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## Title word cross-reference

+ [CDRV11]. 1 [BB16, LWL17, WNV13].  
1 + 1 [BCO17]. 1 +  $N$  [Kam10].  $10/7 + \epsilon$   
[SZ07]. 2 [AMG<sup>+</sup>17, CPGZ15, JYT<sup>+</sup>15,  
KKL03, LWL17, NBV17, WYL24, ZGLC20].  
 $2 - 1/N$  [HYZH16]. 3 [CQLW22, CXW<sup>+</sup>18,  
FWN<sup>+</sup>22, HR14, JYT<sup>+</sup>15, KG05, LS93b,  
LZL<sup>+</sup>14, LWK<sup>+</sup>16, LJL<sup>+</sup>16, LDY<sup>+</sup>16,  
WJYL16, WWL24b, YJZW15, ZCF<sup>+</sup>24]. 4  
[DM15, YJ15]. 5 [AMCD19, AdVS20,  
MCC<sup>+</sup>19, SCPB19, SKA<sup>+</sup>18]. 60 [NKNK17].  
= [CDRV11].  $[w, f]$  [NWP09]. +  
[BLC21, ZY21]. <sup>2</sup> [GAA08]. <sup>3</sup> [LLM<sup>+</sup>24].  $\alpha$   
[ABC<sup>+</sup>16, KDYV12].  $c$  [XZL<sup>+</sup>21].  $d$   
[HMM<sup>+</sup>20, LQ13].  $f$  [JPH08].  $F^2$  [CZX<sup>+</sup>17].  
 $K$   
[HS16, HSM<sup>+</sup>20, ADT22, BCE<sup>+</sup>19, GCWC17,

KWS<sup>+</sup>11, LLX<sup>+</sup>17, LLG<sup>+</sup>17, OGLK14,  
SXQ<sup>+</sup>23, TXW<sup>+</sup>21, VTBK21, YZL<sup>+</sup>19,  
YBX<sup>+</sup>10, ZH08a, ZWL<sup>+</sup>16, ZSZN21, ZL16].  
 $k \leq 6$  [YBX<sup>+</sup>10].  $L^2$  [CHML15].  $\log_2 N$   
[ZGS10].  $m$  [LWK<sup>+</sup>16].  $\mu$  [DGLM16].  $N$   
[CN08, OdG96, SL95, LZZ<sup>+</sup>22a].  $N \times N$   
[NMC07].  $O(1)$  [Guo04].  $O(\log W)$  [LS07].  $p$   
[EM09, Kam10, MJ13, SJ12, WYH10].  $q$   
[Zha17].  $R \times W$  [AF99].  $\theta$  [XK06b].

**-based** [WBP<sup>+</sup>11]. **-bit** [BB16]. **-by-1**  
[LZZ<sup>+</sup>22a]. **-cast** [JPH08]. **-Composite**  
[Zha17]. **-Connected** [LWK<sup>+</sup>16].  
**-Connectivity** [ADT22, YBX<sup>+</sup>10, ZH08a].  
**-Cover** [ZWL<sup>+</sup>16]. **-Coverage**  
[ZWL<sup>+</sup>16, XK06b]. **-cycle** [WYH10].  
**-cycles** [EM09, Kam10, MJ13]. **-D**  
[JYT<sup>+</sup>15, CXW<sup>+</sup>18, JYT<sup>+</sup>15, LZL<sup>+</sup>14,  
NBV17, WJYL16, YJZW15]. **-D/** [JYT<sup>+</sup>15].

-dense [OGLK14]. -Dimensional [HMM<sup>+</sup>20, LQ13]. -distributors [NWP09]. -diverse [SYR05]. -Dominating [LWK<sup>+</sup>16]. -GHz [NKNK17]. -hop [WNV13, ZL16, HS16]. -hub [CN08]. -Learning [BLC21]. -NET [DGLM16]. -optimal [KDYV12]. -Persistent [HSM<sup>+</sup>20]. -priority [LS93b]. -route [KKL03]. -Sink [GCWC17, KWS<sup>+</sup>11]. -Source [HR14]. -structures [SJ12]. -Terminal [HR14, ZSZN21]. -to- [LWL17].

.onion [MRMR17].

/0 [DKC<sup>+</sup>15].

1 [CM16, HBH93, JID<sup>+</sup>07, NBTD07]. 100 [BLC12]. 100-Gb [BLC12]. 100-Gb/s [BLC12]. 10GBase [PYL<sup>+</sup>17]. 10GBase-T [PYL<sup>+</sup>17]. 10GbE [FC17]. 18-Year [ACZP21].

2 [KKM<sup>+</sup>97]. 2K [TMGB19].

3-Year-Old [DLY<sup>+</sup>22]. 3G [LXW<sup>+</sup>17]. 3G/4G [LXW<sup>+</sup>17].

40 [HM06]. 48 [BKH<sup>+</sup>93]. 4G [LGC16, LXW<sup>+</sup>17, YZBR14].

50 [PCB<sup>+</sup>98]. 50-Gb [PCB<sup>+</sup>98]. 50-Gb/s [PCB<sup>+</sup>98]. 5G [AZP<sup>+</sup>23, AMSB<sup>+</sup>24, BLM<sup>+</sup>17, CFP<sup>+</sup>21, FMSM24, HLZY23, HLHL22, PS24, PPTP21, YYL23, ZLZ21a, ZLL<sup>+</sup>23a].

60 [GHK18, SMM11, ZWGC17, ZWZM18]. 60-GHz [GHK18, SMM11, ZWZM18]. 6G [MLS<sup>+</sup>23]. 6LB [DPT<sup>+</sup>18]. 6Scan [HCW<sup>+</sup>23].

802.11 [BOGS<sup>+</sup>16, BK17, HKV<sup>+</sup>13, HDM13, JS12, LLY<sup>+</sup>16, PL17, TS08]. 802.11-based [LLM11b].

802.11-scheduled [JP09]. 802.11-Type [BK17]. 802.11a [QCS07]. 802.11a/h [QCS07]. 802.11ac [LCLC18]. 802.11ax [LR22, ZXY<sup>+</sup>24]. 802.11e [BCGM07, TB10, RKA08]. 802.11ec [MGK14]. 802.11n [APB<sup>+</sup>13, PLL13]. 802.12 [Kim98]. 802.16 [CAL09].

9-1-1 [CHT<sup>+</sup>24]. 92 [HBS96].

- [HLHL22].

A-MAC [VA07]. A2 [Kri14]. AAL [Kam96]. ABC [ST13]. ABD [TKZ94]. ABE [LPM23]. Abnormally [SKG12]. ABOI [YWHW24]. ABR [BFMF01, GM00, KJF<sup>+</sup>00, KR99, SDW00, ZSSK02]. absolute [VRK09, WXBZ04]. Abstract [YZZ<sup>+</sup>21, CDO97]. Abstraction [CWHW18, GXW<sup>+</sup>19, MSTL17, MKG<sup>+</sup>17, TML<sup>+</sup>18, YLH17, NLB15, RCGS09, RM08]. abstractions [RD11a]. Abstracts [Tow06a]. Accelerated [MYW<sup>+</sup>24, XCW<sup>+</sup>20a, XCW<sup>+</sup>20b, WZL<sup>+</sup>13]. Accelerating [BBK12, KAT<sup>+</sup>22, LXX<sup>+</sup>24, LZZ<sup>+</sup>22b, RRS23, SCHG22, ZZXY24, ZWZM18]. Acceleration [WZL<sup>+</sup>23c, ZXW<sup>+</sup>19]. accepted [CTG00]. Access [AD18, BBF18, CBdV<sup>+</sup>17, CLGSS17, CG21, CH93, CGYZ17, CP18, CCG20, CEFS21, DRMP18, Dai22, DF20, DPTP24, EF17, EE18, GHW22, GSM16, IGHT17, KPK<sup>+</sup>16, LWL17, LPD<sup>+</sup>18, LK16b, LYL<sup>+</sup>22b, LJSB22, MGK20, NST<sup>+</sup>16, PPTP21, QZL<sup>+</sup>16, SA21, SX16, URZ<sup>+</sup>14, WZLM22, XZL20, XHZ<sup>+</sup>19, YHCL21, YSY16, ZGHH19, ZW22, AD14, ALMR14, BCP00, BCL12, BB06, BS97, BD97, BP96, CZ12, Cha10, CL09a, CLD10, CG04, CFZ97, CPR99, CEFS99, CR98, DLT16, DHSS14, FTZ<sup>+</sup>13, GS13, GRB09, HA16, HSM<sup>+</sup>13, IW08, IZC00, JCJ95, JS09, JL12b, KS10, KH15, KYY<sup>+</sup>12, KT07, KAZ01, KS12, LC97, LBB08, LA95c, LK13,

LKZ<sup>+04</sup>, LE06, MHRR12, MLS12, MH97, MW06, MAS09, PT96, PV10, PPV12, PWK<sup>+13</sup>, RB02, SMGP15, SYDM09, SCN12, SC09, SL14, SK12b, SMM11, SKUB12, SS03, SL07b, SAS<sup>+16c</sup>, Tha04].

**access** [TS08, TH97, VA06, VA07, WBEGS05, WZL<sup>+13</sup>, XHN04, YKZ<sup>+13</sup>, YJ15, YHE04, YM05, ZSK12, ZLSK15, dAF04].

**Access-Based** [DPTP24]. **Access-Point** [LWL17]. **accessed** [CDI<sup>+04</sup>]. **accessibility** [ABA<sup>+16</sup>]. **Accessible** [AZP<sup>+23</sup>].

**accessing** [LO02a]. **account** [SL15c]. **account-aided** [SL15c]. **Accountability** [HRLY21]. **Accountable** [XHZ<sup>+19</sup>].

**Accounting** [BSSU18]. **Accumulation** [KS19, XHK<sup>+05</sup>]. **Accumulation-based** [XHK<sup>+05</sup>]. **Accumulative** [GVGV17].

**Accuracy** [DKN21, HCFC20, LL18, PJDS18, SHL<sup>+24</sup>, TCTP20, XLW<sup>+18</sup>, AD96, BM09].

**Accuracy-Aware** [TCTP20]. **Accurate** [CXK<sup>+23</sup>, DYW<sup>+16</sup>, FBRL18, GDC<sup>+17</sup>, HXWZ24, HZL<sup>+23</sup>, LXW<sup>+20</sup>, LYY<sup>+22</sup>, LP24, LCZH17, LCL<sup>+20</sup>, SL16a, SXQ<sup>+23</sup>, WMCW22, WHLL23, XCQ<sup>+23</sup>, XLW<sup>+17a</sup>, XWW<sup>+18</sup>, XPW<sup>+18</sup>, XWW<sup>+19</sup>, XCW<sup>+20a</sup>, XCW<sup>+20b</sup>, XOW<sup>+23</sup>, YYT23, YZL<sup>+19</sup>, ZCF<sup>+24</sup>, ZDB<sup>+17</sup>, GS97, HQY<sup>+16</sup>, KS09a, KZ97, SL15a, TZZ<sup>+14</sup>, XXBC14].

**Accurately** [MRM17]. **ACF** [RAA<sup>+24</sup>].

**achievable** [JP09, KN05, SGR13]. **Achieve** [LL17a, CCG00, Kok10, XCR11, XCR15].

**Achieved** [YM16]. **Achieves** [CLS<sup>+18</sup>, HMNK13]. **Achieving** [AZ03, BFF07, BM08, CNG<sup>+16</sup>, CKLS22, EW08, GXL<sup>+21</sup>, HLX<sup>+15</sup>, HL15, JGS<sup>+15</sup>, JZC11, KLO97, KLR<sup>+20</sup>, LCZH17, SGD05, Van17, WGZC21, XHC<sup>+18</sup>, ZRP<sup>+22</sup>, ZYS<sup>+23</sup>, ZBdV23, ZZHZ13, JGLS14, LLL06, MS03, NTS12, SS03, XME15, ZS05]. **ACK** [CQW<sup>+18</sup>, DXX<sup>+23</sup>]. **Acknowledgment** [LZX<sup>+21</sup>, SR02]. **acknowledgments** [KWH11]. **ACORN** [APB<sup>+13</sup>]. **Acoustic** [DPG<sup>+24</sup>, GSL<sup>+24</sup>, JHLW24, LYC<sup>+19</sup>, QLF23, ZZL<sup>+21</sup>, ZPCS11]. **Acquiring** [ALY<sup>+20</sup>]. **Across** [ALY<sup>+20</sup>, JWL<sup>+18</sup>, LS17, WHC<sup>+22</sup>, ZND<sup>+16</sup>, BCMR04, EST93, SW04, ZNZT16].

**Action** [HVT18, TES19, LHK<sup>+12</sup>].

**Action-Based** [TES19]. **Activating** [ALYX22]. **activation** [AABD13, KKJ06, KBS11]. **Active** [DXX<sup>+23</sup>, SYW<sup>+22</sup>, BCP00, EVF06, cFSKS02, HXLZ11, HGG06, KS04, LBS05a, LAJS07, SBDR08, ZAS12]. **Activity** [FHQ<sup>+17</sup>, NZW24, CAO11, Tre11].

**Activity-Oriented** [NZW24]. **Actor** [XYT<sup>+21</sup>, GAA08]. **Actuator** [SSY19, RKNS10]. **Acyclic** [HR14, LCP<sup>+20</sup>, SPLM17, CER12, RGKS10].

**Ad** [BVBV17, ÇTD22, CDW19, Gan20, GDC<sup>+17</sup>, HL99, MYMY17, PP17, QJZ<sup>+16</sup>, RZS14, WCC14, AHK08, AS07a, AS07b, BCGC15, BCB99, BNJR12, BNJ16, CE09, CZF<sup>+16</sup>, CFM13, CDM13, CW10, CMGL11, DLL<sup>+11</sup>, DBT05, EFK07, GMP08, GGL09b, GGL09a, GGH11, GT02, GMYP16, HHL06, HS06a, JS11, KK07, KDHK15, KWZ08, LH07, LPKF10, LMP08, LZFO9, Li09, LLLT10, LPF12, LLNC09, LSMS06, LR09, LCL<sup>+12b</sup>, LNL<sup>+16</sup>, LKZ<sup>+04</sup>, MQ05, NL07, PS05, RM08, RSR10, RKNS10, SLP07, SPH04, SRR08, SMS07, SSHK11, SS10, SL12, SS07, UN11, WCY04, WTS<sup>+13</sup>, YD07, YLL10, ZSFZ11, ZW10, vRWZ09]. **Ad-Hoc** [ÇTD22, LSMS06, SS07]. **ADAM** [AKS<sup>+13</sup>]. **Adaptation** [CGZL20, EAH<sup>+18</sup>, GA24, GLL<sup>+18</sup>, KW17, MYW<sup>+24</sup>, Nee19, QWL21, SMC<sup>+24</sup>, SUS20, TL16, WZH<sup>+24</sup>, XWJ22, CK10a, FSM14, GM03, KVR02, LRG10, PA12, PD16b, PLL13, SMGP15, fTL06, WZR08, WH11].

**Adapting** [MGCK15, SMC<sup>+24</sup>, LyT98, VG04].

**Adaptive** [BOY00, BSG<sup>+18</sup>, BTD<sup>+17</sup>, BNJR12, CZC<sup>+22</sup>, CYTH22, CqLL98, CQLW22, CZTX23, CYX<sup>+17</sup>, DPG<sup>+24</sup>,

DZL<sup>+20</sup>, DHS<sup>+23</sup>, FBQ<sup>+23</sup>, FK99, Fuk20, GXW<sup>+19</sup>, GLM<sup>+16</sup>, HK24, HHL<sup>+19</sup>, HGZ<sup>+23</sup>, IYYI18, JSZ14, JK21, KL08, KVF<sup>+12</sup>, LCM04, LCK<sup>+18</sup>, LLY01, LK16b, LWW<sup>+19b</sup>, LXL<sup>+22b</sup>, LHL<sup>+23a</sup>, LZ<sup>X+24</sup>, MGS<sup>+21</sup>, Mil98, MA98, NZTD02, PILR05, PRH17, QYC<sup>+24</sup>, RUH<sup>+18</sup>, RR93, RAA<sup>+24</sup>, SXQ<sup>+23</sup>, SK21, SGJ17, TCTP20, TL16, TWTD17, TJD23, WJ17, WHL24, WCC14, WLL<sup>+16a</sup>, XCC<sup>+17</sup>, YXC<sup>+18</sup>, YJL<sup>+19</sup>, YL97, YWW<sup>+24</sup>, ZCZ<sup>+21</sup>, ZCPG<sup>+23</sup>, ZCF<sup>+24</sup>, ZLZ21a, ZWJ<sup>+22</sup>, ZZZ<sup>+24</sup>, ZXW<sup>+19</sup>, ZHWH21, AK00, Ada98, AJDH01, AAM05, AB05, AKS<sup>+13</sup>, ABJ<sup>+13</sup>, BCP13, BCMR04, BL94, CN10a, CDFG06, CLA07, CGK10, DM14, DRR98, EL11, EF08, FGM<sup>+13</sup>, HCL09, KMT05, KMR95, KT06, KAZ01, KS04, LL09, LSV01, LZZR12, LCL<sup>+12b</sup>, LS03b, ML06, NL99, PYL99, RD11b, SKY10]. **adaptive** [SPH04, SM05, ST13, SV11, VAS00, VA07, WS06, WD05, YSZL15, YHE04, YZBR14, ZLC12]. **adaptive-rate** [LS03b]. **Adaptively** [ZRD<sup>+23</sup>, ZLL<sup>+24b</sup>, GL93]. **Adding** [BVL<sup>+19</sup>]. **Additions** [VCVC17]. **additive** [GR12, RS07, VR13, XSZ<sup>+07</sup>]. **Address** [HWHW18, KGH<sup>+20</sup>, NKL<sup>+23</sup>, WXG<sup>+24</sup>, CGW<sup>+12</sup>, EFK07, GIL<sup>+15</sup>, KIR06, MPL09, RW07, SMP<sup>+14</sup>]. **address-light** [KIR06]. **addressable** [LMT16, SG96]. **Addresses** [KRRR17, SYW<sup>+22</sup>, KLPS06]. **Addressing** [LZL<sup>+20</sup>, SVG16, AQJRS16, CDM13, LK95]. **Adjacent** [BTH11]. **Adjustable** [DLC<sup>+18a</sup>]. **Adjusting** [AMS22b, EF17, SAS<sup>+16b</sup>]. **Adjustment** [LBGL20]. **Admission** [BCE<sup>+19</sup>, DSYN24, GJCB18, ASCG08, AZR97, BLCT97, CCL99, CNP13, DM96, EF08, EM93, FKT98, FMT03, GKPS06, GT99, GT03, JDSZ97, LLD96, LAN97, LWF96, MH02, ML12, NKS08, PDSK04, QK01, RV01, SR01, WD05, WWL02, XSC01]. **ADMs** [SZ07]. **Adoption** [NMD<sup>+17</sup>, JWSH15, SJGH10]. **advance** [CV12, CFS09, CFS11, LW13, TCPV13]. **advanced** [IK07]. **Advantageous** [ZML<sup>+19</sup>]. **Adversarial** [HLP<sup>+16</sup>, HWLL21, HGH24, TSS21, XOW<sup>+23</sup>, YXH<sup>+21</sup>, ZCPP22, LJA14]. **adversary** [ZAS12]. **Advertisement** [LCH22, LZL12]. **advertisements** [KLMW11]. **Advertising** [YCGH17]. **Advising** [YWRK19]. **AEGIS** [ZWTC16, LTS10]. **Aeolus** [HZB<sup>+22</sup>]. **Aerial** [CJ18, WCL<sup>+22</sup>]. **affected** [BCP13]. **Affects** [VBHT17]. **Affinity** [YN20, SKT96]. **affinity-based** [SKT96]. **After** [BCLS17, ZAW<sup>+22</sup>, SZM08]. **Against** [CLX<sup>+22</sup>, HS19, JZW<sup>+18</sup>, LMSS24, LZZ<sup>+22a</sup>, OPGT16, SS21, WHL24, YXL18b, ZCPP22, ANSX13, AC09, BKLS08, FTV<sup>+10</sup>, GJVZ06, KRLL11, LWL<sup>+11</sup>, LLY<sup>+12</sup>, OF11, WZR08, WJS07, YLLY05, YKGF08, YGKX10]. **Age** [BU21, BSS19, CE24, GKCR21, HDF19, KSUB<sup>+18</sup>, KSM19, LLL<sup>+22b</sup>, MAE20, MKAE20, NSY23, OS21, TKM20a, TW23, WD22, ZKEN23, YWLL09]. **age-based** [YWLL09]. **Age-Dependent** [BU21, NSY23]. **Age-of-Information** [TW23]. **Agent** [PWL<sup>+24</sup>, QYC<sup>+24</sup>, WLY<sup>+24</sup>, XCD<sup>+24</sup>]. **agents** [HBS96, La16, LMG04]. **AggreFlow** [GXL<sup>+21</sup>]. **Aggregate** [CSD22, DJM97, LMS04b, QK01, SG13, TMH11, XG05]. **aggregate-level** [LMS04b]. **Aggregated** [TXL<sup>+18</sup>, KL03, LRJ08]. **aggregates** [JS06, RBGK03, SS05]. **Aggregation** [BSSU18, CKA16, CGC<sup>+18</sup>, FZX<sup>+23</sup>, GHK<sup>+23</sup>, HXWZ24, JSXN18, LNM<sup>+09</sup>, PJDS18, RPPA22, SVL<sup>+16</sup>, WLD<sup>+24</sup>, XLS<sup>+24</sup>, ZY<sup>Z+20</sup>, YYB<sup>+22</sup>, ZYH<sup>+21</sup>, ZZXY24, AS01, Cob02, FK03, HCL09, HY08, JS14, LNC04, OÇ10, PT10, TX08, TMP07, WMYR16, XLR13, XLWT12, YAA09]. **Aggregation-Based** [YYB<sup>+22</sup>]. **Aggregator** [FBRL18]. **Aggressive** [ZWH<sup>+17</sup>, EW08]. **Aggressiveness**

[ZHH<sup>+</sup>24]. **Agile**  
 [TL16, ZLZ<sup>+</sup>21b, LCG<sup>+</sup>14]. **agility**  
 [VVP<sup>+</sup>13]. **Aging** [JYC<sup>+</sup>16, KLC<sup>+</sup>18].  
**Agnostic** [BCC<sup>+</sup>17, DRW<sup>+</sup>22, SXEZ21].  
**Agreement** [JWZ23, LYZ<sup>+</sup>23b, WCH<sup>+</sup>24,  
 XFCW18, LLY06]. **agreements**  
 [LGGZ10, SYR05]. **ahead** [GSW99]. **AI**  
 [ZLY23]. **AI-Based** [ZLY23]. **Aided**  
 [CGYZ17, HCL18, LW22, YN19, ZGLC20,  
 SL15c, SLL15]. **AIDPS** [DPG<sup>+</sup>24]. **Air**  
 [BBR19, SRMB<sup>+</sup>23, XWL<sup>+</sup>18, ZWGC17,  
 KRH<sup>+</sup>08]. **airborne** [MHRR12]. **AirNN**  
 [SRMB<sup>+</sup>23]. **AirSync** [BRM<sup>+</sup>13]. **airtime**  
 [CSN06]. **Akamai** [SCKB09]. **alarming**  
 [BGK<sup>+</sup>16]. **ALBA** [VHNPM96]. **alerts**  
 [VG08]. **Algebra** [CBSK07, Sob02].  
**Algebra-based** [CBSK07]. **Algebraic**  
 [DMC06, KM03, Sob05]. **Algorithm**  
 [ADT22, ER20, BBHH<sup>+</sup>18, CLS<sup>+</sup>18,  
 CWH<sup>+</sup>16, CLV17, CQLW22, CWZY21,  
 CMP<sup>+</sup>14, EAH<sup>+</sup>18, FMH<sup>+</sup>21a, Fuk20,  
 JLW<sup>+</sup>24, JD19, KA20, KSRW22, KLE16,  
 LMODF18, LCSS17, LCS<sup>+</sup>18, LW20,  
 MLB21, NTD17, NLNL16, QLF23, RBPS21,  
 SAMB18, SG17a, SZMD17, SKA<sup>+</sup>18,  
 SJSB22, SBLS19, SRB<sup>+</sup>20, WLX<sup>+</sup>17,  
 WDL<sup>+</sup>23, WWL24b, XXW<sup>+</sup>23, YZL<sup>+</sup>19,  
 YN20, YN18, ZWZC23, ZJWY17, AA93,  
 AEB02, ASCG08, AAV09, AOM04, BTC01,  
 BS08, BSS11b, CHCH00, CLK01, CLW95,  
 CAL09, CK09, DRR98, EAB01, EAB02,  
 GW94, GLAM97, GVC97, GL10, HL05,  
 HLW13, IPG97, JDSZ97, JMS08, Jia98,  
 JW10, JYT<sup>+</sup>15, JLS09, KJF<sup>+</sup>00, Kar03,  
 KD00, KG05, Kri14, KLNS93, KS04, LCY96,  
 LLLS07, LGC16, LS06b, Lev95, LAN97,  
 LHB<sup>+</sup>05, LCW<sup>+</sup>15, LDGL13, LW13, LL99,  
 MBA06, MOY00, McK99, MMC05, Mil98,  
 Mne08, NST01, NM06, PZGLA98, PHL15,  
 Pil01, RMM99, RS00, RW96]. **algorithm**  
 [ST09, SSHK11, SNS12, SZN00, SC10, WC08,  
 XGF<sup>+</sup>14, YSL<sup>+</sup>14, YSTL11, ZA95, ZFC13].  
**Algorithmic** [ABBH<sup>+</sup>16, BSP21, CKS17,  
 LFC18, vRWZ09, BCN02, KWZ08, Tha01].  
**algorithmically** [YRRR12]. **Algorithms**  
 [AGBS23, AP17, BCER20, BBO<sup>+</sup>05, BBR19,  
 BRK<sup>+</sup>22, CCK16, CKA16, CJV16, CGC<sup>+</sup>17,  
 DRMP18, DMMS14, DWCZ17, DCZG19,  
 Gan20, GCWC17, GFW<sup>+</sup>18, GJWZ16,  
 GHW22, GHW14, GSM16, HH17, IKS17,  
 KSM19, KSSD24, KHYA20, KRSY02,  
 LXX<sup>+</sup>17, LT16, LTP10, MLJ<sup>+</sup>22, MGS<sup>+</sup>21,  
 MKS17, MJ17, NGL22, PBT<sup>+</sup>20, PG18,  
 RpLP<sup>+</sup>17, RR19a, SS17, SJZ<sup>+</sup>24, SZ22,  
 SG05, SPM<sup>+</sup>17, SBTH19, SGJ17, TAH17,  
 TW23, VLM16, WCW19, XL99, XL23,  
 XLX<sup>+</sup>21, YK23, YLL21, YLWH20, ZYL<sup>+</sup>17,  
 ZLL24a, ZQL<sup>+</sup>23, AA99, AS08, AZ11, AC06,  
 ARS16, BBG11, BCP00, BO07a, BB94,  
 BV96, BCN02, BZ97, BRS10, BSYS12,  
 Bor05, BLB10, BGPS06, BLS07, CN10a,  
 CRB09, CBSK07, CLSC15, CRB12, CKV11,  
 CL08, CGGS97, CFS09, CK10b, CBLVW06,  
 CYL16, ES96, EOSM10, EVF06, cFSKS02,  
 GS13, GV97, GO99, GLS09, HIM07, HL15,  
 JAS10, JW11]. **algorithms**  
 [JGMB03, KWCR10, KA98, LCM04, LL09,  
 LDFK12, LMR07, LH05, LWCY12, LNA07,  
 LR09, LÜ14, Low03, MBL10, MSA<sup>+</sup>16,  
 MPL09, MR02, Mil95, ME96, Mod99,  
 MMS01, MJ15, MLC07, NSS96, NST00,  
 NTS12, PM96, PPSV13, QZZ<sup>+</sup>13, RRG10,  
 RL93, RVR93, RB09a, SK12a, SFAS05,  
 Sob02, STC12, SIYL09, SV98a, SV98b,  
 SV98c, SS05, SR14, TCS13, VK04, VAGT13,  
 VL10, VAS00, Voi07, WPL06, WJLH06,  
 XY10a, XL05, XCX<sup>+</sup>06, XZTT08, Yua02,  
 ZXTT08, ZCW15, ZL16, ZS05]. **alias**  
 [KHLC13]. **aliases** [GS09]. **AlignTrack**  
 [CW23]. **All-Channel** [BMBK21].  
**All-Optical**  
 [WJ17, ZWZ<sup>+</sup>24, SAS96, ARK09, BTH11,  
 CV12, CL05, MBLN93, MA98, PG95, Pan99,  
 RSM09, RS95a, SMG05a, SS04a, TWHR11,  
 THBR14, WQC06, WS05, XL99].  
**All-Terrain** [CXK<sup>+</sup>23]. **all-to-all**  
 [LS06c, PEA09, ZQ99]. **Alleviating**  
 [WLL<sup>+</sup>16b]. **allocating** [XL99]. **Allocation**

[AMCD19, AMSB<sup>+</sup>24, BDR22, CWAO21, CYH<sup>+</sup>18, CBHS20, CL19, CGAC20, DEP17, DHHD18, DTN<sup>+</sup>21, DRQ<sup>+</sup>16, DJB<sup>+</sup>22, ENT<sup>+</sup>24, FMSM24, FHMS18, FMPS20, HKLM17, HSO19, JTL<sup>+</sup>17, JTL<sup>+</sup>18, JD19, KK16b, KRS<sup>+</sup>17, KKH<sup>+</sup>22, LFZ<sup>+</sup>22, LAV16, MZK<sup>+</sup>17, ML23, MKOY24, NLB19, PL17, PPTP21, RTLC17, RY24, SJ21, SC18a, WDL<sup>+</sup>23, WTJR22, XLL<sup>+</sup>20, YYB<sup>+</sup>22, YK23, ZLG<sup>+</sup>20, ZSS<sup>+</sup>20, ZWJ<sup>+</sup>22, ZLZ<sup>+</sup>23, ZRH18, ZGLC20, AS08, AK15, ACKZ14, BLV10, BF01, BGK97, BI00, BS08, BLEM<sup>+</sup>12, CDFG06, CRL96, CSSJ14, CJJ09, CLK01, CLA07, CL13, CAL09, CLL<sup>+</sup>14, CF98, CR14, CG15a, DS04, DGK05, ES07, FGK10, FP14, FMT03, GSKR99, GM00, GLLJ16, HZC07, HSS08, HG14, JS11, JWSLC13, JJSS04, JBR16, KKEE13, KS10, KK00, KMHS09, LOP97, LM95, LMS05a, LMS06, LNB01, LMG04, LCH95, LSZW13, LLE15a, LTS05, LPCVC13, MBL10].

#### **allocation**

[MCS99, MPF<sup>+</sup>15, NDGL06, NM09, NMR03, PLD16, STKL01, ST09, SSAK12, Smi02, SK97, TNRP11, VGP14, Wan04, WSW12, Wil96, WM95, XL11a, YMR00, YJ15, YZBR14, YJH05, ZB95, ZS05]. **allocations** [Low00, SSZ03]. **Almost** [LSDT19]. **Aloha** [BBF18, HYLS21, CL16b, LH95, LYL<sup>+</sup>22b, WZL<sup>+</sup>13, IZC00, LZC09, MMR09, MMP17]. **alone** [GV06]. **Along** [CCK16]. **Alpaca** [KRRR17]. **alphabet** [CFS06]. **Alternate** [Zap04, RM02]. **Alternates** [RS21]. **Alternating** [CH20]. **Alternative** [LPM23, OdG97, SSG18, WF93b, CT96, MM13, SD00]. **Alternatives** [DNCK20]. **Always** [RGKS10, ZMLL21]. **Amazon** [CGYZ17]. **Ambient** [GSH<sup>+</sup>22, YG24]. **AMI** [GKB<sup>+</sup>16]. **Amidst** [GA24]. **Among** [CLS<sup>+</sup>19, DSYN24, DCN<sup>+</sup>19, LGZ<sup>+</sup>23, SJZ<sup>+</sup>24, WLY<sup>+</sup>23, LZXF14]. **amortization** [MSWL06]. **amount** [SSZ05]. **amplifier** [RIM98]. **Amplify** [IK09, BJ15]. **Amplify-and-forward** [IK09, BJ15].

**Analog** [WM16, WLD<sup>+</sup>24, ZZ17]. **Analyses** [FAF<sup>+</sup>17, TT17, NPQ06, PYL99]. **Analysis** [AB23, ALR<sup>+</sup>24, ATE21, AAA18, AAAR19, AVPG14, BL15, BFG<sup>+</sup>14, BRK<sup>+</sup>22, CG21, CAZG20, CSC94, CLL<sup>+</sup>18, CB11, CMR17, CLZ<sup>+</sup>20, CG04, CKZC19, CRS99, DM03, DSA<sup>+</sup>14, DKC<sup>+</sup>15, DKM<sup>+</sup>17, DTN<sup>+</sup>21, ER23, FLH<sup>+</sup>17, FLX24, HH18, HYLS21, HRM22, IM03, JR21, JSW<sup>+</sup>20, JE18, KV98, KP21, KS09b, LR22, LTZ08, LY10, LCP<sup>+</sup>20, LZX<sup>+</sup>21, LLCJ22, LCH20a, LFY<sup>+</sup>19, LXC05, LZC<sup>+</sup>17, LFL<sup>+</sup>23, MLS<sup>+</sup>23, Mar04, MS17, MBL19, ML22a, NSY20, NSP<sup>+</sup>16, NMH99, OKAS23, PJMM22, PB93, RMPG16, RS04, RW93, RSB01, RZVZ06, RLZ10, RA95, RSL23, RW95, Rum93, SARM24, SQ16, SS17, SR18, SLD<sup>+</sup>23, SWH19, TL22, TBL24, TYP<sup>+</sup>15, VBC<sup>+</sup>17, VHT21, VLM16, WSXL16, WVZ17, WCCM18, WLS<sup>+</sup>18, WWW20b, WD22, WGJC24, WWYY18, WCY00, YXAZ<sup>+</sup>18, ZMW<sup>+</sup>22, ZFW14, ZSH<sup>+</sup>16, ZFW<sup>+</sup>17a, ZLW<sup>+</sup>20, AZLB16, AS07a, AS07b, ALMR14]. **analysis** [AOM04, BBM93, BO00, BLPS10, BC01a, Bar95, BCL12, BBMELH08, BT93, BLB10, BH06, BD96, BL94, CFPP96, CJ14, CH04, CC95, CRL96, CLM99, CMM95, CZFF98, CK10b, DT15, DLH<sup>+</sup>14, ENW96, FTV<sup>+</sup>10, Fan05, FGK10, FHT<sup>+</sup>10, GMP13, GYB<sup>+</sup>04, GSKR99, GP94, GXWW11, GMWD13, GMD15, GS10b, GS11, HS03, HGE04, HSE97, Hon94, HBH93, ITSO01, IW08, IK09, ILS97, JS12, JRL15, KVR98, KHG<sup>+</sup>14, KqL99, KS01a, KK03a, KH15, Kop96, KqL98, Kum98, KAMG07, KSM05, KT08, LS93a, LBRA05, LSV01, LBB08, LS93c, LA95b, LYS93, qLH93b, qLH93a, LD95, qLIH97, LK05, LZ09, LW13, LM96, LRL07, LRL08, LJ09, LT94a, LR03, LCW05, LMP96, LT94b, MBA06, MMR09, MCR10, MH02, Mar96, MBC<sup>+</sup>94, McM95, MDMM09, MP94, Nee09, NL07, NR13, PG94b, PWHL16, PJ13, PS98, QCS07, QY12, RP06]. **analysis** [RKA08, RG98, RRB06, RW96,

SLC<sup>+</sup>07, SL94, She95, SM00, SMM11, SMSM06, SMP<sup>+</sup>14, STC12, SV98b, Swi96, TMMS01, Tia05, TdWC<sup>+</sup>94, VR13, VC14, VA09, WL07, WSKV08, WHW<sup>+</sup>11, WVG12, WJZ<sup>+</sup>12, WDCL15, WTSW97, WY95, WS08, WLR10, XHN04, Xin07, XWG14, YRRR12, YBG<sup>+</sup>12, ZS03, ZS04, ZNN<sup>+</sup>10, ZKL11, ZHLL06, ZFC15, DKL01]. **Analytic** [SKV03, AdE07, ES03, KL09, PMW10, Pax94]. **Analytical** [BK17, BP96, CL19, KGdV<sup>+</sup>21, MSRG18, PPV17, SS16, TCPV13, ZML<sup>+</sup>19, ZMLL21, AA04, CDPLCA16, Fan05, KEAAH08, LS97c, LMS04b, LC94b, ZY07a]. **Analytcs** [FDM<sup>+</sup>17, KSSD24, LX21, MYW<sup>+</sup>24, RWL<sup>+</sup>22, ZWJ<sup>+</sup>22]. **Analyzing** [BCR<sup>+</sup>12, CKR<sup>+</sup>09, JWSH18, LYL<sup>+</sup>22b, MSMB24, PT94, SW04, YHCL21, ZLB17, CS98, ZLC12]. **anchor** [HA96]. **AnchorHash** [MVB<sup>+</sup>21]. **angles** [PLR15]. **anisotropic** [LL10]. **Anomalies** [VBC<sup>+</sup>17, WWYY18, XBM<sup>+</sup>23, KR08]. **Anomalous** [VSR11, LBP<sup>+</sup>16]. **Anomaly** [BDWS12, MWW<sup>+</sup>21, NDN<sup>+</sup>18, PBGMFM22, VRR24, XLW<sup>+</sup>17a, XLW<sup>+</sup>18, ZZX<sup>+</sup>21b, MG16, PS09, TMH11, XY09a]. **Anonymity** [CS17, JV17, KHH<sup>+</sup>18, MV16, TWS<sup>+</sup>22]. **Anonymizability** [FZQ<sup>+</sup>22]. **Anonymization** [CGL16, JLSB16, RW07]. **Anonymizing** [FZW<sup>+</sup>20]. **Anonymous** [CCF17, LXL<sup>+</sup>17b, LMP96, ZCZ<sup>+</sup>20, ZFW<sup>+</sup>17b, MYR13, VT12]. **Answering** [TBV<sup>+</sup>13]. **Antenna** [TAH17, PLR15, STKL01]. **Antennas** [CLV17, ZP18, KAZ01, LTS10, LZFO9, SS07, ZJS<sup>+</sup>12]. **Anti** [LW17, PBKG11]. **Anti-Inference** [LW17]. **anti-jamming** [PBKG11]. **Anticipating** [XXN<sup>+</sup>19]. **Any** [TG96, GO02, YASS15]. **anycast** [KLSS10, KLS11a, LMP08]. **anycasting** [ZAFB00]. **anypath** [DFGV11, LDFK12]. **AoI** [CGC<sup>+</sup>24, LZC22, LYKT21, TW22, WLY<sup>+</sup>24, Wan24]. **AP** [GB18, KLC15, LWC<sup>+</sup>14, PJDS18, WQY<sup>+</sup>17]. **AP-Atoms** [PJDS18]. **App** [TES19]. **Appearance** [SCW<sup>+</sup>21]. **Application** [DPT<sup>+</sup>18, HK24, JR22, LAV16, Le 18, LBZ<sup>+</sup>20, MCM<sup>+</sup>23, NRB22, PCW<sup>+</sup>16, SKZ03, WPL06, WLD<sup>+</sup>16, WDL<sup>+</sup>23, WLLZ16, ZAFB00, ZCZC17, BL15, BLCT97, BLS07, DM03, DW11, FJL<sup>+</sup>97, GP96b, KL95, KLT15, LWL<sup>+</sup>11, MH02, RPGE04, RSU<sup>+</sup>09, RW95, dSeSGM95, Tre11, WEK97, XY09b, YW07, ZNK<sup>+</sup>13]. **Application-Aware** [DPT<sup>+</sup>18, YW07]. **Application-Awareness** [NRB22]. **Application-layer** [ZAFB00, BL15, BLS07, LWL<sup>+</sup>11, XY09b]. **Application-level** [WLLZ16, RPGE04]. **Application-Oblivious** [LBZ<sup>+</sup>20]. **Application-oriented** [WPL06, GP96b]. **application-specific** [WEK97]. **Application-Tailored** [MCM<sup>+</sup>23]. **Applications** [AWH<sup>+</sup>22, BBHH<sup>+</sup>18, CVHM22, CBZ16, CJL<sup>+</sup>19, DSM<sup>+</sup>17, DGLM16, FMH<sup>+</sup>21b, FKCA18, GXW<sup>+</sup>19, HCW<sup>+</sup>16, KL12, LTDM17, LYSZ16, LSSC22, LDY<sup>+</sup>16, QCMY16, SS16, TXW<sup>+</sup>19, VHT21, WLS<sup>+</sup>18, WJH<sup>+</sup>21, XL23, XLX<sup>+</sup>21, XXW<sup>+</sup>23, YXZ19, ZCW<sup>+</sup>22, AAM05, ACC<sup>+</sup>94, AS02, BRISCSP11, BMS14a, BH06, CBSK07, CJH<sup>+</sup>11, CZZY12, CPS<sup>+</sup>12, CH15, CDS02, DFMR15, FHT<sup>+</sup>10, GCZ98, HS06a, HLSG04, HL05, Jia98, JYT<sup>+</sup>15, KCCM16, LL95, LZ06, MR96, NSW11, PGV16, RL07, RHMF16, SZG<sup>+</sup>13, SMLN<sup>+</sup>03, TLS<sup>+</sup>12, WXBZ04, WS06, WMS09, Wu94, WWL<sup>+</sup>15, YL97, YKR11, ZT12, ZPCS11]. **applied** [BBM93, HBH93]. **Applying** [SP94, YYFC24]. **Approach** [ACLX17, AY20, AWM<sup>+</sup>20, ABMT23, AM19, BES22, BB16, BAB20, BBR<sup>+</sup>22, BFG<sup>+</sup>14, BDR22, CZP18, CNM20, CLQ<sup>+</sup>19, CLZ<sup>+</sup>20, DLW<sup>+</sup>17, DNS23, DCN<sup>+</sup>19, DMT<sup>+</sup>19, DZL<sup>+</sup>20, DF20, DLC<sup>+</sup>18b, DZL<sup>+</sup>18, DME23, DJB<sup>+</sup>22, EMAL17, FLBR<sup>+</sup>19, GYSPR14,

GSKN18, HSS<sup>+21</sup>, HZ20, LZL<sup>+21</sup>, Li24, LPS19, LGS<sup>+23</sup>, LL17b, LN19, LZZ<sup>+22b</sup>, LYL<sup>+22b</sup>, LDL<sup>+22</sup>, MGLH18, MQS<sup>+24</sup>, MFR<sup>+20</sup>, MMP17, QDD<sup>+17</sup>, RRS22, SNZ<sup>+23</sup>, SS16, SdVK16, SYZP19, SSG18, SLSC20, SX16, TY18, WYL23, WHLL23, WN16, WTJR22, WBM<sup>+18</sup>, XWW<sup>+18</sup>, XOYL20, XWYL23, YDLT18, ZYH<sup>+21</sup>, ZGZ22, ZHCC24, ZLN<sup>+17</sup>, vDJJ<sup>+22</sup>, AP93b, AS94, AK01, AA96, AF99, AdE07, BLV10, BGSSW13, BO07b, BCN02, BYH<sup>+15</sup>, BLEM<sup>+12</sup>, CSMW02, CGM04, CM03, CZFF98, CS98, Coh94, CK07, CN09, DLT16, DMC06, DJM97, ES03, Fan05, GLAMM11, GG94, GSA15, GT03, GLLJ16, HD07, HKV<sup>+13</sup>, HBU95]. **approach** [HL15, JLM15, KL13, KKS<sup>+08</sup>, KLS03, KM03, KR99, KWZ08, KL09, LM13, LCH<sup>+06</sup>, LEYS11, LHZ<sup>+16</sup>, LTY06, LS06c, LFV10, LyT98, LS06e, LMT10, LSXS16, LV93, MLLY06, MRM99, MQ05, MLT12, MSBZ10, NL16, NZTD02, OS05, PM09, PG93, PG94a, PA12, RSM09, RVS<sup>+02</sup>, RSS09, SLP07, SHZ16, SK10b, SK12b, SBP03, SM05, SKCW10, SBDR08, SPB16, SA01b, TT09, TK12, TWHR11, VNS02, VT12, WMYR16, XXBC14, XSHS12, YXF<sup>+13</sup>, YMO97, YMKC08, YWZZ16, ZM09, ZQ00, ZWDS00, ZRLD05, ZRP00, ZY16, ZWO<sup>+96</sup>]. **approaches** [DXT<sup>+12</sup>, EM09, JK15, LT02, LESZ98, MLT11]. **Approaching** [EPS21, JW11, JW23, OY13]. **Appropriately** [ABS<sup>+16</sup>]. **Approximate** [CSD22, DKN21, Hon94, RAA<sup>+24</sup>, SNC23, Świ96, WYL<sup>+22</sup>, AAG14, BBM93, CKR93, LBRA05, SZG<sup>+13</sup>, SSZ03]. **Approximating** [LTS05, LWK<sup>+16</sup>, PBV17, RCGT06, WLS97, ZWL<sup>+16</sup>, CD96]. **Approximation** [AP17, BRS10, BLS07, CWH<sup>+16</sup>, GZL<sup>+17</sup>, GFW<sup>+18</sup>, KWCR10, Kar10, LXX<sup>+17</sup>, NTD17, PPSV13, SK12a, SZMD17, SGJ17, WLK<sup>+17</sup>, XNHM22, XLX<sup>+21</sup>, XXW<sup>+23</sup>, YLWH20, ZY21, ZTH<sup>+23</sup>, ZLL24a, DXT<sup>+12</sup>, JLRS16, LB04, SZ07, XZTT08].

**Approximations** [ER23, RS19, SBJ18, MHXT10, MM94, RV01, SBD11]. **Apps** [MKG<sup>+17</sup>]. **Apr** [ZND<sup>+16</sup>]. **AQM** [DXX<sup>+23</sup>, EW08, LBS05b, SCR08]. **Arbitrarily** [ADT22, XCZL20]. **Arbitrary** [GLS21, MZZ<sup>+23</sup>, VPC17, XCC<sup>+17</sup>, XZC<sup>+19</sup>, BLEM<sup>+12</sup>, HH10b, MKS16, MR98, MOY00, MFB99, OY95, PEA09, RLA06, RS97b, TNF97]. **ARC** [AA04]. **ARCH** [KZDM07]. **ARCH-based** [KZDM07]. **architectural** [ZWO<sup>+96</sup>]. **Architecture** [ANTR17, CCC17, CWM<sup>+17</sup>, CSR<sup>+20</sup>, DRW<sup>+22</sup>, ENT<sup>+24</sup>, JPS<sup>+17</sup>, KA20, LSL<sup>+18</sup>, MAPZ18, MRJ20, MKG<sup>+17</sup>, NRB22, RD11a, WLC<sup>+20</sup>, YDY<sup>+24</sup>, YXL<sup>+19</sup>, BKH<sup>+93</sup>, BCL10, BSS11b, BS00, CT01, CSS<sup>+14</sup>, CEFS99, CS99b, CS00, CL08, DDPP00, DEF<sup>+96</sup>, HA97, HW99, HXLZ11, IM03, Kim94, LSL14, LK10, LCG<sup>+14</sup>, LXX<sup>+14</sup>, MD04, Mar96, MSH95, OKM94, Pad95, SP94, SLG<sup>+16</sup>, SH07, SSZ03, fTL06, WZLX12, WJLH06, Wu94, YCB07, YWA08, ZAFB00]. **Architectures** [AAR18, EMAL17, EL24, LXLC20, PKVI17, SGH<sup>+19</sup>, AMKY99, CLA07, CFS09, CT96, GLH95, RS04, RVR93, RG98, RSB01, WF93b]. **Area** [BFG<sup>+14</sup>, ÇTD22, CCX<sup>+23</sup>, DQYG23, LHY<sup>+23</sup>, MFT<sup>+20</sup>, SRI<sup>+18</sup>, WZLM22, ZRP<sup>+22</sup>, AIN<sup>+15</sup>, BSNI06, BCC07, DEF<sup>+96</sup>, ES96, FCAB00, GT00, HL98b, HL05, HK96, Jia98, KV96, KKM<sup>+97</sup>, LM01, Med95, MBRM96, Pax94, PF95, RVS<sup>+02</sup>, YNDM09, ZWDS00]. **Areas** [BPVRSP16, CCW<sup>+17</sup>, DLLL16, VG04]. **Ark** [LFL<sup>+23</sup>]. **Armed** [AM19, FM23, HVT18, GKJ12]. **Army** [NLRS21]. **ARQ** [CFG08, CGK10, KEY99, LZ09, SEK15, Spi97]. **ARQ/FEC** [KEY99]. **Array** [CDKZ21, KAZ01, TYJ16, WZLX12]. **arrayed** [NPQ06]. **Arrival** [DYJ<sup>+23</sup>, ODT09]. **arrivals** [CFG08, LBS11, vDP93]. **Art** [GNK<sup>+21</sup>]. **ARTEMIS** [SKG<sup>+18</sup>]. **Artificial** [ZGY<sup>+16</sup>]. **AS-aware** [AYM14]. **AS-level**



[GIL<sup>+</sup>15, OPW<sup>+</sup>10, SFFF03]. **Ascent** [SNC23]. **ASHs** [WEK97]. **ASN.1** [TNF97]. **Aspects** [LFC18, VCM04]. **aspiration** [JKJ13]. **aspiration-based** [JKJ13]. **Assessing** [GCM<sup>+</sup>16, MTK03, NZCM11, XB07, DXT<sup>+</sup>12, PS09, SNXT13]. **Assessment** [ZLHM22, CJ07, DT15, LJC05, WK13]. **assigned** [AJ06]. **Assigning** [BPVRS16]. **Assignment** [AdSD16, AAF<sup>+</sup>16, BSRdA16, DGW<sup>+</sup>17, FM20, GYLH17, HDF19, LFZ<sup>+</sup>22, MS95, TAH17, WLX<sup>+</sup>17, WZZC17, ZGLC20, AZ09, AAV09, BPPP12, BB94, BB95, CV12, CM05b, CMV10, CL05, HRCW08, HBU95, KT07, LHL15, LMS06, LS01, LHM02, LR09, MK98, NBTD07, OB03, PT96, RS95a, RPF<sup>+</sup>14, SMG05a, SMG06, SSHK11, SKCW10, wTjCjC97, WQC06, XWWC16, ZOM03, ZA95, ZQ00, ZY07b, ZT12, ZM04]. **assignments** [Hu93, Tha01]. **Assistant** [MZZ<sup>+</sup>24]. **Assisted** [FLH<sup>+</sup>17, GHK<sup>+</sup>23, HNP23, NYJ<sup>+</sup>24, SRCT23, TZL<sup>+</sup>24, WZW<sup>+</sup>20, WSX<sup>+</sup>23, XWJ22, XCD<sup>+</sup>24, XXZ<sup>+</sup>23, YWW<sup>+</sup>23, ZCF<sup>+</sup>24, ZML<sup>+</sup>19, ZWC<sup>+</sup>24, AJF11, BJY11, CY14, GZT03, HPR06, PPV04, RPGE04, RHC<sup>+</sup>12, WLCW16, WLY<sup>+</sup>24]. **Associated** [YYB<sup>+</sup>22]. **Association** [AP17, GCMP20, HBSX20, LWC<sup>+</sup>14, LPS19, SSNS17, AKSS12, AWFT15, BHL07, BDWS12, KDYV12, RD11b, SKS16]. **assurance** [BB06]. **assured** [WMYR16]. **Assuring** [YDW18]. **Asymmetric** [HPP<sup>+</sup>23, HKS16, PKVI17, WHZJ20, XZL<sup>+</sup>21, LCW<sup>+</sup>15, Ram96, RM08]. **Asymmetry** [LHL<sup>+</sup>23a, KS09a]. **Asymmetry-Aware** [LHL<sup>+</sup>23a, KS09a]. **Asymptotic** [LZF09, LZC<sup>+</sup>17, SMSM06, TL06, YK23, ZH08a, ZFW14, AEJV13, BCGC15, JGLS14, JGS<sup>+</sup>15, KS01a, LLW<sup>+</sup>14, PL02, SWL06, WL07, ZH08b]. **Asymptotically** [CWLW24, FM20, GLS21, LSS07, PLS07, SX10, TJHL21, CSSJ14]. **Asymptotics** [MHL19, JMMT12, SD15a]. **Asynchronous** [Ans24, BESW08, CLWZ17, CWL<sup>+</sup>21, CLW19, GR20b, Kri14, MSP<sup>+</sup>07, MMP17, NLNL16, SARM24, WN17, WCM<sup>+</sup>21, AK01, BJY11, BJ15, CK11, JC13, KLS11a, OSW97, Tur09]. **Asynchronously** [MAPZ18]. **Atlantic** [MHRR12]. **ATM** [PK01, AS94, AKS96, AJDH01, AMKY99, AL98, BBM93, BGVC00, BLCT97, BM97, BIS00, BI00, BL94, BS00, CT95, CFPP96, CU95a, CC95, CRL96, CqLL98, CHCH00, CC96, CPSWL96, CDM93, DM95, DK98, DJM97, FC99, GP96a, GCZ96, GCZ98, GH93, GM00, GP94, HW99, HLG94, HK96, IMG98, JK96, KV98, KKM<sup>+</sup>97, KJF<sup>+</sup>00, KR00, KMS<sup>+</sup>01, KWC93, Kim94, KL95, KqL99, KEY99, KS98, LMR99, LS93c, LM95, LA95b, LLD96, LMSKZ99, LS97c, LMS99, LV93, MR98, MSB97, Med95, MMR96, MR96, MG95, MK96, MK98, NML98, NMH99, OWMM97, Pad95, PYL99, PB93, PG94b, PS98, RRK96, RLKT98, RB95, Ros96, RL94, SMT98, Ses97, SV99, SCY98, SS98, SBP03, SG94, SSD93, SC95, SK97, SDW00, SZT01, THP94, TdWC<sup>+</sup>94, TG97, WF93a, WLL01, WM95, XM99, ZVN99]. **ATM** [ZSSK02, ZF96, ZKO93]. **ATM-based** [RLKT98]. **ATM-oriented** [ZVN99]. **Atomic** [TLS<sup>+</sup>12, YLYL17, GHR14, LO99, YL16]. **Atoms** [PJDS18]. **attachments** [LT94a]. **Attack** [CH21, FWN<sup>+</sup>22, GWYS19, GCZY18, HLZ<sup>+</sup>21, LZZ<sup>+</sup>22a, LJHB18, XNHM22, YFM<sup>+</sup>22, YLK<sup>+</sup>17, ZXW<sup>+</sup>19, KSA12, KSV07, Kon06, LMR07, LLY<sup>+</sup>12, SKCW10, WS05]. **attack-aware** [SKCW10]. **attack-resistant** [LMR07]. **Attackers** [HWJZ21]. **Attacks** [ABBH<sup>+</sup>16, ABBF19, ACDP17, BSPF24, CLX<sup>+</sup>22, CSSG23, DEP17, DAFZ<sup>+</sup>18, FLS<sup>+</sup>22, JZW<sup>+</sup>18, KSC<sup>+</sup>23, LSSC22, LZC<sup>+</sup>24, LHL<sup>+</sup>23b, OPGT16, QYZX22, QLQ<sup>+</sup>22, RSL23, SCN<sup>+</sup>22, SS21, SVG16, WCCM18, WWW<sup>+</sup>18, WXC<sup>+</sup>24, XCL<sup>+</sup>22,

XS21, YXH<sup>+21</sup>, ZLX<sup>+21</sup>, ZCPP22, ZSLZ21, AHK08, AAS14, AC09, CLSS09, DT15, FTV<sup>+10</sup>, FAB12, KVF<sup>+12</sup>, KK06a, OF11, RSU<sup>+09</sup>, TEMPL09, WZR08, WNV13, WXW15, XY09b, YRRR12, YLLY05, YKGF08, YGKX10]. **Attained** [HV22]. **Attaining** [CS17]. **attains** [MAN15]. **Attention** [LAL<sup>+24</sup>]. **attenuation** [XK06a]. **Attitude** [WZLM22]. **Attitude-Aware** [WZLM22]. **Attribute** [ER20, CDW19, KRRR17, LZL<sup>+21</sup>]. **Attribute-Based** [CDW19]. **Attribute-Encoded** [KRRR17]. **Attributes** [WZH<sup>+18</sup>]. **Attribution** [NDN<sup>+18</sup>]. **Auction** [CZD<sup>+22</sup>, GCD23, LLM<sup>+24</sup>, NBV17, NS21, SZW<sup>+16</sup>, TPW<sup>+18</sup>, WHC<sup>+19</sup>, ZYH<sup>+21</sup>, ZFLC18, CL13, HGW<sup>+16</sup>, IGHT15, KS10, WHTC15, ZWTC16]. **Auction-Based** [LLM<sup>+24</sup>, CL13]. **Auctions** [DRQ<sup>+16</sup>, ZHW<sup>+17</sup>, AAG14, DRJ<sup>+14</sup>, MT06]. **Audio** [FML23]. **Audio-Visual** [FML23]. **Auditing** [LMD16, YCC21b]. **Augmentation** [AHP21]. **Augmented** [LXW<sup>+19</sup>, RRS<sup>+14</sup>]. **Augmenting** [KAA<sup>+18</sup>]. **Authentication** [CCF17, KLY<sup>+23</sup>, LWL<sup>+23</sup>, LZC<sup>+24</sup>, LCZ<sup>+23</sup>, LYC<sup>+19</sup>, LYZ<sup>+23b</sup>, WCQ<sup>+20</sup>, WCH<sup>+24</sup>, XFCW18, XZL20, XTHL21, BAL10, BGH<sup>+95</sup>, FHH10, LLY06, OF11]. **Auto** [Ans24, FDM<sup>+17</sup>, TSN<sup>+21</sup>, APB<sup>+13</sup>]. **auto-configuration** [APB<sup>+13</sup>]. **Auto-Scaling** [Ans24, FDM<sup>+17</sup>]. **Auto-Tuning** [TSN<sup>+21</sup>]. **autoconfiguration** [CDM13]. **autocorrelation** [HH98]. **Autoencoder** [ZZD<sup>+24</sup>]. **Automata** [LT16, vDJJ<sup>+22</sup>, LRC15, PM96]. **automata-based** [PM96]. **Automata-Theoretic** [vDJJ<sup>+22</sup>]. **Automated** [HK94, HLP<sup>+16</sup>, LFF<sup>+19</sup>, ZZL<sup>+22</sup>, GXWW11, YWZZ16]. **Automatic** [BVL<sup>+19</sup>, FLM<sup>+22</sup>, ZKVM14, CGW<sup>+12</sup>, QY12]. **Autonomous** [LGCG<sup>+21</sup>, PLM19, SC17, YWW<sup>+23</sup>, ZCF<sup>+24</sup>, DEH<sup>+07</sup>, Gao01, SKG12]. **autonomy** [FJB07]. **AUV** [QLF23]. **Availability** [ISS22, LSC<sup>+21</sup>, MBL19, NBV17, QDD<sup>+17</sup>, XDZ<sup>+23</sup>, ZZZ<sup>+07</sup>, ZYS<sup>+23</sup>, ABA<sup>+16</sup>, BSP07, Con11, DCGN03, DFMR15, GS10a, Gro99, JHR05, MDL<sup>+13</sup>, LL20]. **Availability-aware** [ZZZ<sup>+07</sup>]. **Available** [LTCS22, CDS02, JD03, LRL07, LRL08, SKKA01]. **Average** [DSYN24, CFS06]. **averaging** [Kri14, MSP<sup>+07</sup>]. **Avoid** [CXL<sup>+24</sup>]. **Avoidance** [HS19, LYS<sup>+18</sup>, BB95, FJ93, MGK14, MNR03, PM96, TYP<sup>+15</sup>, YSL<sup>+14</sup>]. **Avoided** [CWAO21]. **Avoiding** [FB07, SDV06, VKO17]. **AVQ** [KS04]. **Aware** [ADT22, ABS<sup>+16</sup>, AMS22a, BDR22, CNM20, CLQ<sup>+19</sup>, CWZ<sup>+17</sup>, CAD<sup>+17</sup>, CYX<sup>+17</sup>, DPT<sup>+18</sup>, DF20, DLC<sup>+18b</sup>, DKSC18, EFA19, FBFB17, FLBR<sup>+19</sup>, GLL<sup>+18</sup>, HHL18, HW22, HWC22, JWZ<sup>+21</sup>, JSXN18, KAT<sup>+22</sup>, KCM16, KTvdSK18, LS22, LXL<sup>+22a</sup>, LCH20b, LCH22, LBGL20, LHZ<sup>+19</sup>, LHL<sup>+23a</sup>, LYKT21, LKMK20, MQS<sup>+24</sup>, MHR<sup>+20</sup>, MKOY24, Nee16b, PHC20, PS24, RMDJ16, RZE<sup>+21</sup>, SMEH20, SRS21, SG17a, SYG<sup>+22</sup>, SKA<sup>+18</sup>, SGVO18, TCTP20, TZX<sup>+22</sup>, WXN<sup>+17</sup>, WT17, WRT<sup>+21</sup>, WZLM22, WHYC23, WZH<sup>+24</sup>, WN16, WCW<sup>+17</sup>, XXCC17, XPL<sup>+17</sup>, XL23, YO17, YLH17, YPA19, YCZ<sup>+23</sup>, YDCF<sup>+22</sup>, YZGC23, YXZ19, ZGL<sup>+19</sup>, ZHGF19, ZLZ21a, ZMD<sup>+20</sup>, ZLW<sup>+17</sup>, ZHWH21, AD14, AYM14, BJY11, Bor05, BLB10, CLC12, CKV11, DYH13, DV09, DLT<sup>+15</sup>, FHSZ13, GLZC12, HLL13, HDM13, KT11, KS09a, LSZW13, LSS07, LG13b, LMW16, MLS12, MW05, PZS<sup>+16</sup>, PLL13, RSM09, RD11a, SM14, SRB10, SJ10, SKCW10, SPB16, SZL<sup>+14</sup>]. **aware** [TNRP11, TWL05, WH11, WA11, XTMM11, YSZL15, YCV15, YW07, YWZZ16, ZZZ<sup>+07</sup>, dOSAU04, YFB02]. **Awareness**

[CES22, NRB22, WLL<sup>+</sup>16b, ZV16, ZLX<sup>+</sup>23]. **AWG** [BHN11, GYLH17, YLH15, YDLM20]. **AWG-Based** [GYLH17, YDLM20, BHN11, YLH15]. **AWGR** [YWHW24]. **AWGR-Based** [YWHW24]. **AWS** [ISS22]. **axiomatic** [HSE97]. **axiomatized** [BYH<sup>+</sup>15]. **axioms** [STC12].

**babies** [KHW12]. **Back** [ABJ<sup>+</sup>13, BT23, CDB24, FWN<sup>+</sup>22, MMT16, Van17, BSS11b, JJS13a, LEY14, MBF<sup>+</sup>02, MS15, OWMM97, YSTL11, YSRL11]. **Back-Off** [BT23, CDB24, Van17]. **Back-Pressure** [MMT16, BSS11b, JJS13a, LEY14, OWMM97, YSTL11, YSRL11]. **Back-pressure-based** [ABJ<sup>+</sup>13]. **Backbone** [CLQ<sup>+</sup>19, LWK<sup>+</sup>18, SZMD17, ZZT<sup>+</sup>17, BBG<sup>+</sup>10, BDWS12, HM04, JID<sup>+</sup>07, MIB<sup>+</sup>08, RDO<sup>+</sup>07, VWT<sup>+</sup>14, WKA<sup>+</sup>13]. **Backbones** [ZLL24a, KLOS09, MTK03, NBT07]. **Background** [CDK<sup>+</sup>17, WH11]. **Backhaul** [BLM<sup>+</sup>17, GHW22, HHW24, LL17a, SSNS17]. **Backhaul-Limited** [LL17a]. **Backlog** [Nee16b, ZL16]. **Backoff** [BBF18, SD15b, HSM<sup>+</sup>13, Kon06, KSM05]. **Backpressure** [AWKN16, HZCL16, KZH<sup>+</sup>20, RpLP<sup>+</sup>17, YN18, CYL16, HMNK13, LSL14, SM16, SPB16]. **backpressured** [KGL03]. **Backscatter** [CGZL20, CZZ<sup>+</sup>21, FHQ<sup>+</sup>17, GLL<sup>+</sup>18, GSH<sup>+</sup>22, JWH<sup>+</sup>24, JHM<sup>+</sup>19, JHJL21, JHM<sup>+</sup>21, LCW<sup>+</sup>24, MGVG24, TZL<sup>+</sup>24, YG24, YWZG23, ZZW<sup>+</sup>24]. **Backscatters** [HWJZ21]. **Backup** [ACA16, BCO17, DPSA21, HSO19, HSS<sup>+</sup>21, KRS<sup>+</sup>17, WHYC23, BL04, GPM03, JLM15, LTP10, RC08, SZM08]. **backup-bandwidth** [SZM08]. **Backup-Sharing** [ACA16]. **Backward** [Wan24]. **BACs** [CXZ<sup>+</sup>22]. **Bad** [La17, WXJ<sup>+</sup>17, JAW11]. **Balance** [CKLS22]. **Balanced** [LJL<sup>+</sup>16, CLY06, GGFS02, HD07, HY10, JMS08, YCL09]. **Balancer** [BWK<sup>+</sup>22, JIN<sup>+</sup>12]. **Balancers** [HKV23]. **Balancing** [Ans24, CWGT14, CZ12, CCZL23, DPT<sup>+</sup>18, FMH<sup>+</sup>21a, GXL<sup>+</sup>21, HV22, KAT<sup>+</sup>22, KPK<sup>+</sup>16, LYS<sup>+</sup>18, LY22, LHL<sup>+</sup>23a, PGMR18, PJDS18, SRK22, SG17a, SRCDL19, VJV14, VKO20, WXN<sup>+</sup>17, YDCF<sup>+</sup>22, YN20, ZDCW18, AWFT15, BD07, BHL07, HA16, KDYV12, LLW<sup>+</sup>15, MOR13, MSS16, SMG05b, SK10b, Smi08, WL07, WSW12, YCV15]. **ball** [NST01]. **ball-and-string** [NST01]. **Ballot** [HBH93]. **Band** [GPBL24, JJJ<sup>+</sup>23, LHC<sup>+</sup>24, TZPZ23, XLZ<sup>+</sup>19, ZLWM18, CR98, MG97a, SKK07, Wan04]. **Bandit** [AM19, FM23, HVT18, HGH24, SdVS22, TSN<sup>+</sup>21, WN16, XWYL23, XLL<sup>+</sup>20, YPA21]. **Bandit-Learning** [TSN<sup>+</sup>21]. **Bandits** [KJG18, LAV16, GKJ12]. **Bandwidth** [BKLS08, CBHS20, CGAC20, DRCM<sup>+</sup>17, FAWW22, HK96, KK00, KK03b, LNG<sup>+</sup>21, LA95a, LNB01, LGHL17, LTCS22, MR02, SLH<sup>+</sup>06, YLH17, YK23, ZWJ<sup>+</sup>22, ZCM14, AA93, AS09, AS08, AC09, BBG11, BB94, BK00, BI00, CDFG06, CL04, CLS07, CLSS09, CAL09, Coh94, DZH03, DJM97, EM93, GS10a, GLLJ16, HBB09, HTC04, JD03, JVJ05, JJSS04, KKL03, KL03, KLS03, KZDM07, LM97, LRJ08, LOP97, LBL07, LZW<sup>+</sup>15, LZL11, LFV10, LS06e, LW13, LRL07, LRL08, Low00, LFL14, LNC04, LYL07, MPF<sup>+</sup>15, MJ13, PLD16, PGV16, LZKT99, RB09b, SLP07, SRR08, SCY98, SSM06, Smi02, SK06, SZM08, SL08, SK97, SSZ03, SC10, WL08, Wil96, WXW15, YMR00, ZB95, ZEV07a, ZS05]. **Bandwidth-** [SLH<sup>+</sup>06]. **Bandwidth-allocation** [LNB01]. **bandwidth-based** [CLSS09]. **Bandwidth-delay** [KK03b, LM97]. **bandwidth-efficient** [GS10a, SLP07]. **bandwidth-flooding** [AC09]. **bandwidth-guaranteed** [KL03, LRJ08].

**bandwidth-intensive** [PGV16].  
**bandwidths** [BW98, KWC93]. **bang** [ST04]. **banyan** [AMKY99, GP94, JSuRKH03, Kop96, PYL99, PG94b, RCGT06, WY95]. **bar** [Geo08]. **Bargained** [BO16]. **Bargaining** [CZP18, SFS<sup>+</sup>22, BS09, MRHWS14, SAM10]. **Barrier** [NDS19, VMCB22, ZWYD18, GZCX16]. **Barycentric** [PWLC23]. **Base** [BSSU18, PS24, AKSS12, LMS06, PT96, SH12, SKS16]. **base-station** [LMS06]. **Based** [ATEY24, AAT<sup>+</sup>23, AEG<sup>+</sup>17, AAAR19, AWH<sup>+</sup>22, AMSB<sup>+</sup>24, BCO17, BPW23, BSG<sup>+</sup>18, BCD19, CG21, CP17, CWA021, CCK16, CM16, CLQ<sup>+</sup>19, CHS<sup>+</sup>20, CLX<sup>+</sup>22, CLY<sup>+</sup>17, CWZY21, CES22, CMY<sup>+</sup>17, CMY<sup>+</sup>18, CDW19, DTM<sup>+</sup>17, DCN<sup>+</sup>19, DPTP24, DZL<sup>+</sup>18, DKSC18, DJB<sup>+</sup>22, DHS<sup>+</sup>23, EE18, FGRQ18, FLG<sup>+</sup>20, FAWW22, FMCS20, FBFB17, FLZ<sup>+</sup>23, FAS<sup>+</sup>23, GSW<sup>+</sup>23, GKB<sup>+</sup>16, GYLH17, GYSZ19, GND17, GWYS19, HKS16, HTW<sup>+</sup>22, HLZY23, HWZ<sup>+</sup>23, HFF<sup>+</sup>24, HNP23, HZH18, HHL<sup>+</sup>19, HHW24, HWHW18, HMM<sup>+</sup>20, HYLS21, HLHL22, HGZ<sup>+</sup>23, HGH24, JCR21, JHL22, JSZ14, JLW<sup>+</sup>24, JE18, KSSK18, KHYA20, KLR<sup>+</sup>20, KLE16, LR22, LPJ<sup>+</sup>17, LCK<sup>+</sup>18, LLZ<sup>+</sup>17, LMODF18, LCP<sup>+</sup>20, LWT<sup>+</sup>21, LZL<sup>+</sup>21, LTZ<sup>+</sup>22, LGDC23, LLT<sup>+</sup>16, LWAL17, LXL<sup>+</sup>19, LDL<sup>+</sup>22, LYC<sup>+</sup>19, LYZ<sup>+</sup>23b, LFX23, LLM<sup>+</sup>24, Ma16b, MLS<sup>+</sup>23, MBL19, MZZ<sup>+</sup>23, MRM17, MKOY24, NYJ<sup>+</sup>24, NLB19, NLT<sup>+</sup>18, OL16, PLM19, PPS<sup>+</sup>22, QYZX22, QLY23, RAPP22, SQ16, SCPB19, SYL<sup>+</sup>17, SMC<sup>+</sup>24, TES19]. **Based** [TZX<sup>+</sup>21, TH21, TXW<sup>+</sup>21, TZL23, TLZ<sup>+</sup>24, WSX<sup>+</sup>21, WWC<sup>+</sup>18, WZH<sup>+</sup>18, WLS<sup>+</sup>18, WUZ<sup>+</sup>19, WLS23, WFZ<sup>+</sup>23, WYL24, WCH<sup>+</sup>24, WXH<sup>+</sup>20, WCZZ17, WMT<sup>+</sup>22, XCZ<sup>+</sup>17, XCD<sup>+</sup>24, XNHM22, XLT<sup>+</sup>22, XYQ<sup>+</sup>17, XYT<sup>+</sup>21, XWW<sup>+</sup>23, XHZ<sup>+</sup>19, XCV<sup>+</sup>20, YSC18, YDY<sup>+</sup>24, YYB<sup>+</sup>22, YDLM20, YLF<sup>+</sup>21, YGL<sup>+</sup>19, YLA<sup>+</sup>18, YWRK19, ZYL<sup>+</sup>17, ZGL<sup>+</sup>19, ZGYB20, ZY21, ZCPP22, ZWJ<sup>+</sup>22, ZWR<sup>+</sup>23, ZLL<sup>+</sup>23a, ZLY23, ZHCC24, ZWC<sup>+</sup>24, ZZXY24, ZZD<sup>+</sup>24, ZWS<sup>+</sup>17, ZSZ<sup>+</sup>17, ZKEN23, ZQL<sup>+</sup>23, ZFW<sup>+</sup>17b, ZZLM23, ZCM14, ZLM<sup>+</sup>23, AIN<sup>+</sup>15, AP93b, ACR12, AA96, AN05, AHL96, AK15, AWKN16, AAS14, AS02, AdE07, AGGT16, ABJ<sup>+</sup>13, ALMR14, ARS16, BM09, BLC12, BV10, BS97, BLCT97, BTC01, BHN11, BRS10, BCGM07, BSS<sup>+</sup>11a, BESW08, CLP12, CJW11, CSLH13, CW16, CqLL98, CU95b, CBSK07, CLS07, CJV16, CH15, CTG00, CEFS99, CS98, CSN06, CLSS09, CLA07, CL09b, CL13, COS95, CWW<sup>+</sup>15, DM03, DC13, DM15, DHSS14, ES07]. **based** [ES03, FCA<sup>+</sup>06, FJ07, FGM<sup>+</sup>13, FNQ00, FML09, FCT03, GDW<sup>+</sup>16, GMZR13, GGPS96, GGM11, GMD15, GT99, GT03, Gro99, GZCF06, GS09, GCS06a, HHL06, HTAZ16, HM06, HM04, HCL09, HY10, HK11, IKDD15, IBM95, JDSZ97, JJS13a, JHR05, JYT<sup>+</sup>15, JGMB03, JVJ05, JJ08, JKJ13, JLL15, Kam10, KKS<sup>+</sup>08, KLC15, KG10, KWE<sup>+</sup>10, KG05, KWH11, KT06, KAZ01, KZDM07, KqL98, LA02, LBS05a, LBB08, LS93c, LL95, LZSS10, LML11, LMP08, LYRL07, LM01, LHB<sup>+</sup>05, LLM11b, LCL<sup>+</sup>13b, LM15, LHZ<sup>+</sup>16, LH03, LHC05, LS06e, LÜ14, LLY<sup>+</sup>12, Liu10, LCL<sup>+</sup>12b, LCG<sup>+</sup>14, LDHT02, LR03, LQCC16, MVRZ09, MR09, MQ05, MBG<sup>+</sup>02, MNR03, Med95, MLT11, MWC16, ML12, MKT96, MRD08, MW00, MK98, MJ14, NKS08, NST01, NM06, Nee13, NPQ06, NABZ12, NTS12, NBT98, OAN15, OMA<sup>+</sup>10, OJRCC02, PM09, PM96, PS05, PJ13, QK01, RRK07]. **based** [RLKT98, RVS<sup>+</sup>02, RX07, RSR11, RLZ10, RV01, SKT96, SRS03, SL05, SM16, ST09, SNS12, SCY98, SM00, SSK12, SR94, SSD93, SAM12, SML04, SL08, SIYL09, SK97, SCKB09, SAS<sup>+</sup>16c, TR98, TS08, TMP07,

TYLH09, TYP<sup>+15</sup>, VL05, VA06, WZR08, WYL09, WLC<sup>+10</sup>, WLL<sup>+11</sup>, WBP<sup>+11</sup>, WZLX12, WSW12, WKWV16, WWTK11, WM95, XHK<sup>+05</sup>, XSC03, XLZC14, YKZ<sup>+13</sup>, YWLL09, YLH15, YDS06a, YSTL11, YMKC08, YNDM09, YM05, ZCD97, ZWDS00, ZNN<sup>+10</sup>, ZYL<sup>+14</sup>, ZTS11, ZHLL06, ZY16, CW19, GSL<sup>+24</sup>, YWHW24]. **basestation** [STKL01]. **Basic** [Kar03, SK13, LL99]. **batches** [vDP93]. **Batching** [SC22b]. **Battle** [KKS19]. **Bayesian** [ABMT23, WJK<sup>+12</sup>]. **BCCC** [LGY16]. **BCMIX** [ZLM<sup>+23</sup>]. **Be** [OLZ17, YM16, SHJ10]. **Beacon** [DLY<sup>+22</sup>]. **Beaconing** [GYSPR14]. **beaconless** [RKNS10]. **Beam** [GHK18, SKE19, ZP18, ZW22]. **beamformer** [ASKR16]. **Beamforming** [CZW<sup>+21</sup>, CDKZ21, DJK22, KKH<sup>+22</sup>, MAPZ18, MBN<sup>+21</sup>, SDR<sup>+24</sup>, AKS<sup>+13</sup>, ZJS<sup>+12</sup>]. **Beating** [ZGY<sup>+16</sup>]. **Before** [DJCA21, CTG00]. **Behavior** [HDQ<sup>+16</sup>, HCL<sup>+17</sup>, LXW<sup>+17</sup>, WQY<sup>+17</sup>, XWH<sup>+16</sup>, XWG14, ZWH<sup>+17</sup>, ZSZ<sup>+17</sup>, ANSX13, BOGS<sup>+16</sup>, BBLV06b, BPS99, CS98, DM95, EJ14, GSD09, HBS96, IW08, JWSH15, KEW06, KS13, LYWL08, LT95, LBP<sup>+16</sup>, Pax97, SSD93, SENB09, TL06, VL05, XZB08, YR01, BBLV06a]. **Behavioral** [PJMM22]. **Behaviors** [JLW<sup>+24</sup>, JSuRKH03, TWL06, XY09a]. **Behind** [VKO17, SCKB09]. **Being** [CKLS22]. **belief** [KL12, SS04b]. **benchmark** [TT07]. **benchmarked** [AIN<sup>+15</sup>]. **Benchmarking** [MLJ<sup>+22</sup>]. **Benefit** [NTD17, AADS05]. **Benefits** [DKS19, ZNK<sup>+13</sup>, AMS<sup>+08</sup>, AMSS08, BSF16, JWSH15, KBV<sup>+13</sup>, LLCL11]. **Benes** [PS93]. **Benign** [LMSS24]. **BER** [ALJ99, Wan04]. **BER-scheduling** [Wan04]. **Best** [LPM23, CF98, KL07, PWK<sup>+13</sup>, SL08, YD04]. **best-effort** [CF98, KL07, PWK<sup>+13</sup>, SL08]. **Better** [GHBSWV17, PLR<sup>+19</sup>, ZMLL21, MA12].

**Between** [CL19, CKLS22, KLLT18, LLZ<sup>+23b</sup>, LCY<sup>+19</sup>, ZCW<sup>+22</sup>, BMB<sup>+11</sup>, DGK05, DEH<sup>+07</sup>, GT10, HFC<sup>+13</sup>, LMS04a, MCL<sup>+11</sup>, PMH95, QTTWW16, SHHA09, SYP01, XL05]. **Beware** [HHD22, WH11]. **Beyond** [FMSM24, JHJL21, OS21, PWK<sup>+13</sup>, QWL21, SMC02, TMGB19, YLL10, ZLL<sup>+23a</sup>, BLC12, RTK<sup>+16</sup>]. **BFAST** [DLW<sup>+17</sup>]. **BGP** [BFF07, BGMB<sup>+20</sup>, EKD12, FR07, GCH<sup>+15</sup>, LBP<sup>+16</sup>, SKG<sup>+18</sup>, SCHG22, SVG16, VVP<sup>+13</sup>]. **Bi** [CLS<sup>+21</sup>, DME23]. **Bi-Directional** [CLS<sup>+21</sup>]. **Bi-Virus** [DME23]. **Biased** [KE21]. **Bidding** [ZDCW18]. **Bidirectional** [WG16, GLNP01, LMS00, LH95, Lie97, RM08]. **Bifurcation** [CMR17]. **Big** [ST04, YWRK19]. **Big-bang** [ST04]. **Bilateral** [AJF11, LDL<sup>+22</sup>]. **Bilevel** [CGAC20]. **billiards** [BH05]. **Billion** [LSDT19, NTD17]. **Billion-Scale** [LSDT19, NTD17]. **Bin** [PG21, RTLC17]. **Binary** [LK95, XLD<sup>+24</sup>, LL09, LHL15, LMT16, ST13]. **BIND** [KZ97]. **binding** [MR96]. **bio** [FLMM10]. **bio-inspired** [FLMM10]. **biological** [HS06a]. **Biology** [DGLM16]. **BioNetwork** [CAP15]. **bipartite** [XWG14]. **Birkhoff** [CLY06, VIT21, YZLH17]. **Birth** [LAV16]. **Birth-and-Death** [LAV16]. **Bisection** [KHYA20]. **bistatic** [GZCX16]. **Bit** [HS18, KIL24, MLT12, XLT<sup>+22</sup>, ZZ17, BSH<sup>+11</sup>, BB16, CR99, HJL<sup>+12</sup>, HH10b, LCL<sup>+13b</sup>, RT99, SJ95, SA01b, XSSK08]. **bit-rate** [SA01b]. **Bit-Selecting** [XLT<sup>+22</sup>]. **BitCoding** [HS18]. **Bitcoin** [JW23, SCN<sup>+22</sup>, SARM24]. **Bitmap** [EVF06, LQCC16]. **Bitmaps** [WMCW22]. **bitonic** [LC94a]. **Bitrate** [JYL<sup>+19</sup>, LOFH21, MGS<sup>+21</sup>, SUS20]. **Bitrates** [WZH<sup>+24</sup>]. **bits** [HJL<sup>+12</sup>]. **BitTorrent** [CKC<sup>+13</sup>, FLC09, LDH<sup>+12</sup>, PWMC12]. **BitTorrent-like**

[FLC09, LDH<sup>+12</sup>, PWMC12]. **Bivariate** [REM17]. **Blackout** [NEH<sup>+22</sup>]. **BLE** [NYJ<sup>+24</sup>]. **BLE/LTE/Wi** [NYJ<sup>+24</sup>]. **BLE/LTE/Wi-Fi/LoRa** [NYJ<sup>+24</sup>]. **Blessing** [ZDCW18]. **Blind** [LCL17, WCH<sup>+24</sup>, XOYL20, YN20, HKB14]. **Block** [CZM<sup>+24</sup>, HZB<sup>+22</sup>, LZX<sup>+24</sup>, SKE19, WXX<sup>+24</sup>, LYC11, XL98]. **Block-Oriented** [CZM<sup>+24</sup>]. **Block-Wise** [LZX<sup>+24</sup>, WXX<sup>+24</sup>]. **Blockages** [DF20]. **Blockchain** [AWH<sup>+22</sup>, AMSB<sup>+24</sup>, HFF<sup>+24</sup>, LFC<sup>+22</sup>, PWL<sup>+24</sup>, RSL23, VRR24, WFZ<sup>+23</sup>, WWL<sup>+24a</sup>, ZY21, ZLM<sup>+23</sup>]. **Blockchain-Based** [AWH<sup>+22</sup>, HFF<sup>+24</sup>, ZY21, ZLM<sup>+23</sup>]. **Blockchain-Enabled** [AMSB<sup>+24</sup>]. **Blockchains** [RV21]. **Blocker** [LXL<sup>+17a</sup>]. **Blocking** [GCW21, JSuRKH03, LNC98, OL16, PLS<sup>+21</sup>, SS04a, Xin07, vDP93, BIS00, CTG00, CLW95, CCKK16, CKR93, FT07, KL09, LL09, LWL04, LXC05, LC94b, TCPV13, WF93a, YLH15, Zeg95, ZRP00]. **bloom** [FDG<sup>+10</sup>, Mit02, ALY<sup>+20</sup>, AAS14, DKT06, EF17, HKLS12, KLC<sup>+18</sup>, LYW<sup>+18</sup>, QHZC18, QCMY16, RR19b, RKK14, RK15, ZZ17]. **Bloom-filter-based** [AAS14]. **BLUE** [cFSKS02]. **Bluetooth** [AHX19, CZZ<sup>+21</sup>]. **Body** [GSM16, MFT<sup>+20</sup>, TSS14]. **BOLA** [SUS20]. **Bolt** [WZL<sup>+23b</sup>]. **Bonding** [BMBK21, SC22b]. **bonds** [ACOR99]. **book** [GSW99]. **book-ahead** [GSW99]. **Boolean** [BHA<sup>+20</sup>, DMDM17, LWQ<sup>+18</sup>, WXC16]. **Boosting** [JYL<sup>+19</sup>, LYKT21]. **Bootstrapping** [HRLY21]. **border** [AVS04]. **Born** [QZC<sup>+22</sup>]. **borrowing** [JR96]. **BOSE** [WXX<sup>+24</sup>]. **Both** [CGC<sup>+24</sup>, LGDC18, WXM21, WGL22, Wan24, LLE16, YD04]. **botnet** [DKC<sup>+15</sup>]. **Botnets** [WCCM18]. **bots** [GXWW11]. **Bottleneck** [HWF<sup>+20</sup>, WXH<sup>+20</sup>, YLL21, JK05]. **Bottleneck-Based** [WXH<sup>+20</sup>]. **Bound** [FAWW22, LGDC23, SG18, ZMW<sup>+22</sup>, ABA<sup>+16</sup>, FP95, KWS<sup>+11</sup>, KCB03, wTjCjC97, TG97, YYZ06]. **Bound-Based** [LGDC23]. **boundaries** [CGMS13, LE12a]. **Boundary** [LLJ<sup>+14</sup>, BNS11, HGE04, LM01, LZL<sup>+14</sup>]. **boundary-point** [HGE04]. **Bounded** [CGC<sup>+17</sup>, CZK<sup>+21</sup>, HKV23, LZC09, LL20, MGZ<sup>+23</sup>, TSS14, CE09, CZC<sup>+13</sup>, CFS11, HL05, JR14, Jia98, JKJ13, LWF96, Pi01, SS09, ZSK12]. **bounded-hop** [SS09]. **Bounded-mean-delay** [LZC09]. **Bounding** [FT07, KDHK15]. **Bounds** [AK96, BHA<sup>+20</sup>, CLW16, HH17, KGH<sup>+20</sup>, LLW<sup>+14</sup>, SSM03, TML22, ZGZC20, AJV06, AGLM10, BBC<sup>+02</sup>, CBL06a, LNS11, LPF12, Liu10, RTK<sup>+16</sup>, SKK07, SS05, TCS13, WKZL96, XL05, YS93, ZSCJ14]. **Box** [LGS<sup>+23</sup>]. **BPSO** [HWZ<sup>+23</sup>]. **BPSO-vote-HMM** [HWZ<sup>+23</sup>]. **BRA** [RM08]. **braiding** [SKHL12]. **Branch** [WWMZ20]. **Breach** [TXL<sup>+18</sup>, ZWYD18]. **Breach-Free** [ZWYD18]. **Break** [DJCA21]. **breaking** [TGRR07]. **breathing** [WKWV16]. **BRICK** [HXLZ11]. **bridge** [ZTS94]. **Bridging** [ZCW<sup>+22</sup>, HFC<sup>+13</sup>]. **bring** [YASS15]. **Bringing** [WCWZ17]. **broad** [CR98, MG97a]. **broad-band** [CR98, MG97a]. **Broadband** [AD18, AK00, CGK10, CG15a, DM96, LA95a, LZZR12, MSH95, OKM94, Ord99, SYDM09, YMR00]. **Broadcast** [BP19, CLWZ17, CGR<sup>+18</sup>, DKSC18, KSUB<sup>+18</sup>, KS19, LTDM17, QLF23, SPLM17, SPM<sup>+17</sup>, TZL23, ZYZ<sup>+18</sup>, ASW00, AF99, AGGT16, BCB99, BK06, BC01b, CH11, CCA96, FSM14, GMP08, GGK99, HH10a, HL96a, LPP11, Mod99, PM96, PEA09, PS94, RS97b, SKR<sup>+09</sup>, SS09, SMSM06, SV11, SKUB12, SZT01, VCM04, YS15]. **broadcast-and-select** [BC01b, Mod99, PM96, PS94]. **broadcast-video** [HL96a]. **Broadcasting** [Hou15, HH10b, PP17, SSA08, ZYZ<sup>+21</sup>, CFM13, FWL08, TCS04, XAST12, ZG14]. **Broadcasts** [DKSC18, NST<sup>+16</sup>, ME96].

**Broker** [SCPB19]. **brokerage** [SZG09].  
**Brownian** [LSMS06]. **browsing** [XY09a].  
**Bruijn** [SR94]. **BS** [HHA17]. **BSP**  
 [HTJ+21]. **bucket** [GQ16]. **Buckets**  
 [EFFK18]. **Budget** [AIL23, LZY+22, SJ21,  
 ZLM16, HZL16, LSM+14]. **Budget-feasible**  
 [ZLM16]. **Budget-Limited** [LZY+22].  
**budgeting** [BM00]. **Budgets** [CMW+20].  
**Buffer** [BDR22, CLC12, GSW+23, HWC22,  
 LLM11b, OL16, BT93, CH97, CGK94,  
 EW08, FJ07, Geo08, HM06, JVJ05, JJSS04,  
 KS01a, LBS11, cLqL97, Low00, MV09,  
 PV04, PDT09, LZKT99, RRK96, SV99,  
 SEMO09, SC95, THP94, WM95, ZY07a].  
**Buffer-Aware** [BDR22, CLC12].  
**Buffer-Based** [GSW+23].  
**buffer/bandwidth** [LZKT99]. **Bufferbloat**  
 [YLL21]. **Buffered** [BHC+21, Geo08,  
 SRCDL19, YXAZ+18, CC95, HSG+08,  
 LC94b, OWMM97, SPC10, TT09, Tur09].  
**buffered-type** [OWMM97]. **Buffering**  
 [SLD14, VB94]. **buffers**  
 [AGL16, BBG+10, IKM08, Kim94, LMS12,  
 LMSKZ99, VS97, VSR11, XME15, ZKO93].  
**Bugs** [BZS23]. **Build** [QSW24]. **Building**  
 [HZB+22, KT08, PSST21, YW07, GS09].  
**Built** [QW23]. **Built-In** [QW23]. **Bulk**  
 [YCW+19, ZDB+17, ZLZL16, BKTN03,  
 LSS+13]. **bundling** [MDL+13]. **Burst**  
 [LT95, SR18, SRC+20, YCZ+23, BV10,  
 HH10a, LQXX07, RLZ10, Zal09].  
**Burst-Aware** [YCZ+23]. **burst-based**  
 [RLZ10]. **burst-switched** [BV10].  
**Burstable** [JSW+20]. **Burstiness**  
 [JHM+21, YXCH21, KA95, Val01]. **Bursty**  
 [HWQ+24, JK96, JPS04, Nee09, WM96,  
 YZ10]. **BUS**  
 [SZT01, BB96, LH95, NSS96, SS93, SS94a].  
**Buses** [KP21]. **buy** [KKP15]. **Bypassing**  
 [PLT14, TJHL21]. **byte** [BKH+93, CB99].  
**byte-interleaving** [BKH+93]. **Byzantine**  
 [YKGG13, ZYY+21]. **Byzantine-Resilient**  
 [ZYY+21]. **Byzantine-resistant** [YKGG13].  
**C** [SG94]. **CA** [BK17, JZC11, JP13, Kon06,  
 LK16a, NTS12, SKK07, Van17, VBHT17].  
**CA-based** [HK11]. **Cable**  
 [WWMZ20, WWMZ22]. **CAC**  
 [CGMS13, ZTS11]. **Cache** [ADR18,  
 BRK+22, DJS+17, DCN+19, DMT+19, LI21,  
 LL17a, MMY20, NCM18, PLD16, WTK+17,  
 XNHM22, YXC+18, BD96, FCAB00,  
 GMWD13, GMD15, KRS00, NSCR06, PP02,  
 RW04, RV00, PLS+21, WSX+21].  
**cache-friendly** [RW04]. **cachecast**  
 [SPGM13]. **Caches** [CNM20, CG21,  
 TJHL21, XWYL23, CDPLCA16]. **Caching**  
 [ATEY22, ATE22, ATE23, ATEY24,  
 ACLX17, AAAR19, ADR18, AN20, BSG+18,  
 BRK+22, CYH+18, CEFS21, CES22,  
 DJS+17, DD24, ER23, GR20b, IYYI18,  
 KYM22, KLKP16, LMSR19, LDH+12,  
 LAJ20, LPWP22, MYH21, MLS+23, MJ17,  
 MHL19, NLRS21, NGL22, PD16a, PLS+21,  
 PDI20, QTE20, QES24, RTNS21, RT17,  
 SSN+23, SPLP20, SNC23, SLS+23,  
 SZWW22, TEE16, TE16, TJHL21,  
 VWNT17, WBWV16, WWC+18, WQL+21,  
 ZLL+23b, AS14, AD14, BK06, HS08,  
 JSBM02, MAN15, PMAN16, PD16b, RSB01].  
**calculations** [KS01a, SS98]. **Calculus**  
 [LYL+22b, TL22, CBL06a, LBL07, MSB97,  
 SKZ03, ZM09]. **Call**  
 [LHL+23b, ASCG08, AL98, BLCT97, BIS00,  
 DM96, FCL97, HKT95, IPG97, KL09, LLD96,  
 LAN97, MR96, PDSK04, Pil01, RV01,  
 Rum93, RS95b, Smi95, VG04, WWL02].  
**call-in** [RS95b]. **calls**  
 [CCY+14, CTG00, GSW99]. **Camera**  
 [RWL+22]. **Campaigning** [KK16a, KSK17].  
**campaigns** [DZNT14]. **Can**  
 [AQK+19, HLH+18, RS05, YM16, CPS13,  
 LLY+13, SHJ10, SSFM08, XCR11, XCR15].  
**Cancellation** [CHS+20, LPR17, LHW19,  
 BSS14, GNP+13, YASS15]. **Candidate**  
 [YY20, WYH10]. **Cap** [WMX17].  
**capabilities**  
 [SAS16a, SYP01, SSM06, WNV13].

**Capability** [LLZ<sup>+</sup>17, MHS<sup>+</sup>17, RRK96]. **Capability-Based** [LLZ<sup>+</sup>17]. **capable** [TEML09]. **Capacitated** [VLDM17, KNP05]. **Capacity** [AGLM10, ACKZ14, AHP21, BBLV06a, BMY<sup>+</sup>17, CVV17, CCL11, DWCZ17, DHHD18, DZH19, GGL09b, GGL09a, HCL<sup>+</sup>17, HW12, HR14, KAK19, KV09, LM95, LPF12, LL17a, MS08, SJ21, SV06, TZL<sup>+</sup>24, XME15, ZFW14, ZRP<sup>+</sup>22, ZZLW16, AJV06, ALMR14, AJ06, BBLV06b, BB96, CZF<sup>+</sup>16, CJ97, CDS02, DSTM12, DTM15, DFZ06, DRM04, GHW14, GT02, HBB09, HKL06, HBU95, HM04, IMG98, JVY06, JLS09, KD10, Kuc14, LK16a, LPKF10, LCH95, Li09, LLLT10, LPW14, LSMS06, LTS05, LE06, MM94, MK98, PD16b, PDT09, QY04, RP13, RDO<sup>+</sup>07, RK06, SKKA01, SLS10, SMS07, SR01, Smi02, UN11, WHW<sup>+</sup>11, XK06a, XM99, ZH08b, ZLW16a, dFV02]. **capacity-delay** [CZF<sup>+</sup>16]. **capacity-estimation** [DRM04]. **capacity-varying** [SR01]. **CAPS** [HHL<sup>+</sup>19]. **capture** [CT04b]. **Capturing** [HPV09, CZM14, GSK08]. **Car** [CXZ<sup>+</sup>22]. **Cardinality** [CN19, GLLL17, HOZL16, RAA<sup>+</sup>24, WMCW22, XCZ<sup>+</sup>17, XZC<sup>+</sup>19, XCZL20, ZL14]. **cards** [LMP96, PZS<sup>+</sup>16]. **Carrier** [LPD<sup>+</sup>18, SAC<sup>+</sup>18, YZZ<sup>+</sup>21, BSH<sup>+</sup>11, KNSV13, MVRZ09, SCN12, ZS13]. **Carry** [PK01, SMT98]. **Carry-over** [PK01, SMT98]. **carrying** [FRC98, LSC99a]. **cascades** [La16]. **Cascading** [LQZ<sup>+</sup>24, XS21]. **Case** [DJK23, HKV23, JHL22, TBL24, TML22, ZHCL17, AS07a, BGVC00, BM93, BS15, CPGZ15, DYH13, ESG11, GSKR99, JK05, Kim98, Lee96, LH10, PG93, PG94a, RIM98, RVB12, SM08, SMM11, SPR08b, SPR08a, Val01, WLS97]. **Cast** [ZSL<sup>+</sup>21, JPH08]. **Catch** [AQK<sup>+</sup>19]. **Categorized** [LLG<sup>+</sup>17]. **Category** [LLL<sup>+</sup>17, LCX<sup>+</sup>19, ZCZ<sup>+</sup>20]. **Causal** [YZG<sup>+</sup>24]. **causality** [KS13]. **Cause** [FLM<sup>+</sup>22, WWYY18, YBG<sup>+</sup>12]. **Caused** [TRVG20, DSA<sup>+</sup>14]. **Causes** [MRMR17, AST11, CB97, MG95]. **Cayley** [PC19]. **CBFQ** [BTC01]. **CBID** [HDQ<sup>+</sup>16]. **CBR** [ITSO01, Lee96, LyT98, PS98]. **CCDN** [ZLW<sup>+</sup>16b]. **cDeepArch** [YXL<sup>+</sup>19]. **CDF** [JL15]. **CDF-based** [JL15]. **CDMA** [ALJ99, CT04b, CS99b, FT07, GKB<sup>+</sup>16, Hu93, KMT05, KCB03, KG05, LMS06, fTL06, Wan04, YD07]. **CDMA-Based** [GKB<sup>+</sup>16]. **CDN** [AAAR19, LYS<sup>+</sup>18, SCKB09, TWWG19]. **CDN-Based** [AAAR19]. **CDNs** [CDL<sup>+</sup>19, LLZ<sup>+</sup>23a]. **CE** [RAA<sup>+</sup>24]. **CE-ACF** [RAA<sup>+</sup>24]. **CEDAR** [QSS<sup>+</sup>15]. **Cedos** [MKG<sup>+</sup>17]. **Cell** [AP17, BWG<sup>+</sup>20, BAB20, CZX18, GKS05, GZJ<sup>+</sup>18, HRM22, KLP16, LA95b, LCK<sup>+</sup>18, MAPZ18, NLRS21, PK01, RTNS21, Ros96, SFM<sup>+</sup>18, YZL<sup>+</sup>18, BLCT97, BHN11, CHCH00, CG15b, FCL97, KDYV12, Kuc14, KAMG07, LMSKZ99, LLY<sup>+</sup>12, MBG<sup>+</sup>02, RrBG94, RKA08, SMT98, TG97, WF93a, WKWV16, YWK07, ZF96, DMMS14]. **cell-based** [MBG<sup>+</sup>02]. **cell-breathing** [WKWV16]. **cell-counting-based** [LLY<sup>+</sup>12]. **Cell-Free** [BWG<sup>+</sup>20]. **cell-scheduling** [CHCH00]. **cell-switching** [RrBG94]. **cells** [ASKR16, GH93, MS95, SAS<sup>+</sup>16c]. **Cellular** [AAT<sup>+</sup>23, AEG<sup>+</sup>17, AMG<sup>+</sup>17, CHT<sup>+</sup>24, GHRH18, KSAK18, KPK<sup>+</sup>16, KIL24, LKS<sup>+</sup>16, LCK<sup>+</sup>18, MRJ20, NV21, SFM<sup>+</sup>18, TSN<sup>+</sup>21, WXC<sup>+</sup>24, WLL<sup>+</sup>16b, XLW<sup>+</sup>17b, YLWH20, ZLL<sup>+</sup>23a, ZJWY17, AZR97, AS96, CSC94, DM15, DRJ<sup>+</sup>14, GH04, HRCW08, JR96, KAEAS14, KMZR12, LPKF10, LS06b, LSC99a, LSC99b, LC04a, LCZC13, LG13b, MBL10, MGCK15, MSA<sup>+</sup>16, McM95, MAS09, PMH95, RP13, SEK15, SJL<sup>+</sup>13, SJL<sup>+</sup>16, SKS16, TPC09, TEML09, XSC01, XSC03]. **copyright** [DSA<sup>+</sup>14]. **Center** [AB21, AGCFV18, BWES22, CZP18, CZX<sup>+</sup>17, CWM<sup>+</sup>17, CLM<sup>+</sup>18, CZZ<sup>+</sup>24, CHFH20, CXW<sup>+</sup>18, GXL<sup>+</sup>21, HHL<sup>+</sup>19,



HZC<sup>+19</sup>, HLL<sup>+21</sup>, LLCJ22, LWC<sup>+23</sup>, LHZ<sup>+19</sup>, LHL<sup>+23a</sup>, LFX23, MBI<sup>+17</sup>, QFH<sup>+18</sup>, SS17, SRC<sup>+20</sup>, SLD<sup>+23</sup>, TJL<sup>+19</sup>, WXN<sup>+17</sup>, WLX<sup>+17</sup>, WN17, XLAC16, ZWGC17, ZCB<sup>+17</sup>, ZHH<sup>+24</sup>, ZDZ<sup>+24</sup>, ZLW<sup>+16b</sup>, ZFW<sup>+17b</sup>, ZHWH21, CKL16, CGW<sup>+12</sup>, CSS<sup>+14</sup>, CYG<sup>+14</sup>, JRL15, LGW<sup>+11</sup>, LLW<sup>+12</sup>, LZW<sup>+15</sup>, WFGZ13].

#### Centers

[APC21, BCC<sup>+17</sup>, DXX<sup>+23</sup>, HTW<sup>+19</sup>, HCW<sup>+16</sup>, LGY16, MGZ<sup>+23</sup>, WJ17, YLH17, BMB<sup>+11</sup>, LZXF14, LWAT13, PMH95].

**Central** [SRCDL19, CS98].

**central-limit-theorem-based** [CS98].

**Centrality** [ML18]. **Centralized** [AS08, CGC<sup>+17</sup>, DC13, HRM22, LWC<sup>+23</sup>, ZZ17, ZXZ<sup>+19</sup>, BLL07, HKV<sup>+13</sup>, LNB00, SD15a].

**Centric** [ANTR17, DSM<sup>+17</sup>, GTU19, LSCT17, MYMY17, PD16a, PGMR18, SS16, SGH<sup>+19</sup>, WBWV16, XHZ<sup>+19</sup>, XHY<sup>+22</sup>, ZHZ<sup>+24</sup>, ZLW<sup>+16b</sup>, AK09, AGL16, CT04b, LM13, RJJ<sup>+11</sup>, YLLY05]. **Certificate**

[LLL<sup>+22a</sup>]. **Certificateless** [CJS<sup>+20</sup>].

**Certificates** [WQL<sup>+21</sup>]. **Certified**

[LYZ<sup>+23b</sup>]. **Chain**

[DJK22, DJK23, EMAL17, GR20a, HJG18, KLE16, LW20, QZL<sup>+16</sup>, REM17, SARM24, XZL<sup>+24</sup>, GMWD13, ZS04, SJWH<sup>+17</sup>].

**Chaining** [BSM21, LYL21]. **Chains** [FBM<sup>+21</sup>, JWL<sup>+18</sup>, KZH<sup>+20</sup>, KLLT18, WHYC23, ZLZ<sup>+21b</sup>]. **ChainSGD** [ZGZ22].

**ChainSGD-Reduce** [ZGZ22].

**ChainSketch** [HZL<sup>+23</sup>]. **Challenge**

[CQW<sup>+18</sup>]. **challenges** [SRR08].

**challenging** [ML12]. **change** [CG04, SR01].

**changers** [KS01b]. **changes** [CCY<sup>+14</sup>, CF94, CTVD14, SNC<sup>+07</sup>, TSGR08].

**changing** [AC06, SP94]. **Channel** [BCP00, BMBK21, BSP21, CE19, CLW16, CSL21, CBZ16, CHS<sup>+20</sup>, CE24, CJ18, DZ18, EE18, FLS<sup>+22</sup>, GLL<sup>+18</sup>, GWYS19, GSM16, GHZ20a, GHZ<sup>+20b</sup>, HXZ23, JHJL21, KIW<sup>+17</sup>, KW17, LSC99a, LHL<sup>+21</sup>, LCLC18, MLS12, TKM20a, TST24, TMH97,

WZLM22, WLL<sup>+16b</sup>, XCL<sup>+22</sup>, ZYL<sup>+14</sup>, ZK19, ZSS<sup>+20</sup>, ZY21, ZWC<sup>+24</sup>, ZGLC20, AK15, AGGT16, AAV09, BGK97, Bor05, CL09a, CLM<sup>+16</sup>, CK07, CFS09, FTZ<sup>+13</sup>, GV93, HSM<sup>+13</sup>, HL98b, IZC00, JR96, KKV16, KT07, Kuc14, LSC99b, LLLT10, LyT98, LR09, MRM99, MHSC95, NAA<sup>+16</sup>, PT96, RW93, TS08, TCS04, WXW15].

**channel-assignment** [LR09].

**Channel-Aware** [GLL<sup>+18</sup>, MLS12, Bor05].

**Channel-hopping-based** [ZYL<sup>+14</sup>].

**Channels** [GV17, GLY17, HH18, KLP16, NST<sup>+16</sup>, QTE20, SAMB18, TG23, XZL<sup>+21</sup>, YSY16, YLY<sup>+16</sup>, ZCZ<sup>+20</sup>, AZLB16, AZO6a, BLEM<sup>+12</sup>, CAK12, ÇM15, Coh94, CG15a, ESP05, GK16, Hou14, JLRS16, KVR98, KL07, KHTK00, KN05, LCQL14, NMR03, OES16, SL12, SKUB12, SV06, TMH97, YS15]. **Chaos** [ZGY<sup>+16</sup>]. **Characteristics** [CNDK18, EE18, KE21, QTE20, SBLS19, CKR<sup>+09</sup>, LH95, TWL04].

#### Characterization

[DD24, LL98, MIB<sup>+08</sup>, WCCM18, AW97, cFCeFW05, LLY01, LBX11, RRK07, SJL<sup>+13</sup>, SH14, VAM<sup>+06</sup>, WTXT11].

**Characterizing** [BMS14b, CFS<sup>+10</sup>, FK07, ISS22, KN05, SJL<sup>+16</sup>, SRS08, WW16].

**Charger** [DWL<sup>+18</sup>, DLY<sup>+21</sup>, LXX<sup>+17</sup>].

**Chargers** [JLS<sup>+17</sup>]. **Charging**

[CLHY22, CGC<sup>+24</sup>, DLC<sup>+17</sup>, DMLC18, DLC<sup>+18a</sup>, DWL<sup>+18</sup>, JLS<sup>+17</sup>, LXX<sup>+17</sup>, LYD<sup>+21</sup>, MLX18, SLD<sup>+22</sup>, XSH<sup>+15</sup>].

**CharmSeeker** [ZZL<sup>+22</sup>]. **Chase**

[CZM<sup>+24</sup>, CLWZ17, CWL<sup>+21</sup>]. **chat**

[GXWW11]. **cheap** [SK12b]. **Cheat**

[BLL07]. **Cheat-proof** [BLL07]. **cheating**

[LWL<sup>+11</sup>]. **Check** [RAA<sup>+24</sup>]. **Checker**

[TSS21]. **checksums** [SGPH98]. **Cheetah**

[BWK<sup>+22</sup>]. **Chemistry** [MSTL17].

**Chemistry-Inspired** [MSTL17]. **Chen**

[FM06]. **Chen-Stein** [FM06]. **Chinese**

[Su15]. **chip** [AIN<sup>+15</sup>]. **Chipless** [JWH<sup>+24</sup>].

**Chips** [DGLM16]. **Chirp**

[LTCS22, XZL<sup>+21</sup>]. **Chirp-Train** [LTCS22].

**Choices** [NGRF19, KM08]. **CHOKe** [EJ14, TWL04]. **chord** [FLMM10, SMLN<sup>+</sup>03]. **Chunk** [RBPS21, Liu10, ZCL11]. **chunk-based** [Liu10]. **chunk-scheduling** [ZCL11]. **Chunk-Sharing** [RBPS21]. **Chunked** [TY18]. **Chunking** [HSKY23, LK16b]. **Churn** [BSSU18, XXCC17, BQ08, EKD12]. **Circuit** [MFT<sup>+</sup>20, TZX<sup>+</sup>21, VIT21, WST24, CJ14, CHA95, Coh94, LT02, RZZ06, VS97, VL99, WCY00, Zal09]. **circuit-switched** [LT02, RZZ06, WCY00]. **Circular** [VTBK21]. **cislunar** [WBP<sup>+</sup>11]. **CISTs** [PC19]. **Cities** [DLC<sup>+</sup>18b, WHC<sup>+</sup>22]. **Class** [DKSC18, LTCSS22, MGK20, YK23, ALMR14, CLA07, JM00, KG16, LMS05a, LMS05b, Med95, SG94, VR13]. **class-based** [CLA07]. **ClassBench** [MLJ<sup>+</sup>22, TT07]. **ClassBench-ng** [MLJ<sup>+</sup>22]. **Classes** [CLCL23, KK16b]. **Classification** [BSM21, BSP21, DBL<sup>+</sup>19, FLH<sup>+</sup>17, HS18, KAHKB17, LQZ<sup>+</sup>24, LYH<sup>+</sup>23, MLJ<sup>+</sup>22, NLT<sup>+</sup>18, RRS22, VBC<sup>+</sup>17, VLZL16, WHLL23, XOYL20, XLD<sup>+</sup>24, XLT<sup>+</sup>22, YDLT18, YWZ<sup>+</sup>23, ZXW<sup>+</sup>21, ZLY23, ZZD<sup>+</sup>24, ZWZC23, BV05a, CSLH13, CW16, CKKK09, GXWW11, JID<sup>+</sup>07, KNR<sup>+</sup>16, LCL<sup>+</sup>13b, LLJ<sup>+</sup>14, LMT16, LS07, LQCC16, MLT11, NABZ12, SMP<sup>+</sup>14, ST13, SSZ05, TT07, Tre11, WLCC07, XLZC14, ZCX<sup>+</sup>15]. **Classifier** [WQY<sup>+</sup>17, FMMR10]. **Classifiers** [DNCK20, DKN21, LMT10, LS09, MLT12, WXC16]. **classless** [GCS06a]. **CleanG** [MRJ20]. **Client** [LHW19, PJDS18, WZD24, AYM14, AWFT15, BCL<sup>+</sup>09, GCZ98, MR96, ZT12]. **client-level** [MR96]. **client-membership** [MR96]. **client/server** [GCZ98]. **Clients** [KHAWC17, LHW19, BK06, FHSZ13, JS06]. **Clique** [LLAS19]. **CloakLoRa** [HXZ23]. **Clock** [HPP<sup>+</sup>23, HKS16, WHZJ20, GTS<sup>+</sup>09, GCS06a, KL95, LSW15, MMH<sup>+</sup>15, Mil98, RVB12, SA01b, XL95]. **Clocks** [ML22a, KMH12, Mil95, VRK09]. **clone** [LG13a]. **Clos** [GYLH17, HL00, LNC98, LC96, OJRCC02, Smi08, SRCDL19, WXN<sup>+</sup>17, YLH15]. **Clos-Network** [SRCDL19, OJRCC02]. **Close** [LOFH21]. **Closed** [GLMM04, NGK19, fTL06, NKL<sup>+</sup>23]. **Closed-Loop** [NGK19, fTL06]. **Closer** [AQK<sup>+</sup>19, LOFH21]. **closets** [Bej09]. **closures** [Ber00]. **Clothing** [HHD22]. **Cloud** [AQK<sup>+</sup>19, CLTM22, CPKL17, CNM20, CPS17, CJLF16, CDL<sup>+</sup>19, DKS19, DJB<sup>+</sup>22, ECL<sup>+</sup>20, FLM<sup>+</sup>22, FLTM18, FLBR<sup>+</sup>19, FSSC18, GGZC19, GSW<sup>+</sup>23, HKLM17, JTL<sup>+</sup>17, JTL<sup>+</sup>18, LLWB16, LSSC22, LLT<sup>+</sup>16, LS17, LSC<sup>+</sup>21, LW22, MCdG23, PCW<sup>+</sup>16, PG18, QLY23, RTLC17, RY24, SRS21, SC18a, SC18b, SZW<sup>+</sup>16, WFC18, WLS<sup>+</sup>18, WLTJ19, XWYL23, XRL<sup>+</sup>22, YCC21b, YWH21, YWZ<sup>+</sup>23, ZLRC20, ZLZ<sup>+</sup>21b, ZWR<sup>+</sup>23, ZLWH17, ZLW18, ZLW<sup>+</sup>17, ZFLC18, ZLL<sup>+</sup>24c, ZCM14, DGG<sup>+</sup>02, HTAZ16, LK14, SAS<sup>+</sup>16c, Szy16, WLCW16, WRS<sup>+</sup>15, WXW15]. **Cloud-Aided** [LW22]. **cloud-assisted** [WLCW16]. **Cloud-Based** [WLS<sup>+</sup>18, HTAZ16, SAS<sup>+</sup>16c]. **Cloud-Ready** [ZLW<sup>+</sup>17]. **Cloudlets** [CSR<sup>+</sup>17]. **CloudNet** [WRS<sup>+</sup>15]. **Clouds** [ALR<sup>+</sup>24, FMH<sup>+</sup>21b, HTL<sup>+</sup>19, JSW<sup>+</sup>20, LLZ<sup>+</sup>23a, LK16b, SSR<sup>+</sup>20, TZX<sup>+</sup>22, WZX<sup>+</sup>22, WFZ<sup>+</sup>23, WWYY18, ZHW<sup>+</sup>17, ZGS<sup>+</sup>24, ZLX<sup>+</sup>23, ZWX<sup>+</sup>24, DBDJ14, JLX<sup>+</sup>16, LWLL16, MS14, WWL<sup>+</sup>15]. **CLP** [RRK96]. **clue** [ABBHP01]. **Cluster** [CL16a, SCS<sup>+</sup>22, YSTL11, ZFW<sup>+</sup>17a, LAN97, LNA07, LÜ14]. **Cluster-based** [YSTL11, LÜ14]. **Clustered** [AD18, EKSV16, SK10b]. **Clustering** [FAS<sup>+</sup>23, GZL<sup>+</sup>17, LSCT17, SL17, TSN<sup>+</sup>21, BMM<sup>+</sup>09, BLB10, CAO11, GMZR13, YD07, YF05]. **Clusters** [BPW23, DRW<sup>+</sup>22, FC17, PG21, WLS23, WWL24b, JIN<sup>+</sup>12]. **CN** [SCN12]. **Co** [AQK<sup>+</sup>19, KSSD24, LS22, QLSW19, Kuc14].

**co-channel** [Kuc14]. **Co-Evolution** [QLSW19]. **Co-Residency** [AQK<sup>+</sup>19]. **Co-Scheduler** [LS22]. **Co-Scheduling** [KSSD24]. **Coalescing** [CM16, FC17]. **coalition** [SSAK12]. **coalition-based** [SSAK12]. **coalitional** [SSA11]. **coax** [CLG<sup>+</sup>00a, LS97b]. **coaxial** [CR98]. **Cocktail** [ZLL<sup>+</sup>23b]. **CocoSketch** [MZZ<sup>+</sup>23]. **COD** [CT96]. **Code** [BB95, CMY<sup>+</sup>17, MWC16, CDO97, CSLH13, CWW<sup>+</sup>15, Hos98, Hu93, KCA97, OF11]. **Code-based** [MWC16, CWW<sup>+</sup>15]. **Coded** [ACLX17, AAA18, BPA21, BP19, CLCL23, CWLW24, GR20b, KK21, LYL<sup>+</sup>22b, LPWP22, EGKM16, SLS<sup>+</sup>23, SGVO18, XLS<sup>+</sup>24, XLAC16, YPA21, YHCL21, ACKZ14, FDG<sup>+</sup>10, FSM14, GH93, KWH11, LRM<sup>+</sup>06, MAN15, NLB15, PMAN16, RGG11, SM14, SV11, THMK12]. **CodedReduce** [RPPA22]. **Codes** [SKE19, SWH19, TY18, WSL<sup>+</sup>24, AD11, DPR06, ESG11, Far95, Fel95, McA94, Sho06, SV15, WCAB15, YS15, YS JL14]. **Coding** [APC21, ABS<sup>+</sup>16, BTP<sup>+</sup>17, BK06, CYTH22, CE19, CJS<sup>+</sup>20, CCCC17, CMY<sup>+</sup>18, EFA19, EBJM18, GLA19, HHL<sup>+</sup>19, HZLZ22, KSAK18, KW17, LWL17, LK16b, PP17, PBT<sup>+</sup>20, QDD<sup>+</sup>17, RV21, RRS<sup>+</sup>14, RKPP16, SQ16, VPC17, WGvdS17, WMT<sup>+</sup>22, YKB<sup>+</sup>23, ZSH<sup>+</sup>16, CFS06, CLC12, CZZY12, CGK10, CBL06b, DMC06, DYH13, DFZ06, FWL08, GV93, Hou15, HK11, Kam10, KRLL11, KRH<sup>+</sup>08, KWS10, KBV<sup>+</sup>13, KM03, KWH11, LE13, LSB06, LZZR12, LK14, LP07, MRHWS14, OF11, OWKS16, PRR06, PCL15, QY12, RGKR10, RJCE06, SM14, SRB10, WM16, WJK06, XY10a, XL11b, YYZ06, YSZL15, YASS15, YZBR14, YMKC08, ZNK<sup>+</sup>13]. **coding-aware** [SM14, SRB10]. **Coding-Based** [HHL<sup>+</sup>19, Kam10]. **CoEdge** [ZCZ<sup>+</sup>21]. **Coexistence** [CLGSS17, GSPV<sup>+</sup>18, GKCR21, LHL<sup>+</sup>21, MSR18, BSS<sup>+</sup>11a, LMSKZ99]. **coexisting** [KCTI08, ZS13]. **Coflow** [JHL22, LS22, LFX23, TJL<sup>+</sup>19, TZX<sup>+</sup>21, WZH<sup>+</sup>18]. **Coflow-Aware** [LS22]. **Coflows** [SG18, WST24]. **Cognitive** [BAB20, BDR22, BMY<sup>+</sup>17, CLW16, CCLL17, DAFZ<sup>+</sup>18, DZL<sup>+</sup>18, GJCB18, LSL<sup>+</sup>18, RZS14, SPQZ20, SCH23, AK14, AK15, CAO11, CZM14, FEC13, GSA15, GMYP16, HW12, KKEE13, KS10, KNK<sup>+</sup>14, LZES14, LWT<sup>+</sup>15, SKY10, STC12, TW10, WSW12, YKZ<sup>+</sup>13, YGC10, ZYL<sup>+</sup>14]. **COIN** [XQG<sup>+</sup>22]. **Cold** [DQW<sup>+</sup>23, LX24]. **Cold-Start** [DQW<sup>+</sup>23]. **Collaboration** [WYL24]. **Collaborative** [AD18, GND17, HSL20, IGHT17, KJG18, WQL<sup>+</sup>21, WJH<sup>+</sup>21, WFZ<sup>+</sup>23, XWH<sup>+</sup>16, YWH21, ZGHH19, ZLWM18, FAB12, GGM11, LLY06, VA06]. **collapse** [AVS04]. **Collected** [Kar06]. **Collection** [ALYX22, CCG20, LXL<sup>+</sup>19, LCY<sup>+</sup>19, XYQ<sup>+</sup>17, XXZ<sup>+</sup>22b, GIKK11, JC13, LFZS11, XLR13, YCV15, YZP<sup>+</sup>14]. **Collective** [RDR17, ZJ12]. **Collision** [CW23, ODJ23, XXCC17, CT04b, HDM13, JL12b, MGK14, SCN12]. **Collision-Aware** [XXCC17, HDM13]. **Collisions** [LCL<sup>+</sup>20, SSH<sup>+</sup>23, TWL22, JW11]. **Colluding** [HWJZ21]. **collusion** [LMP96, ZW10]. **collusion-resistant** [ZW10]. **colocated** [KS06]. **colored** [JRY09]. **Coloring** [CL17, LCK<sup>+</sup>18, NSW11, CHM<sup>+</sup>05]. **Combat** [WSC<sup>+</sup>23]. **Combating** [HWLL21, TWL22, YLL21, FTV<sup>+</sup>10, YMKC08]. **Combination** [KSC<sup>+</sup>23]. **Combinatorial** [CY07, CWLW24, GKJ12, YPA21, YOY97, HKLS12, HS03, ZWTC16]. **Combined** [AABD13, BSM21, SKS16, XLT<sup>+</sup>22, YASS15]. **Combining** [AdSD16, AN20, VCVC17, YSRL11]. **Come** [OLZ17, ODC<sup>+</sup>16]. **Comments** [CBAT06, Far95, GLG04, HL05, Kar03, LRJ08, LYL07, OdG96, PK01, ZCW15]. **Commercial** [ALY<sup>+</sup>20, LZL<sup>+</sup>20, LGGZ10].

**Commitment** [SZ22]. **Commoditized** [RFGL17]. **Commodity** [BCC<sup>+</sup>17, CZZ<sup>+</sup>21, HCFC20, HCW<sup>+</sup>16, JYL<sup>+</sup>19, LPD<sup>+</sup>18, LYL<sup>+</sup>22a, XFCW18, YWZG23]. **common** [BM09, RW93]. **commons** [KAS16].

**Communication** [ACC<sup>+</sup>14, AD18, ALPK21, AM19, BSP21, BSPF24, CDHM17, CWLH20, CLS<sup>+</sup>19, CZK<sup>+</sup>21, DTM<sup>+</sup>17, DGW<sup>+</sup>17, GLS21, GHZ20a, GHZ<sup>+</sup>20b, JYL<sup>+</sup>19, JHM<sup>+</sup>19, JHLW24, KYM22, KIW<sup>+</sup>17, KP21, LWW<sup>+</sup>19a, LDD21, LGZ<sup>+</sup>23, LCY<sup>+</sup>19, LZC22, MWW<sup>+</sup>21, PLT<sup>+</sup>20, QLF23, RVR93, RZE<sup>+</sup>21, SKE19, SLC22, SPR<sup>+</sup>20, SBTH19, VBC<sup>+</sup>17, WWL<sup>+</sup>24a, WCM<sup>+</sup>21, WCW<sup>+</sup>17, XZL<sup>+</sup>21, XTHL21, YPA19, YEMJ24, ZWJ<sup>+</sup>20, ZXY<sup>+</sup>24, ZFW<sup>+</sup>17b, AA96, AKK13, ABJ<sup>+</sup>13, BMB<sup>+</sup>11, BCP00, BSNI06, BBL95, CS00, CBLVW06, DT93, GS97, GPM03, GL10, GF95, HJL<sup>+</sup>12, HLHD<sup>+</sup>04, HN10, JK05, KS95, KPP93, Kri14, LM13, LBHO07, LTB04, LO96, LH14, LNC93, LYL07, MKS16, MSP<sup>+</sup>07, MDMM09, MP08, MP93, MW98, NOF14, ORS93a, RLA06, RS12, SZG<sup>+</sup>13, SS04b, VGP14, YS93, YK GK13, ZYL<sup>+</sup>14, ZPCS11].

**Communication-Aware** [YPA19].

**Communication-Efficient** [WCM<sup>+</sup>21].

**Communications** [AN20, CXK<sup>+</sup>23, CZZ<sup>+</sup>24, CLS<sup>+</sup>21, CDW19, GV17, LYZ<sup>+</sup>23a, LFF<sup>+</sup>19, NV21, SKA<sup>+</sup>18, VBHT17, WCWZ17, WCK<sup>+</sup>20, XLZ<sup>+</sup>19, Ban99, CPGZ15, CJJ09, FHH10, FUDA03, FMT03, HL98a, HA96, HTC04, JCJ95, JR96, LZ09, LyT98, MHS95, MTK03, RPV13, SKE16, SL07b, WBP<sup>+</sup>11, WGL00, WZL<sup>+</sup>13, ZJ12].

**communities** [DPMK11]. **Community** [CLL<sup>+</sup>18, CWZY21, DMDM17, FZW<sup>+</sup>20, GZY23, PSST21, ZCZC17, DPBT11, MPF<sup>+</sup>15]. **Compact** [AGCFV18, Hos98, KRRR17, QCMY16, XCZ<sup>+</sup>17, YXL<sup>+</sup>19, MWQ<sup>+</sup>10, YLCP11].

**CompactDFA** [BBHK14]. **Comparative** [AT03, Kum98, CFPP96, CJ14, RrBG94, WS08]. **compare** [LS97c]. **Comparison** [LVB96, BPSK97, BO03, Far95, JGKT07, LNB00, LESZ98, McA94, MV14, RPGE04, RS95b, TAB<sup>+</sup>15, ZCD97]. **compatibility** [QL16b]. **compatible** [GSRS<sup>+</sup>15].

**Compensated** [YZLH17]. **Compensation** [DLR<sup>+</sup>18, HK94]. **compete** [NJW16].

**Competition** [CBHS20, CQLW22, GHR14, KAS16, KS20, Ma16a, Ma16b, VNM22, GS16, LMW16].

**Competitive** [BBMELH08, BFG<sup>+</sup>14, GV17, ORS93a, SZ22, SLF21, VN20, BCN02, CFS11].

**Competitiveness** [RTL17]. **Compiler** [MSR<sup>+</sup>24]. **Compiling** [LZS<sup>+</sup>22].

**Complementary** [SC18a, RS12].

**Complete** [AMS22b, FHMS18, WM95].

**Completely** [RR19a, RS21, SSWK13].

**completeness** [CBLVW06, OPW<sup>+</sup>10].

**Completion** [CLY<sup>+</sup>17, DZL<sup>+</sup>20, HHL<sup>+</sup>19, LFX23, SG18, SV15, TXW<sup>+</sup>21, WZL<sup>+</sup>23a, XWW<sup>+</sup>18, XWW<sup>+</sup>19, XCW<sup>+</sup>20a, XCW<sup>+</sup>20b, XOW<sup>+</sup>23, ZLN<sup>+</sup>17, NAA<sup>+</sup>16, Rum93]. **Complex** [CWZY21, HK94, Ili00, LRC15, SSV13].

**Complexity** [ABBH<sup>+</sup>16, AZ09, DRMP18, DJS<sup>+</sup>17, LFC18, LW13, SG17b, TAH99, VLM16, BSYS12, BSS11b, BMS14b, CN08, FMSM<sup>+</sup>11, Guo04, GLS09, HLW13, JGLS14, JGS<sup>+</sup>15, KR00, KV05, LSB06, LMS04a, LLS10, MP08, Val07, XL05, XCX<sup>+</sup>06, ZCW15]. **compliance** [SBDR10].

**Compliant** [KLC<sup>+</sup>18, LDRS18, BLPS10, RVS09].

**Component** [SWL<sup>+</sup>18, WLL<sup>+</sup>11].

**Component-based** [WLL<sup>+</sup>11]. **Composite** [GLC<sup>+</sup>16, Zha17]. **Compositional** [LN19].

**Compound** [PWWP18, RMPG16].

**compounding** [LMS04b]. **Comprehensive** [LJZ<sup>+</sup>23, PCW<sup>+</sup>16, SARM24, LBB08, SZM08, ZQ00]. **Compressed** [LLT<sup>+</sup>16, Mit02, XLR13, ZLWM18, BLC12, BBK12, LMR99, LCY96, LyT98, ZG14].

**Compressing** [RTK<sup>+</sup>16, DLT16, MLT12].

**Compression**[RT17, ZCPG<sup>+23</sup>, BSF16, TSR14, THDD05].**compression-transmission** [TSR14].**Compressive** [CZC<sup>+22</sup>, LLL<sup>+16</sup>, WLW<sup>+17</sup>,YCC21b, RZWQ12, ZL15]. **compressors**[CCL09]. **Compromised** [ZWY<sup>+18</sup>].**Computable** [ER23]. **Computation**[ALR<sup>+24</sup>, CJLF16, CZX18, GZJ<sup>+18</sup>, JD20,KYM22, LFC18, LCY<sup>+19</sup>, PLT<sup>+20</sup>,SRMB<sup>+23</sup>, VLM16, VLDM17, YZL<sup>+18</sup>,ZMW<sup>+22</sup>, BL04, CSS08, FC99, Ili00, Nai97,

NST00, RRG10, RGKS10, SGR13, Sob02,

WB11]. **Computation-Intensive**[ALR<sup>+24</sup>]. **Computational**[CK10b, GS97, LYW<sup>+18</sup>, RRS22, WM96,ZLZL16, CN08, XL05]. **Computations**[ZWJ<sup>+20</sup>, GLA93]. **Compute**[DRW<sup>+22</sup>, MHR<sup>+20</sup>, QSW24, CLW95].**computer** [CSEZ93, GEHM02, Lev95,Mil95, SC95, WLS97]. **Computing**

[BFS21, BWES22, CPKL17, CJLF16, CZX18,

CYH<sup>+18</sup>, CZD<sup>+22</sup>, CWLW24, CKR93,CVM<sup>+15</sup>, DEH<sup>+07</sup>, DJB<sup>+22</sup>, GO02, GZJ<sup>+18</sup>,GXS<sup>+21</sup>, HNP23, JD19, JD20, JD22, KYM22,KAK19, KR20, LLWB16, LYMA<sup>+17</sup>,LXX<sup>+24</sup>, LW22, NDGL06, NLB19, PCW<sup>+16</sup>,QLY23, RMDJ16, SLC22, SZW<sup>+16</sup>,SJWH<sup>+17</sup>, TJD23, WUZ<sup>+19</sup>, WRT<sup>+21</sup>,WYL23, WXX<sup>+24</sup>, WYL24, YDY<sup>+24</sup>,YZL<sup>+18</sup>, YPA19, YPA21, ZLRC20, ZSL<sup>+21</sup>,ZWR<sup>+23</sup>, ZTH<sup>+23</sup>, ZLL24a, ZLWH17,BBO<sup>+05</sup>, JL12a, KL09, XGF<sup>+14</sup>, ZRP00].**CompVM** [SC18a]. **concatenation**[OSZ<sup>+06</sup>]. **Concave** [CSN<sup>+23</sup>, RS07].**concentration** [CM93, MGR02].**concentrator** [LT94a]. **Concept**[GA24, LAN97]. **Conception** [DLY<sup>+22</sup>].**Concepts** [VK04, CSMW02]. **Concerned**[WZL<sup>+23a</sup>]. **Concerns** [LZL<sup>+20</sup>]. **Concise**[PT12]. **Concurrency** [TZL<sup>+24</sup>].**Concurrent**[CLWZ17, CLS<sup>+19</sup>, DJK23, GH04, IAS06,

OJRCC02, RCOC03, SE21, SZQ24,

WCK<sup>+20</sup>, XWL<sup>+18</sup>, ZWH<sup>+17</sup>, LK10, NM09].**condition** [FP97]. **Conditional** [CH20].**Conditions** [CHS<sup>+20</sup>, KV05, OPGT16,

CGMS13, KCTI08, LZC09, MDL07, ML12,

RLA06, SCKB09]. **cone** [LHB<sup>+05</sup>, RB09a].**cone-based** [LHB<sup>+05</sup>]. **conference**[TWL05]. **conferences** [RVR93].**conferencing** [CPS<sup>+12</sup>, LZL11, ZLS96].**confidential** [OC10, SKE16].**Confidentiality** [SEK15].**Confidentiality-preserving** [SEK15].**Config** [BHC<sup>+21</sup>]. **configurable**[BWH<sup>+07</sup>, WWT05]. **Configuration**[APSG14, GPBL24, LTN<sup>+19</sup>, SCHG22,SMC<sup>+24</sup>, SMC<sup>+20</sup>, TTM22, ZXW<sup>+20a</sup>,ZWJ<sup>+22</sup>, ZZL<sup>+22</sup>, ZJWY17, APB<sup>+13</sup>,CGW<sup>+12</sup>, CAH08, GQ16, KIR08, RBGK03,

SS93, SS94a, TD03, YKKY08, ZBA16].

**configurations** [KSG11, KHC<sup>+09</sup>].**Configure** [ZDZ<sup>+24</sup>]. **Configuring** [PC19].**Confinement** [NS16]. **Conflict**

[DZ20, LS05b, NV21, PM96, PEA09,

SHHA09, ZZW<sup>+15</sup>]. **Conflict-Free**[NV21, PEA09]. **Conflicting** [WWW20b].**conformance** [MP93, MP94]. **Congested**

[Kop96, ZMWX18, BM93, WWTK11].

**congested-queue** [Kop96]. **Congestible**[Ma16b]. **Congestion**[AY20, AMS22a, BES22, CDHM17, CXL<sup>+24</sup>,CL16a, CJ97, CDK<sup>+17</sup>, DTM<sup>+17</sup>, DS04,GKPS06, GR20a, JLW<sup>+24</sup>, KIL24, LPJ<sup>+17</sup>,Li24, LYS<sup>+18</sup>, LYZ<sup>+17</sup>, PWDL05, PT00,PLM<sup>+16</sup>, PHC20, QAZ12, RS12, RAPP22,SG17a, SJZ<sup>+24</sup>, SXEZ21, TWH24, TLZ<sup>+24</sup>,WXN<sup>+17</sup>, WXH<sup>+20</sup>, WLL<sup>+16b</sup>, WBM<sup>+18</sup>,XCV<sup>+20</sup>, YLH17, YSC18, YLF<sup>+21</sup>,ZBC<sup>+22</sup>, ZV16, ZCW<sup>+22</sup>, ZMLR23,ZZW<sup>+23</sup>, ZKEN23, ZQL<sup>+23</sup>, AMP01,

AVS04, AB05, AdE07, BO07a, BM93,

BNJ16, BV05b, BYH<sup>+15</sup>, BESW08, CGM04,CCV03, CBD02, CFM<sup>+09</sup>, ES07, FJ93,FF99, GP96a, GLG04, GMSK09, HSH<sup>+06</sup>,

HPV09, HLW13, ILS97, JRL15, JGMB03,

JVJ05, JBDF07, JJ08, JT01, KMR95, KK05,

KKS<sup>+08</sup>, KG99, KS03, KK06b, LMS00,

LAJS07, LPIH11, LS99, LS06d, LSXS16, LR03, LSM<sup>+14</sup>, MNR03, MOY00, MKT96, MW00, PM09, PILR05, RCS14, RJJ<sup>+11</sup>, RX07, RKT02a, RS95b, ST05, SL05, SSM03]. **congestion** [SWL06, SLD14, TKN06, TWLC07, TWLC10, THP94, TLS<sup>+12</sup>, TC06, Tia05, Voi07, WFGZ13, XHK<sup>+05</sup>, XFS06, YSL<sup>+14</sup>, YOY97, YS07, YDS06b, ZKL07]. **Congestion-Aware** [PHC20, SG17a, WXN<sup>+17</sup>, YLH17]. **congestion-based** [JVJ05, JJ08]. **congestion-controlled** [GMSK09]. **Congestion-dependent** [PT00, RS12]. **congestion-driven** [MOY00]. **congestion-free** [ILS97, YOY97]. **Congestion-Resilient** [YSC18]. **CoNICE** [JR22]. **connect** [FJ07]. **Connected** [BTP<sup>+17</sup>, DNS23, FSGH17, FWK17, Fuk20, GZL<sup>+17</sup>, GZDG06, JR22, LWK<sup>+16</sup>, RS21, SCC<sup>+17</sup>, SLH<sup>+19</sup>, WLK<sup>+17</sup>, CB11, CCF04, HS06b, RYS12, SPR08b, SPR08a, ZG08, ZLW16a]. **Connection** [BWK<sup>+22</sup>, BIS00, CGS93, HYLS21, SR01, CCL99, CZFF98, GS10a, LWL04, MH02, QY04, RS08, RLKT98, XHN04, YJ15]. **Connection-Based** [HYLS21]. **connection-oriented** [CZFF98, GS10a, LWL04]. **connectionless** [CPSWL96, KMS<sup>+01</sup>, OKM94]. **Connections** [CMY<sup>+17</sup>, CMY<sup>+18</sup>, LKS<sup>+16</sup>, RUH<sup>+18</sup>, YWRK19, ZWH<sup>+17</sup>, Ban99, CDFG06, CL04, ESG11, FP14, KKL03, KS12, LLY09, MMS01, Pax94, ZQ99]. **Connectivity** [ADT22, BB16, DYJ20, FFX<sup>+17</sup>, FWK17, HNP23, JYT<sup>+15</sup>, PSST21, RZS14, SQS20, WWMZ22, WYZ<sup>+24</sup>, ZFW<sup>+17a</sup>, ZM18, ZAW<sup>+22</sup>, AG16, DBT05, HLP11, KLT15, LZFO9, SKG12, SQ12, WLWL13, XK06b, YBX<sup>+10</sup>, ZH08a]. **Connectivity-based** [JYT<sup>+15</sup>]. **connectors** [Zeg95]. **connects** [DMK05]. **Conquer** [ZZW<sup>+23</sup>, CJV16]. **conscious** [MPFK02]. **Consensus** [DBW<sup>+20</sup>, JR22, SARM24, SCS<sup>+22</sup>, WWL<sup>+24a</sup>]. **conservation** [BYH<sup>+15</sup>]. **conserve** [KD10]. **conserving** [CPR99, GK16, TG96]. **Consider** [SC18b]. **consideration** [YYZ06]. **Considerations** [GR20a]. **Considering** [SAC<sup>+18</sup>, ZLL24a, BH06, CH15, LZXF14]. **Consistency** [BWK<sup>+22</sup>, KAT<sup>+22</sup>, LLZ<sup>+23b</sup>, GMD15]. **Consistency-Aware** [KAT<sup>+22</sup>]. **Consistent** [AAT<sup>+23</sup>, CB99, MVB<sup>+21</sup>, MSM16, HAGL16, LDK12, WL07]. **Consistently** [ZP18]. **Constant** [BU21, HCFC20, WLK<sup>+17</sup>, YXL<sup>+18a</sup>, YNZ<sup>+17</sup>, BSS09]. **Constant-Rate** [HCFC20]. **Constrained** [CE19, CWH<sup>+16</sup>, CZX18, DTM<sup>+17</sup>, DMLC18, DLY<sup>+21</sup>, DRCM<sup>+17</sup>, FFZ<sup>+18</sup>, GJWZ16, KHYA20, LYZ<sup>+23a</sup>, MHXT10, TXW<sup>+19</sup>, WN16, ZBdV23, CKS16, CM05a, CCLT02, CSS08, Hou15, HH10b, KWCR10, KKP15, KLS11a, KK03b, LE12b, LCW<sup>+15</sup>, LH10, MCLG07, PZGLA98, RMM99, RS00, SCR08, SG05, XZTT08]. **Constraint** [CMY<sup>+17</sup>, GZCF06, LYLW22, SLH<sup>+19</sup>, TTM22, YXL18b, ZSLZ21, DBL13, HMM11, JL12b, Kuc14, KLT15, NMC07]. **Constraint-based** [GZCF06]. **Constraints** [AIL23, BU21, CLTM22, CBV<sup>+18</sup>, CGR<sup>+18</sup>, CDL<sup>+19</sup>, DPM<sup>+18</sup>, KSM19, LWL17, LLS<sup>+23</sup>, LZC20, PLT<sup>+20</sup>, SJ21, SLC22, SCHG22, SLF21, SK21, TKM20b, TJD23, VN22, WDL<sup>+23</sup>, Bej04, CTH10, GS10b, JF04, LS03b, MSS16, PPSV13, WQC06, WLLZ16, XSZ<sup>+07</sup>, ZM09, ZOM03]. **Construct** [WLK<sup>+17</sup>]. **Constructing** [LLZ<sup>+23a</sup>, LHC05, WMFS10]. **Construction** [CMY<sup>+17</sup>, Dat17, EF17, FAWW22, HK24, HZ20, LWK<sup>+18</sup>, TWN<sup>+20</sup>, TMGB19, YNZ<sup>+17</sup>, ZYL<sup>+17</sup>, ZML<sup>+19</sup>, CL08, hCgKsYwT96, DLT<sup>+15</sup>, RMM99, SK03, ST08, TAB<sup>+15</sup>, WKA<sup>+13</sup>, ZXTT08]. **Constructions** [CCL06, CCL09, NPQ06, SS10]. **Constructive**

[DLZL17, RPP<sup>+19</sup>, WHM<sup>+13</sup>]. **consumers** [XYLL14]. **consuming** [SSZ05]. **Consumption** [GYSPR14, LS16, YHH<sup>+21</sup>, CK09, CMFA14, SGSB<sup>+15</sup>]. **contact** [WMS09, ZLSK15]. **Contactless** [CCX<sup>+23</sup>]. **Contacts** [HCL<sup>+17</sup>]. **Contagion** [HAG19]. **Container** [ZLW18]. **Containerized** [SMEH20]. **containers** [LZXF14]. **containment** [WNV13]. **Content** [AS14, ATE21, ATEY22, ATE22, ATE23, ATEY24, ASKL18, AGL16, AAG<sup>+16</sup>, ADR18, AN20, BSG<sup>+18</sup>, DRCM<sup>+17</sup>, DJS<sup>+17</sup>, DCN<sup>+19</sup>, GTU19, GSM<sup>+17</sup>, HSL20, KS20, KLKP16, LMSR19, LYS<sup>+18</sup>, LZC<sup>+17</sup>, MYMY17, MHH20, MDL<sup>+13</sup>, MJ17, PD16a, PLS<sup>+21</sup>, SS16, SZWW22, TEE16, VWNT17, VNM22, XHY<sup>+22</sup>, ZLW<sup>+16b</sup>, ZLL<sup>+23b</sup>, ACR12, AJF11, BCMR04, CKS16, CKR<sup>+09</sup>, CG04, CY14, CKC<sup>+13</sup>, LMT16, MCL<sup>+11</sup>, MOR13, MJ14, RB02, SG96, SD15a, SJ10, SYJ09, TM13, WS08]. **content-based** [MJ14]. **Content-Caching** [KLKP16]. **Content-Centric** [GTU19, MYMY17, PD16a, SS16, ZLW<sup>+16b</sup>, AGL16]. **Contention** [CSN06, KLVL19, ZZ17, ASSK13, DM03, SG96, YWK07, YD07, YDS10, YCL09]. **Contention-based** [CSN06, DM03]. **Contention-Free** [ZZ17]. **Contest** [SH23]. **Context** [DKSC18, KTvdSK18, LZY<sup>+22</sup>, LG13b, MQS<sup>+24</sup>, SMEH20, SKA<sup>+18</sup>, WZ16, LMW16]. **Context-Aware** [DKSC18, KTvdSK18, SKA<sup>+18</sup>, LG13b]. **Contexts** [RMDJ16]. **Contextual** [YPA21]. **Contextual-Combinatorial** [YPA21]. **Contiguous** [SC22b]. **Contiguous-Resource** [SC22b]. **Continuous** [CK11, CMY<sup>+18</sup>, GLM<sup>+16</sup>, JZW<sup>+18</sup>, WLL<sup>+24</sup>, And04, AS02, GZT03, qLH93a, NABZ12, TX08, VNS02]. **Continuum** [MCDG23]. **Contract** [AN20, MGLH18, SL14]. **contracts** [RS12]. **contributory** [MSWL06]. **Control** [AAT<sup>+23</sup>, ACDP17, AWH<sup>+22</sup>, AHEK24, BT23, BD97, CLTM22, CCE<sup>+17</sup>, CDHM17, CS17, CLX<sup>+22</sup>, CLZ<sup>+23</sup>, CL16a, CKZC19, CDK<sup>+17</sup>, DTM<sup>+17</sup>, Dai22, DSYN24, EML12, FLTM18, GJCB18, GKB<sup>+16</sup>, GSM16, GCMP20, GDL<sup>+22</sup>, HS19, HCW<sup>+16</sup>, HBSX20, IKS17, JLW<sup>+24</sup>, KA20, KLK<sup>+20</sup>, KIL24, KES13, KLP16, LAV16, LPJ<sup>+17</sup>, LLZ<sup>+23b</sup>, LZX<sup>+21</sup>, LXL<sup>+22a</sup>, Li24, LJHB18, LAJ20, LLM23, LGCG<sup>+21</sup>, LYZ<sup>+17</sup>, MZZ<sup>+24</sup>, MGK20, MMG22, PLM<sup>+16</sup>, QZL<sup>+16</sup>, QYZX22, RAPP22, SJZ<sup>+24</sup>, SM18, SX16, SXEZ21, TWH24, TLZ<sup>+24</sup>, URZ<sup>+14</sup>, WLTJ19, WN17, WXH<sup>+20</sup>, WBM<sup>+18</sup>, XGQ<sup>+19</sup>, XCL<sup>+22</sup>, XHZ<sup>+19</sup>, YLF<sup>+21</sup>, YN18, ZBC<sup>+22</sup>, ZV16, ZGL<sup>+19</sup>, ZLX<sup>+21</sup>, ZSL<sup>+21</sup>, ZCW<sup>+22</sup>, ZZW<sup>+23</sup>, ZZLW16, ZRH18, ZQL<sup>+23</sup>, AK01, ACOR99, AA04, AMSS08, AMP01, AAM05, ASCG08, AB05, AABD13, AADS05, AZR97, AL98, AOM04, BBG11, BCP00, BCL12, BHL07, BM93, BLCT97, BFMF01, BLT02, BS08, BCGM07, BSP07, BYH<sup>+15</sup>, BESW08]. **control** [CFP<sup>+09</sup>, CGM04, CDFG06, CBD02, CLM99, CH93, CFM<sup>+09</sup>, CLD10, CYG<sup>+14</sup>, CLK01, CSN06, CCKK16, CWW<sup>+15</sup>, DLT16, DM14, DS04, DK98, DM96, EF08, EM93, ES07, EOSM10, FKT98, FF99, FMT03, GP96a, GKPS06, GHK02, GNP<sup>+13</sup>, GP96b, GT99, GT03, GMY13, HP01, HIM07, HSH<sup>+06</sup>, HRCW08, HDM13, HLW13, JR14, JDSZ97, JCJ95, JGMB03, JT01, KMR95, KK16a, Kar03, KK05, KWS10, KR99, KA95, KG05, KEY99, KqL98, KS03, KK06b, LA02, LCM04, LMR99, LMS12, LMS05b, LPIH11, LS06b, LA95c, LCH95, LHB<sup>+05</sup>, LH05, LM15, LWF96, LyT98, LS06d, LT95, LJNK12, LSXS16, LR03, LL99, LKZ<sup>+04</sup>, LRG10, MGK14, MOR13, MPS01, MH02, ML12, MLS12, MKT96, MW98, MW00, NM09, NKS08, NML08, Nee09, NS98, PWDL05, PM09, PDSK04, PG93, PG94a, PV10, PSA96, PPV12, PFC96, Pil01]. **control** [QAZ12, QCS07, QK01, QS04,

QS05, RKZG10, RS97a, RJJ<sup>+11</sup>, RLA06, RSS09, RX07, RV01, RS95b, RYS12, SMGP15, SEK15, SKE16, ST05, SL05, SKKA01, SWL06, SL07a, SBP03, SHN16, SMM11, SKS16, SR01, STC12, SDW00, SL07b, TKN06, TPC09, Tan16, TWL06, TWLC07, TWLC10, TAJ<sup>+10</sup>, THP94, Tia05, TdWC<sup>+94</sup>, TLP<sup>+16</sup>, Voi07, VL05, VA06, VA07, VA09, WBEGS05, WPL06, WKWV16, WCH95, WD05, WLL01, WWL02, WFGZ13, XY10b, XHK<sup>+05</sup>, XSC01, XSC03, XFS06, XC08, YWK07, YKZ<sup>+13</sup>, YJ15, YHE04, YS07, YJH05, YM05, ZSSK02, ZS03, ZKL07, ZLW16a, dAF04, AMS<sup>+08</sup>]. **control-plane** [TLP<sup>+16</sup>]. **Control-Theoretic** [WBM<sup>+18</sup>, EML12, KR99, LyT98]. **controllability** [JPS04, JS06]. **Controllable** [LLM23, LNL24]. **Controlled** [CL07, DKN21, TR17, AQJRS16, BBM93, BKTN03, GMSK09, Hon94, KV98, KVR98, LAPS08, LL95, LKC11, LK13, ML06, XSC01, YL97]. **Controller** [DQYG23, GDL<sup>+22</sup>, GDWX23, GDJX24, HBSX20, JM17, TW22, WLX<sup>+17</sup>, WXH<sup>+18</sup>, ZML<sup>+19</sup>, ZMLL21, BL94, CC96, CCL99, HP00, KR99, LLD96, PILR05]. **Controller-Assisted** [ZML<sup>+19</sup>]. **controllers** [RCS14, SSM03, SLD14, YDS06b]. **Controlling** [WD22, YZG<sup>+24</sup>]. **controls** [Smi95]. **conventional** [CFPP96]. **Convergence** [CMP<sup>+14</sup>, DTN<sup>+21</sup>, DME23, FSGH17, JJJ<sup>+23</sup>, KSRW22, KHAWC17, ML18, Nee16b, Nee19, Nee22, ZWL<sup>+22</sup>, FB07, Kar03, LABJ01, qLH97, LLE15a, LR03, LL99, MMH<sup>+15</sup>, YMO97]. **Convergence-Preserving** [JJJ<sup>+23</sup>]. **Convergent** [LLX19a, SLJJ16, BS08]. **Converse** [Nee22]. **conversion** [CL05, DMK05, Hos98, KA98, NPQ06, QY04, RM02, RS98, RZVZ06, SAS96]. **converter** [SAS99, ZY07b]. **Converters** [ZDZ<sup>+24</sup>, CM05b, NPY07, SJGH10, XL99]. **convertible** [ZZZ<sup>+07</sup>]. **Converting** [KA20]. **Converting-Space-Converting** [KA20]. **Convex** [PDI20, SLF21, VL16, Ber00, CGMS13, LMS05b]. **Convolutional** [ZXW<sup>+21</sup>]. **cooperate** [KKEE13]. **cooperate-to-join** [KKEE13]. **Cooperation** [DZL<sup>+18</sup>, KNK<sup>+14</sup>, MQ05, SR14, XL23, WFH12]. **Cooperative** [CFP<sup>+21</sup>, CGYZ16, CSR<sup>+17</sup>, EFA19, LKS<sup>+16</sup>, LZC<sup>+24</sup>, LNL<sup>+16</sup>, LSL17, SKY10, SJWH<sup>+17</sup>, SAM10, SSK12, WSZL20, XWWC16, YXY<sup>+18</sup>, ZCZ<sup>+21</sup>, ZS13, AK14, AVPG14, CFG08, CBL13, CPGZ15, CW10, EH11, GMY13, GMYP16, GLLJ16, HS06b, IK09, KEW06, LZES14, MCL<sup>+11</sup>, MEWP13, SSHK11, SYJ09, SMSM06, WQZ<sup>+13</sup>]. **Cooperatively** [LLZ<sup>+23a</sup>]. **Coordinate** [BCD19, CLY<sup>+17</sup>, CGMS13, KBS11, LZSS10, LHC05, TYLH09]. **coordinate-convex** [CGMS13]. **coordinate-free** [KBS11]. **Coordinated** [AM19, LK02, MAPZ18, PD16a, RTNS21, WLL<sup>+16b</sup>, CRB12, LK05, LPCVC13, YJ15, YHE04]. **Coordinates** [JPM<sup>+19</sup>, DJ14, SBNRS14]. **Coordination** [CLX<sup>+24</sup>, CWZ<sup>+17</sup>, DMMS14, KLP16, LCK<sup>+18</sup>, SFM<sup>+18</sup>, TW22, XLZ<sup>+19</sup>, CHH06, GR01, MGK12, MDL07, RD11a]. **Copa** [JLW<sup>+24</sup>]. **copy** [MHSC95, Ses97, SM00, SPR08b, SPR08a, ZKO93]. **Core** [CHO<sup>+19</sup>, CWAO21, LNG<sup>+21</sup>, LLCJ22, NEH<sup>+22</sup>, YYB<sup>+22</sup>, CHM<sup>+05</sup>, EKD12, LBS11, LC04b, ZBA16, SSZ03]. **Core-Stateless** [LNG<sup>+21</sup>, SSZ03]. **correcting** [BDS07]. **Correction** [BBLV06a, CWLH20, AD11, BMB<sup>+11</sup>, Kri14, SCY08]. **Corrections** [AMS<sup>+08</sup>, DKN97, JTL<sup>+18</sup>, LCS<sup>+18</sup>, SM19, XCR15, ZND<sup>+16</sup>, ZCW15]. **Correctness** [Sob17]. **Correlated** [CKA16, HDF19, LCH20b, NDN<sup>+18</sup>, ZFW<sup>+17a</sup>, AT03, CMGL11, CBL06b, CBLVW06, Nee16a, PG94b, TSR14, VR13]. **correlated/unbalanced** [PG94b]. **Correlation** [KWH<sup>+17</sup>, LCH23, CAO11,



qLH93b, qLH93a, VA06, WA11, ZZHZ13]. **correlation-based** [VA06]. **Correlations** [La17, WZL<sup>+</sup>23a]. **CoSchd** [WLL<sup>+</sup>16b]. **CoShare** [WTJR22]. **Cost** [AdSD16, ALYX22, BWS10, CNM20, CCW<sup>+</sup>17, CZL<sup>+</sup>19, CLH<sup>+</sup>24, CKS17, hCgKsYwT96, CR14, CDL<sup>+</sup>19, DPM<sup>+</sup>18, DZNT14, ECL<sup>+</sup>20, GRS00, JWW<sup>+</sup>23, LZL<sup>+</sup>18, LZW<sup>+</sup>21, LTZ<sup>+</sup>22, LGS<sup>+</sup>23, LS17, LSC<sup>+</sup>21, LYW<sup>+</sup>18, LHC<sup>+</sup>24, MCES19, PBT<sup>+</sup>20, RG98, RS21, SZ22, SLH<sup>+</sup>19, SBTH19, SRB<sup>+</sup>20, WTXT11, WLTJ19, WZL<sup>+</sup>23b, WZH<sup>+</sup>24, WLW<sup>+</sup>17, XLAC16, XYQ<sup>+</sup>17, XXZ<sup>+</sup>22b, YCW<sup>+</sup>19, ZND<sup>+</sup>16, ZWL<sup>+</sup>22, ZRH18, ZCM14, AADS05, CMN12, CK00, CDM93, DFGV11, FEC13, HSE97, JLX<sup>+</sup>16, KK93, LGW<sup>+</sup>11, LPP11, Lin97, LRM<sup>+</sup>06, PZGLA98, RV01, SHZ16, SML04, XY10a, XK06a, YZ06, ZQ99, ZKL11, ZNZT16, ZWYY10]. **Cost-Aware** [CNM20, WZH<sup>+</sup>24]. **cost-benefit** [AADS05]. **Cost-effective** [BWS10, CR14, DZNT14, GRS00, LGW<sup>+</sup>11, SHZ16, ZQ99]. **Cost-Efficient** [ECL<sup>+</sup>20, LZW<sup>+</sup>21, WZL<sup>+</sup>23b, WLW<sup>+</sup>17, YCW<sup>+</sup>19]. **Cost-Minimized** [LTZ<sup>+</sup>22]. **Cost-minimizing** [hCgKsYwT96]. **cost-performance** [SML04]. **cost/performance** [CDM93]. **Costs** [KAA<sup>+</sup>18, LCY<sup>+</sup>19, PGMR18, SLF21, YEMJ24, ZHW<sup>+</sup>17, ZLL24a, CSG14, FK07, HA96, Ili00, LZ13]. **COTS** [LGZ<sup>+</sup>23, OLZ17, WXJ<sup>+</sup>17, YLL<sup>+</sup>17]. **could** [PES<sup>+</sup>12]. **council** [RSZ04]. **Count** [RAA<sup>+</sup>24, ECN09, WJS07]. **Counter** [CCC17, EFFK18, KE21, LXL<sup>+</sup>22b, NS16, SXQ<sup>+</sup>23, TWL06, HXLZ11, KK06a, LCL12a, LT94a, RSU<sup>+</sup>09, WZLX12, CCC17]. **Counter-Intuitive** [KE21, TWL06]. **counter-rotating** [LT94a]. **counterfeits** [GSN<sup>+</sup>16]. **Countering** [XS21]. **Counterintuitive** [QTE20]. **Countermeasure** [AHX19, QLQ<sup>+</sup>22, CHL16, KVF<sup>+</sup>12].

**Countermeasures** [LHL<sup>+</sup>23b, MQS<sup>+</sup>24, MRMR17, XCL<sup>+</sup>22]. **counterpart** [XCX<sup>+</sup>06]. **Counters** [LXL<sup>+</sup>22b, RR19b, SXQ<sup>+</sup>23]. **Counting** [GLC<sup>+</sup>16, LI21, LXL<sup>+</sup>22b, RR19b, EVF06, FDG<sup>+</sup>10, HLZ<sup>+</sup>14, LLY<sup>+</sup>12, RKK14, ZCY16]. **CountMax** [YXY<sup>+</sup>18]. **country** [DSA<sup>+</sup>14]. **country-wide** [DSA<sup>+</sup>14]. **Counts** [FBRL18, WLD<sup>+</sup>16]. **Coupled** [CAK12, FSGH17, NLNL16, WN17, BMS14a]. **couplers** [GT00]. **Coupling** [WGC24]. **Coupon** [MV08]. **covariance** [DL04]. **Cover** [ZWL<sup>+</sup>16, GZDG06]. **Coverage** [ADT22, ÇTD22, GCWC17, GFW<sup>+</sup>18, GSW<sup>+</sup>23, LHY<sup>+</sup>23, LJSB22, LKMK20, NK20, PBV17, QSW24, SK10b, WY06, ZWL<sup>+</sup>16, ZWYD18, ZSLZ21, GZCX16, KBS11, KBS12, MP94, TXL<sup>+</sup>12, XK06b, YKR11, YBX<sup>+</sup>10, ZG08]. **Coverage-Aware** [ADT22, LKMK20]. **Coverage-time** [SK10b]. **Covering** [DNS23]. **Covert** [HXZ23, JHLW24, WXW15]. **Cow** [WTK<sup>+</sup>17]. **CPHR** [WBWV16]. **CQBT** [RW96]. **CQF** [Y CZ<sup>+</sup>23]. **CR** [YCL09]. **CRC** [SGPH98]. **Create** [NST<sup>+</sup>16]. **creation** [SLL<sup>+</sup>11]. **Credentials** [WCH<sup>+</sup>24]. **Credit** [BTC01, AS02, LYS93, LMP96]. **Credit-based** [BTC01]. **Criteria** [AWM<sup>+</sup>20, SF23, RPF<sup>+</sup>14, WC08]. **criterion** [AOM04, LK05, SD15b]. **Critic** [XYT<sup>+</sup>21]. **Critic-Based** [XYT<sup>+</sup>21]. **Critical** [BC01a, BCLS17, CLK<sup>+</sup>24, DQYG23, FM06, SGL<sup>+</sup>22, YS21, YXZ17, DZNT14, GGL09b, LKC<sup>+</sup>13, SNXT13, TT09, TKI<sup>+</sup>15, ZH08a, ZTS11, ZPCS11]. **critical-load-based** [ZTS11]. **CRMA** [SS94b]. **CRNs** [QDD<sup>+</sup>17]. **Cross** [BAB20, BDR22, CBL13, CWLH20, CLS<sup>+</sup>19, CH11, CGK10, DQW<sup>+</sup>23, GHZ20a, GHZ<sup>+</sup>20b, HLZ<sup>+</sup>21, HTW<sup>+</sup>22, HHW24, HK11, JYL<sup>+</sup>19, KIW<sup>+</sup>17, KT06, LML11, LZS<sup>+</sup>22, PNRMC13, RGG11, WLLD05,

WVG12, WS05, XZL<sup>+21</sup>, ZBC<sup>+22</sup>, ZXY<sup>+24</sup>, CK10a, CDFG06, CL03, CBL15, CCF04, DMK05, EOSM10, FJ07, Geo08, LSL14, LS06d, PDE08, SLP07, SHHA09, SH07, SPB16, VA09, XE13]. **cross-bar** [Geo08]. **cross-connect** [FJ07]. **cross-connects** [DMK05]. **Cross-Datcenter** [ZBC<sup>+22</sup>]. **Cross-domain** [CBL13, CBL15]. **Cross-Language** [LZS<sup>+22</sup>]. **Cross-Layer** [BAB20, BDR22, HHW24, CH11, CGK10, HK11, KT06, LML11, PNRMC13, RGG11, WLLD05, WVG12, CK10a, CDFG06, EOSM10, LSL14, LS06d, PDE08, SLP07, SHHA09, SH07, SPB16, XE13]. **cross-path** [CL03]. **Cross-Slice** [DQW<sup>+23</sup>]. **Cross-talk** [WS05]. **Cross-Technology** [CWLH20, CLS<sup>+19</sup>, GHZ20a, GHZ<sup>+20b</sup>, HLZ<sup>+21</sup>, JYL<sup>+19</sup>, KIW<sup>+17</sup>, XZL<sup>+21</sup>, ZXY<sup>+24</sup>]. **Cross-Tier** [HTW<sup>+22</sup>]. **crossbar** [HSG<sup>+08</sup>, Kok10, NMC07, RCGT06, Tur09]. **Crossing** [CE09, CFP<sup>+21</sup>]. **crosspoint** [SPC10]. **Crosstalk** [BHN11, CWAO21, CTH10, JSuRKH03]. **Crosstalk-Avoided** [CWAO21]. **crosstalk-free** [JSuRKH03]. **Crosstalk-preventing** [BHN11]. **Crowd** [JSXN18, JHS<sup>+19</sup>, LXW<sup>+20</sup>, LL17b, LLX<sup>+19b</sup>, NL16]. **Crowd-Sourcing** [LL17b, NL16]. **Crowdcast** [WZW<sup>+20</sup>]. **crowded** [SJL<sup>+16</sup>]. **Crowdfunding** [SCH23, SCH24]. **crowds** [CZCC14, RS05]. **Crowdsensing** [AWH<sup>+22</sup>, FMK<sup>+18</sup>, GS19, HHL18, LZY<sup>+22</sup>, LZY20, WLY<sup>+24</sup>, WLL<sup>+16a</sup>, WWX<sup>+19</sup>, XGW<sup>+20</sup>, ZCPG<sup>+23</sup>, ZYH<sup>+21</sup>, HZL16, YXFT16, LYW<sup>+21</sup>, WZL<sup>+23a</sup>]. **Crowdsourced** [HZ20, JZ18, PWL<sup>+22</sup>, TPW<sup>+18</sup>, WWW<sup>+18</sup>]. **Crowdsourcing** [CBV<sup>+18</sup>, KTvdSK18, MGLH18, SYG<sup>+22</sup>, SH23, XZC<sup>+20</sup>, YXFT16, ZLM16]. **CRT** [CLP12]. **CRT-based** [CLP12]. **Crying** [KHW12]. **Cryptography** [vRDHSP17]. **CSI** [JM17, TWL<sup>+21</sup>, ZWS<sup>+17</sup>]. **CSI-Based** [ZWS<sup>+17</sup>]. **CSIsnoop** [ZK19]. **CSMA** [ASSK13, BT23, BK17, CCL11, CDB24, GSK08, GS13, HL15, HK11, JZC11, JW10, JW11, JP13, KL12, KNSV13, KLC15, Kon06, KLE16, LK16a, MAE19, MAE20, NTS12, QZZ<sup>+13</sup>, SKK07, SCN12, SK21, SGJ17, SBGJ18, Van17, VBHT17, YLY<sup>+16</sup>, ZZLM23]. **CSMA-based** [KLC15]. **CSMA-CA** [JP13]. **CSMA-like** [HL15]. **CSMA/CA** [BK17, HK11, JZC11, Kon06, LK16a, NTS12, SKK07, Van17, VBHT17]. **CSMA/CA-based** [HK11]. **CSMA/CN** [SCN12]. **CSMA/PJ** [ZZLM23]. **CTC** [HGZJ21]. **CubicRing** [ZLG<sup>+17</sup>]. **Cuckoo** [RAA<sup>+24</sup>, SXQ<sup>+23</sup>]. **cueing** [BS02]. **Cumulants** [SJSB22]. **cumulative** [KWH11]. **Curing** [HAG19]. **current** [BB06, SGD05]. **Curse** [NGRF19, ZDCW18]. **Curve** [vRDHSP17, CAH08, LMS04b, SZN00]. **CurveLight** [YTY23]. **curves** [Wil96]. **Customer** [HDQ<sup>+16</sup>, ZSZ<sup>+17</sup>, SSA11]. **Customers** [AGMY21]. **Customization** [CBDCP19]. **Customized** [LPD<sup>+18</sup>]. **Cut** [QFH<sup>+18</sup>, Tas99, GL10]. **Cut-Through** [QFH<sup>+18</sup>, Tas99]. **cutoff** [CSC94]. **Cutting** [CDL<sup>+19</sup>, LLJ<sup>+14</sup>]. **cuttings** [ST13]. **Cyber** [DLR<sup>+18</sup>, GSKN18, LLX19a, PPS<sup>+22</sup>, SHZ16]. **Cyber-Physical** [DLR<sup>+18</sup>, GSKN18, PPS<sup>+22</sup>, SHZ16]. **Cybersecurity** [MLB21]. **cyberspace** [CWSB05]. **Cycle** [BY06, CLWZ17, CWL<sup>+21</sup>, CGC<sup>+18</sup>, CNG<sup>+16</sup>, KSSK18, CHML15, HLL13, KWCR10, SG96, WYH10]. **Cycle-logical** [BY06]. **Cycled** [CGC<sup>+17</sup>, HLX<sup>+15</sup>, LHC<sup>+16</sup>, ODC<sup>+16</sup>]. **Cycles** [SCHG22, Sob17, ARK09, CJ07, EM09, GR12, GR14, Kam10, MJ13]. **Cyclic** [GPBL24, LM96, LW11]. **cycling** [GTS<sup>+09</sup>]. **Cyclopathic** [BY06]. **CYRF** [SL05]. **D** [HBH93, AMG<sup>+17</sup>, CPGZ15, CQLW22, CXW<sup>+18</sup>, FWN<sup>+22</sup>, JYT<sup>+15</sup>, KZ97, LZL<sup>+14</sup>, LJL<sup>+16</sup>, LDY<sup>+16</sup>, NBV17, WJYL16, WXJ<sup>+17</sup>, WYL24, WWL24b,

YJZW15, ZCF<sup>+24</sup>, ZGLC20]. **D-BIND** [KZ97]. **D-Watch** [WXJ<sup>+17</sup>]. **D/** [JYT<sup>+15</sup>]. **D2D** [HAB<sup>+22</sup>, KKH<sup>+22</sup>, LBP<sup>+17</sup>]. **D2D-Enabled** [HAB<sup>+22</sup>]. **DA&FD** [ZGL<sup>+19</sup>]. **DA&FD-Deadline-Aware** [ZGL<sup>+19</sup>]. **DAC** [CGW<sup>+12</sup>]. **DACM** [AJ06]. **damage** [KSA12]. **Dampens** [ZSS<sup>+20</sup>]. **Dampers** [ML22a]. **Dark** [XYA<sup>+21</sup>, YPA21]. **DART** [EFK07, XCV<sup>+20</sup>]. **Data** [AB21, AGCFV18, AEG<sup>+17</sup>, APC21, BCC<sup>+17</sup>, BSRdA16, BWES22, BZS23, CZP18, CWH<sup>+16</sup>, CZX<sup>+17</sup>, CWM<sup>+17</sup>, CGC<sup>+18</sup>, CLM<sup>+18</sup>, CLX<sup>+24</sup>, CZZ<sup>+24</sup>, CLS<sup>+21</sup>, CKZC19, CHFH20, CL19, CCG20, CDK<sup>+17</sup>, CXW<sup>+18</sup>, DSL<sup>+18</sup>, DRW<sup>+22</sup>, DLC<sup>+18b</sup>, DLZL17, DXX<sup>+23</sup>, EPS21, FMH<sup>+21b</sup>, GWQ<sup>+23</sup>, GYSZ19, GS19, GZS<sup>+24</sup>, GXL<sup>+21</sup>, GXS<sup>+21</sup>, HTW<sup>+19</sup>, HK24, HFF<sup>+24</sup>, HXWZ24, HCW<sup>+16</sup>, HHL<sup>+19</sup>, HZC<sup>+19</sup>, HLL<sup>+21</sup>, HK14, JR21, JLSB16, JSXN18, JHS<sup>+19</sup>, JWSh18, KYM22, LLZ<sup>+23b</sup>, LGY16, LCL16, LLZ<sup>+17</sup>, LCL<sup>+18</sup>, LXW<sup>+20</sup>, LDW<sup>+20</sup>, LZS<sup>+22</sup>, LS22, LLCJ22, LPS19, LCH20b, LCH23, LXX<sup>+24</sup>, LWC<sup>+23</sup>, LCY<sup>+19</sup>, LHZ<sup>+19</sup>, LAJ20, LX21, LSC<sup>+21</sup>, LHL<sup>+23a</sup>, LX24, LSL<sup>+18</sup>, LSSK17, LSL17, LSL<sup>+21</sup>, LFX23, MGZ<sup>+23</sup>, MS17, MSR<sup>+24</sup>, MBI<sup>+17</sup>, NLS19, NYJ<sup>+24</sup>, NHLB21, PBSS23, PWL<sup>+22</sup>, PKK18, PJDS18, PRH17, QZL<sup>+16</sup>, QFH<sup>+18</sup>, RRS23, RLZ<sup>+18</sup>, RDR17, SS17, SRC<sup>+20</sup>, SLD<sup>+23</sup>, SC22a, SYG<sup>+22</sup>, SBC<sup>+17</sup>, SLCH24, TJL<sup>+19</sup>, TML<sup>+18</sup>, TXW<sup>+21</sup>, TXL<sup>+18</sup>, VHT21, VPC17, VWNT17]. **Data** [VNM22, WJ17, WXN<sup>+17</sup>, WLX<sup>+17</sup>, WMX17, WZL<sup>+23a</sup>, WLY<sup>+23</sup>, WFZ<sup>+23</sup>, WSX<sup>+23</sup>, WN17, WWX<sup>+19</sup>, XLAC16, XCZL20, XCQ<sup>+23</sup>, XWW<sup>+18</sup>, XPW<sup>+18</sup>, XWW<sup>+19</sup>, XCW<sup>+20a</sup>, XCW<sup>+20b</sup>, XQG<sup>+22</sup>, XTW<sup>+22</sup>, XXZ<sup>+22b</sup>, YLH17, YLF<sup>+21</sup>, YWRK19, ZCPG<sup>+23</sup>, ZHC16, ZWGC17, ZCB<sup>+17</sup>, ZCZC17, ZHZ<sup>+18</sup>, ZZH19, ZHGF19, ZYH<sup>+21</sup>, ZHCC24, ZHH<sup>+24</sup>, ZDB<sup>+17</sup>, ZQ23, ZLZL16, ZDZ<sup>+24</sup>, ZBZ<sup>+19</sup>, ZLW<sup>+16b</sup>, ZFW<sup>+17b</sup>, ZHWH21, AC16, AK09, AF99, AJDH01, AZ11, BMB<sup>+11</sup>, BV96, BK00, BKTN03, BK06, Bor05, CKL16, CDI<sup>+04</sup>, CT04b, CGW<sup>+12</sup>, CZM14, CSS<sup>+14</sup>, CYG<sup>+14</sup>, CS15, CLL<sup>+14</sup>, CM05c, CBL06b, CBLVW06, FML09, GIKK11, GIL<sup>+15</sup>, HLX<sup>+15</sup>, HRCW08, HY08, IGHT15, JCJ95, JC13, JRL15, KqL99, KR08, KWS<sup>+11</sup>, LM13, LSS<sup>+13</sup>, LLW<sup>+09</sup>, LLY<sup>+13</sup>, LGS09, LGW<sup>+11</sup>, LLW<sup>+12</sup>, LZZR12, LZXF14, LZW<sup>+15</sup>, LS97b, LWAT13, LÜ14, LFZS11, LNL<sup>+16</sup>, MEWP13, MG95, NCK15, ODT09, OSZ<sup>+06</sup>, OÇ10, RP13, RVV<sup>+15</sup>, SMH95, SLC<sup>+07</sup>, SK13]. **data** [SX10, SGPH98, TXL<sup>+12</sup>, TX08, TRKN12, TAH99, VL97, VCM04, WZY<sup>+16</sup>, WCH95, WMFS10, WFGZ13, XLR13, XC08, YCV15, YAA09, YG10, ZM09]. **data-center** [LGW<sup>+11</sup>, WFGZ13]. **data-centric** [AK09, CT04b, LM13]. **Data-Driven** [JHS<sup>+19</sup>, LPS19, PJDS18]. **data-gathering** [LÜ14]. **Data-Intensive** [FMH<sup>+21b</sup>, KYM22]. **data-latency-bound** [KWS<sup>+11</sup>]. **data-offloading** [IGHT15]. **Data-Parallel** [LS22]. **Data-Rate** [DRW<sup>+22</sup>]. **Database** [BPL20, HL98a, HA97, MD04]. **Database-Driven** [BPL20]. **Datacenter** [AHP21, DPSA21, FMH<sup>+21a</sup>, HZB<sup>+22</sup>, LZL<sup>+18</sup>, LS22, RY24, RDZ<sup>+19</sup>, SG17a, SLWW19, XCV<sup>+20</sup>, YCW<sup>+19</sup>, ZBC<sup>+22</sup>, ZWH<sup>+17</sup>, ZZW<sup>+23</sup>, ZZZ<sup>+14</sup>]. **Datacenters** [BHC<sup>+21</sup>, CLL<sup>+19</sup>, FSSC18, JWL<sup>+18</sup>, LPJ<sup>+17</sup>, LGHL17, LW20, MHR<sup>+20</sup>, SG18, SC17, SC18b, ZDCW18, ZLW<sup>+20</sup>, GLLJ16, SSWK13]. **datagram** [AC98, EAB01, WCH95]. **Datapath** [ZZZ<sup>+24</sup>]. **Dataplanes** [TCTP20]. **Datasets** [DLL<sup>+20</sup>]. **Datum** [RLZ<sup>+18</sup>]. **Day** [ABBF19, FAF<sup>+17</sup>, LSM<sup>+14</sup>, WLC<sup>+10</sup>]. **DC** [BHC<sup>+21</sup>, ZGYB20, ZYS<sup>+23</sup>]. **DCF** [LLY<sup>+16</sup>, SD15b, ZTS11]. **DCN** [CYX<sup>+17</sup>].

**DCNs** [ZGL<sup>+</sup>19]. **DDCA** [CXL<sup>+</sup>24]. **DDoS** [CLX<sup>+</sup>22, CLH<sup>+</sup>24, FAB12, LZW<sup>+</sup>21, LJHB18, RSU<sup>+</sup>09, WCCM18, XY09b]. **DDoS-Attack** [LJHB18]. **DDoS-resilient** [RSU<sup>+</sup>09]. **DDoS-shield** [RSU<sup>+</sup>09]. **De-Anonymizability** [FZQ<sup>+</sup>22]. **De-Anonymization** [JLSB16, CGL16]. **De-Anonymizing** [FZW<sup>+</sup>20]. **De-Compositional** [LN19]. **De-randomizing** [BV05b]. **Deadline** [CE19, LWL17, SK21, YSZL15, ZGL<sup>+</sup>19, ATB<sup>+</sup>10, AS02, FP97, LLLS07, LE12b, WLLZ16]. **Deadline-aware** [YSZL15]. **Deadline-Constrained** [CE19, LE12b]. **deadline-credit-based** [AS02]. **deadline-driven** [ATB<sup>+</sup>10]. **deadline-ordered** [FP97]. **Deadlines** [GLS21, LFX23, RL18, ZCB<sup>+</sup>17, ZLWH17, HR95, MKS16, ZB95]. **Deadlock** [HZC<sup>+</sup>19, IZC00]. **deadlocks** [KGL03, MG95]. **Death** [LAV16, TT17]. **Debugging** [ZBZ<sup>+</sup>19]. **Decentralized** [CN10a, CCZL23, CVV17, CL17, CXL<sup>+</sup>24, DD24, DPR06, DBL13, FXQ<sup>+</sup>21, HK14, JD19, KLKP16, MAN15, MGK20, SQS20, SK21, WYL23, ZZLW16, AVPG14, LCM04, LYRL07, LDGL13, ST09, YKZ<sup>+</sup>13]. **Decentralizing** [MVCS16]. **Decision** [CCK16, KE21, LZL<sup>+</sup>21, SC17, WUZ<sup>+</sup>19, XZC<sup>+</sup>20, XCD<sup>+</sup>24, XLD<sup>+</sup>24, AS94, ACR12, RV01]. **Decision-Making** [KE21, XZC<sup>+</sup>20, XCD<sup>+</sup>24]. **decision-supporting** [ACR12]. **decisions** [ZZG<sup>+</sup>16]. **Declarative** [LCL<sup>+</sup>12b]. **DECO** [KYM22]. **decodable** [SV15]. **Decoding** [CW23, JHM<sup>+</sup>19, OLZ17, XZG20]. **Decomposition** [ALR<sup>+</sup>24, APSG14, JK15, KSNR20, SCS<sup>+</sup>22, VIT21, ES05, GT03, LWL04, SAM10, TK12, YDS06a, ZRP00]. **decoupled** [RYS12]. **Decoupling** [GHBSWV17, GHK18, LNG<sup>+</sup>21]. **Decreases** [ZHCL17]. **Decreasing** [LTCS22]. **Decreasing-** [LTCS22]. **Dedicated** [YWRK19, LW13]. **Deduplication** [EGKM16, XHY<sup>+</sup>22]. **Deep** [AY20, BPW23, CCZL23, FGR<sup>+</sup>17, HLZ<sup>+</sup>21, HFF<sup>+</sup>24, HNP23, HHW24, HGZ<sup>+</sup>23, HTM<sup>+</sup>24, LLZ<sup>+</sup>19, LYH<sup>+</sup>23, SNZ<sup>+</sup>23, SMC<sup>+</sup>24, SGL<sup>+</sup>22, TWY<sup>+</sup>20, WZW<sup>+</sup>20, WLY<sup>+</sup>24, WHC<sup>+</sup>22, XOW<sup>+</sup>23, YXL<sup>+</sup>19, ZCPP22, ZGZ22, ZGS<sup>+</sup>24, ZQW<sup>+</sup>23, ARS16, BAC12]. **DeepCast** [WZW<sup>+</sup>20]. **DeepCC** [ZCW<sup>+</sup>22]. **Default** [ZXC<sup>+</sup>18]. **Defects** [RHX<sup>+</sup>20]. **Defending** [FWN<sup>+</sup>22, LWL<sup>+</sup>11, YLLY05, YKGF08]. **Defense** [CLX<sup>+</sup>22, CLH<sup>+</sup>24, HLZ<sup>+</sup>21, LZW<sup>+</sup>21, LLX19a, SS21, WJS07, YFM<sup>+</sup>22, ZCPP22, AC09, CLSS09, YGKX10]. **Defenses** [KSC<sup>+</sup>23, WXC<sup>+</sup>24, WHL24, YLK<sup>+</sup>17, ZLX<sup>+</sup>21]. **Deferral** [VBHT17]. **Deficit** [TL22, TBL24, KWJY16, LMS04a, SNS12, SV96]. **deficit-based** [SNS12]. **Defined** [AAR18, ACDP17, BTK<sup>+</sup>17, CLK<sup>+</sup>24, CPKL17, CYH<sup>+</sup>18, CKZC19, CSR<sup>+</sup>17, DQYG23, FXHY21, FLMS18, GJD18, GSM<sup>+</sup>17, GDL<sup>+</sup>22, GDWX23, GDJX24, HNW17, HSL20, KLKT16, LZZ<sup>+</sup>22a, LXZ<sup>+</sup>21, MGZ<sup>+</sup>23, MSM16, NJK<sup>+</sup>19, SM17, SM19, SBC<sup>+</sup>17, SWH19, SGL<sup>+</sup>22, TML<sup>+</sup>18, TTM22, TTCT19, WMP<sup>+</sup>18, WDR<sup>+</sup>20, WBY<sup>+</sup>17, WGZC21, XHC<sup>+</sup>18, YXC<sup>+</sup>18, YXCH21, YZGC23, YLK<sup>+</sup>17, YXY<sup>+</sup>18, ZXW<sup>+</sup>20a, ZZH19, ZLX<sup>+</sup>21, ZZX<sup>+</sup>21b, HA16, LNL<sup>+</sup>16]. **defining** [CW5B05]. **definitions** [TG97]. **Deflection** [YZLH17, BBFG95, BP96, CFC01, Lie97, PYL99, VL99]. **Deflection-Compensated** [YZLH17]. **Defragmentation** [BCO17, ZYZ16]. **Degenerate** [LSMS06]. **Degeneration** [GZY23]. **Degradation** [AEG<sup>+</sup>17, DAA19, LD95]. **degradations** [VC12]. **Degraded** [VWT<sup>+</sup>14]. **DeGrading** [CH21]. **Degree** [KK16b, La17, TMGB19, OR11, ZSCJ14]. **Déjà** [SPGM13]. **Delay** [ATE21, BLC21, BBF18, BBC<sup>+</sup>02, BM22, CFG08, CGC<sup>+</sup>17, CLQ<sup>+</sup>19, CE24, CDK<sup>+</sup>17,

DTM<sup>+</sup>17, Dat17, DPTP24, DV09, EE18, FZ16, FFZ<sup>+</sup>18, FM22, FqL98, GDC<sup>+</sup>17, GLA19, GS10b, GS11, HLZY23, HYLS21, ITSO01, JK96, JV17, JJS13a, JLW<sup>+</sup>24, KIL24, KLE16, LNG<sup>+</sup>21, LSS<sup>+</sup>13, LK16b, LWAL17, LYD<sup>+</sup>21, LPM23, Liu10, LZC20, LDZC20, MYMY17, MMT16, MNR03, McM95, MKG<sup>+</sup>17, Nee09, Nee13, PYL<sup>+</sup>17, PBSS23, PJM<sup>+</sup>19, REM17, RTNS21, SBD11, SG17b, SMS07, SH14, TBL24, TWN<sup>+</sup>20, TST24, TWH24, TML22, TW22, WHW<sup>+</sup>11, WLD<sup>+</sup>16, WJ17, WLTJ19, WDL<sup>+</sup>23, Wan24, XL95, XPL<sup>+</sup>17, XXZ<sup>+</sup>22b, XE13, YSC16, YSC18, YLF<sup>+</sup>21, YLY<sup>+</sup>16, ZS03, ZKL07, ZHCL17, ZCZC17, AB05, AWKN16, AD11, AABD13, ALMR14, BBG11, BO00, BS15, BLS07, BBM<sup>+</sup>10, BSS<sup>+</sup>11a, BSS11b, BWS10, CZF<sup>+</sup>16, CS99a, ÇM15, CLC<sup>+</sup>01, CU95a, CCL09, CFM<sup>+</sup>09, CS14, CMGL11, CK09].

**delay** [CYL16, DSR02, DL04, EMP06, FP95, FSM14, GS13, GIKK11, GCS06b, HPV09, Hou15, HL05, HMM11, HMNK13, HLW13, HL15, HKT95, JR14, JGLS14, JGS<sup>+</sup>15, Jia98, JS14, KR00, KLSS10, KLS11a, KCB03, KK03b, KCCM16, KS98, LM97, LS97a, LL98, LDK13, LLY01, LM01, LLE16, LK14, LWF96, LZC09, LHC05, LSMS06, LJNK12, LWR15, LDHT02, LLS09, LNC04, MJ15, MH97, NMC07, Nee08, NTS12, ORS93b, PZGLA98, PPSV13, Pil01, RMM99, RS00, RZZ06, SSM03, SAKS13, Smi08, SV15, SS05, TS08, TG97, UN11, WMS09, WVG12, WDCL15, WH97, WKZL96, XL05, YW11, YCV15, ZS04, ZNN<sup>+</sup>10, ZW14, ZM04].

**Delay-Aware** [CLQ<sup>+</sup>19, YCV15].

**delay-bandwidth** [LNC04]. **Delay-Based** [JLW<sup>+</sup>24, LWAL17, YLF<sup>+</sup>21, JJS13a, MNR03, Nee13, BSS<sup>+</sup>11a].

**delay-boundary** [LM01]. **Delay-Bounded** [CGC<sup>+</sup>17, HL05, Jia98, Pil01].

**delay-capacity** [LSMS06].

**Delay-Constrained** [DTM<sup>+</sup>17, FFZ<sup>+</sup>18, Hou15, PZGLA98, RMM99, RS00].

**delay-endurable** [YW11].

**delay-friendliness** [BBM<sup>+</sup>10].

**Delay-Guaranteed** [KIL24, XE13].

**Delay-independent** [ZKL07].

**Delay-optimal** [SBD11]. **Delay-Oriented** [HLZY23]. **delay-power** [BBG11].

**Delay-Sensitive** [XXZ<sup>+</sup>22b, KLS11a, LL98].

**delay-throughput** [CMGL11].

**Delay-Tolerant** [MKG<sup>+</sup>17, WDL<sup>+</sup>23, LSS<sup>+</sup>13, AD11, AABD13, BWS10, CS14, SAKS13, UN11, WMS09]. **Delayed** [CL19, GLA19, JM17, LABJ01, MS17, SSG18].

**Delays** [ER23, HPP<sup>+</sup>23, TSS14, VPC17, BR06, BLC11, CAH08, JT01, LKC<sup>+</sup>13, RLA06, SBP03, Tia05, YDS06b]. **deliver** [LLY<sup>+</sup>13]. **Delivering** [CS99a, GZT03].

**Delivery** [ASKL18, BSG<sup>+</sup>18, CKZC19, DZH19, GLA19, GSKN18, HSL20, KCM16, MBN<sup>+</sup>21, SCN<sup>+</sup>24, XHY<sup>+</sup>22, ZLX<sup>+</sup>23, BCMR04, CF98, DLH<sup>+</sup>14, LQ13, MOR13, RKNS10, SD15a, TYLH09, ZWDS00].

**delivery-guaranteed** [TYLH09]. **deluge** [TRKN12]. **Delving** [WCCM18]. **Demand** [AMS22a, AJ06, CZP18, CN16, CM18, GXW<sup>+</sup>19, HH18, KLK<sup>+</sup>20, LCU<sup>+</sup>20, NST<sup>+</sup>16, QES24, SAKMB21, SMEH20, SJ10, SC18b, TE16, ZZLW16, AF99, BK06, DYX12, LZW<sup>+</sup>15, MEVSS03, MW05, PWMC12, PL02, TM13, ZEV07a, ZEV07b].

**Demand-Aware** [AMS22a, SJ10].

**Demands** [PG21, TWWG19, ZKEN23, AC06, CAQ07, FGL<sup>+</sup>01, MG97a, YNDM09, ZBA16].

**demultiplexer** [BKH<sup>+</sup>93].

**demultiplexer/descrambler** [BKH<sup>+</sup>93].

**Demystifying** [LL13]. **Denial** [AAS14, BSPF24, XS21, AHK08, KK06a, YLLY05].

**Denial-of-Service** [BSPF24, AAS14, YLLY05]. **Dense** [BPST18, CLZ<sup>+</sup>20, GB18, LL17a, NSY20, NSY23, SRBBG17, SFM<sup>+</sup>18, GMP13, OGLK14]. **Densely** [GZJ<sup>+</sup>18]. **Densified** [MKS17]. **Density**

[LMP08, AGLM10, ZW14]. **Density-based** [LMP08]. **departure** [CLC<sup>+</sup>01]. **departures** [LBS11]. **Dependability** [MBL19, WLS97]. **Dependability-Based** [MBL19]. **Dependable** [FMCS20, GWQ<sup>+</sup>23, GPM03, MMS01]. **dependence** [GB99, HL96b, RVA00]. **dependencies** [HSPH09]. **Dependent** [ALR<sup>+</sup>24, AGMY21, BU21, BSP21, CXL18, JZW<sup>+</sup>18, NSY23, TTM22, CLW95, CKR93, CNP13, ENW96, LB04, PT00, RS12, SD00, THBR14]. **Deployability** [LXLC20]. **Deployable** [WYL<sup>+</sup>22, ZSL<sup>+</sup>17]. **Deployed** [DYW<sup>+</sup>16, GZJ<sup>+</sup>18, TWY<sup>+</sup>20, WY06]. **Deploying** [BDHR10, KLLT18, MGS<sup>+</sup>21]. **Deployment** [BBR19, CCK16, CQLW22, CLX<sup>+</sup>24, CLP<sup>+</sup>17, DYJ<sup>+</sup>23, DLLL16, FBM<sup>+</sup>21, LXZ<sup>+</sup>21, MCES19, MSMB24, NKL<sup>+</sup>23, RGY<sup>+</sup>22, SMEH20, XLH<sup>+</sup>17, XXZ<sup>+</sup>22b, ZLZ21a, ZWR<sup>+</sup>23, ZGLC20, CFD06, HPR06, LC97, SHZ16, SLO<sup>+</sup>14, TBV<sup>+</sup>13, YBX<sup>+</sup>10, YBX<sup>+</sup>12, ZSK12]. **deployments** [Kuc14]. **Depot** [JLS<sup>+</sup>17]. **derived** [Pax94]. **Deriving** [FGL<sup>+</sup>01]. **Descent** [SSN<sup>+</sup>23]. **descrambler** [BKH<sup>+</sup>93]. **Describing** [LBFE09]. **Description** [MVCS16]. **descriptor** [DK98]. **descriptors** [RB95]. **Design** [AMI<sup>+</sup>07, AdSD16, AKS96, AHX19, ACCF12, Ans24, AMS22a, AOM04, ACA16, BCL10, BI00, BM22, BLB10, CPS17, CC95, CWH<sup>+</sup>16, CLV17, CC96, CKZC19, DMT<sup>+</sup>19, ENT<sup>+</sup>24, FML09, GYB<sup>+</sup>04, GV17, GJVZ06, HLS<sup>+</sup>14b, HCW<sup>+</sup>16, HHW24, ILS97, JCJ95, JIN<sup>+</sup>12, JWH<sup>+</sup>24, JE18, KNP05, Kim94, KH15, KS01b, KLKP16, LLD96, LLS<sup>+</sup>23, LZY20, LAL<sup>+</sup>24, MLB21, NBV17, OPGT16, PCW<sup>+</sup>16, SK10a, SK11, SPQZ20, SS17, SDM20, SZG<sup>+</sup>13, SH23, SG94, SBTH19, TWWG19, VKPI17, WWMZ20, WWMZ22, WY95, WXW11, XZC<sup>+</sup>20, ZZL<sup>+</sup>24, ZSH<sup>+</sup>16, ZL16, ZWS<sup>+</sup>17, ZSZ<sup>+</sup>17, AIN<sup>+</sup>15, AM16, APSKPMGM12, BFM<sup>+</sup>96, BO07b, BJY11, BPK<sup>+</sup>10, BL94, ÇY07, CLM99, CLD10, CJV16, CDM93, DJ16, ES96, FCA<sup>+</sup>06, FLC09, FCT03, GMP13, GW94, Geo08, GS98, Gro99, GBL12, HD07, JLM15, KR99, KH07, LA95b, LLY<sup>+</sup>16, LY94, LYC11, LZXF14, LLE15b, LLE16, LW13]. **design** [LÜ14, MOZ05, MGR02, Med95, MMR96, NL16, NOF14, OR11, PDE08, PWHL16, RP06, Ros05, RW96, SGSB<sup>+</sup>15, SL14, SHZ16, SK12b, SPB16, SV98c, SD15b, SSR<sup>+</sup>11, Tia05, TMP07, TAB<sup>+</sup>15, VLMN09, WC08, WXR13, WYH10, YFB02, YOY97, ZLLY03]. **designer** [LO99]. **Designing** [BCER20, BQ08, IKM08, LP07, SX16, MPL09, MBRM96]. **Designs** [CHT<sup>+</sup>24, CWLW24, KR20, SZQ24, ZKEN23, KS13, PPV12, RGG11, TdWC<sup>+</sup>94, ZQ99]. **Desirable** [LCL<sup>+</sup>20]. **Destination** [FFX<sup>+</sup>17, FWK17, JWZ<sup>+</sup>21, AQJRS16, CLS07, LTY06, ZVN99]. **destination-controlled** [AQJRS16]. **destinations** [SAKS13]. **Destructive** [RPP<sup>+</sup>19, BB96]. **Detect** [BSPF24, KKS<sup>+</sup>08]. **detectable** [LHC<sup>+</sup>16]. **DetectDUI** [CXZ<sup>+</sup>22]. **Detecting** [AEG<sup>+</sup>17, DPMK11, FHQ<sup>+</sup>17, HWJZ21, LLW<sup>+</sup>09, RHMF16, RKT02a, TLP<sup>+</sup>16, YRRR12, ZWY<sup>+</sup>18, KR08, LBP<sup>+</sup>16, ZZH<sup>+</sup>10]. **Detection** [BCER20, CLL<sup>+</sup>18, CXZ<sup>+</sup>22, CWZY21, CDH<sup>+</sup>10, DPG<sup>+</sup>24, DYJ<sup>+</sup>23, FLX24, GA24, GZY23, GLY17, HZL<sup>+</sup>23, HSKY23, LXW<sup>+</sup>20, LSSC22, Li24, LCL<sup>+</sup>20, LYL<sup>+</sup>22a, MSRG18, MWW<sup>+</sup>21, NDN<sup>+</sup>18, OL16, PBGMFM22, RDZ<sup>+</sup>19, SL16b, TXHL23, VRR24, XLW<sup>+</sup>17a, XLW<sup>+</sup>18, YWW<sup>+</sup>23, ZCZC17, ZCZF20, ZZX<sup>+</sup>21b, ZCPP22, ZMLR23, ZWS<sup>+</sup>17, ARK09, ACCF12, BAC12, BBHHR10, CRB09, CH11, DLL<sup>+</sup>11, FCA<sup>+</sup>06, Far95, Fel95, FJ93, FAB12, KLZ12, KSV07, LG13a, LZL<sup>+</sup>14, LS05b, LCQL14, McA94, OÇ10, PS09, RLP06, RCOC03, SG94, TMH11, Tre11, WS93, XY09a, ZY16, ZGTG05]. **Determination** [FWK17, BSH<sup>+</sup>11]. **Determining** [FFX<sup>+</sup>17, RMDJ16].

**Deterministic** [Kim98, Le 18, LWP<sup>+</sup>19, PP17, TC06, WKZL96, BCB99, CZFF98, GK16, KS98, RK06]. **detour** [LXY<sup>+</sup>14]. **detours** [DFGV11]. **Deviation** [FM20, PPV12, VR13]. **deviation-proof** [PPV12]. **deviations** [PS09]. **Device** [ACC<sup>+</sup>14, AN20, CCW<sup>+</sup>17, CN19, GCD23, HW22, KSAK18, KCM16, LPD<sup>+</sup>18, SYZP19, WXJ<sup>+</sup>17, ZLZ<sup>+</sup>23, HQW<sup>+</sup>16]. **Device-Customized** [LPD<sup>+</sup>18]. **Device-Free** [CCW<sup>+</sup>17, WXJ<sup>+</sup>17, HQW<sup>+</sup>16]. **Device-to-Device** [AN20, GCD23, KSAK18, KCM16, SYZP19]. **Devices** [CZZ<sup>+</sup>21, CW19, CLS<sup>+</sup>19, DZL<sup>+</sup>20, JYL<sup>+</sup>19, JWZ23, LLH<sup>+</sup>24, LGZ<sup>+</sup>23, LSL17, MQL<sup>+</sup>22, SM17, SM19, WXJ<sup>+</sup>17, WLY<sup>+</sup>23, XFCW18, XCL<sup>+</sup>18, YN19, ZCZ<sup>+</sup>21, ZWY<sup>+</sup>18, ZLN<sup>+</sup>17, BBHHR10, SGSB<sup>+</sup>15, ZS13]. **Devolution** [HBSX20]. **DFAs** [FDG<sup>+</sup>11]. **DFL** [ZZZ<sup>+</sup>14]. **DGoS** [CH21]. **DHCP** [WWW<sup>+</sup>20a]. **DHT** [SENB09]. **DHTs** [YK GK13]. **DHTTP** [RW04]. **Diagnosability** [CH20]. **Diagnosis** [FLM<sup>+</sup>22, LC94a, QJCR20, LLL10, ZCB09]. **Diamond** [CXW<sup>+</sup>18]. **Difference** [FBRL18, ZMW<sup>+</sup>22, CAO11, DLT16, VRK09]. **differences** [CM05c]. **Different** [LXL<sup>+</sup>22b, SLH<sup>+</sup>19, BK06, SSM06]. **Differential** [DJB<sup>+</sup>22, FDG<sup>+</sup>11, SG13, HMM11, MGG<sup>+</sup>05]. **Differentially** [SLCH24]. **Differentiated** [FT06, SJ12, CZ06, DTM15, DSR02, FK99, JJ08, LLY01, LC04b, LLY09, PILR05, WXBZ04, YR01, ZZZ<sup>+</sup>07]. **differentiated-services** [FK99, PILR05]. **Differentiation** [LPM23, SSNS17, ZMWX18, CCV03, CHM<sup>+</sup>05, CLS07, CAL09, DSR02, LH14, MLLY06]. **Difficulties** [FP01]. **DiffServ** [dOSAU04]. **DiffServ-aware** [dOSAU04]. **diffusing** [GLA93]. **Diffusion** [AC16, BJK20, GCW21, JKJ13, LYLW22, OJSY16, IGE<sup>+</sup>03, SA05]. **Digital** [HGZJ21, PSST21, SDR<sup>+</sup>24, WL99]. **digraphs** [LZ13]. **dilated** [AMKY99]. **Dilemmas** [XZC<sup>+</sup>20]. **Dimension** [XCL<sup>+</sup>18, KBS12]. **Dimensional** [HMM<sup>+</sup>20, NK20, TPW<sup>+</sup>18, TSN<sup>+</sup>21, YCC<sup>+</sup>21a, AS07a, AS07b, CLL<sup>+</sup>14, LS94, LQ13, LPF12, LWT<sup>+</sup>15, LS05b, WLCC07]. **Dimensioning** [BK00, GL93, NS03, XWYL23, DBDJ14, KT11, LBRA05, LY94, MV09, MG97b]. **Dimming** [XLP<sup>+</sup>23]. **DiR** [FT06]. **Direct** [LCP<sup>+</sup>20, CKV11, DG01, LC97]. **Directed** [CLL<sup>+</sup>18, HR14, IGE<sup>+</sup>03, MYH21, SPLM17, AS01, CYG<sup>+</sup>14, CER12]. **Directional** [CLV17, CLS<sup>+</sup>21, DWL<sup>+</sup>18, LYD<sup>+</sup>21, NKNK17, TAH17, ZWZM18, LZFO9, SMM11]. **Directions** [Wan24]. **directory** [Bar95, GRB09]. **Disaggregation** [CFC<sup>+</sup>24]. **Disaster** [HS19, WCL<sup>+</sup>22, WSX<sup>+</sup>23, XWX<sup>+</sup>24]. **Disasters** [TRVG20, NZCM11]. **discard** [Rum93]. **discarding** [Kam96, KqL99]. **Discharging** [CCKK16]. **discipline** [FP95, Mil98]. **disciplines** [FP97, LMS04b, She95]. **Disclosure** [HHD22, SCH24, FSH<sup>+</sup>13]. **discontinuity** [MMH<sup>+</sup>15]. **Discount** [HLZ<sup>+</sup>14]. **discover** [SA04]. **discovered** [SQ12]. **discovering** [HSFK09]. **Discovery** [AAR18, CBZ16, CLV17, DMDM17, KSC<sup>+</sup>23, LZYZ0, PWL<sup>+</sup>22, SKE19, WML<sup>+</sup>18, ZWZM18, Bej09, BGJ<sup>+</sup>04, CK11, EDBN12, GB10, LL13, MWC16, NSW11, SNXT13, VAGT13]. **Discrete** [NDS19, TXW<sup>+</sup>21, HS03, qLH93b, LMS99, XC08]. **discrete-time** [HS03, LMS99]. **DISCS** [CLY<sup>+</sup>17]. **Disjoint** [KLVL19, RY24, YRB<sup>+</sup>18, GR16, JRY09, TKI<sup>+</sup>15, XCX<sup>+</sup>06, XGF<sup>+</sup>14]. **Disk** [LWK<sup>+</sup>16, SZMD17, VTBK21, WLK<sup>+</sup>17]. **Dispatchers** [VKO20]. **Dispatching** [GVM23, HTL<sup>+</sup>19, OJRCC02]. **DisPath** [ABK15]. **Dispersed** [YPA19]. **dispersion** [CFS11, DRM04, LZ06]. **Disrupting** [XCL<sup>+</sup>22]. **Disruption**

[HK14, GLZC12, ZNK<sup>+13</sup>].

**Disruption-Tolerant**

[HK14, GLZC12, ZNK<sup>+13</sup>]. **Dissatisfaction** [FS17]. **Dissecting** [WXC<sup>+24</sup>].

**disseminating** [SB07]. **Dissemination**

[DLZL17, JCR21, KK16b, PJM<sup>+19</sup>, WLY<sup>+23</sup>, ZDB<sup>+17</sup>, ZYY<sup>+21</sup>, CHLS07, FGM<sup>+13</sup>, HLX<sup>+15</sup>, KG10, STQ13, SX10, VGKG10]. **Distance**

[FX17, LJL<sup>+16</sup>, QL16a, WZZC17, FJJ<sup>+01</sup>, LWL<sup>+11</sup>, LH03, LDGL13, ST08].

**distance-based** [LH03].

**Distance-Sensitive** [LJL<sup>+16</sup>].

**Distanceless** [DLLL16]. **distances**

[LCW05, ST04]. **Distillation**

[LZX<sup>+24</sup>, XLD<sup>+24</sup>]. **Distinct**

[RAA<sup>+24</sup>, LS93b]. **distinction** [QTWW16].

**distinguishing** [UZ93]. **Distortion**

[BU21, FHSZ13, CC06, PSK<sup>+15</sup>].

**Distortion-aware** [FHSZ13].

**distortion-resistant** [PSK<sup>+15</sup>].

**Distributed**

[ATE22, ATE23, ADT22, AAA18, ALPK21, BBG11, BPW23, BV96, BFS21, BGK97, BGK<sup>+16</sup>, BL04, BZM08, BSS09, CLTM22, CT01, CMP16, CKA16, CGYZ17, CGC<sup>+17</sup>, CLV17, CGC<sup>+18</sup>, CLY<sup>+17</sup>, CWLW24, CJZS14, CL16b, DRMP18, DLL<sup>+20</sup>, DGNK21, EE18, EOSM10, FMSM24, FZX<sup>+23</sup>, FX17, FMK<sup>+18</sup>, Gan20, GGZC19, GCD23, GHW22, GYSPR14, GVM23, GTC<sup>+24</sup>, GSM16, GMYP16, GCMP20, HZC07, HRCW08, HKLM17, HK24, HWM<sup>+24</sup>, HJL<sup>+20</sup>, Hu93, HGZ<sup>+23</sup>, IKS17, JC13, JWL<sup>+18</sup>, JTL<sup>+17</sup>, JTL<sup>+18</sup>, JLRS16, KK07, KDYV12, KR05, KNE<sup>+17</sup>, KR20, LMD16, LLY06, LMR07, LHZ<sup>+16</sup>, LYMA<sup>+17</sup>, LDW<sup>+20</sup>, LR09, LCSS17, LCS<sup>+18</sup>, LPWP22, LDL<sup>+22</sup>, LY22, MG97a, MCdG23, MCMdIO23, MNZ23, MBN<sup>+21</sup>, NM09, NSY20, NSY23, NLS19, Nee16a, PD16a, PCW23, QW23, QZZ<sup>+13</sup>, QLY23, QTE20, RV21, RS97a, RSZ04, RPPA22, RLZ<sup>+18</sup>, RSR10, EGKM16, SGH<sup>+19</sup>,

SLC22, SC17, SLD<sup>+23</sup>, SSY19].

**Distributed**

[SE21, SCL<sup>+23</sup>, SLO<sup>+14</sup>, SVL<sup>+16</sup>, SHL<sup>+24</sup>, TZP<sup>+10</sup>, TZL23, WSW12, WFC18, WWC<sup>+18</sup>, WLS<sup>+18</sup>, WCW19, WLC<sup>+20</sup>, WQL<sup>+21</sup>, WRT<sup>+21</sup>, WLS23, WFZ<sup>+23</sup>, WN17, WSZL20, WSL<sup>+24</sup>, XY10a, XSC01, XCC<sup>+17</sup>, XZC<sup>+19</sup>, XWH<sup>+16</sup>, XGQ<sup>+19</sup>, YSC18, YWK07, YJZW15, YZL<sup>+18</sup>, YNZ<sup>+17</sup>, YZY<sup>+21</sup>, YSY16, ZCH<sup>+24</sup>, ZLG<sup>+17</sup>, ZML<sup>+19</sup>, ZMLL21, ZSL<sup>+21</sup>, ZZXY24, ZQ23, ZKEN23, ZYY<sup>+21</sup>, AK01, AS08, BRM<sup>+13</sup>, BM09, BGSSW13, CLC<sup>+01</sup>, CS14, CHLS07, DC13, DPR06, EAB01, EDM16, FLMM10, GM00, GMS16, GL10, GLS09, GBC<sup>+95</sup>, HG14, HL05, Jia98, JW10, JW11, JLX<sup>+16</sup>, KV96, KBS11, Kri14, Kuc14, LNB00, LWKD03, LHB<sup>+05</sup>, LLS10, LSXS16, LPCVC13, LXC05, MDL07, MOR13, MRM99, MD04, MBC<sup>+94</sup>, MPL09, MSP<sup>+07</sup>, MLS12, MV14, OAN15, PDE08, Pil01, QSS<sup>+15</sup>, RJCE06, RGKS10, RS00, RSB01, SAS16a, ST05, SG13, SKR<sup>+09</sup>, SNS12, WL08, WTS<sup>+13</sup>, WWL<sup>+15</sup>, XY10b, XC08, XLZC14, XME15]. **distributed** [YLLY05, YAA09, ZGG05, ZKL07, ZT12, ZSCJ14, ZCW15, ZLW16a, ZHLL06, vDP93].

**Distributed-Caching** [ATE23].

**Distributing** [SCN<sup>+24</sup>]. **Distribution**

[ATE21, AGBS23, AHP21, BP19, CZC<sup>+22</sup>, CDB24, HHA17, LH07, MFR<sup>+20</sup>, MJ17, TW23, ACR12, AJF11, BGH<sup>+95</sup>, ÇY07, FHT<sup>+10</sup>, FC99, KLC15, LL95, LY94, LMW16, MP08, SLP07, SJ10, SYJ09, TG97, VAS00, WVG12]. **Distribution-Oblivious** [TW23]. **distributions**

[CT95, DLT05, FCL97, LDHT02, LGD<sup>+10</sup>].

**Distributively** [QSW24]. **distributors**

[NWP09]. **Disturbance** [YZGC23].

**Disturbance-Aware** [YZGC23]. **Diverse**

[LML10, CS99a, CS99b, hCgKsYwT96, LGGZ10, ZKH10, SYR05]. **Diversity** [BTP<sup>+17</sup>, CSL21, PBT<sup>+20</sup>, QWL21, ZMD<sup>+20</sup>, ZMMG22, AK14, BNJ16, FGK10,



HSH<sup>+06</sup>, IK09, SKRK12, TW10]. **Divide** [XCV<sup>+20</sup>, ZZW<sup>+23</sup>, CJV16]. **Divide-and-Conquer** [ZZW<sup>+23</sup>]. **division** [CJW11, FT06, SYP01, Tha04]. **DMFSGD** [LDGL13]. **DML** [WGL22]. **DNN** [ZCZ<sup>+21</sup>]. **DNNs** [MCdG23]. **DNS** [FHQ<sup>+17</sup>, GYJ<sup>+16</sup>, JSBM02, KSG11, LJZ<sup>+23</sup>, MRMR17, PJMM22, YRRR12]. **DNSSEC** [vRDHSP17]. **Do** [TH21, HLS14a, SSFM08, TMH97]. **Does** [YASS15]. **DoF** [CHS<sup>+20</sup>]. **DoF-Based** [CHS<sup>+20</sup>]. **Domain** [MBL19, SMC<sup>+24</sup>, WXG<sup>+24</sup>, ZYZ<sup>+20</sup>, ZWCL17, CE09, CBL13, CBL15, Jia06, cLqL97, LJC05, MJ01, RVS<sup>+02</sup>, YRRR12, YCB07]. **domain-based** [RVS<sup>+02</sup>]. **domain-flux** [YRRR12]. **dominant** [ES03, WWTK11]. **Dominating** [Fuk20, LWK<sup>+16</sup>, SCC<sup>+17</sup>, SLH<sup>+19</sup>, WLK<sup>+17</sup>]. **Donation** [TH21]. **Donation-Based** [TH21]. **Doppler** [DLR<sup>+18</sup>]. **DORE** [AMG<sup>+17</sup>]. **DoS-limiting** [YWA08]. **Double** [CZD<sup>+22</sup>, DRQ<sup>+16</sup>, GCD23, NS21, SZG09, WHC<sup>+19</sup>, WYZ<sup>+24</sup>, CKS16, CSC04, IGHT15, LT94a, PT94]. **Double-Auction** [NS21, IGHT15]. **double-link** [CSC04]. **double-loop** [PT94]. **Double-Structure** [WYZ<sup>+24</sup>]. **Down** [AMS22b]. **Downclocking** [XZG21]. **Downgraded** [FLS<sup>+22</sup>]. **Downlink** [HLZY23, KW17, LPKF10, LMS05a, LWL17, OES16, SC22a, SdVS22, BSYS12, CK10b, LMS06, OY13, RP13, WKWV16]. **downlinks** [Nee08]. **download** [CE08]. **Downloading** [WN16]. **downstream** [LT95]. **DozyAP** [HLS<sup>+14b</sup>]. **DPDK** [FBQ<sup>+23</sup>]. **DPI** [ABBH<sup>+16</sup>]. **DQDB** [CMM95, HL98b, Sha97]. **Drafting** [SCKB09]. **DRAM** [WZLX12]. **DRAM-based** [WZLX12]. **Drift** [GA24, HGH24, JE18, LYLW22, LNLM24]. **Drift-Based** [JE18]. **Drift-Diffusion** [LYLW22]. **Drift-Plus-Penalty** [LNLM24]. **drifts** [KMH12]. **Drink** [CXZ<sup>+22</sup>]. **Driven** [BPL20, DKM<sup>+17</sup>, GXW<sup>+19</sup>, JHS<sup>+19</sup>, LPS19, LJHB18, PJDS18, WCZZ17, XYT<sup>+21</sup>, XRL<sup>+22</sup>, ZZX<sup>+21a</sup>, ZZW<sup>+23</sup>, ZJL<sup>+18</sup>, ATB<sup>+10</sup>, BOY00, BPK<sup>+10</sup>, CC06, GLAMM11, LGS09, MR09, MGK12, MOY00, PV04, PBKG11, RSS09, RHQZ13, SK12b, VNS02, WZL<sup>+13</sup>]. **Driving** [CXZ<sup>+22</sup>]. **DRL** [TLZ<sup>+24</sup>]. **DRL-Based** [TLZ<sup>+24</sup>]. **Drone** [CJ18, MMG22, TZL<sup>+24</sup>]. **Drone-Assisted** [TZL<sup>+24</sup>]. **Drones** [DNS23, GCMP20, ZCF<sup>+24</sup>]. **Drop** [RMPG16, HGG06, TRKN12]. **Drop-Tail** [RMPG16]. **dropping** [CSC94, CLA07, KCB03]. **drops** [CCKK16]. **DRS** [FDM<sup>+17</sup>]. **DSA** [STKL01]. **DSASync** [KS12]. **DTN** [ER20, BCL10, CS15, PS15, WBP<sup>+11</sup>]. **DTN-FLOW** [CS15]. **DTN-meteo** [PS15]. **DTNs** [BLV10, CS15, YSC16]. **DTRAB** [FTV<sup>+10</sup>]. **DTRACK** [CTVD14]. **Dual** [BS19, EPS21, HNP23, KHYA20, PPTP21, QYZX22, RC08, SRCT23, SCR08, KRKH10, LGW<sup>+11</sup>, NSS96, SS93, Voi07, PC19, SS94a]. **Dual-CISTs** [PC19]. **Dual-link** [RC08, KRKH10]. **Dual-resource** [SCR08]. **Dual-Stacked** [BS19]. **Dual-Stage** [SRCT23]. **Dual-Terminal** [QYZX22]. **duality** [Low03]. **duct** [ZOM03]. **duct-layer** [ZOM03]. **due** [Lee96]. **Duplex** [CDGZ20, CDKZ21, DZ18, LHW19, MZK<sup>+17</sup>, MMP17, OBS17, WVZ17, YXAZ<sup>+18</sup>, ZG14]. **Duplicate** [HSM<sup>+21</sup>, LHC<sup>+16</sup>]. **Duration** [AAA18, SAKMB21, ZGL<sup>+19</sup>, MS14]. **Duration-Based** [ZGL<sup>+19</sup>]. **durations** [LH07]. **During** [FGR<sup>+17</sup>, GDL<sup>+22</sup>, FB07, Rum93, RS95b, SJL<sup>+16</sup>, SDV06, THP94]. **Duty** [CLWZ17, CWL<sup>+21</sup>, CGC<sup>+17</sup>, CGC<sup>+18</sup>, CNG<sup>+16</sup>, HLL13, BGK<sup>+16</sup>, CHML15, GTS<sup>+09</sup>, HLX<sup>+15</sup>, KWCR10, LHC<sup>+16</sup>, ODC<sup>+16</sup>]. **Duty-Cycle** [CGC<sup>+18</sup>, KWCR10]. **Duty-cycle-aware** [HLL13]. **Duty-Cycled** [CGC<sup>+17</sup>, HLX<sup>+15</sup>, LHC<sup>+16</sup>, ODC<sup>+16</sup>].

**duty-cycling** [GTS<sup>+</sup>09]. **DVB** [RLZ10]. **DVSR** [GYB<sup>+</sup>04]. **DX** [LPJ<sup>+</sup>17]. **DyMo** [BRY<sup>+</sup>19]. **Dynamic** [ALR<sup>+</sup>24, ATEY22, ATE22, ATE23, ATEY24, BJK20, BTD<sup>+</sup>17, BRY<sup>+</sup>19, BPL20, BLEM<sup>+</sup>12, CCG00, CFC<sup>+</sup>24, CE19, CSS06, CXL<sup>+</sup>24, CZ06, CWZ<sup>+</sup>17, CTG00, CH98, CL05, DRQ<sup>+</sup>16, EL24, FMH<sup>+</sup>21a, FBM<sup>+</sup>21, FLT18, FSM14, FLG<sup>+</sup>23, GHK<sup>+</sup>23, GKT93, GLG04, HC02, HTW<sup>+</sup>19, HWQ<sup>+</sup>24, HS14, HS16, HGM<sup>+</sup>17, HVT18, HA97, HWM<sup>+</sup>24, HCW<sup>+</sup>23, IKS17, JVJ05, JD22, KP23, KJ06, KLK<sup>+</sup>20, KL03, KZH<sup>+</sup>20, LAV16, LMG04, LS99, LGDC19, LC04b, LQZ<sup>+</sup>24, LWAT13, LSCT17, LLL<sup>+</sup>16, LYW<sup>+</sup>21, LSHZ16, LSL<sup>+</sup>18, LGCG<sup>+</sup>21, MWW<sup>+</sup>21, MDRW24, NHLB21, PKK18, RV21, RTLC17, RB02, RKPP16, SMG05a, SKE16, STKL01, SGH<sup>+</sup>19, SZW<sup>+</sup>16, TWWG19, TSR14, TWTD17, VKO17, VGP14, WLX<sup>+</sup>17, WLTJ19, WUZ<sup>+</sup>19, WLW<sup>+</sup>20, WD22, WYL23, WZD24, Wi96, XXCC17, XWYL23, YDLT18, ZYZ<sup>+</sup>21, YZZ<sup>+</sup>21, YEMJ24, ZKEN23, ZQL<sup>+</sup>23, ZLL<sup>+</sup>23b, ZLM<sup>+</sup>23, AKA10, AC98, CAQ07, CZ12, CKL16]. **dynamic** [CDI<sup>+</sup>04, CJ14, CCLT02, Con11, CDS02, CYL16, DC13, DT93, DRJ<sup>+</sup>14, EFK07, GM03, GSKR99, HKLS12, HLG94, IS00, JJ08, KD10, KEAAH08, KZDM07, KS12, LT02, LLY06, LYWL08, LKL00, LCL<sup>+</sup>13b, LPP11, MSWL06, MR98, MG97b, MJ13, MR96, MW06, NST00, NST01, NM06, NXTY10, PWK<sup>+</sup>13, RMM99, RRG10, RD11b, SMG06, SC09, SLG<sup>+</sup>16, Sob05, STQ13, SNC<sup>+</sup>07, SC10, fTL06, WRS<sup>+</sup>15, WWL02, WXW11, WLZ11, Xin07, YG10, ZKL11, ZHC16, LRJ08]. **Dynamical** [DME23]. **Dynamically** [KLC<sup>+</sup>18, VG04, Med95]. **Dynamics** [JK05, LCL17, LLX19a, MHB<sup>+</sup>21, MSTL17, QES24, RZS14, VBHT17, VNM22, EML12, HLP11, JD03, JKJ13, JBR16, LS05a, LYS11, Pax99, SJGH10, SLD14, TAJ<sup>+</sup>10].

**DynATOS** [MDRW24].

**early** [FJ93, KKM<sup>+</sup>97, ZGTG05]. **Earn** [TH21]. **Ears** [CW19]. **Earthquakes** [ZLB17]. **EASE** [GV06]. **Easy** [CWHW18, LMSS24, ABK15, WBEGS05]. **Easy-pass** [WBEGS05]. **eavesdropping** [YSJL14]. **eBA** [LGHL17]. **eBPF** [PDV<sup>+</sup>24]. **eBPFlow** [PDV<sup>+</sup>24]. **ECC** [LYZ<sup>+</sup>23b]. **Echo** [JWZ23, TdWC<sup>+</sup>94]. **ECN** [KS03, SR18]. **Economic** [CW12, FS17, LXLC20, MLM15, SC09]. **Economics** [DKS19, HSS<sup>+</sup>21, LSSK17, SS06, MCL<sup>+</sup>10, WL10]. **Ecosystem** [LZL<sup>+</sup>20, DD11, MLM15]. **EDAL** [YCV15]. **EDCA** [TB10]. **EDF** [FKT98]. **Edge** [ATEY22, ATE<sup>+</sup>22, ATE23, ATEY24, AAT<sup>+</sup>23, AZP<sup>+</sup>23, AN20, BBR<sup>+</sup>22, CTG<sup>+</sup>20, CPS17, CJLF16, CZX18, CZD<sup>+</sup>22, CGC<sup>+</sup>24, DJB<sup>+</sup>22, FMH<sup>+</sup>21b, GHK<sup>+</sup>23, GZJ<sup>+</sup>18, GXS<sup>+</sup>21, HTL<sup>+</sup>19, HWQ<sup>+</sup>24, HNP23, JD20, JD22, KSRW22, KSSD24, KKH<sup>+</sup>22, LLCJ22, LXX<sup>+</sup>24, LRZ<sup>+</sup>24, LW22, MCdG23, PCW23, QWL21, QES24, RY24, SDR<sup>+</sup>24, SCL<sup>+</sup>23, TGD<sup>+</sup>20, TJD23, WUZ<sup>+</sup>19, WZW<sup>+</sup>20, WJH<sup>+</sup>21, WYL23, WHYC23, WXX<sup>+</sup>24, WLD<sup>+</sup>24, WYL24, XHZ<sup>+</sup>19, YZL<sup>+</sup>18, YPA21, YWW<sup>+</sup>23, YWH21, ZCZ<sup>+</sup>21, ZCF<sup>+</sup>24, ZLRC20, ZLG<sup>+</sup>20, ZWJ<sup>+</sup>22, ZWR<sup>+</sup>23, ZTH<sup>+</sup>23, ZLL<sup>+</sup>23b, CHM<sup>+</sup>05, CC06, FCA<sup>+</sup>06, GR16, MFB99, NKS08, WBEGS05]. **Edge-Assisted** [WZW<sup>+</sup>20, ZCF<sup>+</sup>24]. **Edge-Based** [AAT<sup>+</sup>23, XHZ<sup>+</sup>19, ZWJ<sup>+</sup>22, FCA<sup>+</sup>06]. **Edge-Cloud** [YWH21, ZLRC20, ZWR<sup>+</sup>23]. **Edge-Clouds** [HTL<sup>+</sup>19]. **Edge-Core** [LLCJ22]. **Edge-Disjoint** [RY24]. **edge-independent** [GR16]. **edge-redundant** [MFB99]. **EdgeDuet** [YWW<sup>+</sup>23]. **Editorial** [Amm02, Amm03, Tow06b, Zeg03b, Zeg03a, Zeg04, Zeg05a, Zeg05b]. **Effect** [LWR<sup>+</sup>16, MHH20, VNM22, ZSS<sup>+</sup>20].

CT04b, LZ06, SBP03]. **Effective** [BW98, CZL<sup>+19</sup>, EM93, FZ16, KWC93, LWWW24, QLQ<sup>+22</sup>, BWS10, CR14, DZNT14, GNP<sup>+13</sup>, GRS00, LPIH11, LBL07, LGW<sup>+11</sup>, SHZ16, SL08, ZQ99, ZQ00]. **effective-bandwidth-based** [SL08]. **effectiveness** [CN08, JSBM02, KYY<sup>+12</sup>, SKT96]. **Effects** [KA98, La17, SS16, VC14, BB96, CJ14, ECN09, KV98, KVR98, Kop96, LAJS07, LTZ08, MK10, PL02, Rum93]. **efficacy** [KGGZ11, YMKC08]. **Efficiency** [BBZ<sup>+18</sup>, GXL<sup>+21</sup>, HCW<sup>+23</sup>, JSZ14, KHAWC17, LHL<sup>+21</sup>, LHY<sup>+23</sup>, PYL<sup>+17</sup>, SRBBG17, SHL<sup>+24</sup>, TES19, WLC16, XCZL20, ZLW<sup>+20</sup>, ZW22, ZBdV23, ZLL<sup>+24b</sup>, BTC05, DHSS14, HLX<sup>+15</sup>, JR14, JP13, JWSLC13, LNS11, LMS04b, MRHWS14, PFC96, PT10, SS94a, SL07a, SL12, SS03, VHvdH01]. **Efficient** [ACR12, AAKY24, APC21, BCS<sup>+19</sup>, BBD<sup>+18</sup>, BFS21, BCN02, Bej04, BSNI06, BCE<sup>+19</sup>, BEK<sup>+22</sup>, BPVRSP16, BAB20, BZM<sup>+22</sup>, BKTN03, BFK<sup>+18</sup>, BBHH<sup>+18</sup>, CSLH13, CCLL17, CBV<sup>+18</sup>, CM16, CM05b, CZZY12, CZM14, CJLF16, CXK<sup>+23</sup>, CNG<sup>+16</sup>, CCA96, CLL<sup>+14</sup>, CG15a, CCG20, DLW<sup>+17</sup>, DJCA21, ECL<sup>+20</sup>, EF17, EDBN12, FRC98, FKT98, FC17, FWL08, FM20, GW94, GQ16, GCWC17, GGPS96, GCZ98, GLY17, GP98, GZJ<sup>+18</sup>, GSH<sup>+22</sup>, HAGL16, HTW<sup>+19</sup>, HTW<sup>+22</sup>, HGM<sup>+17</sup>, HSM<sup>+20</sup>, HZL<sup>+23</sup>, IGHT17, JCR21, JD17, JYC<sup>+16</sup>, JLZJ19, KW19, KNE<sup>+17</sup>, KWH11, KLR<sup>+20</sup>, LWKD03, LCL13a, LMODF18, LWW<sup>+19a</sup>, LZW<sup>+21</sup>, LDD21, LCX<sup>+16</sup>, LGHL17, LCX<sup>+19</sup>, LXL<sup>+19</sup>, LXW<sup>+19</sup>, LL20, LYL<sup>+22a</sup>, LORS06, LGW<sup>+17</sup>, LSL<sup>+21</sup>, LFL<sup>+23</sup>, MAE19, MCC<sup>+19</sup>, MCdG23, MPF<sup>+15</sup>, ME96, MMS01, Nai97, NSS96, NYJ<sup>+24</sup>, NXTY10, NSCR06, PYL<sup>+17</sup>, PKVI17, PCW23, PMH95, PPTP21, PP02, QFH<sup>+18</sup>]. **Efficient** [QLY23, SK03, SL16a, SV96, SKHL12, SYW<sup>+22</sup>, SPR08b, SPR08a, SV98a, SXEZ21, SGJ17, SBGJ18, TLZ<sup>+24</sup>, VAGT13, VCVC17, WSX<sup>+21</sup>, WF93a, WL08, WSXL16, WLX<sup>+17</sup>, WZL<sup>+23b</sup>, WCM<sup>+21</sup>, WWL24b, WCAB15, WTJR22, WLW<sup>+17</sup>, WSL<sup>+24</sup>, XQG<sup>+22</sup>, XLWT12, XHZ<sup>+19</sup>, YCW<sup>+19</sup>, YBQZ18, YGL<sup>+19</sup>, YYC<sup>+21</sup>, ZHGF19, ZCZ<sup>+20</sup>, ZLRC20, ZLG<sup>+20</sup>, ZWR<sup>+23</sup>, ZHCC24, ZRH18, ZMMG22, ZPCS11, ZLWH17, ZKEN23, ZFW<sup>+17b</sup>, AB09, AS02, BCL10, BO07b, Bej09, BK06, BIS00, BBL95, BSP07, CDO97, CDM13, CRV13, CHCH00, CLM<sup>+16</sup>, CFC01, CK10b, DT93, DM96, EH11, GTS<sup>+09</sup>, GS10a, GKT97, GV06, GPM03, GBL12, GZDG06, HLS<sup>+14b</sup>, HKLM07, Hos98, IKDD15, KVF<sup>+12</sup>, LLLS07, LSW15, LLW<sup>+12</sup>, LWCY12, LSZW13, LXY<sup>+14</sup>, LS97b, LR09, LCZC13, LSXS16, LQCC16, Pad95, PPPW05, QS04, RW04, RSS09, RSSZ13, RKNS10, SLP07, SFAS05, SA01a, SLL15, SLH<sup>+06</sup>, SYJ09, TKN06, UBPE02]. **efficient** [VL97, VG04, WMS09, XLR13, XLZC14, YCV15, ZM09, ZBA16, ZL14, ZZHZ13]. **Efficiently** [CDI<sup>+04</sup>, TXW<sup>+21</sup>, KL09]. **Effort** [JWH<sup>+24</sup>, JHS<sup>+19</sup>, LPM23, CF98, KL07, PWK<sup>+13</sup>, SL08, YD04]. **Efforts** [TWL<sup>+21</sup>]. **egress** [TGRR07]. **eICIC** [DMMS14, ZJWY17]. **Elasecutor** [LX21]. **Elastic** [AAF<sup>+16</sup>, BCO17, CNM20, CWA021, CGAC20, FSSC18, LX21, SRCT23, WZZC17, WSL<sup>+24</sup>, XWW<sup>+23</sup>, YJL<sup>+19</sup>, YYB<sup>+22</sup>, ZYZ16, ZWX<sup>+24</sup>, ZHT<sup>+19</sup>, ZLW<sup>+17</sup>, AS14, AK01, BK00, FT07, JS11, LA02, Low00, NDGL06, YWK07, DKL01]. **election** [RSZ04]. **Electrical** [LS22, WST24]. **Electrical-Packet** [WST24]. **Electrical/Optical** [LS22]. **Electronic** [ALYX22, ZHCC24, TZZ<sup>+14</sup>]. **elements** [LL95]. **Elephant** [XCZ<sup>+17</sup>, YZL<sup>+19</sup>]. **elephants** [MGG<sup>+05</sup>, MK10]. **Elevate** [CWHW18]. **Elicitation** [JHS<sup>+19</sup>]. **Eliminate** [AAR18].

**Eliminating** [CLZ<sup>+</sup>23, JWH<sup>+</sup>24, SPGM13]. **Elimination** [FGRQ18, GZY23, TML22, XDZ<sup>+</sup>23, HKCL13, LCW<sup>+</sup>15]. **Elliptic** [vRDHSP17]. **Elmo** [SSR<sup>+</sup>20]. **Email** [HZCB17]. **eMBB** [AdVS20]. **embedded** [HW99]. **embedded-processor** [HW99]. **Embedding** [AM16, BFK<sup>+</sup>18, GJWZ16, LGS<sup>+</sup>23, PHC20, QL16a, RS19, VLM16, YLH17, BO03, CRB12, EDM16, JK15, LZSS10, QM99, ST04, ST08, SZL<sup>+</sup>14]. **Embeddings** [RS20]. **Embracing** [WXJ<sup>+</sup>17]. **Emergency** [CHT<sup>+</sup>24, JR22]. **Emerging** [LLZ<sup>+</sup>23a, KR05]. **EMI** [WWL24b]. **EMIT** [BCS<sup>+</sup>19]. **Empathy** [DDP<sup>+</sup>19]. **Empirical** [AB23, WWW<sup>+</sup>20a, CBAT06, PFTK00, PS09, WK13]. **Empirically** [Pax94]. **Employing** [ZBXH13, IZC00, QY12]. **Empowered** [LW22, PWL<sup>+</sup>24]. **Empowering** [XLD<sup>+</sup>24]. **Emulation** [CWLH20, HGZJ21, NDS19, SZT01]. **en-route** [YG10]. **Enable** [AMG<sup>+</sup>17, RGY<sup>+</sup>22, AB07]. **Enabled** [AMSB<sup>+</sup>24, CWL<sup>+</sup>21, DLZL17, HAB<sup>+</sup>22, HHA17, LXZ<sup>+</sup>21, QZL<sup>+</sup>16, SNZ<sup>+</sup>23, YZP<sup>+</sup>14, MMG22, RZE<sup>+</sup>21]. **Enables** [XWY<sup>+</sup>18]. **Enabling** [CBDCP19, CLL<sup>+</sup>19, CZW<sup>+</sup>21, DLLL16, GSM<sup>+</sup>17, HKC<sup>+</sup>20, KIL24, Kuc14, LZW<sup>+</sup>21, LW17, SACH21, SLD<sup>+</sup>23, SYW<sup>+</sup>22, SGL<sup>+</sup>22, TZCB23, WJYL16, WPZM16, WHZJ20, WWX<sup>+</sup>19, XLZ<sup>+</sup>19, ZZW<sup>+</sup>23, ZXY<sup>+</sup>24, ZZW<sup>+</sup>24, AB09, BRM<sup>+</sup>13, PPPW05, SLC<sup>+</sup>07]. **Enclaves** [KHH<sup>+</sup>18]. **Encoded** [HS18, KRRR17, HH10b]. **encoder** [LS03b]. **Encoding** [BBHH<sup>+</sup>18, CCLL17, HNW17, HCW<sup>+</sup>23, CSLH13, FDG<sup>+</sup>11, LSB06, TNF97]. **encodings** [RKH<sup>+</sup>16]. **encounter** [AWKN16, GV06]. **encounter-based** [AWKN16]. **Encrypted** [ADR18, FGRQ18, FLX24, LYH<sup>+</sup>23, MQS<sup>+</sup>24, WHLL23, YWZ<sup>+</sup>23, FTV<sup>+</sup>10]. **Encryption** [HKC<sup>+</sup>20, LZ23, ASW00]. **End** [AEG<sup>+</sup>17, BO00, BM22, BVBV17, CLTM22, CCV03, CZD<sup>+</sup>22, CZK<sup>+</sup>21, DCGN03, FZ16, JD03, JT01, KLOS11, KS03, LR03, MHS<sup>+</sup>17, MLC07, Pax97, Pax99, SK21, SS05, WJ17, CZFF98, CBL06a, DL04, FK99, FF99, HGE04, IAS06, Kam96, KS12, KK06b, LT02, LK02, LE12b, MHL<sup>+</sup>14, MW00, MK10, MK98, NXTY10, Ord99, RKT02a, SZKT98, SKKA01, TWL06, WVG12, XYLL14, YL98, ZWDS00, ZCB09, ZL16, ZM04]. **end-consumers** [XYLL14]. **end-of-packet** [Kam96]. **end-point** [KK06b, MK10]. **End-to-End** [AEG<sup>+</sup>17, BM22, BVBV17, CLTM22, CZD<sup>+</sup>22, CZK<sup>+</sup>21, FZ16, MHS<sup>+</sup>17, SK21, WJ17, BO00, CCV03, DCGN03, JD03, JT01, KLOS11, KS03, LR03, MLC07, Pax97, Pax99, SS05, CZFF98, CBL06a, DL04, FK99, FF99, HGE04, IAS06, KS12, LT02, LK02, LE12b, MHL<sup>+</sup>14, MW00, MK98, NXTY10, Ord99, RKT02a, SZKT98, SKKA01, TWL06, WVG12, ZWDS00, ZCB09, ZL16, ZM04]. **Endangered** [DPSA21]. **Endpoint** [LJHB18, GKPS06]. **Endpoint-Driven** [LJHB18]. **endpoints** [TRKN10]. **endurable** [YW11]. **Energy** [ACC<sup>+</sup>14, BAB20, CM16, CZX18, CPR99, DSM<sup>+</sup>17, DHSS14, EH11, FC17, FFZ<sup>+</sup>18, FM20, GCWC17, GV17, GYSR14, GHZ20a, HTW<sup>+</sup>19, IKDD15, JYC<sup>+</sup>16, JWW<sup>+</sup>23, KS19, LS16, LDD21, LHY<sup>+</sup>23, MAE19, MCC<sup>+</sup>19, MSRG18, MBN<sup>+</sup>21, Nee16b, NYJ<sup>+</sup>24, PYL<sup>+</sup>17, PHC20, RMDJ16, RZE<sup>+</sup>21, SLP07, SCC<sup>+</sup>17, SZL<sup>+</sup>14, SBGJ18, TPC09, TT17, UBPE02, WSZL20, WCW<sup>+</sup>17, YHH<sup>+</sup>21, YN19, ZBA16, ZHGF19, ZLW<sup>+</sup>20, AIN<sup>+</sup>15, BD07, BTC05, BCL10, CLP12, CFM13, CSSJ14, CMN12, CK09, FMT03, HLL13, HLX<sup>+</sup>15, HA16, HH10b, HN13, KWCR10, KE16, KD10, KLS11a, KCCM16, LWCY12, LSZW13, LXY<sup>+</sup>14, LHZ<sup>+</sup>16, LSS07, LLS10, LFZS11, LCQL14, MCLG07, RPF<sup>+</sup>14, SGSB<sup>+</sup>15, SS09, SL12, SHN16, SK13,

TSR14, UN11, VGP14, WMS09, XLR13, XSHS12, XSH<sup>+</sup>15, YCV15, ZM09, ZH08b].

**Energy-Aware** [Nee16b, PHC20, RMDJ16, RZE<sup>+</sup>21, SZL<sup>+</sup>14, LSS07].

**Energy-conserving** [CPR99].

**Energy-Constrained** [CZX18, HH10b, KLS11a, MCLG07].

**Energy-Efficient** [BAB20, FM20, HTW<sup>+</sup>19, JYC<sup>+</sup>16, LDD21, MCC<sup>+</sup>19, NYJ<sup>+</sup>24, ZHGF19, EH11, IKDD15, UBPE02, ZBA16, BCL10, LWCY12, LSZW13, LXY<sup>+</sup>14, WMS09, XLR13, YCV15, ZM09].

**Energy-Harvesting** [YN19, HN13, KE16, SK13, TSR14, VGP14].

**energy-renewal** [XSHS12].

**Energy-robustness** [TPC09]. **energy-time** [LCQL14]. **Enforcement** [ABS<sup>+</sup>16, BVL<sup>+</sup>19, LLZ<sup>+</sup>17, LWW<sup>+</sup>19b, NHLB21, WSXL16, XXZ<sup>+</sup>22a, LS97a].

**Enforcing** [SJZ<sup>+</sup>24, SBNRS14]. **Engine** [DLW<sup>+</sup>17, PES<sup>+</sup>12, Kai93]. **Engineering** [CWY<sup>+</sup>24, CKS17, CLP<sup>+</sup>17, CGAC20, LRG10, OOM<sup>+</sup>18, SAC<sup>+</sup>18, SACH21, TZCB23, TWY<sup>+</sup>20, TXW<sup>+</sup>19, WDR<sup>+</sup>20, YZGC23, ZYS<sup>+</sup>23, ZHZ<sup>+</sup>24, ZXZ<sup>+</sup>19, CN09, DJ12, HL96b, LCM04, MW05, MLC07, SHHA09, SAM10, SGD05, XCR11, XCR15, dOSAU04]. **Engineering-Centric** [ZHZ<sup>+</sup>24]. **Engines** [ABBH<sup>+</sup>16, BBCD14, BN05]. **enhance** [BJ15, FGM<sup>+</sup>13, KVR02]. **Enhanced** [BLM<sup>+</sup>17, DMMS14, EE18, FLH<sup>+</sup>17, GM00, LWP<sup>+</sup>19, MCC<sup>+</sup>19, MR96, YCZ<sup>+</sup>23].

**Enhancement** [AZP<sup>+</sup>23, MYW<sup>+</sup>24, ZLW<sup>+</sup>20, AWKN16, KT06, ML06].

**enhancements** [ZRK06]. **Enhancing** [AB23, ABA<sup>+</sup>16, CPKL17, CLA07, CYL16, FDG<sup>+</sup>10, KSSK18, LCLC18, LL18, LZX<sup>+</sup>24, MCM<sup>+</sup>23, PD16b, TZL<sup>+</sup>24, XSM22, XLP<sup>+</sup>23, YD04, ZMH17, ZLZ<sup>+</sup>23, ZJL<sup>+</sup>19, ZXTT08, ZT12]. **Enough** [BHC<sup>+</sup>21, HLH<sup>+</sup>18, WHL24, XSSK08].

**enqueueing** [HLG94]. **Ensemble** [ZLL<sup>+</sup>23b]. **ensure** [SNS12]. **Ensuring** [CMP<sup>+</sup>14, Smi95, WLY<sup>+</sup>24, ZLSK15].

**Entanglement** [SZQ24, ZZL<sup>+</sup>24, ZWZ<sup>+</sup>24].

**Enterprise** [ALPK21, SSK<sup>+</sup>17, SX16, AYS<sup>+</sup>13, CFP<sup>+</sup>09, CG04, SSR<sup>+</sup>11]. **Entities** [ZLG<sup>+</sup>20]. **Entries** [TXW<sup>+</sup>21, XTW<sup>+</sup>22].

**Entropy** [HCL09, CKKK09, RTK<sup>+</sup>16].

**Entry** [RPV13]. **Enumerating** [VTBK21].

**Enumeration** [TRVG20, WYH10].

**envelope** [LK14]. **envelopes** [FKT98, QK01]. **Environment** [CL16a, CWZ<sup>+</sup>17, HZ20, MAE20, XLW<sup>+</sup>17b, AEJV13, CS99a, LC96, LS97c, RD11a].

**environmental** [LFZS11]. **Environments** [JR22, LTN<sup>+</sup>19, ODJ23, RMDJ16, TSS21, YWW<sup>+</sup>24, AK00, CK10a, JL12b, LTB04, LPP11, QYZS06, SCY15, STQ13].

**Epidemic** [CP17, DME23, KG10, SSV13, VGKG10].

**Epidemic-based** [KG10]. **epidemic-style** [VGKG10]. **Epidemics** [HAG19, EKSV16, KK16a]. **EPONs** [SC10].

**Equal** [GCZY18, HJL<sup>+</sup>12, CKS17].

**Equal-Cost-MultiPath** [CKS17].

**equalization** [YTL12]. **equation** [DW11, RX07, VL05]. **equation-based** [RX07, VL05]. **equations** [MGG<sup>+</sup>05].

**equilibria** [IW08]. **Equilibrium** [JSW<sup>+</sup>20, Low00, RKPP16, TWLC07, TWLC10, ALW09, MS08, SRP<sup>+</sup>11].

**equivalence** [CDS02]. **Equivalent** [SYP01, DJM97, YDS06a]. **Era** [MLJ<sup>+</sup>22].

**Erasure** [ACLX17, AAA18, SGVO18, XLS<sup>+</sup>24, XLAC16, AGGT16, BDS07, DPR06, NSS96, YS15]. **Erasure-Coded** [ACLX17, AAA18, SGVO18, XLS<sup>+</sup>24, XLAC16]. **ERICA** [KJF<sup>+</sup>00]. **Erlang** [MM94]. **Erratum** [SK11]. **Error** [CWLH20, LL20, PSA96, VNS02, VA09, WMO<sup>+</sup>23, ZMW<sup>+</sup>22, ZGYB20, BBM93, BMB<sup>+</sup>11, BBHHR10, CLM99, CZZY12, Far95, Fel95, GP96b, KEY99, LNB00, LESZ98, McA94, RW93, SG94, SCY08].

**error-controlled** [BBM93].

**Error-Tolerant** [ZGYB20]. **errors**

[HJL<sup>+</sup>12]. **ESM** [LLW<sup>+</sup>12]. **ESN** [MMG22]. **essential** [CZC<sup>+</sup>13]. **Establishment** [ZWZ<sup>+</sup>24, CGS93, EST93, HMvdLM07, LXC05, MRM99, RS08, TWL05]. **estimated** [OMA<sup>+</sup>10]. **estimates** [LWR15, ZVN99]. **Estimating** [CZC<sup>+</sup>22, DSL<sup>+</sup>18, DLT05, GTS<sup>+</sup>09, GMWD13, MG16, SNC<sup>+</sup>07, XZC<sup>+</sup>19, XCL<sup>+</sup>19, XCZL20, XCQ<sup>+</sup>23, ZRLD05, CZZY12, LZ13, ZDR04]. **Estimation** [BCE<sup>+</sup>19, BLCT97, CN19, DZL<sup>+</sup>20, EFFK18, GLLL17, HPP<sup>+</sup>23, HOZL16, HSM<sup>+</sup>21, JHJL21, LCZH17, LLL<sup>+</sup>17, LXL<sup>+</sup>17a, LL20, LTCS22, MVCS16, OS21, RAA<sup>+</sup>24, SRCT23, SXQ<sup>+</sup>23, TST24, TW22, WMCW22, WMO<sup>+</sup>23, XCC<sup>+</sup>17, XXCC17, XCZ<sup>+</sup>17, YEMJ24, ZCZ<sup>+</sup>20, ZLN<sup>+</sup>17, CDS02, DMS06, DRM04, DJM97, ES03, FJJ<sup>+</sup>01, GSN<sup>+</sup>16, GCS06b, HKLM07, JHR05, LDK12, LPIH11, LAN97, LWCY12, LTY06, LFV10, LRL07, LRL08, LWR<sup>+</sup>16, LFL14, MR98, ODT09, PV04, RVA00, SL15a, ST08, TC06, WF93a, WYL09, WTXT11, ZKH10, ZL14]. **Estimator** [HSM<sup>+</sup>20, Val01, VG05, YLCP11]. **Ethernet** [BSH<sup>+</sup>11, Bej09, CM16, CSR<sup>+</sup>20, ECN09, EBJM18, FC17, GB10, JRL15, LTWW94, NM06, PYL<sup>+</sup>17, QL16b, QGCL11, WTSW97]. **Euclidean** [LZSS10, ST04]. **EV** [TZZ<sup>+</sup>14]. **EV-Loc** [TZZ<sup>+</sup>14]. **evacuation** [GPLT15, Tas99]. **evaluate** [LMS99]. **Evaluating** [CLH<sup>+</sup>24, DM95, SRS01, Zeg95, LNA07]. **Evaluation** [AB23, AMKY99, CRB09, CM16, GBG<sup>+</sup>16, KGdV<sup>+</sup>21, LAL<sup>+</sup>24, MKOY24, SDM20, AC06, ASSK13, BIV01, BLPS10, BP96, BD96, CK10a, CAK12, CHA95, CBSK07, CZCC14, DM14, EF08, FSH<sup>+</sup>13, GS97, HLS<sup>+</sup>14b, JCJ95, LLY<sup>+</sup>16, LLY01, LC04a, LLS07, LS03b, LNR94, MW98, PP93a, RLKT98, RLZ10, TYJ16, WM96, YFB02, YMKC08, ZR09]. **Event** [AA05, EPB14, GSW<sup>+</sup>23, NDS19, QYZX22, WZL<sup>+</sup>13]. **event-driven** [WZL<sup>+</sup>13]. **Event-to-sink** [AA05]. **Event-Triggered** [QYZX22]. **Events** [DDP<sup>+</sup>19, SDSY19, SLD<sup>+</sup>22, JBDF07, SJL<sup>+</sup>16, Ste08]. **Every** [FBRL18, WLD<sup>+</sup>16]. **Everywhere** [LHC<sup>+</sup>24]. **Eviction** [SSG18, PP02]. **evidence** [CB97]. **Evolution** [CQLW22, MLM15, OGLK14, QLSW19, QZC<sup>+</sup>22, Cha10, CG04, DD11, EKD12, GCM<sup>+</sup>16, WL10]. **Evolutionary** [DJB<sup>+</sup>22, QYC<sup>+</sup>24, ACP05]. **Evolvability** [LXLC20]. **Evolving** [KKS19, LFY<sup>+</sup>19]. **Exact** [BS15, ER23, KHYA20, LSdT19, LWF96, LÜ14, Val07, YZZ<sup>+</sup>21, HXLZ11, VK04]. **example** [CSEZ93]. **Examples** [CWZ<sup>+</sup>23, CSMW02]. **excess** [DSTM12, DTM15, HGG06]. **Exchange** [AAKY24, VPC17, YDLM20, FHH10, IBM95, Lie97, OdG97]. **exchanges** [AJF11]. **Exchanging** [BCO17]. **Exclusion** [BPL20, RC08]. **Exclusive** [SAKMB21]. **Execution** [HTJ<sup>+</sup>21, QW23, GZDG06, WF93b]. **Executor** [LX21]. **existence** [TWLC07]. **Existing** [MBI<sup>+</sup>17, Far95, McA94]. **exit** [LMSKZ99, MSWL06]. **Expandable** [LGY16, TYL94]. **Expansion** [BBHH<sup>+</sup>18, LRZ<sup>+</sup>24]. **Expected** [CCLL17, BQ08]. **Expedited** [SSG18, BBC<sup>+</sup>02, Jia06]. **Expeditus** [WXN<sup>+</sup>17]. **Experience** [LOFH21, PGMR18, XYT<sup>+</sup>21, FGL<sup>+</sup>01, Kar06, TBV<sup>+</sup>13]. **Experience-Driven** [XYT<sup>+</sup>21]. **Experiences** [HKV<sup>+</sup>13, BFM<sup>+</sup>96]. **Experimental** [AMG<sup>+</sup>17, BMBK21, CZGKB24, DRMP18, ENW96, GBG<sup>+</sup>16, LLS07, LLS<sup>+</sup>23, MKOY24, PP93a, BKH<sup>+</sup>93, CK10a, CAK12, FSH<sup>+</sup>13, HJL<sup>+</sup>12, KS13, LGD<sup>+</sup>10, TAB<sup>+</sup>15, TYP<sup>+</sup>15]. **experimentation** [BCL10, Mar96]. **Experiments** [DNS23, SPQZ20, CRB09, DYH13]. **Explicit** [CF98, HCW<sup>+</sup>16, KVR02, KAA<sup>+</sup>18, SDW00, Van17, CRL96, CLK01, CBLVW06, DRR98, GM00, KK05, KR99,

LMR99, LAJS07, LP07, SBP03, SL08].

**explicit-rate** [LMR99]. **exploit** [HSH<sup>+</sup>06, SKRK12]. **Exploiting** [AK14, AZP<sup>+</sup>23, BJ15, CKS16, CPGZ15, CGYZ16, DSTM12, DTM15, EBJM18, HZCB17, JR22, KWH<sup>+</sup>17, KNR<sup>+</sup>16, LJJ<sup>+</sup>19, MSA<sup>+</sup>16, NST<sup>+</sup>16, OKAS23, TXL<sup>+</sup>12, WHM<sup>+</sup>13, WHZJ20, WZL<sup>+</sup>23a, ZLG<sup>+</sup>17, ZMD<sup>+</sup>20, ZQW<sup>+</sup>23, PD07].

**Exploits** [CQW<sup>+</sup>18, SBLS19]. **Exploration** [NG16, NMD<sup>+</sup>17, SXEZ21, WLW<sup>+</sup>17, AIN<sup>+</sup>15, OZPZ09]. **Exploring** [AG16, DQYG23, LE12a, LLL<sup>+</sup>22a, LSSC22, SCN<sup>+</sup>22, SCC<sup>+</sup>17, VFBD11, WXR13].

**Explosion** [YXL<sup>+</sup>18a, PLT14].

**Exponential**

[BBF18, HKV23, LBS05b, TSS14, Van19, CE09, CFM13, KSM05, YS93].

**Exponential-RED** [LBS05b].

**Exponentially** [ZHCL17]. **exposed**

[VJV14]. **express** [MG97a]. **Expression** [LT16, LN19, MPN<sup>+</sup>14, XZC<sup>+</sup>19, BAC12, FDG<sup>+</sup>11, PLT14]. **expressive** [KNR<sup>+</sup>16]. **expressiveness** [FJB07]. **Extend** [CH15].

**extended**

[AKS96, HS03, LTWW94, SKT96].

**Extending** [WSC08]. **Extensible**

[TML<sup>+</sup>18, BWH<sup>+</sup>07]. **extension** [DW11, MBC<sup>+</sup>94, PFC96]. **Extensions** [NK20]. **External** [LHW<sup>+</sup>20, ML23].

**Externalities** [LCDW21, ST09].

**externalities-based** [ST09]. **Externality**

[ZYH<sup>+</sup>21]. **extra** [SYP01]. **extra-stage** [SYP01]. **Extracting** [DDP<sup>+</sup>19, DJ14].

**Extraction** [ABBF19, LDY<sup>+</sup>16, BDWS12].

**Extremely** [BHC<sup>+</sup>21]. **eyeball** [MCL<sup>+</sup>11].

**Eyeballs** [BS19].

**Fabric** [GWQ<sup>+</sup>23]. **fabrics**

[AMI<sup>+</sup>07, CTH10, WYHL09]. **Face**

[CN16, LLNC09]. **Facebook** [RHMF16].

**FaceChange** [CS17]. **facility**

[KNP05, LGD<sup>+</sup>10, VL97]. **Factor**

[LCZ<sup>+</sup>23, SC18b, WLK<sup>+</sup>17, WW16, AdE07].

**Factorization**

[FLBR<sup>+</sup>19, XLW<sup>+</sup>17a, LDGL13]. **Fading**

[GV17, HH18, TG23, YYC<sup>+</sup>21, YYFC24, AK00, AZLB16, ESP05, Hou14, JLRS16, OES16, RGG11, Tan16, ZKH10, ZAS12].

**Failure** [ABMT23, BHA<sup>+</sup>20, CZX<sup>+</sup>17, KLKT16, KLR<sup>+</sup>20, LLCJ22, LSC<sup>+</sup>21, LAL<sup>+</sup>24, OL16, SACH21, WHYC23, XDZ<sup>+</sup>23, XLS<sup>+</sup>24, YY20, ZXZ<sup>+</sup>19, ARK09, ARK11, BTH11, GS98, LYRL07, LJ09, MJ13, MLC07, PF95, RC08, Ste08, TWHR11, THRW12, THBR14, XGF<sup>+</sup>14].

**Failure-Aware** [WHYC23].

**failure-independent** [MJ13]. **Failures**

[BS19, BCLS17, EGR<sup>+</sup>16, FS17, GDL<sup>+</sup>22, GDWX23, GDJX24, LGDC18, MHS<sup>+</sup>17, SCS<sup>+</sup>22, TRVG20, VTBK21, XGQ<sup>+</sup>19, YXL18b, ZAW<sup>+</sup>22, vDJJ<sup>+</sup>22, AEG<sup>+</sup>13, BKLS08, BFF07, CSC04, JRY09, JLM15, KRLL11, KRKH10, LML10, LLM11a, MIB<sup>+</sup>08, NAA<sup>+</sup>16, NLY<sup>+</sup>07, WQGW09].

**Fair**

[CLGSS17, CM03, CL15, CGAC20, DM96, ES07, FHMS18, GB18, GLLJ16, HLHL22, IGHT17, KAEAS14, LBS99, ML23, MW00, PL17, PCW23, ST05, AS08, BZ97, BTC01, BI00, BSS<sup>+</sup>11a, CGEN98, DS04, GYB<sup>+</sup>04, GGC93, GVC97, HG14, JS11, KV96, LLE15a, LM96, LFZS11, LCZC13, MSA<sup>+</sup>16, MV14, NDGL06, PLR15, PCL15, RSSZ13, SV96, SV98a, SV98c, SZN00, SSZ03, TKN06, Val07, WCAB15, YXF<sup>+</sup>13, YLLY05].

**Fair-efficient** [DM96]. **Fairness**

[BHL07, JSZ14, LWC<sup>+</sup>14, NML08, SRBBG17, SJZ<sup>+</sup>24, WTK<sup>+</sup>17, YWW<sup>+</sup>24, AVS04, ALW09, AWFT15, BB06, BS97, BS09, CY14, CGGS97, FP14, JZC11, JLL15, JWSLC13, KK93, KH15, LCS12, LMS04a, LPW14, Mar03, MOY00, MV16, PWDL05, RL07, RKT02b, SNS12, Smi95, SS03, WPL06, ZS05]. **fairness-efficiency** [JWSLC13]. **FairTorrent** [SNS12]. **False** [CES22, LXW<sup>+</sup>20, OÇ10]. **family** [BGH<sup>+</sup>95, LYY<sup>+</sup>22]. **FANET** [WWL<sup>+</sup>24a].

**farms** [RPF<sup>+</sup>14]. **FASA** [WZL<sup>+</sup>13]. **Fast** [AAT<sup>+</sup>23, AGBS23, And04, BES22, BN05, BFS21, BPST18, CWL<sup>+</sup>21, CL17, CLM<sup>+</sup>18, CSA<sup>+</sup>21, CCF04, Con11, DBL<sup>+</sup>19, DLZL17, EGR<sup>+</sup>16, Fel95, GSM<sup>+</sup>17, GLM<sup>+</sup>16, GLC<sup>+</sup>16, GSN<sup>+</sup>16, GSK99, GXS<sup>+</sup>21, HKLM07, HKLS12, HZG<sup>+</sup>18, HLH<sup>+</sup>18, JLZJ19, KRKH10, LBRA05, LLWB16, LYY<sup>+</sup>22, LP24, LK14, LWC<sup>+</sup>23, LT16, LXL<sup>+</sup>17b, LCY<sup>+</sup>19, LCL<sup>+</sup>20, LL20, LWWW24, MBL10, MPN<sup>+</sup>14, NLY<sup>+</sup>07, RPPA22, SL15a, SL16b, SBTH19, TCS13, TRVG20, WMCW22, WHLL23, WQZ<sup>+</sup>13, WGZC21, XLW<sup>+</sup>17a, XFCW18, XCW<sup>+</sup>20a, XCW<sup>+</sup>20b, XTW<sup>+</sup>22, XCV<sup>+</sup>20, YDY<sup>+</sup>24, YXL18b, YDLT18, YBQZ18, YWH21, ZZH19, ZGYB20, ZXW<sup>+</sup>21, ZL13b, ZWZC23, AA93, AB07, ABK15, BKLS08, CM93, CSS08, CL08, CG15b, FHH10, FDG<sup>+</sup>11, GIKK11, GR16, HLZ<sup>+</sup>14, KLS09a, KHČ<sup>+</sup>09, LTY06, LXX<sup>+</sup>14, MPL09, WL08, WY95, WXW11, WJLH06]. **Faster** [AB21, ZXTT08, PP93b]. **FastND** [ZWZM18]. **Fat** [QFH<sup>+</sup>18, YNDM09]. **Fat-Tree** [QFH<sup>+</sup>18, YNDM09]. **Fault** [Ban99, CWM<sup>+</sup>17, KSSK18, LWK<sup>+</sup>18, QJCR20, RDZ<sup>+</sup>19, SZMD17, WS93, WLK<sup>+</sup>17, WLC<sup>+</sup>20, WYZ<sup>+</sup>24, ZZT<sup>+</sup>17, AA96, BDHR10, HIM07, HK94, KS95, LCW05, MP94, Pad95, PT94, RCOC03, SS09, SS04b, WKA<sup>+</sup>13, WMYR16, ZZZ<sup>+</sup>14]. **Fault-Tolerance** [WYZ<sup>+</sup>24, AA96]. **Fault-Tolerant** [CWM<sup>+</sup>17, LWK<sup>+</sup>18, SZMD17, WLK<sup>+</sup>17, WLC<sup>+</sup>20, ZZT<sup>+</sup>17, HIM07, Pad95, SS09, WKA<sup>+</sup>13, WMYR16]. **Faults** [LMSS24, WBY<sup>+</sup>17, BR06, LC94a]. **FAVE** [LL20]. **fBm** [JBDF07]. **FDDI** [RW95, WLS97]. **FDoF** [LCLC18]. **FDQ** [KV96]. **feasibility** [BSS14, BE06, CGMS13, CZZY12, JJ08, KGGZ11, RCGS09, SSWK13, SPGM13]. **Feasible** [SGVO18, FUDA03, ZLM16]. **featherlight** [YW11]. **Feature** [GCW21, SL17, WLS23, XLP<sup>+</sup>23, FTV<sup>+</sup>10, LS93a, ZWO<sup>+</sup>96]. **feature-rich** [LS93a]. **Features** [DMDM17]. **FEBA** [CAL09]. **FEC** [AJDH01, CGK10, FKCA18, KL07, KEY99, YMKC08]. **FEC/ARQ** [CGK10]. **FECs** [CZTX23]. **Federated** [AMSB<sup>+</sup>24, DTN<sup>+</sup>21, DQW<sup>+</sup>23, GHK<sup>+</sup>23, GA24, GZS<sup>+</sup>24, HAB<sup>+</sup>22, HTM<sup>+</sup>24, JJJ<sup>+</sup>23, KSRW22, LXX<sup>+</sup>24, LZZ<sup>+</sup>22b, LYZ<sup>+</sup>23a, LZX<sup>+</sup>24, NT24, SLCH24, WXX<sup>+</sup>24, WZD24, WHL24, YKB<sup>+</sup>23, ZLZ<sup>+</sup>23, ZLL<sup>+</sup>24b]. **Federation** [CTG<sup>+</sup>20, LWLL16]. **Federations** [DKS19]. **FedPAGE** [ZLL<sup>+</sup>24b]. **feed** [BS15, RVB12]. **feed-forward** [BS15, RVB12]. **Feedback** [BM93, BCGM07, DAFZ<sup>+</sup>18, GLA19, GBG<sup>+</sup>16, HY10, KIL24, OL16, SdVS22, AGGT16, BFMF01, CG15a, HP00, JLL15, KK05, KqL98, LMR99, LGS09, NB99, OY13, QAZ12, QS05, RR93, SSM03, SBP03, XAST12, ZLS96, ZS03]. **Feedback-Based** [OL16, BCGM07, HY10]. **feedback-driven** [LGS09]. **feedback-synchronization** [ZS03]. **FeICIC** [LCS<sup>+</sup>18, LCSS17]. **Femtocell** [LBGL20, RPV13, WKWV16]. **Femtocells** [KPK<sup>+</sup>16, AYS<sup>+</sup>13]. **FERN** [LAL<sup>+</sup>24]. **Festive** [JSZ14]. **Few** [SACH21]. **Fi** [BMBK21, BTD<sup>+</sup>17, CZGKB24, HLS<sup>+</sup>14b, JYC<sup>+</sup>16, MGLH18, MSRG18, SPR<sup>+</sup>20, WCWZ17, XLZ<sup>+</sup>19, XS21, YCGH17, ZZW<sup>+</sup>24]. **Fi/LoRa** [NYJ<sup>+</sup>24]. **FIB** [KNE<sup>+</sup>17, YXL<sup>+</sup>18a]. **Fiber** [BLM<sup>+</sup>17, CHO<sup>+</sup>19, Dat17, TWN<sup>+</sup>20, CR98, CLG<sup>+</sup>00a, LS97b, NZCM11]. **fiber-coax** [CLG<sup>+</sup>00a]. **fiber/coax** [LS97b]. **fibers** [SML04]. **fideliity** [LDK13, XLR13]. **Field** [Ans24, BVBV17, LBP<sup>+</sup>17, NSY20, WD22, WYL23, WYL24, BCL10, HTAZ16, SSV13, SH14]. **FIFO** [BS15, CCL06, LC03, SG96, VS97]. **FIFO-multiplexing** [BS15]. **Fighting** [ZGY<sup>+</sup>16]. **File** [DD24, HGZ<sup>+</sup>23, HSKY23, SLS<sup>+</sup>23, WN16, CE08, FLC09, LBS11, NAA<sup>+</sup>16, PLD16, SRS08]. **file-sharing** [PLD16, SRS08]. **files** [SKR<sup>+</sup>09].



**Filesystem** [ECL<sup>+</sup>20]. **Filling** [HHSS16]. **Filter** [EF17, FLG<sup>+</sup>23, KLC<sup>+</sup>18, MCZ<sup>+</sup>22, QHZC18, RR19b, ZZ17, AAS14, CAO11, RKK14, RK15, WLCC07, WXW11, LFL<sup>+</sup>23, GBL12]. **filterbank** [PWK<sup>+</sup>13]. **filtered** [LCH95]. **Filtering** [FLH<sup>+</sup>17, RFGL17, BL15, CDRV11, KMH12, SAM12, TAB<sup>+</sup>15, WJS07, YG10]. **Filterless** [AAF<sup>+</sup>16, ENT<sup>+</sup>24, LZ23]. **Filters** [ALY<sup>+</sup>20, LYW<sup>+</sup>18, QCMY16, RAA<sup>+</sup>24, DKT06, FDG<sup>+</sup>10, HKLS12, LRC15, Mit02, RSR11]. **Find** [BZS23]. **FINDERS** [YW11]. **Finding** [BZS23, CMW<sup>+</sup>20, CM05c, DLL<sup>+</sup>20, Fuk20, LLZ<sup>+</sup>19, SK12b, TKI<sup>+</sup>15, WXC16, XSZ<sup>+</sup>07, YZL<sup>+</sup>19, GLAM97, XCX<sup>+</sup>06]. **Fine** [BKLM06, CCW<sup>+</sup>17, CS17, FTZ<sup>+</sup>13, LWT<sup>+</sup>21, LSL<sup>+</sup>21, PKK18, WCM<sup>+</sup>21, XWY<sup>+</sup>18, KHG<sup>+</sup>14, KLSV12, FMK<sup>+</sup>18]. **Fine-Grained** [CCW<sup>+</sup>17, CS17, LWT<sup>+</sup>21, LSL<sup>+</sup>21, PKK18, WCM<sup>+</sup>21, XWY<sup>+</sup>18, BKLM06, FTZ<sup>+</sup>13, KHG<sup>+</sup>14, KLSV12]. **FineComb** [LGKV14]. **Finger** [LCZ<sup>+</sup>23]. **Fingerprint** [LLZ<sup>+</sup>19, WCH<sup>+</sup>24]. **Fingerprint-Based** [WCH<sup>+</sup>24]. **Fingerprinting** [MQL<sup>+</sup>22, MQS<sup>+</sup>24, SNLL16, SL17, TWL<sup>+</sup>21]. **finishing** [HK96]. **Finite** [AHEK24, SC17, SLJJ16, WWW20b, YN18, AZ06a, CSC94, KS01a, LMS12, LRC15, LC94b, Nai97, SK13, XME15]. **finite-buffered** [LC94b]. **Finite-Markov** [SC17]. **finite-state** [Nai97]. **Finite-Time** [SLJJ16]. **FIPP** [MJ13, MJ13]. **FireCol** [FAB12]. **firewall** [CBL13]. **Fireworks** [LLZ<sup>+</sup>19]. **First** [QSW24, YHH<sup>+</sup>21, CAO11, FqL98, GCM<sup>+</sup>16, KWJY16, LBX11, Mne08]. **first-difference** [CAO11]. **first-order** [FqL98]. **Fit** [YLCP11]. **FitLoc** [CCW<sup>+</sup>17]. **fitting** [SC10]. **Five** [TGD<sup>+</sup>20]. **FiWi** [ALMR14, BLM<sup>+</sup>17]. **Fixed** [LB04, NLNL16, RKA08, RM02, URZ<sup>+</sup>14, KIR08, KAMG07, LSM<sup>+</sup>14, RrBG94]. **Fixed-alternate** [RM02]. **fixed-budget** [LSM<sup>+</sup>14]. **Fixed-Point** [NLNL16, KAMG07]. **flash** [CZCC14, RS05]. **FlashLinQ** [WTS<sup>+</sup>13]. **FlashTrie** [BLC12]. **FIEC** [MCM<sup>+</sup>23]. **Fleet** [KSSD24]. **FlexDATE** [YZGC23]. **flexibility** [CSS<sup>+</sup>14]. **Flexible** [CBV<sup>+</sup>18, CZTX23, GDWX23, KW19, LZW<sup>+</sup>21, MJ17, SE21, Smi02, XZL<sup>+</sup>24, XXZ<sup>+</sup>22a, YZGC23, ATB<sup>+</sup>10, CCL09, DYH13, LC97, LJNK12, SQZ09, SAS<sup>+</sup>16c]. **FlexiS** [Li24]. **FlexNF** [XZL<sup>+</sup>24]. **Flight** [GCMP20, MMG22, RFGL17, MHR12]. **flights** [LKC<sup>+</sup>13, TG09]. **FlipTracer** [JHM<sup>+</sup>19]. **Floating** [GHK<sup>+</sup>23, WZLM22]. **Flooding** [CLWZ17, CWL<sup>+</sup>21, CNG<sup>+</sup>16, OKAS23, AC09, CL07, CHLS07, FAB12, WHM<sup>+</sup>13, ZZHZ13]. **Flow** [BCC<sup>+</sup>17, BT23, CLK<sup>+</sup>24, CCC17, CG97, DHS<sup>+</sup>23, EPD94, FLX24, GTC<sup>+</sup>24, GDL<sup>+</sup>22, HHL<sup>+</sup>19, HZL<sup>+</sup>23, KW17, LYY<sup>+</sup>22, LL20, LAJ20, LFL<sup>+</sup>23, MQS<sup>+</sup>24, NS16, SL16a, SSG18, SM18, WXH<sup>+</sup>18, XYQ<sup>+</sup>17, YCZ<sup>+</sup>23, YLK<sup>+</sup>17, YXZ17, YXH<sup>+</sup>21, ZGL<sup>+</sup>19, ZXC<sup>+</sup>18, ZHWH21, ACOR99, AADS05, AdE07, BBM93, BFMF01, CM12, CqLL98, CS15, CLK01, CCKK16, Cob02, DLT05, FRC98, FK03, GSK08, GHK02, GS98, HKLM07, HCL09, HLZ<sup>+</sup>14, HLW13, JJS13b, Kar03, KL13, KLS03, KA95, LDK12, LDK13, qLP97, LCL12a, LM15, LYS11, LL99, MFL<sup>+</sup>04, MW98, MK98, NM09, Nee09, PG93, PG94a, PFC96, QS04, QS05, SDW00, TAJ<sup>+</sup>10, TMP07, WPL06, WLL13, WSMJ04, YF05, ZSSK02, ZS03, CS15]. **Flow-Aware** [ZHWH21]. **flow-based** [CqLL98]. **Flow-Context-Aware** [MQS<sup>+</sup>24]. **flow-level** [LDK12, LYS11]. **flow-switched** [FRC98]. **Flowlet** [FMH<sup>+</sup>21a]. **FlowMate** [YF05]. **Flows** [BBD<sup>+</sup>18, CMY<sup>+</sup>18, DGNK21, DWCZ17, HCFC20, HWF<sup>+</sup>20, XCZ<sup>+</sup>17, YZL<sup>+</sup>19, ZGL<sup>+</sup>19, ZGYB20, ZSL<sup>+</sup>21, BH05, CAK12, CZFF98, CGEN98, CNP13, DW11, DS04, DGK05, EVF06, FCA<sup>+</sup>06, GLMM04, Guo04, GMSK09, HZC07, HKB14, KKL03, LNB01,

LEYS11, Lia06, NDGL06, NJW16, NCK15, RVV<sup>+15</sup>, RKT02a, SM14, TL06, WL99].

**fluctuation** [CH15]. **Fluctuations** [ZHT<sup>+19</sup>, LD95]. **Fluid** [VHT21, BBM93, EMPS06, LDH<sup>+12</sup>, RCGT06, TGT01]. **FluidNet** [SAS<sup>+16c</sup>]. **fluids** [KWC93]. **flux** [YRRR12]. **Fly** [ZBZ<sup>+19</sup>]. **Flying** [GCMP20]. **FM** [CXK<sup>+23</sup>]. **FMTCP** [CWW<sup>+15</sup>]. **Fog** [HAB<sup>+22</sup>, JD19, KAK19, LGCG<sup>+21</sup>, NLB19, WRT<sup>+21</sup>, ZCH<sup>+24</sup>, AWM<sup>+20</sup>]. **FoGMatch** [AWM<sup>+20</sup>]. **Fogs** [SMEH20]. **folklore** [SMC02]. **Forecasting** [PCW<sup>+16</sup>, KZDM07, PS15]. **Forensic** [NSP<sup>+16</sup>]. **Forensics** [CXL18, CZM14]. **Forests** [HS14, WMFS10]. **Forge** [BMB19]. **Forking** [BPA21]. **forks** [SMH95]. **Form** [PPTP21]. **Formal** [CWZ<sup>+23</sup>, SR02, KLNS93, LM13, LCH<sup>+06</sup>, WJZ<sup>+12</sup>]. **Formation** [ÇTD22]. **forms** [SG13]. **Formulation** [CAD<sup>+17</sup>, BM00, CMN12, CSEZ93, KS01b, MHXT10]. **formulations** [WYH10]. **Forward** [AD11, HLH<sup>+18</sup>, WCK<sup>+20</sup>, Wan24, WCM<sup>+21</sup>, BJ15, BS15, CD96, IK09, RS12, RVB12, SCY08, Tas96]. **Forward-Secure** [WCM<sup>+21</sup>]. **ForwardDiffsig** [BAL10]. **forwarder** [SHHP00]. **Forwarding** [BSSU18, CLS<sup>+21</sup>, CNM<sup>+17</sup>, DLW<sup>+17</sup>, GPBL24, JFM<sup>+22</sup>, KK21, LNG<sup>+21</sup>, LLY<sup>+22</sup>, PRH17, SRCDL19, WSX<sup>+21</sup>, WWC<sup>+18</sup>, WBY<sup>+17</sup>, XBM<sup>+23</sup>, YBQZ18, ZCZC17, ZZX<sup>+21b</sup>, AAS14, AAV09, BM09, BN05, BBC<sup>+02</sup>, CLP12, CHML15, CB11, EST93, Jia06, LHC<sup>+16</sup>, LS10, LCB<sup>+10</sup>, RTK<sup>+16</sup>, SMG05b, SAKS13, XCR11, XCR15].

**Foundation** [CLV17, LRL07, LRL08, SXLL08]. **foundations** [NR98]. **Fountain** [BP19, AD11, CWW<sup>+15</sup>, CWL<sup>+21</sup>, DLZL17]. **Fountain-Coded** [BP19]. **Fountain-Enabled** [CWL<sup>+21</sup>, DLZL17]. **FPGA** [XLT<sup>+22</sup>]. **FPGA-Based** [XLT<sup>+22</sup>]. **fractal** [TG09]. **fraction** [Lee96]. **Fractional** [SYZP19]. **fragment** [LNM<sup>+09</sup>]. **fragmentation** [NAA<sup>+16</sup>]. **fragmented** [SMC02]. **Frame** [WG16, CFG08, DK98, SGSB<sup>+15</sup>]. **frames** [JMS08, WM16]. **Framework** [AGM<sup>+17</sup>, AMG<sup>+17</sup>, BMB19, BWK<sup>+22</sup>, CLL<sup>+18</sup>, CGYZ16, CLX<sup>+22</sup>, CL19, CDW19, Dai22, FMK<sup>+18</sup>, FLG<sup>+23</sup>, GZS<sup>+24</sup>, HKC<sup>+20</sup>, JWZ<sup>+21</sup>, JWH<sup>+24</sup>, KW19, LYMA<sup>+17</sup>, LPS19, LYH<sup>+23</sup>, NLS19, NLB19, NLT<sup>+18</sup>, PBGMFM22, RPPA22, RAPP22, RSL23, SAMB18, SM17, SM19, SZW<sup>+16</sup>, SE21, TMGB19, VKPI17, VRR24, WT17, WFY<sup>+18</sup>, XWH<sup>+16</sup>, XYT<sup>+21</sup>, XHZ<sup>+19</sup>, YCC<sup>+21a</sup>, YLS<sup>+17</sup>, YHCL21, ZJL<sup>+18</sup>, ZQW<sup>+23</sup>, ZZD<sup>+24</sup>, ZQL<sup>+23</sup>, AW04, APB<sup>+13</sup>, BB06, CLS07, CYG<sup>+14</sup>, CL13, CAH08, DM96, DJM97, FJL<sup>+97</sup>, FLMM10, FNQ00, GS10a, GV97, GT99, GLSB08, HA16, HS03, HSFK09, JWSLC13, KS10, KH07, LK02, LZ13, LNA07, LWT<sup>+15</sup>, LCZC13, LMS04b, LMW16, MMR96, PSK<sup>+15</sup>, PILR05, RL07, RS08, RHC<sup>+12</sup>, RRR02, RL94, SPH04, SRS03, SRP<sup>+11</sup>, SC09, SLG<sup>+16</sup>, SQZ09, SS07, Tha01, WZR08, YMR00, YJ15, YKKY08, ZLC12, ZWTC16]. **Frameworks** [LYY<sup>+22</sup>, ZLW18]. **framing** [FJL<sup>+97</sup>, MMC05]. **Free** [BBD<sup>+18</sup>, BWG<sup>+20</sup>, BFK<sup>+18</sup>, CCW<sup>+17</sup>, CLW19, CCZZ17, CZZ<sup>+24</sup>, CGL16, FLMS18, KIW<sup>+17</sup>, NV21, QZX<sup>+17</sup>, QLSW19, RpLP<sup>+17</sup>, RS21, SBGJ18, WXJ<sup>+17</sup>, WXM21, WGZC21, YFM<sup>+22</sup>, ZZ17, ZWGC17, ZWYD18, ZGZC20, GLAM97, GLA93, GBC<sup>+95</sup>, HQW<sup>+16</sup>, ILS97, JSuRKH03, KBS11, LL10, MJ14, PEA09, THBR14, VS97, YOY97]. **Free-Space** [CZZ<sup>+24</sup>]. **Freelance** [CVV17]. **Frequency** [BCE<sup>+19</sup>, DPM<sup>+18</sup>, KAHKB17, LSHZ16, SXQ<sup>+23</sup>, KL95, cLqL97, qLP97, wTjCjC97, TYP<sup>+15</sup>, XL11a]. **frequency-based** [TYP<sup>+15</sup>]. **frequency-domain** [cLqL97]. **Fresh** [ATEY22]. **Freshness** [JE18, PBSS23, TKM20b, TTM23].

**Friendliness** [JLW<sup>+</sup>24, TKXP20, BBM<sup>+</sup>10].  
**Friendly** [MRR<sup>+</sup>14, MBN<sup>+</sup>21, JGMB03, RW04].  
**friends** [HLS14a]. **Friendship** [ZQW<sup>+</sup>23].  
**FSA** [RSR11]. **FSA-based** [RSR11]. **FSR** [WJZ<sup>+</sup>12]. **FTrack** [XZG20]. **Fu** [WCQ<sup>+</sup>20].  
**Full** [ABK15, CDGZ20, CDKZ21, DZ18, LHW19, MZK<sup>+</sup>17, MMP17, OBS17, SHL<sup>+</sup>24, WVZ17, YXAZ<sup>+</sup>18, BRM<sup>+</sup>13, SRS03, YBX<sup>+</sup>10, ZG14]. **Full-Duplex** [CDGZ20, CDKZ21, DZ18, LHW19, MZK<sup>+</sup>17, MMP17, OBS17, WVZ17, YXAZ<sup>+</sup>18]. **full-length** [SRS03]. **fully** [PYL99, SN15]. **FUN** [ZSH<sup>+</sup>16]. **Function** [EMAL17, FBM<sup>+</sup>21, KLR<sup>+</sup>20, LYL21, QW23, WHYC23, XZL<sup>+</sup>24, YZY<sup>+</sup>20, ZLZ<sup>+</sup>21b, CHH06, HH98, KLT15, LZ13, MDL07, OWMM97, UN11]. **Functional** [ACLX17]. **functionality** [TEML09]. **Functions** [CFC<sup>+</sup>24, CWHW18, FM22, HTM<sup>+</sup>24, KLLT18, LDS<sup>+</sup>24, NGRF19, PDV<sup>+</sup>24, VLM16, WZL<sup>+</sup>23c, BS08, FqL98, KS03, qLH93b, qLH93a, SGR13]. **Fundamental** [BHA<sup>+</sup>20, CVV17, JJL15, JK21, KEW06, LZL<sup>+</sup>20, LW17, WVZ17, SH12, SD15b, WKZL96, XL05]. **fundamentals** [WPL06]. **Fusion** [GND17, LWR15, MVCS16, SCW<sup>+</sup>21, LWR<sup>+</sup>16, TXL<sup>+</sup>12]. **Fusion-Based** [GND17]. **FUSO** [CLM<sup>+</sup>18]. **Future** [LXLC20, MRJ20, SMD20]. **fuzzy** [BLCT97, CFPP96, CC96, CCL99, HP00, RrBG94]. **fuzzy-logic** [HP00].

**G** [CM16, RW95, AMCD19, AdVS20, DM15, KG05, MCC<sup>+</sup>19, SCPB19, SKA<sup>+</sup>18, YBG<sup>+</sup>12, YJ15]. **G-RCA** [YBG<sup>+</sup>12]. **G.826** [SS96]. **Gain** [ATE21, KS19, KA98, TW10, fTL06, YASS15]. **Gains** [CDKZ21, MZK<sup>+</sup>17, WVZ17, SJ95, SPGM13]. **Game** [AWM<sup>+</sup>20, DZ20, DJB<sup>+</sup>22, GKCR21, LCK<sup>+</sup>18, LBP<sup>+</sup>17, LCSS17, LCS<sup>+</sup>18, NSY20, RRS<sup>+</sup>14, WYL23, XZC<sup>+</sup>20, BGSSW13, CSMW02, CLD10, CL16b, DJ12, DM96, FK13, GS16, GLLJ16, IW08, Kon06, KG05, LWT<sup>+</sup>15, MLLY06, MW06, NOF14, RSS09, SRP<sup>+</sup>11, She95, VT12, XC08, YMR00, YXF<sup>+</sup>13]. **game-theoretic** [BGSSW13, CL16b, DJ12, Kon06, NOF14, RSS09, She95, VT12, YXF<sup>+</sup>13]. **game-theoretical** [LWT<sup>+</sup>15]. **Games** [CBDCP19, DKS19, HHSS16, MYH21, PPTP21, ZCdV<sup>+</sup>18, ZBdV23, AKSS12, ACKZ14, CFS<sup>+</sup>10, cFCcFW05, GMS16, HTAZ16, Lia06, MRHWS14, SSA11, TLS<sup>+</sup>12]. **Gaming** [LLT<sup>+</sup>16, BLL07]. **gamma** [FNQ00, SRS03]. **gamma-based** [FNQ00, SRS03]. **Gap** [CSL21, WWW<sup>+</sup>20a, ZCW<sup>+</sup>22, HFC<sup>+</sup>13, ZSK12]. **Gaps** [YN18]. **gated** [SC10]. **gateway** [KLNS93, TL06]. **gateways** [FJ93, GQ16]. **Gathering** [LSL<sup>+</sup>21, CBL06b, CBLVW06, FML09, LÜ14, SP94, WMFS10, ZHC16]. **Gaussian** [ACZP21, LLLT10, SL12, SKUB12]. **GB** [YN20, HM06]. **GB-PANDAS** [YN20]. **Gb/s** [BLC12, HM06, PCB<sup>+</sup>98]. **Gb/s-based** [HM06]. **GBAR** [FNQ00, Hey97]. **GEM** [GMP13]. **GEMNET** [IBM95]. **Gen2** [LYDA19]. **GenePrint** [HQY<sup>+</sup>16]. **General** [CHS<sup>+</sup>20, CZD<sup>+</sup>22, CMY<sup>+</sup>17, CMY<sup>+</sup>18, DWCZ17, JWZ<sup>+</sup>21, LFL<sup>+</sup>23, RSL23, SJWH<sup>+</sup>17, TKM20b, WJYL16, XWH<sup>+</sup>16, YLY<sup>+</sup>16, BS08, CT95, EM93, FCL97, FqL98, GS10a, GGH11, GS10b, GBC<sup>+</sup>95, HS03, HW12, HGW<sup>+</sup>16, LS06c, PWDL05, SKZ03, SV98b, Tha04, YJZW15, ZBA16, FST<sup>+</sup>09]. **general-purpose** [GBC<sup>+</sup>95]. **Generalized** [Ali06, BMvU03, GV97, HC07, JYC<sup>+</sup>16, LWCY12, LM96, LJNK12, MBF<sup>+</sup>02, PBT<sup>+</sup>20, SSV13, SM18, WSC<sup>+</sup>23, XLX<sup>+</sup>21, AS07a, AS07b, IBM95, JMMT12, JAS10, JC13, Kar10, MMR09, NJW16, PG93, PG94a, SCP99, Ste08, Zeg95]. **generate** [FUDA03]. **generated** [CKR<sup>+</sup>09, YRRR12]. **Generating** [BMB19, CDO97, ZAS12]. **Generation** [CZP18, DRW<sup>+</sup>22, SQS20, AMI<sup>+</sup>07, ALMR14, DDP00, DHSS14,

KLNS93, MD04, MP93, MP94, Ram96, Ses97, THDD05, UZ93, VV09, VA07, WLC<sup>+10</sup>, ZKVM14]. **Generic** [AGCFV18, AGM<sup>+17</sup>, KBS12, LYY<sup>+22</sup>, WWL24b, WMT<sup>+22</sup>, ZLZ<sup>+21b</sup>, ZDB<sup>+17</sup>, CGW<sup>+12</sup>, CK07, HQY<sup>+16</sup>, MP08, YBG<sup>+12</sup>, ZZZM03]. **genetic** [ES96, WC08]. **GeneWave** [XFCW18]. **Genus** [WJYL16]. **Geo** [JWL<sup>+18</sup>, RLZ<sup>+18</sup>, WFY<sup>+18</sup>, JLX<sup>+16</sup>, WWL<sup>+15</sup>]. **Geo-Distributed** [JWL<sup>+18</sup>, RLZ<sup>+18</sup>, JLX<sup>+16</sup>, WWL<sup>+15</sup>]. **Geo-Social** [WFY<sup>+18</sup>]. **GeoCAM** [LWT<sup>+21</sup>]. **geocasting** [LLNC09]. **Geodesics** [JPM<sup>+19</sup>]. **Geographic** [CLQ<sup>+19</sup>, LQ13, KWZ08, MHR12, TK12, GMP13]. **Geographical** [ZDCW18, AEG<sup>+13</sup>, LLW<sup>+15</sup>]. **Geolocation** [LWT<sup>+21</sup>, GZCF06]. **Geometric** [LCK<sup>+18</sup>, MCZ<sup>+22</sup>, BCGC15, NT00, SBDR08, TYJ16, WLL13]. **Geometric-Min** [MCZ<sup>+22</sup>]. **geometrically** [vDP93]. **Geometry** [MMP17]. **georouting** [RKNS10]. **Gesture** [LLH<sup>+24</sup>]. **Ghost** [WWW<sup>+18</sup>]. **GHz** [GHK18, NKNK17, SMM11, ZWGC17, ZWZM18]. **Giants** [DQW<sup>+23</sup>]. **Gigabit** [CM16, ALMR14]. **gigabit-class** [ALMR14]. **GIST** [FST<sup>+09</sup>]. **Glass** [LHW<sup>+20</sup>]. **Global** [CQW<sup>+18</sup>, Cha10, NST<sup>+16</sup>, PJDS18, QFH<sup>+18</sup>, RLA06, TZL23, YDS06b, ZLL<sup>+24b</sup>, FJJ<sup>+01</sup>, GR01, GYJ<sup>+16</sup>, LGC16, MD04, SMS07]. **Globally** [LLX19a, SLWW19, AB05, BS08]. **GLP** [WFY<sup>+18</sup>]. **go** [VS97, ZLSK15]. **goal** [RSS09, WC08]. **goal-driven** [RSS09]. **Good** [BO16, La17]. **Google** [GCM<sup>+16</sup>, XYLL14]. **Googling** [TRKN10]. **GOP** [FNQ00]. **Gossip** [HHL06, LWQ<sup>+18</sup>, BGPS06, DMC06]. **Gossip-based** [HHL06]. **Gossiping** [LLAS19, SLJJ16]. **GPF** [HLHL22]. **GPRS** [DM03]. **GPS** [PDSK04, Val07, YTJQ05]. **GPU** [HLHL22, XCW<sup>+20a</sup>, XCW<sup>+20b</sup>]. **GPU-Accelerated** [XCW<sup>+20b</sup>]. **GPU-Based** [HLHL22]. **GPUs** [ARS16, VKPI17]. **Graceful** [CMP<sup>+14</sup>, RZC11, CVM<sup>+15</sup>, SDV06]. **GRADES** [SSN<sup>+23</sup>]. **Gradient** [CYTH22, FZX<sup>+23</sup>, RPPA22, SSN<sup>+23</sup>, WHL24, ZZXY24, TAH99]. **gradients** [CJH<sup>+11</sup>]. **grading** [CFS09]. **Gradual** [PIST19]. **Gradually** [OMA<sup>+10</sup>]. **Grained** [CCW<sup>+17</sup>, CS17, LWT<sup>+21</sup>, LSL<sup>+21</sup>, PKK18, WCM<sup>+21</sup>, XWY<sup>+18</sup>, BKLM06, FTZ<sup>+13</sup>, KHG<sup>+14</sup>, KLSV12]. **Grant** [CLW19]. **Grant-Free** [CLW19]. **granularities** [SSM06]. **Granularity** [GYSZ19, LHL<sup>+23a</sup>, LCW<sup>+24</sup>, QHZC18, AD96]. **Graph** [BMB19, CL17, DNS23, FLX24, JCR21, JPM<sup>+19</sup>, LCP<sup>+20</sup>, LZB<sup>+23</sup>, LWK<sup>+16</sup>, LJJ<sup>+19</sup>, LAL<sup>+24</sup>, LCW05, OKAS23, PSST21, SSY19, SCS<sup>+22</sup>, TMGB19, WLK<sup>+17</sup>, WYL24, YZH21, ZCH<sup>+24</sup>, ZYL<sup>+17</sup>, ZWJ<sup>+20</sup>, BCR<sup>+12</sup>, GDW<sup>+16</sup>, GSA15, MSS16, ST08, ZCD97, ZZZM03]. **Graph-Based** [JCR21, LCP<sup>+20</sup>, ZYL<sup>+17</sup>, ZCD97]. **Graph-theoretic** [LCW05, GSA15]. **graphical** [LJ09]. **Graphics** [LLT<sup>+16</sup>, VLZL16]. **graphlet** [HFC<sup>+13</sup>]. **Graphs** [BMB19, BFK<sup>+18</sup>, DAFZ<sup>+18</sup>, Fuk20, MYH21, SZMD17, WWL24b, WW16, ZSZN21, AS01, CER12, JVY06, MFB99, SR94, TLS<sup>+12</sup>, WGL00, XWG14, ZZW<sup>+15</sup>]. **grating** [NPQ06]. **gray** [CSLH13]. **gray-code-based** [CSLH13]. **greed** [She95]. **Greedy** [CSD22, FBFB17, QL16a, TK12, WJYL16, WW16, BCR<sup>+12</sup>, JGS<sup>+15</sup>, JLRS16, LNS11, SKUB12, JLS09]. **Green** [BBCD14, LZ13]. **Greener** [ACC<sup>+14</sup>]. **Greening** [LLW<sup>+15</sup>]. **Greenput** [CLS<sup>+18</sup>]. **Grid** [CLQ<sup>+19</sup>, HHA17, Tod94, FZX<sup>+23</sup>]. **Grid-Based** [CLQ<sup>+19</sup>]. **GridFTP** [NRB22]. **grids** [DBDJ14]. **grids/clouds** [DBDJ14]. **Groomed** [SS17]. **Grooming** [AdSD16, BBMELH08, CRD08, GRS00, RS04, SK10a, SK12a, Xin07, ZQ00, ZZZM03, SK11]. **Group** [CH20, CGYZ16, GCX<sup>+17</sup>, LX97, QJZ<sup>+16</sup>, WFY<sup>+18</sup>, ZXC<sup>+18</sup>,

AGKK03, BOY00, BO03, LNC93, MW98, ODT09, SYR05, SL07b, WGL00, ZLLY03]. **Group-Level** [WFY<sup>+</sup>18]. **GroupCast** [EFA19]. **Grouping** [LCX<sup>+</sup>16]. **Groups** [GBG<sup>+</sup>16, HWF<sup>+</sup>20, VTBK21, XCL<sup>+</sup>19, ACR12, BKTN03, CBD02, LLY06, NB99, WQZ<sup>+</sup>13]. **groupware** [BSSS01]. **growing** [SP94]. **growth** [DTM15, NS03, PPK15]. **Guarantee** [LLL<sup>+</sup>22b, LGHL17, WST24, ZY21, ZWX<sup>+</sup>24, BBC<sup>+</sup>02, CLK01, HR95, Jia06, KLC15, LC03, WZLX12, WWL02, XL95]. **Guaranteed** [BWK<sup>+</sup>22, FM20, KIL24, KLS09a, LZZ<sup>+</sup>22b, MKOY24, TD03, ZAW<sup>+</sup>22, Ban99, BKLS08, BDHR10, CLY06, GV97, HSG<sup>+</sup>08, HTC04, JF04, KKL03, KKLS05, KK00, KL03, LQ13, LRJ08, LV00, LYL07, RKNS10, SS05, Szy16, TYLH09, WYHL09, XE13]. **guaranteed-rate** [SS05, Szy16]. **Guaranteeing** [LZW<sup>+</sup>15, ZCB<sup>+</sup>17, KCB03, RRR02, SCP99, ZB95]. **Guarantees** [BM22, CLW19, CKZC19, DZH19, Gan20, IYYI18, MPMC<sup>+</sup>22, SCN<sup>+</sup>24, ZBdV23, AL98, CL03, CLC<sup>+</sup>01, CCLT02, CRV13, CS99b, Cob02, EDM16, cFKSS99, GP98, KBS11, KA03, KKSS12, Kim98, KZ97, KLS03, KS98, LLLS07, LLE15b, Ord99, Smi08, TX08, Tur09, WFS09, XL11b, YL98]. **Guard** [GPBL24]. **Guided** [HLZ<sup>+</sup>21]. **guidelines** [BPK<sup>+</sup>10]. **Gyroscope** [LGZ<sup>+</sup>23].

**h** [XXW<sup>+</sup>23, HDM13, QCS07]. **h-Hop** [XXW<sup>+</sup>23]. **H-RCA** [HDM13]. **Half** [CDGZ20, LHW19]. **Half-** [CDGZ20]. **Half-Duplex** [LHW19]. **Halfin** [LY22]. **Hamming** [QHYZ18]. **handlers** [WEK97]. **handling** [CU95a, NLY<sup>+</sup>07, VNS02]. **handoff** [BCN02, LSC99a]. **handoffs** [AS96, WLL01]. **handover** [NCT14]. **Happy** [BS19]. **Hard** [BZS23, DHHD18, GLS21, LWL17, CAP15, JGKT07, MKS16]. **hard-state** [JGKT07]. **Hard-to-Find** [BZS23]. **Hardness** [RS20, CD96, DXT<sup>+</sup>12]. **Hardware** [AN05, FS17, FLH<sup>+</sup>17, MSTL17, MKOY24, NLB15, PDV<sup>+</sup>24, PKVI17, RHX<sup>+</sup>20, DYH13, KR00, KM10, LXX<sup>+</sup>14]. **hardware-aware** [DYH13]. **Hardware-based** [AN05]. **Hardware/Software** [PDV<sup>+</sup>24]. **HARMLESS** [CSR<sup>+</sup>20]. **Harmonize** [ZZLM23]. **harmonizing** [ZS13]. **Harnessing** [GHZ<sup>+</sup>20b, LZY<sup>+</sup>22, RHX<sup>+</sup>20]. **harsh** [AK00]. **Harvest** [SCC<sup>+</sup>17]. **Harvesting** [CWH<sup>+</sup>16, GV17, TT17, WSZL20, YN19, HN13, KE16, LHZ<sup>+</sup>16, LFZS11, SK13, TSR14, VGP14]. **Hash** [LYDA19, LCL<sup>+</sup>20, MVB<sup>+</sup>21, WBWV16, BLC12, XLZC14, ZGG05]. **hash-based** [BLC12]. **Hash-Routing** [WBWV16]. **Hashed** [VL97]. **Hashing** [YBQZ18, CKKK09, KM08, KM10, MPL09, WL07]. **haul** [LWR15, LWR<sup>+</sup>16]. **having** [DM03]. **HAWAII** [RVS<sup>+</sup>02]. **Hazard** [RL23]. **HDS** [GXS<sup>+</sup>21]. **headaches** [CCKK16]. **Header** [CAS<sup>+</sup>20, FLH<sup>+</sup>17, KR08, THDD05]. **headers** [CV96]. **healing** [FCT03, MK98, SF95, Wu94, XM99]. **Health** [ZHCC24, JL12a]. **Healthcare** [HFF<sup>+</sup>24]. **heap** [IK07]. **Heartbeat** [RUH<sup>+</sup>18]. **Heat** [BJK20]. **Heat-Diffusion** [BJK20]. **heavily** [Świ96]. **Heavy** [BCER20, BEK<sup>+</sup>22, HS19, HH18, HZL<sup>+</sup>23, JE18, LWAL17, MMT14, MMT16, XCQ<sup>+</sup>23, BMvU03, JMMT12, LLE16, LGD<sup>+</sup>10, NAA<sup>+</sup>16, NJW16, WZY<sup>+</sup>16]. **Heavy-Hitter** [BCER20]. **Heavy-Tailed** [LWAL17, MMT14, MMT16, BMvU03, JMMT12, LGD<sup>+</sup>10, NAA<sup>+</sup>16, NJW16]. **Heavy-Traffic** [HH18, JE18, LLE16, WZY<sup>+</sup>16]. **HeavyKeeper** [YZL<sup>+</sup>19]. **Heavyweight** [MGS<sup>+</sup>21]. **helper** [OWKS16]. **Hermes** [CLX<sup>+</sup>24, ZLG<sup>+</sup>20]. **Hershel** [SNLL16]. **heterogeneity** [LZXF14]. **Heterogeneous** [BPW23, BTD<sup>+</sup>17, CCLL17, CLW19, CDGZ20, CBHS20, CLS<sup>+</sup>19, DSYN24,

DJS<sup>+17</sup>, FKCA18, FMK<sup>+18</sup>, HTL<sup>+19</sup>, HWM<sup>+24</sup>, HSL20, KLP16, LLCJ22, LLS<sup>+23</sup>, LLX<sup>+24</sup>, LFF<sup>+19</sup>, MYMY17, ML23, PKVI17, SLC22, SJZ<sup>+24</sup>, VKO20, WHC<sup>+19</sup>, WXX<sup>+24</sup>, XLL21, XWX<sup>+24</sup>, YLH17, YWW<sup>+24</sup>, ZCZ<sup>+21</sup>, ZWYD18, ZTH<sup>+23</sup>, ZHH<sup>+24</sup>, ZZXY24, ZJWY17, ZZT<sup>+17</sup>, ZLL<sup>+24b</sup>, BBM93, BGJ<sup>+04</sup>, CS99b, GGL09b, GGL09a, GHK02, GCZ98, Hou14, KK16a, KT08, LH05, LEYS11, LPW14, LZW<sup>+15</sup>, MJ01, MDL07, MH02, NML08, PD07, PS15, LZKT99, RS04, RCS14, STL04, Tan16, TWLC07, TWLC10, Tia05, TL06, TWL05, YCV15, YDS06b, ZWTC16, ZZZM03, ZM04, vDP93]. **HetNets** [LCS<sup>+18</sup>, BLM<sup>+17</sup>, DMMS14, HTW<sup>+22</sup>, KHAWC17, LCSS17, SSNS17]. **Heuristic** [SBTH19, Yua02, BLS07, CFM13, LÜ14, RL94, ZA95]. **heuristics** [SB07]. **Hidden** [MQL<sup>+22</sup>, QJCR20, BB95, JS12, RCFC15, VJV14, XY09a]. **hide** [WL16]. **hide-and-peek** [WL16]. **Hierarchical** [BZ97, GMD15, GXS<sup>+21</sup>, KAK19, KTvdSK18, OOM<sup>+18</sup>, Ros05, SF95, SL07b, YWH21, ZWGC17, CH04, CRD08, CH97, FC99, HA97, LNA07, RPGE04, RSB01, SL15c, SZN00, VL97, VAM<sup>+06</sup>, WFH12, ZR09]. **hierarchies** [SMV93]. **Hierarchy** [CT04b, XL98]. **High** [ABBF19, AS09, BHC<sup>+21</sup>, BSM21, BWK<sup>+22</sup>, BBR<sup>+22</sup>, BTK<sup>+17</sup>, CWM<sup>+17</sup>, CZL<sup>+19</sup>, CGZL20, DLW<sup>+17</sup>, EBJM18, GSW<sup>+23</sup>, GB18, Gro99, HM06, HCFC20, HCW<sup>+23</sup>, HSM<sup>+20</sup>, HSM<sup>+21</sup>, KLE16, LDK13, LXW<sup>+17</sup>, LOFH21, LSC<sup>+21</sup>, LCW<sup>+24</sup>, MCMdIO23, MZZ<sup>+23</sup>, PLS<sup>+21</sup>, PJDS18, PG21, RW07, RAA<sup>+24</sup>, SRBBG17, SD15a, SBLS19, TXHL23, TWH24, TZL<sup>+24</sup>, VIT21, WJYL16, WLC<sup>+20</sup>, WMO<sup>+23</sup>, WNV13, XLW<sup>+18</sup>, XLZC14, XHC<sup>+18</sup>, YDY<sup>+24</sup>, ZP18, ZZX<sup>+21a</sup>, ZRP<sup>+22</sup>, ZYS<sup>+23</sup>, ZLY23, ZZZ<sup>+24</sup>, ZWZC23, AA93, AACD<sup>+96</sup>, ACP05, BS97, BK00, BQ08, CS15, CCL99, CS98, CGS93, CGEN98, CR98, CBL06b, CT96, EM93, EVF06, FqL98, GYB<sup>+04</sup>, GLH95, GGH11, GP96b, GGK99, HKT95, IK07, ILS97, JR14, KV96, KL13, KHW12, LS93a, LM97, cLqL97, LH95, LKC11, LH13, LYS93, LCH95, LLS07, LNM<sup>+09</sup>, LS06e, LBS05b, LT94b, LXX<sup>+14</sup>, PWDL05, PLT14, RDO<sup>+07</sup>, SFAS05, SLC<sup>+07</sup>]. **high** [Smi02, SS03, SSZ03, SXLL08, WEK97, WTSW97, WXW15, XLR13, YLCP11, ZTS94]. **High-Accuracy** [HCFC20, PJDS18]. **High-bandwidth** [AS09, AA93, LS06e, WXW15]. **High-Bitrate** [LOFH21]. **high-capacity** [RDO<sup>+07</sup>, Smi02]. **High-Concurrency** [TZL<sup>+24</sup>]. **High-Coverage** [GSW<sup>+23</sup>]. **High-Data** [LSC<sup>+21</sup>]. **High-Efficiency** [HCW<sup>+23</sup>]. **High-fidelity** [LDK13, XLR13]. **High-Granularity** [LCW<sup>+24</sup>]. **High-Order** [KLE16]. **High-Performance** [CWM<sup>+17</sup>, MCMdIO23, MZZ<sup>+23</sup>, PLS<sup>+21</sup>, SBLS19, TXHL23, WLC<sup>+20</sup>, ZZX<sup>+21a</sup>, ZZZ<sup>+24</sup>, ZWZC23, SD15a, WNV13, ACP05, GYB<sup>+04</sup>, WEK97]. **high-reliability** [GGH11]. **high-resolution** [CBL06b]. **High-Speed** [BHC<sup>+21</sup>, BSM21, BWK<sup>+22</sup>, DLW<sup>+17</sup>, EBJM18, HSM<sup>+20</sup>, HSM<sup>+21</sup>, RAA<sup>+24</sup>, VIT21, WMO<sup>+23</sup>, HM06, RW07, AACD<sup>+96</sup>, BK00, CCL99, CS98, CGS93, CGEN98, EVF06, FqL98, GP96b, GGK99, IK07, ILS97, KV96, KL13, LS93a, cLqL97, LH95, LYS93, LCH95, LLS07, LNM<sup>+09</sup>, LBS05b, LT94b, LXX<sup>+14</sup>, PLT14, SFAS05, SLC<sup>+07</sup>, SS03, SSZ03, SXLL08, YLCP11]. **High-Throughput** [CGZL20, PG21, TWH24, XLZC14, CS15, KHW12]. **high-variability** [WTSW97]. **High-Volume** [ABBF19]. **Higher** [GZY23]. **Higher-Order** [GZY23]. **Highly** [NKNK17, WLK<sup>+17</sup>, ZWH<sup>+17</sup>, CDI<sup>+04</sup>, KLS09b, KLOS09, SMM11]. **Highly-Directional** [NKNK17]. **HighwayNoC** [EPS21]. **Hijacking** [FLS<sup>+22</sup>, SKG<sup>+18</sup>, ZZH<sup>+10</sup>]. **Hindering** [LYKT21]. **histogram** [SSD93].

**histogram-based** [SSD93]. **histories** [GV06]. **history** [WZL<sup>+</sup>13]. **hit** [GMWD13, TR98]. **Hitless** [ZWZ20]. **Hitter** [BCER20]. **Hitters** [BEK<sup>+</sup>22, XCQ<sup>+</sup>23]. **Hitting** [VTBK21]. **HLB** [YDCF<sup>+</sup>22]. **HMM** [HWZ<sup>+</sup>23]. **Hoc** [BVBV17, ÇTD22, CDW19, Gan20, GDC<sup>+</sup>17, MYMY17, PP17, QJZ<sup>+</sup>16, RZS14, WCC14, AHK08, AS07a, AS07b, BCGC15, BCB99, BNJR12, BNJ16, CE09, CZF<sup>+</sup>16, CFM13, CDM13, CW10, CMGL11, DLL<sup>+</sup>11, DBT05, EFK07, GMP08, GGL09b, GGL09a, GGH11, GT02, GMYP16, HL99, HHL06, HS06a, JS11, KK07, KDHK15, KWZ08, LH07, LPKF10, LMP08, LZFO9, Li09, LLLT10, LPF12, LLNC09, LSMS06, LR09, LCL<sup>+</sup>12b, LNL<sup>+</sup>16, LKZ<sup>+</sup>04, MQ05, NL07, PS05, RM08, RSR10, RKNS10, SLP07, SPH04, SRR08, SMS07, SSHK11, SS10, SL12, SS07, UN11, WCY04, WTS<sup>+</sup>13, YD07, YLL10, ZSFZ11, ZW10, vRWZ09]. **HOL** [CCKK16]. **holding** [FCL97]. **holes** [LL10]. **Holistic** [BWES22, KH07]. **Homogeneous** [LWK<sup>+</sup>18, ZWL<sup>+</sup>16, KG16]. **Homomorphic** [CJS<sup>+</sup>20]. **Hop** [BP19, BVBV17, GJCB18, GZL<sup>+</sup>17, GVG17, GEHM02, GLS21, HS16, KS19, KGH<sup>+</sup>20, LAJ20, LYKT21, OBS17, SK21, SPM<sup>+</sup>17, TWH24, XXW<sup>+</sup>23, YXAZ<sup>+</sup>18, YS07, BB96, BESW08, CF94, CFD06, DV09, GSK08, GS10b, HIM07, HBU95, JMI95, JS09, KN05, KS09b, LHB<sup>+</sup>05, LRL07, LRL08, LJNK12, MKT96, NL07, NSCR06, PEA09, RA95, SKE16, SS09, Sob02, SV11, TMH97, WJS07, WNV13, XCR11, XCR15, ZL16, CZK<sup>+</sup>21]. **Hop-by-Hop** [KGH<sup>+</sup>20, YS07, CFD06, MKT96, Sob02, XCR11, XCR15]. **hop-count** [WJS07]. **hop-limit** [HBU95]. **Hopless** [LDZ<sup>+</sup>17]. **Hopping** [CLW16, CSL21, SL15b, ZYL<sup>+</sup>14]. **hops** [GO02]. **Horizon** [AHEK24, WWW20b]. **Hose** [YLH17, CL08, CL09b, KLOS11, KLS11b, KRSY02]. **hose-model** [CL08, CL09b]. **hoses** [DGG<sup>+</sup>02]. **host** [FJJ<sup>+</sup>01, HFC<sup>+</sup>13, LZSS10, SC95]. **host-based** [LZSS10]. **host-level** [HFC<sup>+</sup>13]. **Hosting** [ECL<sup>+</sup>20]. **hosts** [GZCF06, SZ08]. **hot** [TSGR08]. **hot-potato** [TSGR08]. **Hotspots** [BMBK21, CJ18]. **hour** [Med95]. **houses** [KSG11]. **HSM** [HYK<sup>+</sup>23]. **HSOP** [CHW<sup>+</sup>20]. **HTTP** [BL15, BBK12, CL04, HOT97, JSZ14, TL16, ZWH<sup>+</sup>17]. **HTTP-Based** [JSZ14]. **HTTP-like** [CL04]. **Hu** [WCQ<sup>+</sup>20]. **Hu-Fu** [WCQ<sup>+</sup>20]. **hub** [CN08, Kim98, LS03a]. **Huffman** [FDG<sup>+</sup>10]. **Huffman-coded** [FDG<sup>+</sup>10]. **Human** [TWL<sup>+</sup>21, ZHZ<sup>+</sup>18, LHK<sup>+</sup>12, RSH<sup>+</sup>11]. **Humans** [GXWW11]. **Hungry** [DSM<sup>+</sup>17]. **hurts** [AGL16]. **Hurwitz** [AOM04]. **Hybrid** [AHP21, BAB20, CDGZ20, CZW<sup>+</sup>21, CHW<sup>+</sup>20, CSR<sup>+</sup>20, ECL<sup>+</sup>20, FLH<sup>+</sup>17, GXS<sup>+</sup>21, GSL<sup>+</sup>24, HWZ<sup>+</sup>23, HVT18, HAB<sup>+</sup>22, HCL<sup>+</sup>17, HRM22, KPK<sup>+</sup>16, LZS<sup>+</sup>22, LS22, LGS<sup>+</sup>23, LFY<sup>+</sup>19, NYJ<sup>+</sup>24, PCW23, SYDM09, TTCT19, VVC<sup>+</sup>17, WST24, XLH<sup>+</sup>17, XHC<sup>+</sup>18, YY20, ZGHH19, ZDZ<sup>+</sup>24, BD97, CqLL98, CR98, CGK10, CLG<sup>+</sup>00a, HA16, KEY99, LPKF10, LBHO07, LGC16, LS97b, LNL<sup>+</sup>16, LXX<sup>+</sup>14, Mi198, RWA<sup>+</sup>08, SPH04, SEK15, SM08, SYR05, TCPV13, ZA11, ZR09, ZRK06]. **HyCloud** [ECL<sup>+</sup>20]. **HyPaFilter** [FLH<sup>+</sup>17]. **Hyper** [WCC14, WXW15]. **hyper-space** [WXW15]. **Hyperbolic** [BFK<sup>+</sup>18, ST08, PPK15]. **hypercube** [VB94]. **Hyperfractal** [PJM<sup>+</sup>19]. **HyperTester** [ZZX<sup>+</sup>21a]. **hypotheses** [HDM10]. **Hysteresis** [AB23]. **I-Seismograph** [ZLB17]. **I/O** [qLP97]. **IaaS** [GLLJ16, ZHW<sup>+</sup>17]. **iBGP** [VCD15]. **iBUS** [ASKR16]. **ICE** [EFFK18]. **iChat** [XYLL14]. **ICN** [ANTR17, LOFH21, SGS20, SS21]. **ICN/WDM** [ANTR17]. **ICTCP** [WFGZ13]. **ID** [CDPLCA16]. **Ideal** [EPS21, ML22a, DRJ<sup>+</sup>14]. **Identifiability** [BHA<sup>+</sup>20, MHL<sup>+</sup>14]. **Identification**

[CW19, HDQ<sup>+</sup>16, HWF<sup>+</sup>20, HZH18, LZB<sup>+</sup>23, MCZ<sup>+</sup>22, SL16b, SLSC20, WLD<sup>+</sup>16, WQY<sup>+</sup>17, CPR99, HQY<sup>+</sup>16, KS95, KL13, LL09, LHL15, SL15b, WWTK11, YSL<sup>+</sup>14, YWZZ16, ZL15, WMP<sup>+</sup>18]. **Identifying** [AYL21, CCZZ17, DSL<sup>+</sup>18, DSM<sup>+</sup>17, SVG16, SSH<sup>+</sup>23, WJK<sup>+</sup>12, WWL24b, GR12, HLS14a, LCL13a]. **Idle** [WFC18]. **IDMaps** [FJJ<sup>+</sup>01]. **IDs** [CCLL17]. **IEEE** [BJ15, BB06, BK17, CCG00, CSN06, CAL09, CLL<sup>+</sup>14, CLG+00a, HJL<sup>+</sup>12, HKV<sup>+</sup>13, HDM10, JS12, Kim98, KAMG07, LR22, QCS07, RKA08, SD15b, TS08, TB10, Tow06a, TYP<sup>+</sup>15, WH11, ZTS11, ZXY<sup>+</sup>24]. **IEEE802.11** [NL07]. **if** [AQK<sup>+</sup>19]. **IGP** [NBTD07]. **IGPs** [VVP<sup>+</sup>12]. **iHorology** [VMCB22]. **II** [DTM15, PG94b]. **IIoT** [HWZ<sup>+</sup>23]. **ILP** [BD96, TMP07, WYH10]. **Image** [RBS02]. **Imbalance** [SPLP20]. **Imitation** [YCC<sup>+</sup>21a]. **immediate** [TCPV13]. **immortal** [XSHS12]. **immune** [CF94, XGF<sup>+</sup>14]. **Impact** [AHK08, CBD02, CMGL11, CMP<sup>+</sup>14, CDK<sup>+</sup>17, DQYG23, DBT05, JWSH18, LBS11, LSSC22, MSRG18, QJZ<sup>+</sup>16, SSNS17, TSGR08, WGL22, WGJC24, YYL23, vRDHSP17, ANSX13, BMS14b, CM12, CJH<sup>+</sup>11, CDRV11, GS13, KV05, Lab97, LS06d, MGR02, RKT02b, STM<sup>+</sup>12, SRS01, SNSW12, SS96, XFS06]. **impacts** [KS13]. **Impairment** [ZLW<sup>+</sup>17, CKV11, KT11, RSM09]. **Impairment-** [ZLW<sup>+</sup>17]. **impairment-aware** [CKV11, KT11, RSM09]. **Impatient** [AGMY21]. **Imperfect** [XWW<sup>+</sup>23, KNSV13, LS06d]. **Implantable** [SDM20]. **Implementation** [AHX19, LZX<sup>+</sup>21, ML18, SLD<sup>+</sup>23, VKPI17, YZZ<sup>+</sup>21, ZWS<sup>+</sup>17, ZSZ<sup>+</sup>17, AP93b, AKS96, ASSK13, BKH<sup>+</sup>93, BFM<sup>+</sup>96, BD96, CK10a, Fel95, GYB<sup>+</sup>04, JIN<sup>+</sup>12, LLY<sup>+</sup>16, LO96, LY10, PP93a, PWHL16, RP06, SZG<sup>+</sup>13, TYL94, WJZ<sup>+</sup>12, WXW11].

## Implementations

[HLP<sup>+</sup>16, SXEZ21, BG98, GP98].

**Implementing** [TNML93, Kar06, VL97].

**implication** [SGSB<sup>+</sup>15, ZH08b].

## Implications

[ACZP21, FJB07, MSMB24, AW97, HL96b, LDH<sup>+</sup>12, LMS04b, WDCL15]. **Importance**

[HSO19, PV04, DT93]. **Important** [SC18b].

**Impromptu** [CCK16]. **Improve**

[FC17, ODJ23, RZS14, BCL<sup>+</sup>09, BV05b, DSTM12, TXL<sup>+</sup>12]. **Improved**

[BT93, CGGS97, CCCC17, DTM<sup>+</sup>17, EFFK18, GDJX24, HV22, KSSD24, LNS11, Mil95, PCV08, SG18, SS98, XCZL20, BP96, FSM14]. **Improvement**

[JLW<sup>+</sup>24, SR18, CFM13, HL05, WLCC07].

**improvements** [VC14]. **Improving**

[ANTR17, CLP12, JSZ14, LL17b, ML18, MRJ20, RPP<sup>+</sup>19, RHX<sup>+</sup>20, TKM20a, VVP<sup>+</sup>13, ZGG05, BPSK97, cFKSS99, SBDR08]. **IMS** [LHL<sup>+</sup>23b]. **In-Band**

[JJJ<sup>+</sup>23, TZPZ23]. **In-Car** [CXZ<sup>+</sup>22].

**in-flight** [MHRR12]. **In-Memory**

[ZLG<sup>+</sup>17]. **In-Network** [BWES22, FZX<sup>+</sup>23, KAT<sup>+</sup>22, LJHB18, NLS19, PLS<sup>+</sup>21, PLM<sup>+</sup>16, RAPP22, VLM16, WBWV16, WBM<sup>+</sup>18, XLS<sup>+</sup>24, XLD<sup>+</sup>24, JS14, SGR13].

**In-Order** [GLA19, SRCDL19]. **In-service**

[ZF96]. **in/out** [RKH<sup>+</sup>16]. **inaccurate**

[GO99, KK03b]. **Inapproximability** [RS20].

**Inbound** [NKL<sup>+</sup>23]. **incapable** [PGV16].

**Incast** [ZHWH21, WFGZ13]. **Incentive**

[JSXN18, LFC<sup>+</sup>22, LSM<sup>+</sup>14, MLLY06, PWL<sup>+</sup>24, SYG<sup>+</sup>22, SJWH<sup>+</sup>17, YXFT16, SL14, ZLC12, ZLM16]. **Incentives**

[WGvdS17, CKC<sup>+</sup>13, SYJ09]. **Incentivized**

[KSK17, DRJ<sup>+</sup>14]. **Incentivizing**

[LBP<sup>+</sup>17, MGLH18, LMW16]. **Incipient**

[Li24]. **Incomplete** [FMK<sup>+</sup>18, LCH23, SFS<sup>+</sup>22, XTW<sup>+</sup>22, GB10, KO13].

**incompleteness** [GIL<sup>+</sup>15]. **Incorporating**

[SH23]. **Incorrect** [CE24, MKAE20].

**increase** [TR98]. **increased** [CJ97, PFC96].

**increases** [GT02, WLWL13]. **Increasing**



[AP93a, KCA97]. **increment** [RKK14]. **Incremental** [CLP<sup>+</sup>17, CFD06, HPR06, LXZ<sup>+</sup>21, XLH<sup>+</sup>17, BN05, RVV<sup>+</sup>15]. **increments** [VR13]. **independence** [KNR<sup>+</sup>16]. **Independent** [CER12, SPH04, TML<sup>+</sup>18, GR12, GR14, GR16, IAS06, JLRS16, MJ13, ZKL07]. **Independently** [XXW<sup>+</sup>23]. **index** [LBFE09]. **Indexes** [SNC23]. **Indexing** [GGZC19, WN16, XQG<sup>+</sup>22]. **Indicator** [CES22, Kam96]. **Indicator-Based** [CES22]. **Indirect** [CKV11, YXCH21]. **indirection** [SAZ<sup>+</sup>04]. **Individual** [LMSR19, XG05, GKJ12, LWLL16]. **Individualized** [QES24]. **Indoor** [GND17, LJJ<sup>+</sup>19, WLW<sup>+</sup>17, ZJL<sup>+</sup>18, ZSL<sup>+</sup>17, STKL01]. **induced** [LD95]. **Inducing** [YD07]. **Industrial** [CZL<sup>+</sup>19, SSY19]. **Industry** [QZL<sup>+</sup>16]. **inelastic** [AS14, HZC07, JS11]. **Inertial** [XCL<sup>+</sup>18]. **infection** [La16]. **Inference** [BCD19, FAWW22, HWLL21, LWWW24, LW17, MVCS16, QJCR20, SCN<sup>+</sup>24, SJSB22, YFM<sup>+</sup>22, ZCZ<sup>+</sup>21, ZQW<sup>+</sup>23, BMM<sup>+</sup>09, GDC<sup>+</sup>16, LDHT02, NXTY10, WJK<sup>+</sup>12]. **Inferring** [LGDC23, LHW<sup>+</sup>20, MHL<sup>+</sup>14, MQL<sup>+</sup>22, TXW<sup>+</sup>21, ZK19, AdE07, Gao01, KS13, LCB<sup>+</sup>10, SCKB09]. **infinity** [ECN09]. **inflated** [GJVZ06]. **Influence** [GBMV21, LSDT19, TWTD17, ZND<sup>+</sup>16, ZZS<sup>+</sup>16, ZNzt16]. **Influences** [SYG<sup>+</sup>22]. **influential** [HLS14a]. **Information** [ANTR17, BCC<sup>+</sup>17, BU21, BSS19, BSSU18, CXL18, CKA16, CE24, CWZY21, CMW<sup>+</sup>20, CL19, FHMS18, GZY23, GHZ<sup>+</sup>20b, HDF19, Hua17, JCR21, JE18, KSUB<sup>+</sup>18, KSM19, KK16b, KE21, LCK<sup>+</sup>18, LLL<sup>+</sup>22b, LCH23, LJL<sup>+</sup>16, LCX<sup>+</sup>19, LXL<sup>+</sup>19, MAE20, MKAE20, MRD08, OS21, OBS17, PJM<sup>+</sup>19, RCR<sup>+</sup>18, SCH24, SM05, SFS<sup>+</sup>22, TKM20a, TKM20b, TTM23, TW23, WBWV16, WWW20b, WD22, XHZ<sup>+</sup>19, XHY<sup>+</sup>22, YZG<sup>+</sup>24, YN19, ZK19, ZQW<sup>+</sup>23, ZY16, ABA<sup>+</sup>16, BYH<sup>+</sup>15, CCE<sup>+</sup>06a, CCE<sup>+</sup>06b, CLC<sup>+</sup>01, CSS06, CHLS07, GB10, GLG04, GK16, GO99, HKL06, JJS13b, KK16a, KO13, KBS12, KL13, KKP15, KG10, KL03, KK03b, LS99, Lia06, LJC05, LP07, PMH95, PJ13, SZG09, SP94, SK06, STQ13, SB07, SSA08, SXLL08, SN15, Tow06a, VGKG10, XW11, YW11, YJZW15, YZP<sup>+</sup>14, ZRLD05, LRJ08]. **Information-Agnostic** [BCC<sup>+</sup>17]. **Information-Based** [LCK<sup>+</sup>18]. **information-bound** [ABA<sup>+</sup>16]. **Information-Centric** [ANTR17, WBWV16]. **information-theoretic** [SXLL08, ZRLD05]. **information-theoretical** [KL13]. **Information-theory** [MRD08]. **Informed** [BCMR04, BK06]. **Infrastructure** [HSS<sup>+</sup>21, LAJ20, LSL17, MJ14, NK20, NSC<sup>+</sup>22, DBDJ14, NZCM11, RPZ<sup>+</sup>09, SD15a, SAZ<sup>+</sup>04]. **Infrastructure-free** [MJ14]. **infrastructureless** [GMS16]. **Infrastructures** [KLK<sup>+</sup>20, CW12, LAPS08]. **Ingress** [WGZC21]. **Inhomogeneous** [CCMW19, AGLM10]. **Input** [CWZ<sup>+</sup>23, HYZH16, AC16, AZ03, Bar95, BMvU03, GKS05, GSD09, JK96, KKLS05, KK03a, LS94, LS06a, LLLS07, LMNM01, qLH93b, qLH93a, LCH95, MBG<sup>+</sup>02, MBG<sup>+</sup>03, McK99, MSS02, MS03, Mne08, Nai97, NMH99, OWMM97, PB93, PDT09, TGT01, TT09]. **input-output** [MSS02]. **Input-Queued** [HYZH16, AZ03, GKS05, GSD09, KKLS05, KK03a, LLLS07, LMNM01, MBG<sup>+</sup>02, MBG<sup>+</sup>03, McK99, MS03]. **input/output** [LS06a, Nai97, OWMM97]. **input/output-queued** [LS06a]. **Inputs** [KE21, HH98, YTJQ05]. **Insecurity** [CHT<sup>+</sup>24, LHL<sup>+</sup>23b]. **Insensitive** [RPF<sup>+</sup>14]. **insider** [CHL16]. **Insights** [PWMC12, KAMG07]. **Inspecting** [WBY<sup>+</sup>17]. **Inspection** [FGR<sup>+</sup>17, ZGS<sup>+</sup>24, ARS16, BAC12, FM MR10]. **Inspired** [LZY20, MSTL17, SRB<sup>+</sup>20, FLMM10]. **Instabilities** [CJL<sup>+</sup>19, MFL<sup>+</sup>04, RAL04].

**instability**

[AST11, LMJ98, LMSKZ99, SDV06].

**Installation** [SSG18]. **Instance**[EMAL17, ZFLC18]. **Instances**[JSW<sup>+</sup>20, ZWL<sup>+</sup>22, LS14]. **instantaneous** [GMWD13, GSW99, SCY98].**instantaneous-request** [GSW99].**instantly** [SV15]. **INT** [TZPZ23]. **Integer**[CMY<sup>+</sup>17]. **Integrated** [CTG<sup>+</sup>20, GJWZ16, GHW22, HLSG04, MFT<sup>+</sup>20, SX16, WC08, YZL<sup>+</sup>18, AK01, ASKR16, BLT02, GLAMM11, GVC19, JDSZ97, KIR06, MRD08, MLC07, PG93, PG94a, RR93].**Integrating** [SRCT23, AP93a, TZZ<sup>+</sup>14].**Integration** [OSW97, OÇ10, SL08, Bej04].**Integrity**[LLX<sup>+</sup>17, YCC21b, CL12, GEHM02].**integrity-preserving** [CL12]. **Intelligence**[AZP<sup>+</sup>23, HH17]. **Intelligent** [AWM<sup>+</sup>20, DLC<sup>+</sup>18b, PWL<sup>+</sup>24, SRMB<sup>+</sup>23, WSX<sup>+</sup>23, YXH<sup>+</sup>21, CHL16, CDH<sup>+</sup>10, NS98].**Intensities** [LJJ<sup>+</sup>19]. **Intensity** [YS21].**Intensive**[ALR<sup>+</sup>24, FMH<sup>+</sup>21b, KYM22, PGM16].**Inter**[CWA021, CLX<sup>+</sup>24, DPSA21, DMMS14, GSKN18, KLP16, LCK<sup>+</sup>18, LWL17, LZL<sup>+</sup>18, LHW19, SFM<sup>+</sup>18, WZL<sup>+</sup>23a, WXG<sup>+</sup>24, YCW<sup>+</sup>19, ZCB<sup>+</sup>17, ZYS<sup>+</sup>23, ZWCL17, CS15, CZ06, LJC05, PLD16, WLL01, YCB07].**Inter-Cell**[KLP16, LCK<sup>+</sup>18, SFM<sup>+</sup>18, DMMS14].**Inter-Client** [LHW19]. **Inter-Core**[CWA021]. **Inter-Data**[WZL<sup>+</sup>23a, ZCB<sup>+</sup>17]. **Inter-Datacenter**[DPSA21, LZL<sup>+</sup>18, YCW<sup>+</sup>19]. **Inter-DC**[ZYS<sup>+</sup>23]. **Inter-Delivery** [GSKN18].**Inter-Domain**[WXG<sup>+</sup>24, ZWCL17, LJC05, YCB07].**inter-ISP** [PLD16]. **inter-landmark**[CS15]. **Inter-Mode** [CWA021].**Inter-Session** [LWL17]. **inter-SLA** [CZ06].**Inter-Switch** [CLX<sup>+</sup>24, WLL01].**Interacting** [SDR<sup>+</sup>24, GLMM04].**Interaction** [BH05, FLX24, RCS14].**Interactions** [LFY<sup>+</sup>19, MQL<sup>+</sup>22, SNZ<sup>+</sup>23, TLP<sup>+</sup>16, ZWO<sup>+</sup>96]. **Interactive**[MWW<sup>+</sup>21, WLS<sup>+</sup>18, NABZ12, ZT12].**Interactivity** [TES19, ZT12].**interconnected** [PMH95].**Interconnecting** [LS14]. **Interconnection**[RGY<sup>+</sup>22, CHA95, CTH10, LGW<sup>+</sup>11, ZSK12]. **Interconnections**[GNK<sup>+</sup>21, MYC<sup>+</sup>19, BB96]. **Interconnects**[YWHW24, HD07]. **Interdependent**[La16, La17, ZM18]. **interdomain**[GSW02, LGGZ10, SAM10, TGRR07, WQGW09, WJZ<sup>+</sup>12, ZZG<sup>+</sup>16]. **Interest**[SGS20, GLAMM11]. **interest-driven**[GLAMM11]. **Interesting** [LGDC23].**Interface** [XYA<sup>+</sup>21, ZWC<sup>+</sup>24].**Interface-Based** [ZWC<sup>+</sup>24]. **Interfaces**[KP21]. **Interference**[BMY<sup>+</sup>17, CMP16, CHS<sup>+</sup>20, DMMS14, DLZL17, HS16, KWH<sup>+</sup>17, KLK<sup>+</sup>20, KLP16, LCK<sup>+</sup>18, LHW19, LBGL20, QCS07, RPP<sup>+</sup>19, RL23, SFM<sup>+</sup>18, SPR<sup>+</sup>20, SMM11, TKM20b, YNZ<sup>+</sup>17, YYFC24, ZLZ21a, AK00, AYS<sup>+</sup>13, BCP13, BE08, BB95, BB96, BRS10, BSS14, BS08, DM15, GNP<sup>+</sup>13, GS10b, JC13, KDHK15, LPCVC13, RK06, RD11b, RSSZ13, SAS16a, SH14, TYP<sup>+</sup>15, WHM<sup>+</sup>13, WK13, YASS15, YC12, ZL13a, ZL16, vRWZ09].**interference-affected** [BCP13].**Interference-Aware** [ZLZ21a].**interference-limited** [BE08].**Interference-Managed** [KLK<sup>+</sup>20].**Interference-Resilient** [SPR<sup>+</sup>20].**interferences** [DBT05]. **Interferers**[BVBV17]. **Interfering** [ODJ23].**interlayer** [WCAB15]. **Interleaved**[Le 18, Kar10]. **interleaving** [BKH<sup>+</sup>93].**intermeeting** [CE09]. **Intermittent**[FBQ<sup>+</sup>23]. **Intermittently**

[JR22, CB11, RYS12, SPR08b, SPR08a].

**Intermittently-Connected** [JR22].**internal** [LDHT02, WYHL09]. **Internet**[FST<sup>+</sup>09, MSMB24, ASKL18, AQJRS16,

ACZP21, AVS04, ALWD05, AB05, AC09, AW97, AFT11, BCS<sup>+19</sup>, BBG<sup>+10</sup>, BS02, CSMW02, CM12, CQLW22, CHW<sup>+20</sup>, CWSB05, CTVD14, DSA<sup>+14</sup>, DD11, EDBN12, EPB14, FHT<sup>+10</sup>, FK99, FF99, FP01, FAF<sup>+17</sup>, FJJ<sup>+01</sup>, FWN<sup>+22</sup>, Gao01, GR01, GXWW11, GIL<sup>+15</sup>, GZCF06, GS09, GS04, HSH<sup>+06</sup>, HSFK09, HFKC12, HRLY21, HM04, HCW<sup>+23</sup>, IGHT17, JWSh18, JT01, KS20, KHLC13, KG99, LA02, LMJ98, LABJ01, LCM04, LSS<sup>+13</sup>, LMS05b, LL13, LPIH11, LWV<sup>+19a</sup>, LCP<sup>+20</sup>, LLXC20, LHC05, LDD21, LSM<sup>+14</sup>, LSK20, LBP<sup>+16</sup>, MCL<sup>+10</sup>, MCL<sup>+11</sup>, MLM15, Ma16a, MT06, MHH20, MTK03, MHR12, MYC<sup>+19</sup>, NR13, NG16, OZPZ09, OPW<sup>+10</sup>, OGLK14, PLR<sup>+19</sup>, PJMM22, Pax97, Pax99, PPS<sup>+22</sup>, QYZS06, QZC<sup>+22</sup>, QML<sup>+24</sup>, RBS02, RB02, RZWQ12, SDM20, SA04, SP94, SRP<sup>+11</sup>, STM<sup>+12</sup>, SJ10, ST08, SSW10, SKG12, SFFF03, SLO<sup>+14</sup>.

**Internet** [Sob02, SVL<sup>+16</sup>, SLD14, SMLN<sup>+03</sup>, SAZ<sup>+04</sup>, SXLL08, Szy16, TG09, TRKN10, TGD<sup>+20</sup>, TH96, VMCB22, VC12, VC14, VWNT17, WL10, WCCM18, XHN04, XLW<sup>+17a</sup>, XWW<sup>+18</sup>, XPW<sup>+18</sup>, XZB08, XWG14, YFB02, YDS06b, YXZ19, YYC<sup>+21</sup>, ZCD97, ZNN<sup>+10</sup>, ZLB17, ZGHH19, ZSK12, ZLSK15, ZGTG05]. **Internet-Based** [PPS<sup>+22</sup>]. **Internet-like** [QYZS06]. **Internet-scale** [KHLC13]. **Internet-style** [AB05]. **Internet-Telephony** [CHW<sup>+20</sup>]. **Internet-Wide** [HCW<sup>+23</sup>, LL13, STM<sup>+12</sup>]. **Internets** [EST93]. **Internetwork** [RT99]. **interoperability** [CLG00b, HLSG04]. **Interparticipant** [ZLS96]. **Interpath** [KLVL19]. **Interplanetary** [ER20]. **interpolation** [LDK13]. **Interrelation** [LYKT21]. **Intersection** [CFP<sup>+21</sup>, DMDM17]. **intersession** [KWS10, MRHWS14]. **interval** [NM06]. **interval-based** [NM06]. **Intra** [GSM16, WG16, WZL<sup>+23a</sup>, ZWH<sup>+17</sup>, RGKR10]. **Intra-** [WZL<sup>+23a</sup>]. **Intra-Body** [GSM16].

**Intra-Datacenter** [ZWH<sup>+17</sup>]. **Intra-Frame** [WG16]. **intra-session** [RGKR10]. **intra-body** [SMGP15]. **intralayer** [LE13]. **intriguing** [LMSKZ99]. **Intrinsic** [CCMW19, qLP97, RCW15]. **Introduction** [CCE<sup>+06a</sup>, CCE<sup>+06b</sup>]. **Intrusion** [DPG<sup>+24</sup>, ZCPP22, KLZ12]. **Intrusive** [CW19]. **intserv** [LS03b]. **Intuitive** [KE21, TWL06]. **inverse** [RRG10]. **inversion** [CLW95]. **Invertible** [TXHL23]. **Inverting** [HV06]. **Investigating** [LGD<sup>+10</sup>]. **Investigation** [YDY<sup>+24</sup>]. **Investments** [MLB21, JAW11]. **Invisible** [LLL<sup>+22a</sup>]. **Invoking** [ABS<sup>+16</sup>]. **IoT** [AWM<sup>+20</sup>, CWZ<sup>+17</sup>, CLS<sup>+19</sup>, JYL<sup>+19</sup>, JWZ23, LGZ<sup>+23</sup>, MQL<sup>+22</sup>, PWWP18, QYC<sup>+24</sup>, WHZJ20, WQL<sup>+21</sup>, WFZ<sup>+23</sup>, WXC<sup>+24</sup>, XSM22, XXZ<sup>+22b</sup>, YHH<sup>+21</sup>, YWH21, YYL23, YWZG23, YEMJ24, ZCH<sup>+24</sup>]. **IoT-Fog** [AWM<sup>+20</sup>]. **IP** [AM16, AN05, AMP01, AEB02, AAM05, AAB05, ABK15, AJ06, BLC12, BR06, BGJ<sup>+04</sup>, CSG14, CJ14, CqLL98, CRS18, CL09b, CMP<sup>+14</sup>, EAB02, EGR<sup>+16</sup>, FGL<sup>+01</sup>, Goo08, GR16, GS09, HL03, HHD22, HWHW18, JID<sup>+07</sup>, KMS<sup>+01</sup>, KP96, KRKH10, KLOS09, KLPS06, KHČ<sup>+09</sup>, KGGZ11, LM97, LMS00, LSV99, LZ06, LXY<sup>+14</sup>, LWT<sup>+21</sup>, LTY06, LXX<sup>+14</sup>, MIB<sup>+08</sup>, MGG<sup>+05</sup>, MPL09, NTR18, NML98, NABZ12, PP93a, PCB<sup>+98</sup>, RRR07, RW07, RTK<sup>+16</sup>, RS07, RS21, SK03, SFAS05, SWKA01, SAC<sup>+18</sup>, SPS<sup>+02</sup>, SXLL08, TAG08, TSGR08, WLLD05, WBEGS05, WJS07, YBG<sup>+12</sup>, YXL<sup>+18a</sup>, YY20, ZZH<sup>+10</sup>, ZBA16, ZHLL06, ZLTX17]. **IP-Based** [LWT<sup>+21</sup>, CL09b]. **IP-Over-WDM** [ZLTX17]. **IP/ATM** [CqLL98]. **IP/SDN** [YY20]. **IPACT** [SC10]. **iPath** [GDC<sup>+16</sup>]. **IPC** [PP93a, WF93b]. **IPID** [FLS<sup>+22</sup>]. **IPO** [AJ06]. **IPs** [HHD22]. **IPsec** [YW07]. **IPTV** [KLMW11]. **IPv4** [KHLC13, PT12, SMP<sup>+14</sup>]. **IPv6**

[HRLY21, HCW<sup>+23</sup>, NG16, PT12, SYW<sup>+22</sup>, SBLS19, TWY<sup>+20</sup>]. **IrDA** [BH06]. **IRS** [PWL<sup>+24</sup>]. **IS-IS** [SGD05]. **ISCOD** [BK06]. **ISDN** [LA95a, OKM94]. **iSLIP** [McK99]. **isochronous** [HL98b]. **isolated** [XGF<sup>+14</sup>]. **isolated-failure-immune** [XGF<sup>+14</sup>]. **isolation** [YWLL09]. **ISP** [CMN12, CAD<sup>+17</sup>, CLP<sup>+17</sup>, DJ16, MCL<sup>+10</sup>, MRR<sup>+14</sup>, PLD16, PIST19, STM<sup>+12</sup>, SMWA04, TGD<sup>+20</sup>, VNM22]. **ISP-Friendly** [MRR<sup>+14</sup>]. **ISPs** [LYSZ16, SS06]. **iSPY** [ZZH<sup>+10</sup>]. **issue** [CCE<sup>+06a</sup>, CCE<sup>+06b</sup>, Tow06a]. **issues** [AMI<sup>+07</sup>, CRL96, CW12, GP96a, KGPL13, NBK02]. **Item** [LP24]. **Items** [DSL<sup>+18</sup>, DLL<sup>+20</sup>, LX24]. **iterated** [LGC16]. **iteration** [Mne08]. **Iterative** [HYZH16, SFS<sup>+22</sup>, XXBC14, YMO97, Mne08, NM09, PZGLA98, RW95, WJK<sup>+12</sup>]. **ITP** [RBS02]. **IXPs** [AAKY24, GNK<sup>+21</sup>].

**jammers** [CHL16]. **Jamming** [CSSG23, DEP17, DHK16, HLZ<sup>+21</sup>, LZZ<sup>+22a</sup>, TNRP11, ZXW<sup>+19</sup>, ZZLM23, CH11, PBKG11, YS JL14]. **Jamming-aware** [TNRP11]. **Jamming-Resistant** [DHK16]. **JET** [MSWL06]. **JITRA** [FMSM24]. **Jitter** [LM01, MPS01, MSB97, BBC<sup>+02</sup>, FqL98, LS97a, PS98, SA01b]. **Jitter-based** [LM01]. **Job** [BPW23, DHHD18, FM20, GHBSWV17, HTL<sup>+19</sup>, HTJ<sup>+21</sup>, HKV23, LS22, Van19, WLS23, XLL21, RPF<sup>+14</sup>]. **Job-Assignment** [FM20]. **Jobs** [FLG<sup>+20</sup>, PG18, PG21, ZTH<sup>+23</sup>, ZLWH17, MS14]. **Join** [WFC18, KKEE13, MSWL06, WL07]. **join-exit-tree** [MSWL06]. **Join-the-Idle-Queue** [WFC18]. **Joint** [AdVS20, AHP21, CKL16, CCE<sup>+17</sup>, CYH<sup>+18</sup>, CLZ<sup>+20</sup>, CDKZ21, CG15b, DBDJ14, FXHY21, FFZ<sup>+18</sup>, GV93, GLA19, GSM16, GCMP20, HDF19, JR14, JLS<sup>+17</sup>, JD22, KYM22, KT07, LMS06, LSXS16, LH10, PT96, RTNS21, SJ21, TEE16, TJL<sup>+19</sup>, TMGB19, URZ<sup>+14</sup>, WDR<sup>+20</sup>, WLD<sup>+24</sup>, XLAC16, XCC<sup>+17</sup>, XYL<sup>+17</sup>, YN18, YLWH20, YWW<sup>+24</sup>, ZXW<sup>+20a</sup>, ZDCW18, ZCZ<sup>+20</sup>, ZXC<sup>+18</sup>, ZMMG22, ZWX<sup>+24</sup>, ZGLC20, CSSJ14, DT15, HSH<sup>+06</sup>, LR09, LRG10, NM06, PA12, YZBR14, ZS05]. **joint-ONU** [NM06]. **Jointly** [GMY13, HHA17, CFM<sup>+09</sup>]. **journey** [CH15]. **June** [Tow06a]. **Just** [FMSM24]. **Just-In-Time** [FMSM24].

**KAD** [SENB09]. **Kafe** [HLH<sup>+18</sup>]. **Kalman** [KMH12]. **Keep** [LOFH21]. **Kelly** [MMIY20, XXN<sup>+19</sup>]. **Kernel** [ZZZ<sup>+24</sup>]. **Kernels** [HLH<sup>+18</sup>]. **Key** [ASW00, AGBS23, JWZ23, LXL<sup>+17b</sup>, LYZ<sup>+23b</sup>, MFR<sup>+20</sup>, MZZ<sup>+23</sup>, WQL<sup>+21</sup>, WCH<sup>+24</sup>, WSL<sup>+24</sup>, XFCW18, YM16, ZLG<sup>+17</sup>, Zha17, ZLHM22, BGH<sup>+95</sup>, CY07, FHH10, HMvdLM07, LLY06, MSWL06, MP08, SLP07, SIYL09, STL04, TWL05, WGL00, WQZ<sup>+13</sup>, ZAS12, FLZ<sup>+23</sup>]. **Key-Value** [ZLG<sup>+17</sup>]. **Keying** [GSH<sup>+22</sup>]. **Keystroke** [YFM<sup>+22</sup>]. **KISS** [FMMR10]. **Knapsack** [ZSLZ21]. **Knife** [NLRS21]. **Knowledge** [CN16, LZX<sup>+24</sup>, SLS<sup>+23</sup>, SCW<sup>+21</sup>, TWWG19, WZH<sup>+18</sup>, XLD<sup>+24</sup>]. **KPI** [MPMC<sup>+22</sup>]. **Kraken** [FSSC18]. **KryptoKnight** [BGH<sup>+95</sup>].

**L7** [GBL12, LBZ<sup>+20</sup>]. **L7-filter** [GBL12]. **LAA** [GSPV<sup>+18</sup>, MSRG18]. **Label** [SSF08, CO94, COS95]. **label-based** [COS95]. **lack** [Sha97]. **Lagrangian** [SYDM09]. **Lagrangian** [KHYA20]. **Lagrangians** [AIL23]. **LAN** [CS00, CPSWL96, FTZ<sup>+13</sup>, OY95, OWMM97, RIM98, SZ08, SZT01, WTSW97]. **LAN/MAN** [RIM98]. **landmark** [CS15]. **Landmarks** [LWT<sup>+21</sup>]. **Lanes** [GSM<sup>+17</sup>]. **Language** [LZS<sup>+22</sup>, SBM<sup>+18</sup>, AP93b]. **language-based** [AP93b]. **LANs** [AKS<sup>+13</sup>, BHL07, Bej09, CSN06, CHH06, HSM<sup>+13</sup>, HKV<sup>+13</sup>, KS12, LJSB22, QCS07, SA01a, YWK07, ZBXH13]. **Large**

[ADT22, AAG<sup>+16</sup>, BRY<sup>+19</sup>, CZW<sup>+21</sup>, CXL<sup>+24</sup>, CWZY21, DGC<sup>+20</sup>, DLLL16, GCD23, GLM<sup>+16</sup>, GLY17, GLLL17, GBG<sup>+16</sup>, HV22, HAB<sup>+22</sup>, HOZL16, HGZ<sup>+23</sup>, JD17, LXL<sup>+17b</sup>, LXW<sup>+19</sup>, MLB21, MHL19, PJMM22, QLY23, RWL<sup>+22</sup>, RL23, SJL<sup>+13</sup>, SLD<sup>+23</sup>, SBTH19, SXLL08, Van19, VKO20, VR13, WWW<sup>+20a</sup>, XXCC17, XCZL20, XTW<sup>+22</sup>, XLW<sup>+17b</sup>, YHH<sup>+21</sup>, YKKY08, YGL<sup>+19</sup>, ZFW14, ZLL<sup>+24c</sup>, AKA10, AF99, AVPG14, Bej09, BS00, CZF<sup>+16</sup>, CKR<sup>+09</sup>, CL03, CL04, CL07, CC95, CCL11, CLM<sup>+16</sup>, CKR93, DZNT14, DLH<sup>+14</sup>, GSN<sup>+16</sup>, Goo08, HMvdLM07, JC13, JYT<sup>+15</sup>, KS09b, LYWL08, LTB04, LZL12, LCL13a, LS05a, LGD<sup>+10</sup>, LS10, LCQL14, MWQ<sup>+10</sup>, MA12, MGG<sup>+05</sup>, MV14, MG95, MH97, NSW11, NB99, PYL99, PS05, PLS07, PJ13, SW04, SLS10, SQZ09, TK12, WDCL15, XY09a, XW11, XK06b, YBG<sup>+12</sup>, ZSFZ11, ZW14, ZL13b, ZL14, ZKO93].

**Large-Scale** [AAG<sup>+16</sup>, BRY<sup>+19</sup>, CZW<sup>+21</sup>, CXL<sup>+24</sup>, CWZY21, DGC<sup>+20</sup>, GCD23, GLM<sup>+16</sup>, GLY17, GLLL17, HAB<sup>+22</sup>, HOZL16, HGZ<sup>+23</sup>, LXL<sup>+17b</sup>, LXW<sup>+19</sup>, PJMM22, QLY23, RWL<sup>+22</sup>, SLD<sup>+23</sup>, Van19, VKO20, WWW<sup>+20a</sup>, XXCC17, YHH<sup>+21</sup>, YGL<sup>+19</sup>, ZFW14, ZLL<sup>+24c</sup>, SJL<sup>+13</sup>, SXLL08, YKKY08, AKA10, AF99, BS00, CZF<sup>+16</sup>, CKR<sup>+09</sup>, CL03, CC95, CCL11, CLM<sup>+16</sup>, DZNT14, DLH<sup>+14</sup>, GSN<sup>+16</sup>, Goo08, HMvdLM07, JC13, JYT<sup>+15</sup>, LYWL08, LTB04, LZL12, LGD<sup>+10</sup>, LCQL14, MA12, PYL99, PS05, PLS07, PJ13, SQZ09, TK12, WDCL15, XY09a, XW11, ZSFZ11, ZW14, ZL13b, ZL14, ZKO93].

**Largest** [TXW<sup>+21</sup>, KWJY16].

**largest-deficit-first** [KWJY16]. **LaScaDa** [CHF20]. **laser** [ZA11]. **Last** [DPSA21, PPV17]. **Last-Mile** [PPV17]. **Last-Minute** [DPSA21]. **LASTor** [AYM14]. **Latencies** [FBRL18, RS97b]. **Latency** [ACLX17, BS19, BLM<sup>+17</sup>, CLTM22, CZGKB24, CGC<sup>+18</sup>, CZL<sup>+19</sup>, CKZC19, CZK<sup>+21</sup>, CDL<sup>+19</sup>, DZL<sup>+20</sup>, FKCA18, FBFB17, GKB<sup>+16</sup>, HTL<sup>+19</sup>, HGB<sup>+19</sup>, ISS22, LLZ<sup>+23a</sup>, LPJ<sup>+17</sup>, LPWP22, SL16a, SV98b, TKXP20, TMMS01, TJD23, WFC18, WHYC23, XLAC16, XYL<sup>+17</sup>, YTL12, ZRD<sup>+23</sup>, ZLN<sup>+17</sup>, AYM14, CKS16, CM03, CB11, CJH<sup>+11</sup>, CMFA14, GMP08, IM08, KWS<sup>+11</sup>, KLSV12, LDK12, LDK13, LGKV14, LMS04a, MMC05, OdG96, QSS<sup>+15</sup>, RSR10, SRR08, SL95, SS93, SKV03, Szy16, ZGG05]. **Latency-Based** [LPJ<sup>+17</sup>]. **Latency-Bounded** [CZK<sup>+21</sup>]. **latency-constrained** [CKS16]. **Latency-Optimal** [FBFB17]. **Latency-rate** [SV98b]. **Latency-Sensitive** [FKCA18, HTL<sup>+19</sup>]. **Latent** [DMDM17, SDSY19]. **lateral** [SCY15]. **LATS** [NL99]. **Lattice** [BBLV06b, BBLV06a]. **Law** [TSS14, CE09, MOR13]. **laws** [AK09, SBNRS14, SFFF03, YGC10]. **Layer** [ALY<sup>+20</sup>, BAB20, BDR22, CWLH20, DJCA21, GGZC19, GTU19, HOZL16, HZH218, HHW24, KSNR20, LFC18, LZC<sup>+24</sup>, LTN<sup>+19</sup>, MLS<sup>+23</sup>, XZL20, XTHL21, YZZ<sup>+21</sup>, YYL23, AK00, AKS96, AZLB16, AC09, AAV09, BL15, BLS07, CK10a, CRB09, CDFG06, CR99, CHL16, CH11, CCF04, CGK10, EOSM10, HQY<sup>+16</sup>, HK11, JZC11, KT06, LSL14, LML11, LWL<sup>+11</sup>, LS06d, LJ09, PDE08, PNRMC13, QL16b, RGG11, RSU<sup>+09</sup>, SLP07, SAS16a, SHHA09, SH07, SPB16, SS07, VA09, WLLD05, WVG12, XY09b, XE13, ZOM03, ZAFB00, ZL15]. **layer-2** [QL16b]. **layer-2.5** [AAV09]. **Layer-Based** [MLS<sup>+23</sup>]. **Layered** [YJH05, BKLM06, KK12, LLM11a, WCAB15]. **layering** [CW16, RKT02b]. **layers** [AP93a, PDE08]. **layout** [DJ14, GCZ96]. **Lazy** [AIL23, CHLS07, LCL16, CHML15]. **LB** [CKLS22]. **LBDP** [LZL<sup>+14</sup>]. **LBP** [EAH<sup>+18</sup>]. **LBS** [JZW<sup>+18</sup>]. **LBSs** [JWZ<sup>+21</sup>]. **LC** [GJWZ16]. **LC-VNE** [GJWZ16]. **LDAP** [WSKV08]. **LDPC**

[TY18]. **Leakage**  
 [MRMR17, WHL24, GK16]. **Lean**  
 [WZL<sup>+</sup>23c]. **Learn** [BRK<sup>+</sup>22]. **Learners**  
 [LLS<sup>+</sup>23]. **Learning**  
 [AY20, AIL23, AMSB<sup>+</sup>24, BLC21, BPW23,  
 BBR<sup>+</sup>22, BBZ<sup>+</sup>18, BRK<sup>+</sup>22, CE19,  
 CCZL23, CXK<sup>+</sup>23, CN19, DAFZ<sup>+</sup>18,  
 DHK16, DM15, DTN<sup>+</sup>21, DQW<sup>+</sup>23, EL24,  
 FAWW22, FMK<sup>+</sup>18, GHK<sup>+</sup>23, GA24,  
 GZS<sup>+</sup>24, HLZ<sup>+</sup>21, HTW<sup>+</sup>22, HLZY23,  
 HFF<sup>+</sup>24, HNP23, HAB<sup>+</sup>22, HWM<sup>+</sup>24,  
 HHW24, HCL18, HGZ<sup>+</sup>23, HTM<sup>+</sup>24,  
 HGH24, JHL22, JJJ<sup>+</sup>23, KTvdSK18,  
 KJG18, KAA<sup>+</sup>18, LYLW22, LXX<sup>+</sup>24,  
 LYH<sup>+</sup>23, LL17b, LZZ<sup>+</sup>22b, LYZ<sup>+</sup>23a,  
 LZX<sup>+</sup>24, MCMdlO23, MNZ23, MGS<sup>+</sup>21,  
 MMG22, NT24, PWL<sup>+</sup>24, PM96, PCW23,  
 RRS23, RPPA22, SNZ<sup>+</sup>23, SRCT23,  
 SCN<sup>+</sup>24, SDSY19, SCPB19, SZWW22,  
 SMC<sup>+</sup>24, SKA<sup>+</sup>18, SdVS22, SGL<sup>+</sup>22,  
 SLCH24, TSN<sup>+</sup>21, TWY<sup>+</sup>20, TJD23, WL16,  
 WZW<sup>+</sup>20, WLC<sup>+</sup>20, WRT<sup>+</sup>21, WLS23,  
 WHYC23, WXX<sup>+</sup>24, WZD24, WLY<sup>+</sup>24,  
 WLD<sup>+</sup>24, WHL24, WCZZ17, WHC<sup>+</sup>22,  
 XYA<sup>+</sup>21, XCD<sup>+</sup>24, XOYL20, XXZ<sup>+</sup>23,  
 XWYL23, XYT<sup>+</sup>21, XRL<sup>+</sup>22, YCC<sup>+</sup>21a,  
 YZGC23, YN19, YKB<sup>+</sup>23, ZCPP22, ZGZ22,  
 ZWL<sup>+</sup>22, ZLZ<sup>+</sup>23, ZQW<sup>+</sup>23, ZDZ<sup>+</sup>24,  
 ZQL<sup>+</sup>23, ZLL<sup>+</sup>24b, ZLL<sup>+</sup>23b, GV06].  
**learning** [HZL16, JKJ13, MSBZ10,  
 NABZ12, XC08, YDS10, FM22].  
**Learning-Aided** [HCL18, YN19].  
**Learning-Based**  
 [AMSB<sup>+</sup>24, BPW23, FAWW22, HNP23,  
 SCPB19, SMC<sup>+</sup>24, WCZZ17, XCD<sup>+</sup>24,  
 ZCPP22, ZQL<sup>+</sup>23, DM15].  
**Learning-Driven** [XRL<sup>+</sup>22].  
**Learning-Guided** [HLZ<sup>+</sup>21].  
**Learning-NUM** [FM22]. **lease** [AAS10].  
**Leases** [SAKMB21]. **Leasing** [SAMB18].  
**Least**  
 [ZND<sup>+</sup>16, ZNZT16, DFGV11, LHK<sup>+</sup>12].  
**least-action** [LHK<sup>+</sup>12]. **least-cost**  
 [DFGV11]. **Ledger** [LCP<sup>+</sup>20]. **Ledgers**  
 [FMSM24]. **LEDs** [WG16]. **Left** [VKO17].  
**Legacy** [CSR<sup>+</sup>20, GSRS<sup>+</sup>15].  
**legacy-compatible** [GSRS<sup>+</sup>15]. **legitimate**  
 [HFKC12]. **Length** [GR20a, HKV23, CT95,  
 CH98, ES07, HC02, JMMT12, JMI95, Le 02,  
 MP93, NTS12, SRS03, UZ93, WLC<sup>+</sup>10].  
**length-based** [WLC<sup>+</sup>10]. **Lengths**  
 [AMS22a, YN18]. **LEO**  
 [EAB01, EAB02, LLZ<sup>+</sup>23a, TKN06, WCH95].  
**less** [BQ08]. **less-structured** [BQ08].  
**lessons** [KKM<sup>+</sup>97]. **Level**  
 [CWHW18, DZL<sup>+</sup>18, FGRQ18, HGZJ21,  
 HS18, NTR18, VMCB22, WFY<sup>+</sup>18, ZCZ<sup>+</sup>20,  
 AL98, AdE07, BCL12, BSF16, Bor05,  
 CLM99, FJL<sup>+</sup>97, GIL<sup>+</sup>15, HFC<sup>+</sup>13, KL95,  
 LDK12, LYC11, LYS11, LMS04b, LCB<sup>+</sup>10,  
 MR96, OPW<sup>+</sup>10, RPGE04, RD11a, SYR05,  
 SFFF03, Tas96, TZP<sup>+</sup>10, TNML93,  
 WLC<sup>+</sup>10, WTSW97, WLLZ16, YC12].  
**Leverage** [DZL<sup>+</sup>20]. **Leveraging**  
 [KD10, LAL<sup>+</sup>24, OBS17, PDV<sup>+</sup>24,  
 PBGMFM22, RS19, SAS16a, TES19, YPA21].  
**Levy** [RSH<sup>+</sup>11, LKC<sup>+</sup>13, TG09].  
**Levy-walk** [RSH<sup>+</sup>11]. **Lexicographically**  
 [GGFS02]. **LGCC** [TWH24]. **License**  
 [SAKMB21]. **Licensing** [SA21]. **Licklider**  
 [WBP<sup>+</sup>11]. **life** [VFBD11]. **Lifetime**  
 [CAD<sup>+</sup>17, DLY<sup>+</sup>22, KBS11, PBV17,  
 ZWL<sup>+</sup>16, ZG08, CT04a, HSS08, HY08,  
 IKDD15, KLSS10, LYRL07, LJW<sup>+</sup>07, LH10,  
 TX08, WSC08, WMFS10, YCV15, ZCJ<sup>+</sup>13].  
**Lifetime-Aware** [CAD<sup>+</sup>17].  
**lifetime-balancing** [YCV15].  
**lifetime-based** [LYRL07]. **lifetimes**  
 [FM06, WYL09, YCL15]. **LiFi** [MGVG24].  
**LIFO** [HMNK13]. **LIFO-backpressure**  
 [HMNK13]. **Light** [BWG<sup>+</sup>20, GBG<sup>+</sup>16,  
 LLH<sup>+</sup>24, PPV04, YYT23, ZHCL17,  
 BGH<sup>+</sup>95, BMvU03, FJL<sup>+</sup>97, KIR06, LJC05,  
 NJW16, SSM06, WBEGS05]. **light-path**  
 [LJC05]. **Light-Tailed**  
 [ZHCL17, BMvU03, NJW16]. **light-trees**  
 [SSM06]. **Light-Weight** [GBG<sup>+</sup>16, PPV04,  
 BGH<sup>+</sup>95, FJL<sup>+</sup>97, WBEGS05]. **Lightpath**

[BLRC05, CHO<sup>+</sup>19, LLM14, LXC05, XGF<sup>+</sup>14]. **Lightwave** [SR94, BSSLB95, GW94, IBM95, JMI95, Lab97, PS93, TMH97]. **Lightweight** [CCF17, CMP<sup>+</sup>14, QLQ<sup>+</sup>22, YXY<sup>+</sup>18, ZGS<sup>+</sup>24, CS14, LTY06]. **like** [CBD02, CL04, FLC09, HL15, LDH<sup>+</sup>12, PWMC12, QYZS06, SWL06]. **Likelihood** [BB16]. **Limit** [Ans24, CQW<sup>+</sup>18, CW23, CCG00, CS98, DM95, HBU95, XW11].

**Limitations** [RX07, SSNS17, SCH23, ZAS12]. **Limited** [GZS<sup>+</sup>24, LZY<sup>+</sup>22, LL17a, TRVG20, AGL16, BE08, CSS06, HZL16, NPQ06, NPY07, OY13, QY04, RS98, RZVZ06, TS09]. **limited-range** [NPY07]. **limiting** [CK09, YWA08]. **Limits** [CVV17, JK21, NJM<sup>+</sup>19, RDZ<sup>+</sup>19, BBLV06a, BBLV06b, BBL95, GGM11, HL03, JLL15, KEW06, LLW<sup>+</sup>14, SK13, WKZL96].

**Line** [CCK16, LJSB22, VBHT17, XLW<sup>+</sup>18, BSH<sup>+</sup>11, BCN02, cFCcFW05, FCT03, MK98, PZS<sup>+</sup>16, QM99, SMG06, VWT<sup>+</sup>14, VLMN09, YKKY08, YF05, ZY07b].

**Line-of-Sight** [LJSB22]. **Linear** [CMY<sup>+</sup>17, CMY<sup>+</sup>18, Dat17, DME23, EBJM18, LL17a, NCM18, PP17, PWLC23, SKE19, WMT<sup>+</sup>22, YNZ<sup>+</sup>17, YLY<sup>+</sup>16, Ada98, BSSLB95, BM00, CCL09, FKT98, GKJ12, KS01b, LLS09, OWKS16, PS93, SLH<sup>+</sup>06, VJV14, XK06a].

**linear-memory** [LLS09]. **linearity** [qLP97]. **linearly** [GR12, GR14]. **linecards** [IKM08].

**Lines** [Dat17, TWN<sup>+</sup>20, CCL09].

**LineSwitch** [ACDP17]. **Link** [CZGKB24, CMP<sup>+</sup>14, DGW<sup>+</sup>17, EGR<sup>+</sup>16, FJ95, GJWZ16, KLLT18, LCH95, LGDC18, LGDC19, Lin93, LCZH17, RpLP<sup>+</sup>17, RHX<sup>+</sup>20, SCS<sup>+</sup>22, TRVG20, VTBK21, XCR11, XCR15, YRB<sup>+</sup>18, YXL18b, YY20, YYC<sup>+</sup>21, YYFC24, ZMD<sup>+</sup>20, vDJJ<sup>+</sup>22, ARK09, AT03, BTH11, BCP00, BR06, BKLS08, BRS10, BFF07, BSS09, CLM99, CJH<sup>+</sup>11, CSC04, CJZS14, CRB12, CL09b, DT15, DV09, FB07, GDW<sup>+</sup>16, GR12, JK15, JHR05, KRLL11, KS09a, KRKH10, Kum98, LLM11a, LWL<sup>+</sup>11, MHL<sup>+</sup>14, NLY<sup>+</sup>07, NBDT07, PDSK04, QZZ<sup>+</sup>13, RCGS09, RC08, RW93, RS07, SRS01, SYR05, SKUB12, Ste08, SZN00, Tas96, UBPE02, VVP<sup>+</sup>12, WYL09, WCH95, WK13, XL98, YCL15, ZWYY10, ZZHZ13, WMP<sup>+</sup>18].

**Link-Disjoint** [YRB<sup>+</sup>18]. **link-level** [Tas96]. **Link-Reversal** [RpLP<sup>+</sup>17]. **Link-sharing** [FJ95, SZN00, XL98].

**Link-State** [CMP<sup>+</sup>14, XCR11, XCR15, FB07, VVP<sup>+</sup>12]. **link-weighted** [LWL<sup>+</sup>11]. **Links** [CM16, DZ18, FC17, XCL<sup>+</sup>22, Zha17, ZZLM23, AAM05, BPSK97, EVF06, GMLP10, HSFK09, Hou15, ML06, Ram96, RLZ10, SNXT13, VC12, WWTK11, ZL13a, ZW14].

**Lip** [LYC<sup>+</sup>19]. **LIRU** [ZWCL17]. **List** [CG21]. **List-Based** [CG21]. **lists** [DLT16]. **LiteFlow** [ZZZ<sup>+</sup>24]. **LiteNap** [XZG21].

**little** [PES<sup>+</sup>12]. **Live** [CJW11, CBZ16, CZM<sup>+</sup>24, ER23, MRR<sup>+</sup>14, RWL<sup>+</sup>22, SQ16, TH21, WZH<sup>+</sup>24, CZCC14, SLL15, VAM<sup>+</sup>06, WXR13, WLCW16, WRS<sup>+</sup>15, WLR10, WLZ11]. **Lived** [RUH<sup>+</sup>18, CDFG06, GLMM04]. **livelocks** [KGL03]. **LiveRender** [LLT<sup>+</sup>16]. **LLR** [VHNPM96]. **LMMC** [YJH05]. **LMS** [AC16, PPV04].

**Load** [ATE23, Ans24, BWK<sup>+</sup>22, BPST18, CWGT14, CCZL23, DPT<sup>+</sup>18, GCZY18, GXL<sup>+</sup>21, HV22, HKV23, JCR21, KAT<sup>+</sup>22, KPK<sup>+</sup>16, LK16b, LJJ<sup>+</sup>16, LYS<sup>+</sup>18, LY22, LHL<sup>+</sup>23a, PJDS18, SRK22, SPLP20, SG17a, SMG05b, SRCDL19, VKO20, WL07, WXN<sup>+</sup>17, WLL<sup>+</sup>16b, YDCF<sup>+</sup>22, YN20, ZDCW18, AWFT15, BHL07, CLY06, HA16, HY10, JMS08, JIN<sup>+</sup>12, KL08, KDYV12, LLW<sup>+</sup>15, MOR13, MSS16, NL99, Smi08, Wil96, YCL09, ZTS11]. **load-adaptive** [NL99]. **Load-Aware** [YDCF<sup>+</sup>22].

**Load-Balanced** [LJJ<sup>+</sup>16, HY10, JMS08, YCL09].

**Load-Balancer** [BWK<sup>+</sup>22].

**Load-Balancing**

[CWGT14, SRCDL19, WL07].

**Load-Optimal** [BPST18]. **Load-Splitting**[ATE23]. **loaded** [Šwi96]. **Loads**[CBdV<sup>+</sup>17, LVB96]. **LOC**[ZJL<sup>+</sup>18, CDPLCA16, TZZ<sup>+</sup>14]. **Loc/ID**[CDPLCA16]. **Local**

[BES22, BPST18, CWZY21, GHW22, HA96,

LKS<sup>+</sup>16, LESZ98, MOY00, QGCL11,WW16, YZY<sup>+</sup>18, AZ06b, BM97, BCR<sup>+</sup>12,

BCC07, ES96, GT00, JCJ95, JMI95, KO13,

Kum98, LGC16, NLY<sup>+</sup>07, PJ13, SAS16a,SKR<sup>+</sup>09, SSA08, THRW12]. **local-area**[ES96]. **Local-Neighborhood** [CWZY21].**Locality** [BSSU18, QHZC18, XPL<sup>+</sup>17,CG04, DLT<sup>+</sup>15, WZY<sup>+</sup>16].**Locality-Aware** [XPL<sup>+</sup>17, DLT<sup>+</sup>15].**Locality-Sensitive** [QHZC18].**Localizability**[PWLC23, YS21, ZMW<sup>+</sup>22, YLL10].**Localization**[ABMT23, BB16, BZM<sup>+</sup>22, CCW<sup>+</sup>17,CXK<sup>+</sup>23, GND17, HMM<sup>+</sup>20, KLKT16,LL18, PWLC23, RDZ<sup>+</sup>19, SYL<sup>+</sup>17,SWL<sup>+</sup>18, TWL<sup>+</sup>21, WXJ<sup>+</sup>17, XCS<sup>+</sup>18,XWY<sup>+</sup>18, ZZ<sup>+</sup>21b, ZLC<sup>+</sup>24, ZXH<sup>+</sup>13,ZJL<sup>+</sup>18, ARK11, BTH11, CZC<sup>+</sup>13, GGM11,KO13, LL10, STM<sup>+</sup>12, SDW14, SCY15,SS04b, TWHR11, THRW12, TZZ<sup>+</sup>14,WLL<sup>+</sup>11, WS05, XXBC14, ZZZ<sup>+</sup>14].**Localized** [LH05, XWW<sup>+</sup>19, ZYL<sup>+</sup>17,LZL<sup>+</sup>14, NZTD02]. **Localizing**[AEG<sup>+</sup>17, MHS<sup>+</sup>17, ZZL<sup>+</sup>21]. **Locally**[FSGH17, KLS09b, BMS14a, SAS<sup>+</sup>16b].**Locating** [GV06, SCS<sup>+</sup>22]. **Location**[GJWZ16, GCX<sup>+</sup>17, GXS<sup>+</sup>21, JZW<sup>+</sup>18,WPZM16, WFY<sup>+</sup>18, ACR12, AHL96,

BSNI06, CH15, GS16, HL98a, HA97, KBS12,

KRS00, LSZW13, Lin97, MRD08, PS05,

RLP06, SIYL09, VG04]. **location-aware**[LSZW13]. **location-based**

[ACR12, CH15, PS05, SIYL09].

**Location-Constrained** [GJWZ16]. **locking**[JR96]. **Log** [ACZP21, SBD11, SKR<sup>+</sup>09].**Log-Normal** [ACZP21]. **Logarithmic**[NMC07, Val07]. **Logic** [ABS<sup>+</sup>16, HP00].**Logical** [CN16, WGL22, ZLTX17, BY06,KS01b, LQCC16]. **Logs** [SDSY19]. **Long**[CDFG06, DSYN24, HCL<sup>+</sup>17, MGVG24,RUH<sup>+</sup>18, SENB09, WDL<sup>+</sup>23, ZZLM23,

AAM05, ENW96, GLMM04, GB99, HL96b,

LWR15, LWR<sup>+</sup>16, RVA00, VLMN09, VL05].**long-haul** [LWR15, LWR<sup>+</sup>16]. **long-line**[VLMN09]. **Long-Lived**[RUH<sup>+</sup>18, CDFG06, GLMM04].**Long-Range** [HCL<sup>+</sup>17, MGVG24, ENW96,GB99, HL96b, RVA00]. **long-run** [VL05].**Long-Term** [DSYN24, WDL<sup>+</sup>23]. **Longer**[QCMY16]. **Longest**

[DKT06, HWHW18, RT17, BBHK14,

DKN96, DKN97, LBX11, PT12].

**longest-matching** [DKN96, DKN97].**longest-queue-first** [LBX11].**Longitudinal**[ACZP21, BS19, FAF<sup>+</sup>17, LXW<sup>+</sup>17, LJZ<sup>+</sup>23].**Look** [AQK<sup>+</sup>19, YHH<sup>+</sup>21]. **lookahead**[BAC12]. **Looking** [LHW<sup>+</sup>20]. **Lookup**[HWHW18, LLY<sup>+</sup>22, LP24, QCMY16,SBLS19, WLL<sup>+</sup>16a, YXL<sup>+</sup>18a, YBQZ18,

AN05, BLC12, MPL09, PT12, SK03,

SFAS05, SMLN<sup>+</sup>03, ZGG05, ZHLL06].**Lookups** [GYSZ19, LSV99, LXX<sup>+</sup>14]. **Loop**[BBD<sup>+</sup>18, FLMS18, GLA93, NGK19,RpLP<sup>+</sup>17, RS21, WGZC21, ZGZC20,GLAM97, MBF<sup>+</sup>02, PT94, fTL06].**loop-back** [MBF<sup>+</sup>02]. **Loop-Free**[BBD<sup>+</sup>18, FLMS18, RpLP<sup>+</sup>17, WGZC21,ZGZC20, GLA93, GLAM97]. **Loopback**[CSC04]. **loops** [FB07]. **LoRa**[CW23, GSH<sup>+</sup>22, HXZ23, NYJ<sup>+</sup>24, XZG20,XZG21, ZXY<sup>+</sup>24]. **Lord** [HSFK09]. **Loss**[AEG<sup>+</sup>17, CLM<sup>+</sup>18, FLM<sup>+</sup>22, KS01a,LPM23, MH02, MZZ<sup>+</sup>24, NJM<sup>+</sup>19, QJCR20,WLD<sup>+</sup>16, BLCT97, BSS<sup>+</sup>11a, CN10a, CH04,

CU95a, CTG00, CLW95, CKR93, DLPT06,

GS98, HC02, HAGL16, KK00, LM97, LMS00,

LA95b, LGKV14, LMSKZ99, LB04, LWR15,

MEVSS03, MG97b, MMR96, NR13, NBT98,



PL02, SL94, SS98, SBDR08, VS97, VSR11, Wil96, XFS06, XK06a, XG05, ZF96, vDP93]. **loss-** [BSS<sup>+</sup>11a]. **loss-free** [VS97]. **loss-load** [Wil96]. **Losses** [LTDM17, NSP<sup>+</sup>16, AAB05, AT03, BV05b, CCV03, KS03, YMKC08]. **Lossless** [VVP<sup>+</sup>12, ZMLR23, ZWCL17, KGL03, LCY96]. **Lossy** [CBL06b, GLA19, RT17, AAM05, JS14, KL07, Kum98, ML06]. **LOTOS** [MBC<sup>+</sup>94]. **Low** [BES22, BSSS21, BLM<sup>+</sup>17, BSYS12, CCW<sup>+</sup>17, CGC<sup>+</sup>18, CGR<sup>+</sup>18, CZL<sup>+</sup>19, CLX<sup>+</sup>24, CLH<sup>+</sup>24, CNG<sup>+</sup>16, DRMP18, DRW<sup>+</sup>22, GSW<sup>+</sup>23, GLA19, GLS09, HGB<sup>+</sup>19, JGLS14, JLZJ19, KLC<sup>+</sup>18, KK06a, KLE16, LLZ<sup>+</sup>23a, LYSZ16, LOFH21, LLS10, LCZH17, LSC<sup>+</sup>21, LPWP22, LS10, LYW<sup>+</sup>18, LHC<sup>+</sup>24, MGVG24, SRI<sup>+</sup>18, SRR08, SS09, SBTH19, TSN<sup>+</sup>21, TWH24, TKXP20, TLZ<sup>+</sup>24, TWL<sup>+</sup>21, WCWZ17, WFC18, WHZJ20, WZLM22, XYL<sup>+</sup>17, YSC16, ZCW15, ZRP<sup>+</sup>22, ZDB<sup>+</sup>17, ZMD<sup>+</sup>20, ZMMG22, AYM14, BM09, CHML15, CPS13, HLW13, HL15, JGS<sup>+</sup>15, KR00, KMH12, KK06b, LQ13, LH13, LMS04a, qLP97, LPP11, LBS05b, NTS12, PLS07, QSS<sup>+</sup>15, RSR10, Szy16, YDS10]. **Low-** [LOFH21, LBS05b]. **low-accuracy** [BM09]. **Low-Complexity** [DRMP18, BSYS12, GLS09, JGLS14, LLS10, ZCW15, HLW13]. **Low-Cost** [CCW<sup>+</sup>17, CLH<sup>+</sup>24, LSC<sup>+</sup>21, LHC<sup>+</sup>24, SBTH19, LPP11]. **Low-Delay** [YSC16]. **Low-Dimensional** [TSN<sup>+</sup>21]. **Low-Duty-Cycle** [CNG<sup>+</sup>16, CHML15]. **Low-energy** [SS09]. **Low-Latency** [BLM<sup>+</sup>17, CGC<sup>+</sup>18, HGB<sup>+</sup>19, LLZ<sup>+</sup>23a, XYL<sup>+</sup>17, AYM14, QSS<sup>+</sup>15, RSR10]. **Low-Overhead** [CLX<sup>+</sup>24, GSW<sup>+</sup>23]. **Low-Power** [BSSS21, DRW<sup>+</sup>22, KLC<sup>+</sup>18, MGVG24, SRI<sup>+</sup>18, WHZJ20, ZDB<sup>+</sup>17, ZMD<sup>+</sup>20, ZMMG22, LS10, PLS07]. **low-precision** [KMH12]. **low-priority** [KK06b]. **Low-rate** [KK06a]. **Lower** [CLW16, ZGZC20, AGLM10, wTjCjC97]. **Lowering** [VMCB22]. **LP** [KK06b]. **LPWANs** [HXWZ24, TWL22]. **LRD** [YTJQ05]. **LRU** [QTE20]. **LSQ** [VKO20]. **LSRP** [AZ06b]. **LTE** [LCS<sup>+</sup>18, NYJ<sup>+</sup>24, AY20, BRY<sup>+</sup>19, BLM<sup>+</sup>17, CLGSS17, DMMS14, DM15, KLP16, LCSS17, LPCVC13, LYZ<sup>+</sup>23b, MSRG18, PLR15, PL17, WT17]. **LTE-A** [LCS<sup>+</sup>18, BLM<sup>+</sup>17, LCSS17]. **LTE-LAA** [MSRG18]. **LTE-Multicast** [BRY<sup>+</sup>19]. **LTE/802.11** [PL17]. **LTE/WiFi** [CLGSS17]. **LTP** [WBP<sup>+</sup>11]. **Luminaries** [LJJ<sup>+</sup>19]. **Lyapunov** [HGH24, AN20, WN16]. **M** [CM16, RW95]. **M/G/1** [CM16]. **M/G/1/N** [RW95]. **M2M** [WZL<sup>+</sup>13]. **MAC** [AK00, AGM<sup>+</sup>17, BCS<sup>+</sup>19, BJY11, BCGM07, CRB09, CHL16, CSS06, CLG<sup>+</sup>00a, GKB<sup>+</sup>16, GSL<sup>+</sup>24, HDM10, JZC11, KIR06, LKC11, NSY20, NSY23, ODC<sup>+</sup>16, PLM19, RWA<sup>+</sup>08, RSSZ13, SRBBG17, SA01a, SS07, TS08, VA07, Wan04, WGJC24, YD07, YDS10, YZZ<sup>+</sup>21, ZB95, ZT03, ZKEN23, ZZLM23]. **MAC-layer** [CHL16, JZC11]. **Machine** [BPW23, CN19, CYX<sup>+</sup>17, HTW<sup>+</sup>19, LYLW22, MCMdlO23, SRCT23, SCN<sup>+</sup>24, SKA<sup>+</sup>18, WLC<sup>+</sup>20, WLS23, XOYL20, XLL<sup>+</sup>20, ZWL<sup>+</sup>22, ZQL<sup>+</sup>23, LWLL16, MSBZ10, NABZ12, SJL<sup>+</sup>13]. **Machine-Learning-Assisted** [SRCT23]. **machine-learning-based** [NABZ12]. **machine-to-machine** [SJL<sup>+</sup>13]. **Machines** [HKLM17, Nai97, WRS<sup>+</sup>15]. **macro** [CK10b]. **Made** [LMSS24, ABK15]. **Maelstrom** [BMB<sup>+</sup>11]. **Maintaining** [GDL<sup>+</sup>22, JRY09, FK99]. **Maintenance** [ADT22, DYJ20, SQS20, AA93, AACD<sup>+</sup>96, FEC13, SLL<sup>+</sup>11]. **Make** [DJCA21, CPS13]. **Make-Before-Break** [DJCA21]. **Making** [ABBH<sup>+</sup>16, AC06, BEK<sup>+</sup>22, CF94, KE21, LLY<sup>+</sup>16, LZL<sup>+</sup>21, NSC<sup>+</sup>22, She95, XZC<sup>+</sup>20, XCD<sup>+</sup>24, XSHS12]. **Malicious**

[AQK<sup>+</sup>19, FLX24, FHQ<sup>+</sup>17, RHMF16, SKG12, SAM12]. **malware** [EKSV16, KSA12]. **MAN** [RIM98]. **Managed** [KLK<sup>+</sup>20, NRB22]. **Management** [ACC<sup>+</sup>14, CHO<sup>+</sup>19, CMR17, DZ20, DXX<sup>+</sup>23, GZJ<sup>+</sup>18, HTW<sup>+</sup>19, HNP23, HWC22, HGZ<sup>+</sup>23, JD22, RMPG16, SC17, SCL<sup>+</sup>23, WBM<sup>+</sup>18, YXC<sup>+</sup>18, YXCH21, ZWR<sup>+</sup>23, ZLL<sup>+</sup>23a, ZLHM22, ASW00, AYS<sup>+</sup>13, ACP05, AGKK03, AJ06, BCP13, BLPS10, BRISCSP11, CqLL98, CHH06, CH97, CL16b, DC13, DM15, DGG<sup>+</sup>02, DJM97, cFSKS02, FJ95, GP96a, GMYP16, HL99, HL98a, HM06, HKV<sup>+</sup>13, HBS96, HA97, IPG97, IS00, IK07, KJF<sup>+</sup>00, KS04, LBS05a, LBB08, LAJS07, LKL00, LGS09, LH03, LJC05, LSM<sup>+</sup>14, Low03, MSWL06, MPFK02, MS08, MRD08, MW05, RrBG94, RRK96, SM14, SV99, SL15c, SCY98, SIYL09, STL04, VG04, WL08, WQZ<sup>+</sup>13, YBG<sup>+</sup>12]. **manager** [CU95a, LYS93]. **Managing** [DRCM<sup>+</sup>17, PD07, RLZ<sup>+</sup>18, SBM<sup>+</sup>18, dFV02, KS12, YC12]. **MANETs** [CPS13, DPMK11, GLAMM11, JHR05, LJNK12, LZC<sup>+</sup>17, PDE08, SL15c, WGvdS17]. **Manhattan** [LK95]. **Manner** [FXQ<sup>+</sup>21]. **MANO** [MCC<sup>+</sup>19]. **Many** [SK11, HLHD<sup>+</sup>04, SK10a, SK12a, XSZ<sup>+</sup>07]. **Many-to-Many** [SK11, SK10a, SK12a]. **Manycast** [PGV16]. **manycasting** [BV10]. **Map** [HZ20, CS14]. **Mapping** [BBR19, GJWZ16, JPM<sup>+</sup>19, MYC<sup>+</sup>19, WWW<sup>+</sup>18, WZX<sup>+</sup>22, YXCH21, CRB12, DK98, FJ07, JK15, PPK15]. **Mappings** [GHRH18, CDPLCA16, TR98]. **MapReduce** [FLG<sup>+</sup>20, FC17, VN22, WZY<sup>+</sup>16]. **maps** [DJ14, GS09, MG16]. **MapTask** [WZY<sup>+</sup>16]. **Market** [LSK20, NLB19, RLZ<sup>+</sup>18, SA21, VNM22, ZLWH17, GS16, KAS16, MQ05, SL14, XB07]. **Market-Based** [NLB19, MQ05]. **Marketing** [NTD17, DZNT14]. **Marketplace** [SLCH24]. **Markets** [Ma16b, MHB<sup>+</sup>21, NS21, SAKMB21, TH21, XRL<sup>+</sup>22, ZMWX18, AAS10, HGW<sup>+</sup>16, IGHT15, RPV13]. **Marking** [SR18, CHM<sup>+</sup>05, CFM<sup>+</sup>09, EW08, FK99, Goo08, TC06, YDS06a]. **Markov** [AS94, GMWD13, KWC93, KLE16, REM17, RCFC15, RV01, SRS03, SC17, WUZ<sup>+</sup>19, XY09a, ZS04]. **Markov-chain** [ZS04]. **Markov-Chain-Based** [KLE16]. **Markov-modulated** [SRS03]. **Markovian** [EM93, ODT09, OES16]. **marks** [KS03]. **MARS** [ER20]. **MASK** [FLZ<sup>+</sup>23]. **Masked** [ZZD<sup>+</sup>24]. **mass** [RS95b]. **Massive** [BSRdA16, BCLS17, CEC<sup>+</sup>19, GCMP20, LZY<sup>+</sup>22, OBS17, RWL<sup>+</sup>22, XOYL20, ZSS<sup>+</sup>20, ZAW<sup>+</sup>22]. **Massive-MIMO** [GCMP20]. **match** [BBHK14, CW16]. **Matching** [Hua17, LS06a, LT16, LN19, LDL<sup>+</sup>22, MPN<sup>+</sup>14, Mne08, MHL19, RT17, WZL<sup>+</sup>23b, YDW18, BBK12, BBHK14, BESW08, DKT06, DKN96, DKN97, FDG<sup>+</sup>11, LH13, qLIH97, LK10, LS03b, PLT14, PT12, TT09]. **matching-based** [BESW08]. **matchings** [BE06]. **mathematical** [ZLC12]. **Matrices** [TR17, OMA<sup>+</sup>10, RZWQ12, SNC<sup>+</sup>07, ZRLD05]. **Matrix** [CLY<sup>+</sup>17, FLBR<sup>+</sup>19, Lia06, SYZP19, TMGB19, WDR<sup>+</sup>20, XCW<sup>+</sup>20a, ZHZ<sup>+</sup>24, ZLN<sup>+</sup>17, LDGL13]. **Matter** [DDP<sup>+</sup>19]. **matters** [MSS<sup>+</sup>12]. **Max** [KAA<sup>+</sup>18, LCS12, MMT14, MS15, VL16, AS08, GL10, JMMT12, LPW14, LJA14, Mar03, MRHWS14, NDGL06, NJW16, RL07, YXF<sup>+</sup>13, YLLY05, ÇTD22, CLK01]. **Max-min** [LCS12, AS08, GL10, LPW14, Mar03, NDGL06, RL07, YXF<sup>+</sup>13, YLLY05, CLK01]. **MAX-Tree** [ÇTD22]. **Max-Weight** [KAA<sup>+</sup>18, MMT14, VL16, JMMT12, LJA14, NJW16]. **Maximal** [ÇTD22, CSD22, VTBK21, WWL24b, WW16, BCR<sup>+</sup>12, BESW08, CLSC15, JLS09, LNS11, MP94, Nee09, RB09a].

**Maximizable** [GS03]. **Maximization** [CSD22, CGYZ16, FM22, GCX<sup>+17</sup>, JSW<sup>+20</sup>, KSNR20, KSRW22, KTvdSK18, LSdT19, LXX<sup>+17</sup>, LZC20, LNLM24, MLX18, NCM18, NZW24, RR19a, SYZP19, SSM20, SGJ17, TWTD17, WWC<sup>+18</sup>, XLH<sup>+17</sup>, XSZ<sup>+22</sup>, XXW<sup>+23</sup>, XWX<sup>+24</sup>, YLF<sup>+21</sup>, ZND<sup>+16</sup>, ZHW<sup>+17</sup>, BMS14a, BZM08, CPS<sup>+12</sup>, EML12, JW10, LLCL11, LWLL16, LCZC13, Nee13, PPSV13, RRK96, SN15, TCS13, ZNZT16, ZG08]. **Maximize** [DSYN24, LHL<sup>+21</sup>, LH10]. **Maximized** [ZFLC18]. **Maximizing** [BMY<sup>+17</sup>, CGR<sup>+18</sup>, CZTX23, CN10b, DPSA21, KK16b, KLT15, LLM14, LQXX07, LZES14, LLX<sup>+24</sup>, LHY<sup>+23</sup>, LJW<sup>+07</sup>, LJSB22, NTD17, OJSY16, RL18, WZH<sup>+24</sup>, ZCJ<sup>+13</sup>, ZSZN21, CSS06, HY08, HN10, IKDD15, KLSS10, VGP14]. **Maximum** [BB16, BSP07, CT04a, CLS<sup>+18</sup>, CSL21, CDB24, HKV23, KSA12, LWAL17, LZC20, SGR13, VLDM17, ZWL<sup>+16</sup>, ZSLZ21, CKKK09, CK09, GR14, JLRS16, KKL03, LMMN07, LLL06, Lia06, MBG<sup>+03</sup>, NTS12, OR11, WMFS10]. **maximum-degree** [OR11]. **maximum-lifetime** [WMFS10]. **MaxWeight** [LLM23]. **MComIoV** [LDD21]. **MCR** [FBFB17]. **MCS** [LLM<sup>+24</sup>]. **MDFE** [MVCS16]. **MDLdroid** [ZGZ22]. **Me** [AQK<sup>+19</sup>, XXZ<sup>+22a</sup>]. **Mean** [Ans24, HTAZ16, LBP<sup>+17</sup>, NSY20, WD22, WYL23, WYL24, CTG00, HH98, LLE16, LZC09, SSV13]. **Mean-Field** [Ans24, HTAZ16, SSV13]. **Means** [FZQ<sup>+22</sup>, BMM<sup>+09</sup>]. **Measure** [WYZ<sup>+24</sup>, MOZ05]. **measured** [DL04, KZDM07]. **Measurement** [BPK<sup>+10</sup>, CCK16, CCC17, CLZ<sup>+23</sup>, CJL<sup>+19</sup>, DLH<sup>+14</sup>, DHS<sup>+23</sup>, EFFK18, GTC<sup>+24</sup>, GMSK09, HHD22, HSM<sup>+20</sup>, JID<sup>+07</sup>, LXW<sup>+17</sup>, LYY<sup>+22</sup>, LJZ<sup>+23</sup>, MGK12, MZZ<sup>+23</sup>, NKS08, NS16, QK01, RRK07, SL16a, WSKV08, WLD<sup>+16</sup>, WLS<sup>+18</sup>, WDR<sup>+20</sup>, XWW<sup>+19</sup>, XTW<sup>+22</sup>, XOW<sup>+23</sup>, YHH<sup>+21</sup>, YXY<sup>+18</sup>, ZNN<sup>+10</sup>, ZZS<sup>+16</sup>, ZLW<sup>+20</sup>, ZLW<sup>+19</sup>, AKS96, BMVB09, BLCT97, ES03, GXWW11, GT99, GT03, JD03, JDSZ97, KS09a, KYY<sup>+12</sup>, qLH97, LCL12a, LHC05, NCT14, PBKG11, RW07, RKT02a, SJL<sup>+13</sup>, SNSW12, SBDR08, SQZ09, WZR08, WDCL15, XYLL14, YCM11]. **measurement-analytic** [ES03]. **Measurement-Based** [CCK16, NKS08, QK01, RRK07, ZNN<sup>+10</sup>, BLCT97, GT99, GT03, JDSZ97, WZR08]. **Measurement-driven** [BPK<sup>+10</sup>, MGK12, PBKG11]. **Measurements** [BBEF<sup>+21</sup>, MHS<sup>+17</sup>, MRMR17, QJCR20, RFGL17, WZL<sup>+23c</sup>, XPW<sup>+18</sup>, YJL<sup>+19</sup>, ZMW<sup>+22</sup>, AdE07, GCS06b, KHG<sup>+14</sup>, KLSV12, LDK13, LTY06, MHL<sup>+14</sup>, MSA<sup>+16</sup>, NR13, NXTY10, SCY98, WJK<sup>+12</sup>, ZKH10]. **measures** [AK96, ANSX13, PS09, TJ95, WLS97]. **Measuring** [AFT11, FZQ<sup>+22</sup>, GMLP10, HBB09, LLZ<sup>+23b</sup>, NKL<sup>+23</sup>, SMWA04, ZL13a, ZLB17, LGKV14]. **MeasuRouting** [RHC<sup>+12</sup>]. **MEC** [DPTP24, PLT<sup>+20</sup>, ZWR<sup>+23</sup>]. **Mechanical** [YLL<sup>+17</sup>]. **Mechanism** [AB21, AWH<sup>+22</sup>, CZD<sup>+22</sup>, EL24, GBG<sup>+16</sup>, JSXN18, LZX<sup>+21</sup>, LCH20a, LCH20b, LFC<sup>+22</sup>, PK01, QW23, SC18a, SS21, XQG<sup>+22</sup>, XXN<sup>+19</sup>, ZRH18, ZLWH17, BLPS10, BCB99, CLSS09, CO94, FY07, HGW<sup>+16</sup>, IGHT15, NL16, SMT98, SA04, SK12b, SMP<sup>+14</sup>, WKWV16, XL11a, ZWTC16]. **Mechanisms** [GCD23, MCM<sup>+23</sup>, NS21, SYG<sup>+22</sup>, TPW<sup>+18</sup>, VHT21, XRL<sup>+22</sup>, ZCPP22, BPSK97, ÇY07, CFPP96, CY14, CLA07, FHH10, GKPS06, HGE04, LSM<sup>+14</sup>, TYP<sup>+15</sup>, WZR08, WHTC15, YXFT16, ZLM16]. **media** [AS02, BS02, CG04, KAZ01, LA95c, MEVSS03, PWMC12, PSA96, RVR93, SKR<sup>+09</sup>, SZG<sup>+13</sup>, VNS02, VAM<sup>+06</sup>, WLCW16, WWL<sup>+15</sup>, YJH05, ZEV07b]. **Medical** [SDM20]. **Medium** [MGK20, PV10, SMGP15, URZ<sup>+14</sup>, YHE04, YSY16,

ZW22, BBL95, CLD10, IZC00, JCJ95, KH15, MLS12, PPV12, SMM11, SS03, VA06, VA07]. **Meet** [CVHM22]. **Meeting** [LFX23]. **Meets** [ALR+24, CCZL23, FKCA18, HZCL16, HGH24, KSAK18]. **mega** [LZXF14]. **Membership** [QCMY16, RAA+24, AGKK03, HKLS12, KEAAH08, MR96]. **Memento** [BEK+22]. **Memory** [DLW+17, DD24, HWC22, KGH+20, LSSC22, XCZL20, YBQZ18, ZLG+17, AS09, CH97, CH98, Geo08, HKLM07, LH13, LMT16, LLS09, MAN15, PV10, SFAS05, SSZ05, XLZC14, YLCP11]. **Memory-Efficient** [DLW+17, YBQZ18, XLZC14]. **Memory-Rate** [DD24, MAN15]. **merchant** [AMI+07]. **Merlin** [SBM+18]. **Mesh** [CZL+19, FLBR+19, HHW24, AK14, AK15, ATB+10, AAV09, AST11, BTH11, BLB10, BL04, BLRC05, BZM08, CYK09, CSC04, CCF04, CAL09, CK09, Con11, DPBT11, DSTM12, DYX12, EFK07, EM09, FCT03, GM03, GMSK09, HTC04, HMM11, IMG98, Kam10, KS09a, KS11, KN05, KMHS09, KHW12, LBRA05, LCS12, LWKD03, LCG+14, LYL07, LLY09, LRG10, MVRZ09, MR09, MPF+15, MBF+02, MHR12, ME96, MJ15, PNRMC13, PA12, PCV08, PCL15, RGKR10, RDO+07, RCGS09, RJJ+11, SJ12, SYR05, SMM11, SSM06, SZM08, TWHR11, THBR14, TH97, Wu94, XTMM11, Xin07, ZOM03, ZZZ+07, ZKL11, ZZZM03]. **mesh-based** [MR09]. **Mesh-Structured** [FLBR+19]. **mesh-survivable** [IMG98]. **Message** [LDD21, RKNS10, SDSY19, ZLX+23, ZYY+21, FGM+13, HR95, PHL15, Rum93, ZB95]. **Message-efficient** [RKNS10]. **message-passing** [PHL15]. **Messages** [AAR18, BC01b, FJ94, JMI95, MGK14]. **Messaging** [WCM+21, WEK97]. **Meta** [DQW+23, SdVS22]. **Meta-Scheduling** [SdVS22]. **Metadata** [HGZ+23, QW23]. **METANET** [OY95]. **MetaRing** [OSW97]. **Metaverse** [NZW24]. **meteo** [PS15]. **metering** [WMYR16]. **Method** [FAS+23, HKS16, HWZ+23, LL20, LKMK20, QYC+24, SYL+17, WSC+23, ZWCL17, ZWY+18, FM06, HGE04, JL98, KVR02, NR98, PPPW05, TAH99, ZDR04]. **Methodology** [KLKP16, CLM99, DRM04, FGL+01, GIL+15, JD03, SV98c, TB10]. **Methods** [CG21, LTCS22, LNR94, BL04, DT15, JF04, TMH11, WM96]. **Metric** [MKAE20, QHZC18, WMP+18]. **Metrics** [LGDC23, LDZC20, GR12, GS03, JHR05, MHL+14, PNRMC13, PA12, RS07]. **metro** [QGCL11, JLZJ19]. **Metronome** [FBQ+23]. **metropolitan** [HL98b, KV96]. **metropolitan-area** [KV96]. **mice** [MGG+05, MK10]. **Micro** [SMEH20, SR18, SRC+20, CK10b]. **Micro-Burst** [SR18, SRC+20]. **Micro-Services** [SMEH20]. **MicroCast** [LKS+16]. **Microfluidic** [DGLM16]. **Micromovement** [XWL+18]. **MICRON** [RS08]. **microscopic** [LGKV14]. **Microsecond** [VMCB22]. **Microsecond-Level** [VMCB22]. **MIDAR** [KHL13]. **Middle** [PMN19]. **Middlebox** [FGRQ18, HKC+20, WLW+20, XXZ+22a, FGR+17]. **Middlebox-Based** [FGRQ18]. **Middleboxes** [HSO19, KRS+17, LDS+24, TML+18, YDW18]. **Middleware** [BTK+17, SHZ16]. **MiFi** [BB06, MGZ+23]. **Migratability** [YXZ17]. **Migrating** [CSR+20, NG16, YL98]. **Migration** [BFG+14, CYX+17, EMAL17, WLCW16, WUZ+19, ZLZ21a, SLO+14, WRS+15]. **migrations** [RZC11, VVP+12]. **Mile** [PPV17]. **Military** [HK14]. **Milking** [WTK+17]. **Millimeter** [SKE19, YXAZ+18, YLWH20, ZW22, ZWZM18, ZXW+20b, AWFT15]. **Millimeter-Wave** [YXAZ+18, YLWH20, ZW22, ZWZM18, ZXW+20b, AWFT15]. **milliseconds** [BFF07]. **MIMO** [BRM+13, BGY11, BSS14, CAS+20, CZW+21, CW10,

GB18, GNP<sup>+13</sup>, GHK18, GCMP20, LSCT17, OBS17, PLL13, QZZ<sup>+13</sup>, SYZP19, XWJ22, XOYL20, ZP18, ZK19, ZSS<sup>+20</sup>]. **MIMO-assisted** [BJY11]. **MIMO-aware** [PLL13]. **Min** [MCZ<sup>+22</sup>, AS08, CCLT02, GL10, LCS12, LPW14, Mar03, MRHWS14, NDGL06, RL07, YXF<sup>+13</sup>, YLLY05, CLK01]. **min-max** [GL10, MRHWS14, RL07]. **Mind** [WTK<sup>+17</sup>]. **Minimal** [AMS22a, CMP<sup>+14</sup>, CDK<sup>+17</sup>, GPLT15, CVM<sup>+15</sup>, Ili00, MP93]. **minimal-length** [MP93]. **Minimization** [AY20, CGC<sup>+24</sup>, DPTP24, GR20a, HS14, HS16, JWW<sup>+23</sup>, RTNS21, TW22, TW23, AAZZ12, BO07a, LLS10, SV15, ZL16]. **Minimize** [ACLX17, PLD16, dOSAU04]. **Minimized** [LTZ<sup>+22</sup>]. **Minimizing** [CE24, CMN12, CE08, GMP08, HDF19, KSUB<sup>+18</sup>, KLSS10, LS16, LYD<sup>+21</sup>, LGS<sup>+23</sup>, LZC22, SG18, WXH<sup>+18</sup>, WYHL09, XYQ<sup>+17</sup>, XXZ<sup>+22b</sup>, ZWL<sup>+16</sup>, ZWJ<sup>+20</sup>, hCgKsYwT96, CK09, LMT10, SZ07, VL10, ZWO<sup>+96</sup>]. **Minimum** [AdSD16, DPM<sup>+18</sup>, FSH<sup>+13</sup>, GCWC17, KWS<sup>+11</sup>, KKH<sup>+22</sup>, LWK<sup>+16</sup>, LS17, LWWW24, LRM<sup>+06</sup>, MJ15, OdG96, OR11, ORS93b, PBT<sup>+20</sup>, SL95, SZ22, SZMD17, SLH<sup>+19</sup>, SRB<sup>+20</sup>, WCY04, WHYC23, YRB<sup>+18</sup>, ZWYY10, BLS07, CFM13, CLK01, cFKSS99, FEC13, Geo08, HLL13, KWCR10, NPY07, PZGLA98, TK12, UN11, Wan04, XY10a, XGF<sup>+14</sup>, YYZ06, ZH08b]. **Minimum-Cost** [LS17, SRB<sup>+20</sup>, LRM<sup>+06</sup>, ZWYY10, PZGLA98]. **Minimum-delay** [MJ15, BLS07]. **minimum-energy** [HLL13]. **Minimum-latency** [OdG96, SL95]. **minimum-maintenance-cost** [FEC13]. **Minimum-power** [WCY04, Wan04]. **Minimum-Weight** [YRB<sup>+18</sup>]. **Mining** [JW23, ZSZ<sup>+17</sup>, LLW<sup>+09</sup>]. **Minorization** [SYZP19]. **Minute** [DPSA21, SKG<sup>+18</sup>]. **Misalignment** [SC18b]. **misbehavior** [CRB09]. **misconfigurations** [LLW<sup>+09</sup>]. **miser** [BRS06]. **Misreporting** [ZSS<sup>+20</sup>]. **Missing** [LCQL14, SL16b, XWW<sup>+19</sup>, ZCZF20, HSFK09, LCL13a, ZL15]. **Missing-Tag** [ZCZF20, LCQL14]. **mission** [EML12]. **Missions** [KSSD24]. **Mitigate** [ZHWH21]. **Mitigating** [HLL<sup>+21</sup>, KKV16, KG99, SRC<sup>+20</sup>, TEMPL09, ECN09, WZR08]. **Mitigation** [AS19, BPA20, BPA21, LJHB18, ZLW<sup>+19</sup>, AYS<sup>+13</sup>, CH11, LPCVC13]. **Mix** [JV17, SD00]. **mix-dependent** [SD00]. **Mixed** [ZGL<sup>+19</sup>, ZSL<sup>+21</sup>, BSH<sup>+11</sup>, VWT<sup>+14</sup>, VSR11]. **Mixed-Cast** [ZSL<sup>+21</sup>]. **mixed-line-rate** [BSH<sup>+11</sup>, VWT<sup>+14</sup>]. **Mixes** [OPGT16]. **Mixing** [LYZ<sup>+23a</sup>, DMK05, RVR93]. **Mixnet** [ZLM<sup>+23</sup>]. **MLSR** [AEB02]. **mm** [DF20]. **mm-Wave** [DF20]. **mmWave** [DJK22, DJK23, GHW22, LJSB22, SKA<sup>+18</sup>]. **MNCM** [TT09]. **Mobile** [ADT22, AZP<sup>+23</sup>, AP17, CBDCP19, CPKL17, CPS17, CJLF16, CBZ16, CS17, CZX18, CLHY22, CW19, CJ18, CSR<sup>+17</sup>, DYJ20, FFZ<sup>+18</sup>, GCWC17, GFW<sup>+18</sup>, GCX<sup>+17</sup>, GS19, GZJ<sup>+18</sup>, GXS<sup>+21</sup>, HHL18, HHA17, HMM<sup>+20</sup>, IGHT17, JLS<sup>+17</sup>, JSXN18, JHS<sup>+19</sup>, JWSH18, JD20, KTvdSK18, LLY<sup>+13</sup>, LXW<sup>+20</sup>, LXX<sup>+17</sup>, LLH<sup>+24</sup>, LGZ<sup>+23</sup>, LYS<sup>+18</sup>, LYW<sup>+21</sup>, LW22, LSL17, LLX<sup>+19b</sup>, MCdG23, MS17, MBN<sup>+21</sup>, MKG<sup>+17</sup>, PP17, QLY23, SCW<sup>+21</sup>, SCL<sup>+23</sup>, SGS20, TEE16, TE16, TPW<sup>+18</sup>, WPZM16, WWW<sup>+18</sup>, WUZ<sup>+19</sup>, WLY<sup>+24</sup>, WYL24, WLL<sup>+24</sup>, WCZZ17, WML<sup>+18</sup>, WWX<sup>+19</sup>, WHC<sup>+22</sup>, XGW<sup>+20</sup>, XFCW18, XCL<sup>+18</sup>, XXZ<sup>+23</sup>, XLW<sup>+17b</sup>, YCC<sup>+21a</sup>, YZL<sup>+18</sup>, YXL<sup>+19</sup>, YWW<sup>+23</sup>, YWW<sup>+24</sup>, ZGHH19, ZLRC20, ZYH<sup>+21</sup>, ZGZ22, ZWR<sup>+23</sup>, ZRD<sup>+23</sup>, ZLC<sup>+24</sup>, ZQW<sup>+23</sup>, ACR12, AWKN16, AKSS12, ACCF12, CE09, CZF<sup>+16</sup>, CPGZ15, CDH<sup>+10</sup>, CFZ97, CMGL11, FHH10, Fan05, GGL09b, GGL09a, GH04, GV06, HL98a, HLS14a, HAGL16, HH10a, HSPH09, HH10b, IGHT15, KLZ12, KSA12, KD10]. **mobile** [KG10, LH07, LKC<sup>+13</sup>, LSC99a, LC04a, LCL<sup>+12b</sup>, LKZ<sup>+04</sup>, MD04, McM95, MWC16, MEWP13, NL99, NCT14, PD16b,

PMH95, RM08, SMS07, SHN16, SK06, SPR08b, SPR08a, TRKN12, TLP<sup>+</sup>16, UN11, WSC08, WWL02]. **Mobile-Edge** [CJLF16]. **Mobile-Edge-Cloud** [MCdG23]. **mobiles** [KAEAS14]. **Mobility** [BPVRSP16, CCZL23, GT02, JYC<sup>+</sup>16, QTWW16, TXL<sup>+</sup>18, WLWL13, YYL23, ZFW<sup>+</sup>17a, ZHZ<sup>+</sup>18, ZLL<sup>+</sup>23a, AW04, AGL16, AS07a, AS07b, BCB99, BLDF09, BLB10, CMGL11, CPS13, HL99, HSPH09, IPG97, LBB08, LKL00, LH03, LSMS06, LH10, MYR13, MHS95, MSA<sup>+</sup>16, PS15, RVS<sup>+</sup>02, RSH<sup>+</sup>11, VG04, WA11]. **mobility-aware** [BLB10, WA11]. **mobility-transparent** [BCB99]. **MobiScatter** [TZL<sup>+</sup>24]. **MobiSpace** [LW11]. **MobiT** [YSC18]. **Möbius** [SJSB22]. **Modal** [RZE<sup>+</sup>21]. **Mode** [CWA021, EL24, RBPS21, AKS96, MBG<sup>+</sup>02, XWG14]. **Mode-Suppression** [RBPS21]. **Model** [BMY<sup>+</sup>17, CTG<sup>+</sup>20, CH20, CMP16, CM16, GHBSWV17, GVM23, GCZY18, GCW21, HS16, HAG19, HSO19, HWZ<sup>+</sup>23, HWM<sup>+</sup>24, HH17, KGdV<sup>+</sup>21, LXX<sup>+</sup>24, MLB21, OOM<sup>+</sup>18, PBGMFM22, RHQZ13, SZQ24, SXEZ21, SGJ17, VHT21, WLD<sup>+</sup>24, WWTK11, YLH17, YYFC24, ZGYB20, AIN<sup>+</sup>15, Ada98, AS07a, AAB05, AAZZ12, ASSK13, BBM93, BPPP12, BBFG95, CAK12, CT95, CHA95, CBAT06, CJZS14, CL08, CL09b, CDPLCA16, EMPS06, FJ07, FNQ00, FK03, HS06a, HAGL16, Hey97, HLP11, IK09, JC13, KZ97, KLOS11, KLS11b, KRSY02, KV09, LV06, LDH<sup>+</sup>12, LWL04, LLLT10, LNC93, Low03, LC94b, MGG<sup>+</sup>05, NST01, NCT14, PFTK00, PMW10, QZZ<sup>+</sup>13, RCFC15, SSV13, SWL06, SSD93, SV98b, TYJ16, TCPV13, XY09a, YWLL09, YMKC08, ZY07a, ZCL11, ZFC15, ZZZM03, ZY16]. **Model-Agnostic** [SXEZ21]. **Model-Based** [ZGYB20, WWTK11, AIN<sup>+</sup>15, YMKC08]. **Model-driven** [RHQZ13]. **Modeling** [AGM<sup>+</sup>17, BK17, BBCD14, CR99, CBAT06, CCY<sup>+</sup>14, FCL97, Fan05, FFX<sup>+</sup>17, GSK08, GYSPR14, HOT97, HL03, HSPH09, HMvdLM07, JSW<sup>+</sup>20, KL07, LBHO07, LMSR19, LRC15, LC04a, LZX<sup>+</sup>21, LTN<sup>+</sup>19, LFY<sup>+</sup>19, MJ01, MCLG07, MDL07, MS17, MSRG18, NGK19, PFTK00, PPV17, PWWP18, SRS03, SJGH10, SLD<sup>+</sup>23, TS08, WLL13, WLS<sup>+</sup>18, WWW20b, WLR10, XWH<sup>+</sup>16, XL23, YR01, ZHZ<sup>+</sup>18, AS07b, BG98, BYH<sup>+</sup>15, CAO11, CZCC14, DM14, FNQ00, GMSK09, HS08, HDM10, Kam96, LT02, LZL12, LMS04b, LG13b, MGK12, MCR10, NT00, PF95, SGSB<sup>+</sup>15, SNSW12, TG09, TB10, WL10, WA11, WK13, XB07, YZ10, ZS04, ZNN<sup>+</sup>10]. **Modelling** [ACZP21, YLF<sup>+</sup>21, ZRK06]. **Models** [BPVRSP16, BBR19, CEC<sup>+</sup>19, DME23, LXLC20, SA21, TT17, ZLY23, ALWD05, AS07b, BGK<sup>+</sup>16, CFG08, FJ95, GLMM04, GS98, HL96a, IZC00, LJ09, LNR94, LTP10, MCS99, MA12, MBM09, NS03, Pax94, SD15a, SKV03, TMP07, ZCD97, ZL16, vRWZ09]. **moderate** [LMW16]. **modern** [SRS08]. **modes** [Tha04]. **modification** [WSMJ04]. **Modular** [PPS<sup>+</sup>22, BYH<sup>+</sup>15, IBM95, KR00, LY94]. **Modularity** [BMB19]. **modulated** [SRS03]. **Modulation** [CK10a, CZTX23, GSH<sup>+</sup>22, LCW<sup>+</sup>24, CGK10, EF08, LZZR12, YZBR14]. **modulo** [OdG96, SL95]. **modulo-** [OdG96, SL95]. **Molecular** [DGLM16]. **Moment** [PJ13]. **Moment-based** [PJ13]. **Moments** [XCL<sup>+</sup>19, XCQ<sup>+</sup>23]. **Monetary** [ZRH18]. **Monetization** [YCGH17]. **Money** [TH21]. **mongering** [DMC06]. **Monitor** [DGW<sup>+</sup>17, HGM<sup>+</sup>17, MHL<sup>+</sup>14]. **Monitoring** [ABMT23, BRY<sup>+</sup>19, CLK<sup>+</sup>24, CFM<sup>+</sup>19, DGNK21, FAS<sup>+</sup>23, GSW<sup>+</sup>23, KP23, LDW<sup>+</sup>20, LZZ<sup>+</sup>22a, PKK18, PBGMFM22, RAA<sup>+</sup>24, SLD<sup>+</sup>22, TCTP20, TXW<sup>+</sup>21, XY09b, XCW<sup>+</sup>20a, XCW<sup>+</sup>20b, XWX<sup>+</sup>24, ARK09, BTH11, BRISCSP11, BR06, CBSK07, JL12a, Kuc14, LCH<sup>+</sup>06, RW93, RHC<sup>+</sup>12, SLC<sup>+</sup>07, SBDR10, TAG08,

THRW12, WS05, XZB08, ZF96, ZGTG05]. **Monitors** [LLL<sup>+</sup>22a]. **Monocle** [PKK18]. **Monotone** [DME23]. **monotonicity** [IK09]. **Moral** [RL23]. **Morpheus** [MSR<sup>+</sup>24]. **Morphing** [WMCW22]. **Morphism** [FZQ<sup>+</sup>22]. **Motif** [QZC<sup>+</sup>22]. **Motion** [LLZ<sup>+</sup>19]. **motioncast** [WHW<sup>+</sup>11]. **motivation** [CSEZ93, WJLH06]. **move** [KM10]. **Movement** [AHL96, GCWC17, ZLL<sup>+</sup>23a, SH12]. **Movement-Based** [ZLL<sup>+</sup>23a, AHL96]. **MP** [CLL<sup>+</sup>19]. **MP-RDMA** [CLL<sup>+</sup>19]. **MPEG** [FNQ00, LS03b]. **MPLS** [CN10b, HM04, LBB08, SSFM08, WL08, dOSAU04, vDJJ<sup>+</sup>22]. **MPLS-based** [HM04, LBB08]. **MPR** [BJY11]. **MPR-aware** [BJY11]. **MPSoS** [FMCS20]. **MPTCP** [FKCA18, HGB<sup>+</sup>19, KGPL13, OL16, XXZ<sup>+</sup>23]. **MRF** [CLS07]. **MSP** [LS93a]. **MST** [CFM13]. **MSXmin** [KR00]. **MTI** [ZL15]. **MTU** [MG95]. **MU** [GHK18, XWJ22]. **MU-MIMO** [XWJ22]. **Much** [LL17a, WHL24, LLY<sup>+</sup>13, SSFM08]. **MulTFRC** [DW11]. **Multi** [AAAR19, ER20, AP17, AWM<sup>+</sup>20, AM19, BGHS10, BVBV17, CBdV<sup>+</sup>17, CBDCP19, CZGKB24, CE19, CHO<sup>+</sup>19, CJLF16, CBZ16, CLM<sup>+</sup>18, CLL<sup>+</sup>19, CWY<sup>+</sup>24, CKZC19, DJK23, DZ18, DPTP24, DZ20, EGR<sup>+</sup>16, EL24, FMPS20, FM23, GJCB18, GHK<sup>+</sup>23, GZL<sup>+</sup>17, GB18, GVG17, GLS21, GCW21, HSH<sup>+</sup>06, HVT18, HAB<sup>+</sup>22, HRM22, JTL<sup>+</sup>17, JTL<sup>+</sup>18, KSNR20, KSRW22, KS19, KCH<sup>+</sup>19, KLY<sup>+</sup>23, LFZ<sup>+</sup>22, LFC18, LPD<sup>+</sup>18, LZL<sup>+</sup>21, LLCJ22, LLL<sup>+</sup>17, LCX<sup>+</sup>19, LAJ20, LSC<sup>+</sup>21, LZC22, LCZ<sup>+</sup>23, LYKT21, LLM<sup>+</sup>24, Med95, ML23, MAPZ18, NGK19, NLB19, PWL<sup>+</sup>24, PG18, QHZC18, QCMY16, QLSW19, QLF23, QYC<sup>+</sup>24, RTNS21, RY24, RZE<sup>+</sup>21, SFM<sup>+</sup>18, SLS<sup>+</sup>23, SK21, SPM<sup>+</sup>17, SFS<sup>+</sup>22, TPW<sup>+</sup>18, TWH24, TH97, TTM22, TZX<sup>+</sup>22, WZH<sup>+</sup>18, WZX<sup>+</sup>22, WLY<sup>+</sup>24, XCD<sup>+</sup>24, XSH<sup>+</sup>15, XWL<sup>+</sup>18, XOYL20, YZY<sup>+</sup>20, YXAZ<sup>+</sup>18, YXL18b, YXCH21, YYB<sup>+</sup>22, YCZ<sup>+</sup>23, YVHW24, YLL21, ZZ17, ZHZ<sup>+</sup>18, ZK19, ZW22, ZQW<sup>+</sup>23, ZLL<sup>+</sup>24c, ARS16]. **multi** [AAV09, BSH<sup>+</sup>11, BESW08, CW16, CF94, CRS99, COS95, DV09, GKJ12, GSK08, HIM07, JS09, KN05, KS09b, KG16, LMS05a, LMS05b, LHB<sup>+</sup>05, LRL08, LJ09, MHSC95, MRD08, Nee08, NL07, NSCR06, SKK07, SKE16, SCY15, TMH97, Voi07, XZTT08, YS07, ZL16, ZGS10, FLZ<sup>+</sup>23]. **multi-** [ZGS10]. **Multi-access** [TH97]. **Multi-Agent** [PWL<sup>+</sup>24, QYC<sup>+</sup>24, WLY<sup>+</sup>24, XCD<sup>+</sup>24]. **Multi-AP** [GB18]. **Multi-Armed** [AM19, HVT18, GKJ12]. **Multi-AS-Key** [FLZ<sup>+</sup>23]. **Multi-Associated** [YYB<sup>+</sup>22]. **Multi-Attribute** [ER20, LZL<sup>+</sup>21]. **Multi-Attributes-Based** [WZH<sup>+</sup>18]. **Multi-AUV** [QLF23]. **multi-band** [SKK07]. **Multi-Beam** [ZW22]. **Multi-Bit** [ZZ17]. **multi-bit-rate** [BSH<sup>+</sup>11]. **Multi-Bottleneck** [YLL21]. **Multi-Carrier** [LPD<sup>+</sup>18]. **Multi-Category** [LLL<sup>+</sup>17, LCX<sup>+</sup>19]. **Multi-Cell** [AP17, HRM22, MAPZ18]. **Multi-Channel** [CE19, CBZ16, DZ18, MHSC95]. **multi-class** [KG16, LMS05a, LMS05b]. **multi-constrained** [XZTT08]. **Multi-Constraint** [TTM22]. **Multi-Core** [CHO<sup>+</sup>19, YYB<sup>+</sup>22]. **Multi-CQF** [YCZ<sup>+</sup>23]. **Multi-Criteria** [AWM<sup>+</sup>20]. **Multi-Dimensional** [TPW<sup>+</sup>18]. **Multi-Domain** [YZY<sup>+</sup>20]. **Multi-Edge** [GHK<sup>+</sup>23]. **Multi-Factor** [LCZ<sup>+</sup>23]. **Multi-Failure** [LSC<sup>+</sup>21]. **Multi-Feature** [GCW21]. **Multi-Granularity** [QHZC18]. **Multi-Hop** [BVBV17, GJCB18, GZL<sup>+</sup>17, GVG17, GLS21, KS19, LAJ20, LYKT21, SK21, SPM<sup>+</sup>17, TWH24, YXAZ<sup>+</sup>18, BESW08, CF94, DV09, GSK08, HIM07, JS09, KN05, KS09b, LHB<sup>+</sup>05, LRL08, NL07, NSCR06, SKE16, TMH97, YS07, ZL16]. **Multi-hour** [Med95]. **multi-lateral** [SCY15]. **Multi-Layer**

[KSNR20, LFC18, LJ09]. **Multi-Link** [CZGKB24, EGR<sup>+</sup>16, YXL18b]. **Multi-Mapping** [YXCH21]. **multi-match** [CW16]. **Multi-Modal** [RZE<sup>+</sup>21]. **Multi-Mode** [EL24]. **Multi-node** [XSH<sup>+</sup>15]. **Multi-Party** [DZ20]. **Multi-Path** [CLM<sup>+</sup>18, CLL<sup>+</sup>19, CKZC19, LZC22, XOYL20, HSH<sup>+</sup>06, CRS99, Voi07]. **Multi-Platform** [LLM<sup>+</sup>24]. **Multi-Point** [RTNS21]. **Multi-Population** [QLSW19]. **Multi-Protection** [LLCJ22]. **multi-radio** [AAV09]. **Multi-Rate** [KCH<sup>+</sup>19]. **Multi-Resource** [FMPS20, ML23, NLB19, PG18]. **multi-ring** [COS95]. **Multi-Server** [DPTP24, KSRW22, LFZ<sup>+</sup>22]. **Multi-Set** [QCMY16]. **Multi-Source** [ZHZ<sup>+</sup>18, ZQW<sup>+</sup>23]. **Multi-Stage** [HAB<sup>+</sup>22]. **Multi-Stakeholder** [SFS<sup>+</sup>22]. **multi-striding** [ARS16]. **multi-system** [MRD08]. **Multi-Tenant** [CBdV<sup>+</sup>17, CBDCP19, RY24, TZX<sup>+</sup>22, WZX<sup>+</sup>22, ZLL<sup>+</sup>24c]. **Multi-Tier** [AAAR19, AP17, JTL<sup>+</sup>17, JTL<sup>+</sup>18]. **Multi-Timescale** [MAPZ18]. **Multi-Touch** [XWL<sup>+</sup>18]. **Multi-Traffic** [SFM<sup>+</sup>18, Med95]. **Multi-Transmitter** [SLS<sup>+</sup>23]. **Multi-User** [AM19, CJLF16, DJK23, KLY<sup>+</sup>23, LLM<sup>+</sup>24, NGK19, ZK19, Nee08]. **Multi-View** [CWY<sup>+</sup>24]. **Multi-VPN** [BGHS10]. **Multi-Wavelength** [YWHW24]. **Multiaccess** [CEC<sup>+</sup>19]. **multiband** [HG14]. **multibeam** [NMR03]. **multibid** [MT06]. **multibit** [SK03]. **multibuffer** [BBFG95]. **multicarrier** [AZ11, LCZC13, PWK<sup>+</sup>13]. **Multicast** [AGKK03, BRY<sup>+</sup>19, CGC<sup>+</sup>17, CWY<sup>+</sup>24, DRW<sup>+</sup>22, FFZ<sup>+</sup>18, GMP13, GYLH17, GBG<sup>+</sup>16, KPP93, Li09, LLLT10, LPW14, LHM02, LDHT02, MBG<sup>+</sup>03, NKNK17, PLM<sup>+</sup>16, QY04, QJZ<sup>+</sup>16, QDD<sup>+</sup>17, Ram96, SG96, SSR<sup>+</sup>20, WFH12, ZLW<sup>+</sup>17, ASW00, AC98, AK14, AADS05, ACKZ14, BCP13, BOY00, BO03, BLBS06, BV96, BAL10, BKTN03, BLS07, BKLM06, BL94, CBD02, CA03, CC95, CV12, CNS04, CH93, CHCH00, CGY00, CTG00, CGK10, CFD06, DS04, DEF<sup>+</sup>96, DMS06, EAB02, FK07, FY07, FJL<sup>+</sup>97, GLZC12, GLAMM11, GHK02, GJVZ06, GLSB08, HPR06, HGE04, HSE97, HL05, HL00, Jia98, KR00, KHTK00, KD00, KLS03, Kok10, KHW12, KK12, LNB00, LNB01, LLL06, LWL<sup>+</sup>11, LLW<sup>+</sup>12, LZZR12, Lia06, LO02b, LORS06, LG13b, LRM<sup>+</sup>06, MP08, Mod99, MJ15, NBT98, OS05, PPV04, PSA96, QTWW16, RPGE04, RMM99, RGG11, RK06]. **multicast** [RG98, RKT02b, SA04, ST05, Ses97, SLS10, SG05, SM00, SV11, STL04, SL07b, SR14, THMK12, VHvdH01, VAS00, WZR08, WCY04, WQC06, WCAB15, XY10a, XFS06, XL11b, YFB02, YZBR14, YJH05, Zap04, ZSSK02, ZS03, ZS04, ZJS<sup>+</sup>12, ZKO93]. **Multicast-based** [LDHT02]. **Multicasting** [ATE21, BAB20, AKS<sup>+</sup>13, FMMLH06, HLL13, KEW06, LE13, LCZC13, Pan99, PZGLA98, SSM06]. **multicasts** [WL99]. **Multichannel** [CLW19, CSL21, GIKK11, NSY20, ZMMG22, AK14, BSYS12, CLSC15, CL16b, HL15, JGLS14, JGS<sup>+</sup>15, JMI95, KV09, LZ09, LR09, MSH95, MS15, OY13, SKS16, SX10, WXR13, WLR10, WLZ11]. **Multichannel-Spatial** [ZMMG22]. **multiclass** [CN10a, JK96, KWC93, KL09]. **multiCode** [KCB03]. **multiCode-CDMA** [KCB03]. **multicolumn** [LSV99]. **Multicommodity** [GS98]. **Multiconfiguration** [JM00]. **multiconstrained** [Yua02]. **multicore** [GBL12]. **multicost** [CKV11]. **multicriteria** [SS10]. **multidimensional** [CW16, LH03, LS07, Sha94, ST13]. **multidomain** [DMB94, EST93]. **multifiber** [BPPP12, LS01]. **multifractal** [VR13]. **Multifunctional** [MFT<sup>+</sup>20]. **multigigabit** [VS97]. **multigranular** [CAQ07]. **Multigroup** [XCL<sup>+</sup>19, LQCC16]. **Multihomed** [KGdV<sup>+</sup>21]. **multihoming**



[AMS<sup>+</sup>08, AMSS08, IAS06]. **Multihop** [BSS19, CAZG20, DZH19, DCZG19, QDD<sup>+</sup>17, RL23, SCL<sup>+</sup>23, SPLM17, TZL23, TTM23, URZ<sup>+</sup>14, YK23, YZY<sup>+</sup>18, AZLB16, BE08, BD07, Bej04, BB95, CFC01, CFZ97, CJZS14, EL11, EOSM10, EML12, GW94, GS97, GPM03, GGM10, GS11, HLW13, HK11, IBM95, JR14, JJS13a, JJS13b, JP09, JP13, JLS09, JL98, JM00, KWE<sup>+</sup>10, Lab97, LDFK12, LSL14, LK02, LE12b, LS06c, LHM02, LSS07, LLS10, LB04, LEY14, LG13b, MKS16, NT00, PSK<sup>+</sup>15, QZZ<sup>+</sup>13, RL93, RJJ<sup>+</sup>11, SLS10, SPB16, SH14, TSR14, WB11, WSW12, WWT05, XWWC16, XW11, XLWT12, XE13, YSRL11, ZA95]. **multihour** [APSKPMGM12]. **Multilane** [KGdV<sup>+</sup>21]. **multilateral** [AJF11]. **Multilayer** [ANTR17, LZ23, VLZL16, FDG<sup>+</sup>10, SSV13]. **multilayered** [AEB02, VAS00]. **multilevel** [NR98]. **multimatch** [XLZC14]. **multimedia** [ALJ99, AW04, ACC<sup>+</sup>94, CNS04, CCL99, CJJ09, CHH06, FqL98, GZT03, HL05, Jia98, KPP93, cLqL97, LAN97, LS97c, LMS99, RR93, RVR93, SL94, Wan04, WD05, YL97, ZLS96]. **multimesh** [TH97]. **Multimodal** [LYH<sup>+</sup>23]. **Multinet** [Kim94]. **multinetwork** [FHSZ13]. **Multiobjective** [SBDR10, ZCW<sup>+</sup>22]. **multipacket** [QAZ12, ZT03]. **multiparented** [GKT93]. **multiparty** [CSS06, LZL11]. **multi-pass** [KKSS12]. **Multipath** [BO07a, CZK<sup>+</sup>21, FMH<sup>+</sup>21a, JPS<sup>+</sup>17, PWHL16, PPV17, PCW23, RRS<sup>+</sup>14, TKXP20, WXH<sup>+</sup>20, WCW<sup>+</sup>17, ZLW<sup>+</sup>20, AFT11, BD07, CER12, CWW<sup>+</sup>15, GR16, GLSB08, HMM11, IAS06, JRY09, LMR07, NCK15, PM09, RDO<sup>+</sup>07, SRP<sup>+</sup>11, SKRK12, VWT<sup>+</sup>14, ZPCS11, CKS17, KLV19]. **Multipaths** [WXJ<sup>+</sup>17, WSC<sup>+</sup>23]. **multipattern** [BBK12]. **multi-period** [BWS10]. **Multiple** [BBD<sup>+</sup>18, BP19, CCW<sup>+</sup>17, CLCL23, CZTX23, CCG20, DPTP24, GFW<sup>+</sup>18, GDWX23, GDJX24, HKC<sup>+</sup>20, HR14, KP23, KHČ<sup>+</sup>09, LGS<sup>+</sup>23, LS17, LYL<sup>+</sup>22b, LJSB22, LRZ<sup>+</sup>24, LSL<sup>+</sup>21, MLX18, MVCS16, PPTP21, QLQ<sup>+</sup>22, RMDJ16, SF23, TJHL21, VKO20, VN20, XZC<sup>+</sup>19, XCL<sup>+</sup>18, XZL20, XHY<sup>+</sup>22, YZG<sup>+</sup>24, ZND<sup>+</sup>16, ZCZ<sup>+</sup>20, ZYY<sup>+</sup>21, BRISCSP11, BB06, BKTN03, BH06, CU95a, CU95b, CT04b, CFZ97, CY14, DMC06, FUDA03, FP14, FMMLH06, GKT97, HC02, HKLS12, HL03, JVY06, JF04, JL12b, KHTK00, KA03, KK03a, LS94, LS06a, LE06, MSB97, MSSZ12, NMH99, PG94a, QGCL11, Ram08, RCOC03, SCN12, SDV06, SS06, SAKS13, SSM06, SPR08a, SKUB12, TNRP11, Tha04, WS93, WC08, ZBXH13, ZNZT16, ZWYY10]. **multiple-access** [CFZ97, SKUB12]. **multiple-copy** [SPR08a]. **Multiple-Description** [MVCS16]. **Multiple-Hop** [BP19]. **Multiple-Message** [ZYY<sup>+</sup>21]. **multiple-path** [TNRP11]. **multiple-plane** [RCOC03]. **multiple-primary-user** [JL12b]. **multiple-set** [HKLS12]. **Multiple-Unicast** [HR14]. **multiplexed** [GV93, QM99]. **multiplexer** [BKH<sup>+</sup>93, BBM93, CDS02, LMS99, SL94, SS98, SSD93, WM96]. **multiplexer/scrambler** [BKH<sup>+</sup>93]. **multiplexers** [BGVC00, HLG94, KS01a]. **Multiplexing** [CBdV<sup>+</sup>17, SJ95, SWH19, ZCdV<sup>+</sup>18, BRM<sup>+</sup>13, BS15, CP95, CJW11, CW10, FT06, cLqL97, LM95, Lee96, RRG10, Ros96, SD00, SR14]. **multiplexors** [PS98, SJ95]. **Multipoint** [CFM<sup>+</sup>19, MGR02, ZRLD05]. **multiprocessor** [BG98, OKM94, SKT96]. **Multiprotocol** [YWZG23]. **multiqueue** [ZT03]. **multiradio** [CLSC15, LCG<sup>+</sup>14, XWWC16]. **Multirate** [LE13, LWC<sup>+</sup>14, PLM<sup>+</sup>16, BD97, CH04, CSN06, FT07, GS97, KBV<sup>+</sup>13, LDFK12, LY94, LNC98, LC96, LB04, MGR02, MG97b, MMR96, ST05]. **Multiresource**

[JWSLC13]. **Multiscale** [FAF<sup>+</sup>17, RRB06, YD07]. **multiservice** [Guo04, IZC00, MG97b, PL02, RG98, SD00]. **Multiset** [LGW<sup>+</sup>17]. **multisink** [YYZ06]. **Multisource** [DYX12, TZL23, YYZ06]. **multistability** [RKA08]. **multistage** [CHA95, Kim94, SMSM06, YD07, YZ10]. **Multistar** [TYL94]. **multistation** [BBL95]. **Multistring** [WZL<sup>+</sup>23b]. **multiswarm** [LZL11]. **Multitenant** [DXX<sup>+</sup>23, LZW<sup>+</sup>15]. **Multitier** [WWYY18, XRL<sup>+</sup>22, CJH<sup>+</sup>11]. **Multituser** [DJK22, GB18, TW10, BRM<sup>+</sup>13, BNS11, GNP<sup>+</sup>13, LOP97, ORS93a]. **Multivariate** [PBGFM22, SJSB22]. **Multiverse** [SDR<sup>+</sup>24]. **multiview** [RCFC15]. **Multiwavelength** [RS98, RIM98]. **multiway** [LSV99]. **mutation** [YBX<sup>+</sup>12]. **Mutual** [LLM<sup>+</sup>24, FHH10, RC08, RCS14]. **MVNO** [LZL<sup>+</sup>20]. **My** [WML<sup>+</sup>18, ZZH<sup>+</sup>10].

**N** [BKH<sup>+</sup>93, RW95]. **Nakamoto** [SARM24]. **Name** [GYSZ19, JR21, LLY<sup>+</sup>22, LNC93, TR98]. **name-based** [TR98]. **Named** [JR21, LLZ<sup>+</sup>17, PRH17, YLF<sup>+</sup>21]. **Names** [ABC<sup>+</sup>16]. **Namespaces** [JCR21]. **Naming** [JR22]. **nanoscale** [LG13b]. **Nash** [BS09, IW08, KG05, SAM10]. **Nation** [HS19]. **Nation-Wide** [HS19]. **Nationwide** [DYJ<sup>+</sup>23]. **native** [AKS96]. **native-mode** [AKS96]. **nature** [KL13, LTTWW94, RSH<sup>+</sup>11]. **Navi** [ZSL<sup>+</sup>17]. **Navigation** [LJJ<sup>+</sup>19, WCW19, ZCF<sup>+</sup>24, ZSL<sup>+</sup>17]. **NB** [PLS<sup>+</sup>21, YHH<sup>+</sup>21]. **NB-Cache** [PLS<sup>+</sup>21]. **NB-IoT** [YHH<sup>+</sup>21]. **NCScale** [HZLZ22]. **nD** [HBH93]. **nD/D/1** [HBH93]. **NDN** [DLW<sup>+</sup>17, LLY<sup>+</sup>22, QLQ<sup>+</sup>22]. **Near** [MBI<sup>+</sup>17, Nee16b, PPV12, SS10, SUS20, WLL<sup>+</sup>24, XRL<sup>+</sup>22, HMNK13, JGS<sup>+</sup>15, LLY<sup>+</sup>16, SGD05, XAST12, YGKX10]. **Near-Optimal** [MBI<sup>+</sup>17, Nee16b, SUS20, WLL<sup>+</sup>24, PPV12, SS10, HMNK13, JGS<sup>+</sup>15, LLY<sup>+</sup>16, SGD05, YGKX10]. **near-zero** [XAST12]. **Nearly** [CCLL17]. **Need** [BSPF24, TMH97]. **Needed** [LL17a]. **Negative** [CES22, ZSS<sup>+</sup>20]. **Neighbor** [CZC<sup>+</sup>22, CBZ16, CS17, CLV17, WML<sup>+</sup>18, ZWZM18, CK11, MWC16, VAGT13, YWLL09]. **Neighborhood** [CWZY21, RJJ<sup>+</sup>11, TAB<sup>+</sup>15, GLG04, LS99, YDS10]. **Neighborhood-centric** [RJJ<sup>+</sup>11]. **neighboring** [Kop96]. **neighboring-queue** [Kop96]. **Neighbors** [CBZ16]. **nested** [FHH10, LNC93]. **Nesting** [CXW<sup>+</sup>18]. **NET** [DGLM16]. **NetEgg** [YLA<sup>+</sup>18]. **Netfind** [SP94]. **netflow** [LDK12]. **NetInventory** [BGJ<sup>+</sup>04]. **NetKernel** [NSC<sup>+</sup>22]. **NetQuest** [SQZ09]. **NetVision** [LCU<sup>+</sup>20]. **Network** [AZLB16, AAR18, AVS04, ABMT23, ABS<sup>+</sup>16, AMS22a, AMSB<sup>+</sup>24, ACA16, BLC21, BCL17, BHA<sup>+</sup>20, BCL12, BBEF<sup>+</sup>21, BDR22, BWES22, BM22, CBdV<sup>+</sup>17, CBDCP19, CLTM22, CFC<sup>+</sup>24, CPS17, CJS<sup>+</sup>20, CCK16, CWHW18, CZL<sup>+</sup>19, CWZ<sup>+</sup>23, CLX<sup>+</sup>24, CGC<sup>+</sup>24, CGL16, CH21, CHFH20, CL19, CLP<sup>+</sup>17, CCCC17, CN19, CCG20, CEFS21, CBLVW06, CMY<sup>+</sup>17, CXW<sup>+</sup>18, CMY<sup>+</sup>18, CJL<sup>+</sup>19, DRMP18, DSYN24, DBW<sup>+</sup>20, DMDM17, DMT<sup>+</sup>19, DZL<sup>+</sup>20, DKM<sup>+</sup>17, DZL<sup>+</sup>18, DZ20, DT15, DGLM16, DLLL16, DL04, DLPT06, EFFK18, ER23, EBJM18, EMAL17, EL24, ES05, FGRQ18, FLG<sup>+</sup>20, FLM<sup>+</sup>22, FZX<sup>+</sup>23, FR07, FLTM18, FP14, FMPS20, FX17, FBRL18, FM22, FZQ<sup>+</sup>22, FAS<sup>+</sup>23, GCWC17, GXW<sup>+</sup>19, GTU19, GJWZ16, GG94, GTC<sup>+</sup>24, GCS06a, HWQ<sup>+</sup>24, HWF<sup>+</sup>20, HGM<sup>+</sup>17, HWLL21, HSS<sup>+</sup>21, HZLZ22, HCL18, HTM<sup>+</sup>24, HS18, HJG18, ISS22, JR21, JPM<sup>+</sup>19, JJJ<sup>+</sup>23, JD22, KRRR17, KSNR20, KSRW22, KSAK18, KAT<sup>+</sup>22]. **Network** [KS19, KHH<sup>+</sup>18, KJG18, KLR<sup>+</sup>20, KW17, KLLT18, LCH<sup>+</sup>06, LCK<sup>+</sup>18, LGY16, LYSZ16, LWL17, LPD<sup>+</sup>18, LGDC18, LCDW21, LZL<sup>+</sup>21, LZS<sup>+</sup>22, LXL<sup>+</sup>22a,

LGDC23, LZB<sup>+</sup>23, LLX<sup>+</sup>24, LDS<sup>+</sup>24,  
 LTN<sup>+</sup>19, LSCT17, LHW<sup>+</sup>20, LJHB18, LN19,  
 LL20, LZC20, LDZC20, LYL<sup>+</sup>22b, LZC22,  
 LDL<sup>+</sup>22, LAL<sup>+</sup>24, LSL<sup>+</sup>18, LW17, LDRS18,  
 LFL<sup>+</sup>23, LKMK20, Ma16b, MHS<sup>+</sup>17,  
 MGLH18, MGZ<sup>+</sup>23, MCMdIO23, MVCS16,  
 MPMC<sup>+</sup>22, MNZ23, MG97b, MDRW24,  
 MFT<sup>+</sup>20, MSM16, MRM17, MSTL17,  
 MKG<sup>+</sup>17, MHR<sup>+</sup>20, NRB22, NJK<sup>+</sup>19,  
 NEH<sup>+</sup>22, NLS19, NYJ<sup>+</sup>24, NSC<sup>+</sup>22,  
 PDV<sup>+</sup>24, PLS<sup>+</sup>21, PPK15, PP17, PLR<sup>+</sup>19,  
 PLM<sup>+</sup>16, PBGMFM22, PHC20, QYZX22,  
 QL16a, QCMY16, QLF23, QDD<sup>+</sup>17,  
 QLQ<sup>+</sup>22, REM17, RR19a, RRS<sup>+</sup>14,  
 RGY<sup>+</sup>22, RAPP22, RAA<sup>+</sup>24, RS19, RS20,  
 RKPP16, SCN<sup>+</sup>22, SRI<sup>+</sup>18, SQ16, SDSY19,  
 SWKA01, SAC<sup>+</sup>18, SCPB19, SM14, SRB10,  
 SGH<sup>+</sup>19, SL17, SG17b, SMC<sup>+</sup>24, SM18,  
 SGVO18, Sob17, SBM<sup>+</sup>18, SRCDL19,  
 SWL<sup>+</sup>18, SHL<sup>+</sup>24, TL22, TY18, TXHL23].  
**Network** [TZPZ23, THRW12, TSS21,  
 TWY<sup>+</sup>20, TGD<sup>+</sup>20, UN11, VKPI17, VPC17,  
 VLM16, VLDM17, WBWV16, WSXL16,  
 WQY<sup>+</sup>17, WMX17, WWC<sup>+</sup>18, WLTJ19,  
 WCW19, WWMZ20, WWW<sup>+</sup>20a, WLC<sup>+</sup>20,  
 WRT<sup>+</sup>21, WWMZ22, WDL<sup>+</sup>23, WYZ<sup>+</sup>24,  
 WGvdS17, WBM<sup>+</sup>18, WMT<sup>+</sup>22, WZL<sup>+</sup>23c,  
 XLS<sup>+</sup>24, XYA<sup>+</sup>21, XZL<sup>+</sup>24, XWH<sup>+</sup>16,  
 XWW<sup>+</sup>19, XCW<sup>+</sup>20a, XCW<sup>+</sup>20b, XOW<sup>+</sup>23,  
 XLD<sup>+</sup>24, XSM22, XL11b, YO17, YSC16,  
 YDY<sup>+</sup>24, YXL<sup>+</sup>19, YSJL14, YLF<sup>+</sup>21,  
 YXZ17, YBQZ18, YXZ19, ZLG<sup>+</sup>17, ZMH17,  
 ZHZ<sup>+</sup>18, ZWJ<sup>+</sup>20, ZXW<sup>+</sup>21, ZZX<sup>+</sup>21a,  
 ZSZN21, ZZX<sup>+</sup>21b, ZLZ21a, ZCPP22,  
 ZLY23, ZEV07a, ZLX<sup>+</sup>23, ZCdV<sup>+</sup>18,  
 ZBdV23, ZZT<sup>+</sup>17, ZLHM22, ZLN<sup>+</sup>17,  
 ZMWX18, AIN<sup>+</sup>15, AP93a, Ada98, ACVS10,  
 AS09, AM16, AD14, AD96, AVPG14, AZ09,  
 ACKZ14, AC09, BMVB09, BSSLB95, BM09,  
 BIV01, BGVC00, BSF16, BS97, BPS99,  
 BE06, BLC11, CHML15, CFP<sup>+</sup>09, CHM<sup>+</sup>05,  
 CC06, Cha10, CL07, CFS06, CBSK07,  
 CTH10, CJH<sup>+</sup>11, CLC12, CZM14, CBL15,  
 CHLS07, CMN12, CDH<sup>+</sup>10]. **network**

[CEFS99, CRB12, CCKK16, CBL06a, CK09,  
 CN09, CM05c, CBL06b, DM95, DMC06,  
 DFMR15, DYH13, DBDJ14, DXT<sup>+</sup>12,  
 DK98, DLH<sup>+</sup>14, DFZ06, DLT<sup>+</sup>15, ESG11,  
 EDBN12, EDM16, ES03, FWL08, FAB12,  
 FK13, FSM14, FSH<sup>+</sup>13, GKJ12, GLMM04,  
 GGPS96, GCZ98, GLH95, GS98, GR14,  
 GB99, GLLJ16, GCS06b, HAGL16, HBS96,  
 HFC<sup>+</sup>13, HC07, HSS08, Hou15, HKB14,  
 HK11, IBM95, ILS97, JK15, JMI95, JAW11,  
 JKJ13, JWSh15, JLM15, JS14, Kam10,  
 KRLL11, KL07, KRH<sup>+</sup>08, KL08, KKSS12,  
 KLZ12, KHG<sup>+</sup>14, KWS10, KBV<sup>+</sup>13, KL03,  
 KLS03, KM03, KSV07, KCB03, Kop96,  
 KLO97, KWH11, Kuc14, Kum98, KHc<sup>+</sup>09,  
 KCCM16, LE13, LSB06, LRJ08, LBFEO9,  
 LLW<sup>+</sup>09, LK95, LL95, LZSS10, LMMN07,  
 LS06b, LD95, LCH95, LC04a, LBL07, Lia06,  
 LDGL13, LO02a, LZC09, Lin97, LS05a, LÜ14,  
 LJC05, LJ09, LNL<sup>+</sup>16, LDHT02, LMS04b].  
**network** [MJ01, MM13, MG97a, MMH<sup>+</sup>15,  
 MA12, MG16, MIB<sup>+</sup>08, Med95, Mil95,  
 Mil98, MMR96, MW05, ME96, MRHWS14,  
 MBRM96, Nee13, NT00, NS98, OF11,  
 OMA<sup>+</sup>10, OJRCC02, OR11, OWKS16,  
 PPPW05, PYL99, PT00, PS09, PHL15,  
 PRR06, PFC96, PS93, LZKT99, QL16b,  
 QY12, QS04, RCW15, RGKR10, RJCE06,  
 RW93, RS97a, RZC11, RS12, RVV<sup>+</sup>15,  
 Ros05, RKT02b, RW96, SKT96, SGR13,  
 SKE16, SYDM09, SJGH10, SLG<sup>+</sup>16, SJL<sup>+</sup>16,  
 SS06, ST04, SNXT13, SDW14, SLL15, SL07a,  
 SSM06, SLL<sup>+</sup>11, SC95, Sob05, SZM08,  
 SQZ09, SV11, SV15, SK97, SKZ03, SCKB09,  
 SZL<sup>+</sup>14, SAS<sup>+</sup>16c, TPC09, TK12, THP94,  
 Tas96, Tas99, THDD05, TNML93, Tod94,  
 TMP07, TKI<sup>+</sup>15, THMK12, Tre11, VW09,  
 VV09, VVP<sup>+</sup>13, WBEGS05, WS06, WC08,  
 WLC<sup>+</sup>10, WDCL15, WM16, WSMJ04,  
 WCAB15, WNV13, Wu94, WJK06, XY10a].  
**network**

[XB07, XZB08, XL11a, YYZ06, YD04,  
 YWA08, YW11, YSZL15, YL16, YASS15,  
 YKKY08, YR01, YS07, YGC10, YMKC08,

YGKX10, YTL12, YCM11, YWZZ16, ZH08b, ZNK<sup>+13</sup>, ZCX<sup>+15</sup>, ZBA16, ZCB09, ZWYY10, ZGS10, ZKO93, Hu93]. **Network-Aware** [SGVO18, WRT<sup>+21</sup>]. **Network-Based** [QYZX22]. **network-coded** [ACKZ14, THMK12]. **Network-coding** [XL11b]. **Network-Coding-Based** [SQ16, KWH11]. **network-distributed** [BM09]. **network-edge** [WBEGS05]. **network-failure** [LJ09]. **Network-Flow** [SM18]. **network-internal** [LDHT02]. **Network-Layer** [GTU19, LTN<sup>+19</sup>, AZLB16, AC09]. **Network-Level** [DZL<sup>+18</sup>, BCL12, WLC<sup>+10</sup>]. **network-on-chip** [AIN<sup>+15</sup>]. **network-state** [SZM08]. **Network-Wide** [BBEF<sup>+21</sup>, CLX<sup>+24</sup>, TXHL23, WQY<sup>+17</sup>, ZZX<sup>+21b</sup>, FR07, THRW12, BSF16, GCS06b, LLW<sup>+09</sup>, Tas96]. **Network-Wise** [TZPZ23]. **Networked** [AHEK24, CCZZ17, GSKN18, JL12a, VLDM17, ZWC<sup>+24</sup>, CT01, DPR06]. **Networking** [ANTR17, ACDP17, BWG<sup>+20</sup>, BBCD14, CPKL17, CGYZ16, CYH<sup>+18</sup>, GTU19, GSM<sup>+17</sup>, KSAK18, LLZ<sup>+17</sup>, LLS<sup>+23</sup>, LCH22, PGMR18, PRH17, QSW24, SM17, SM19, SDM20, SS16, SBC<sup>+17</sup>, WBWV16, WBY<sup>+17</sup>, XHC<sup>+18</sup>, XYT<sup>+21</sup>, XHY<sup>+22</sup>, YLF<sup>+21</sup>, ZXW<sup>+20a</sup>, CCE<sup>+06a</sup>, CCE<sup>+06b</sup>, CPGZ15, HS06a, IGE<sup>+03</sup>, LCL<sup>+12b</sup>, LCG<sup>+14</sup>, MHR12, SRR08, TLS<sup>+12</sup>, VT12, YL98]. **Networks** [AB21, ACC<sup>+14</sup>, AMCD19, AdSD16, AGCFV18, ASKL18, AGBS23, ADT22, ER20, AY20, ALPK21, AdVS20, APSG14, AP17, AHP21, AGM<sup>+17</sup>, AAF<sup>+16</sup>, AMG<sup>+17</sup>, AM19, BCO17, BTP<sup>+17</sup>, BJK20, BVL<sup>+19</sup>, BSS19, BTD<sup>+17</sup>, BAB20, BK17, BTK<sup>+17</sup>, BSPF24, BP19, BPST18, BBR19, BCD19, BBZ<sup>+18</sup>, BMY<sup>+17</sup>, BVBV17, CBDCP19, ÇTD22, CLK<sup>+24</sup>, CLGSS17, CLWZ17, CPKL17, CCE<sup>+17</sup>, CWL<sup>+21</sup>, CE19, CP17, CAZG20, CLW16, CCLL17, CLS<sup>+18</sup>, CLL<sup>+18</sup>, CLW19, CH20, CMP16, CHO<sup>+19</sup>, CWAO21, CWH<sup>+16</sup>, CGC<sup>+17</sup>, CS17, CLV17, CZX<sup>+17</sup>, CZX18, CGC<sup>+18</sup>, CLM<sup>+18</sup>, CZL<sup>+19</sup>, CDGZ20, CGZL20, CLZ<sup>+20</sup>, CBHS20, CLHY22, CZTX23, CZZ<sup>+24</sup>, CXL<sup>+24</sup>, CNG<sup>+16</sup>, CHW<sup>+20</sup>, CWZY21, CSSG23, CAD<sup>+17</sup>, CRS18, CCMW19, CEC<sup>+19</sup>, CSN<sup>+23</sup>, CMW<sup>+20</sup>, CMP<sup>+14</sup>, CFM<sup>+19</sup>, CDW19, DAFZ<sup>+18</sup>, DHK16, DRCM<sup>+17</sup>, DPSA21, DPG<sup>+24</sup>, DJS<sup>+17</sup>, DZH19, DF20, DZL<sup>+18</sup>, DYJ20, DZ20, DTN<sup>+21</sup>, DYW<sup>+16</sup>, DGW<sup>+17</sup>, DCZG19, DGC<sup>+20</sup>]. **Networks** [DME23, DQYG23, ENT<sup>+24</sup>, FZ16, FXHY21, FMH<sup>+21a</sup>, FKCA18, FSGH17, FLMS18, FFX<sup>+17</sup>, FWK17, FMK<sup>+18</sup>, FFZ<sup>+18</sup>, FZW<sup>+20</sup>, GHRH18, GJCB18, Gan20, GDC<sup>+17</sup>, GZL<sup>+17</sup>, GJD18, GKB<sup>+16</sup>, GYLH17, GB18, GVG17, GCX<sup>+17</sup>, GLL<sup>+18</sup>, GKCR21, GLS21, GSM16, GZJ<sup>+18</sup>, GXL<sup>+21</sup>, GCW21, GSL<sup>+24</sup>, HKS16, HLZ<sup>+21</sup>, HW22, HLZY23, HNW17, HAG19, HGM<sup>+17</sup>, HVT18, HAB<sup>+22</sup>, HWM<sup>+24</sup>, HCL<sup>+17</sup>, HZC<sup>+19</sup>, HZB<sup>+22</sup>, HHW24, HR14, HHA17, HSM<sup>+20</sup>, HMM<sup>+20</sup>, HWJZ21, HLL<sup>+21</sup>, HSM<sup>+21</sup>, HSL20, HK14, HRM22, IYYI18, IKS17, JV17, JWW<sup>+23</sup>, JLS<sup>+17</sup>, JTL<sup>+17</sup>, JTL<sup>+18</sup>, JM17, KSUB<sup>+18</sup>, KSM19, KYM22, KK16b, KE21, KPK<sup>+16</sup>, KWH<sup>+17</sup>, KIW<sup>+17</sup>, KKH<sup>+22</sup>, KIL24, KW19, KKS19, KSK17, KLKT16, KLP16, KK21, KLE16, LFC18, Le 18, LCK<sup>+18</sup>, LMSR19, LMSS24, LWL17, LBP<sup>+17</sup>, LXW<sup>+17</sup>, LLX<sup>+17</sup>, LWQ<sup>+18</sup>, LWP<sup>+19</sup>, LGDC19, LSDT19, LBZ<sup>+20</sup>, LI21, LS22, LLY<sup>+22</sup>, LLCJ22, LLS<sup>+23</sup>, LLX<sup>+24</sup>, LXX<sup>+17</sup>, LHW19, LBGL20, LWC<sup>+23</sup>, LHY<sup>+23</sup>, LJL<sup>+16</sup>, LLL<sup>+16</sup>]. **Networks** [LDY<sup>+16</sup>, LCZH17, LL17a, LWK<sup>+18</sup>, LFY<sup>+19</sup>, LHZ<sup>+19</sup>, LAJ20, LXZ<sup>+21</sup>, LLM23, LAL<sup>+24</sup>, LNLM24, LW22, LSHZ16, LGCG<sup>+21</sup>, LSSK17, LYKT21, LSL17, LCU<sup>+20</sup>, LFX23, LZ23, LFF<sup>+19</sup>, MLX18, MLS<sup>+23</sup>, MYMY17, MMIY20, MLB21, MCC<sup>+19</sup>, MMT14, MFR<sup>+20</sup>, MBL19, MWW<sup>+21</sup>, MAPZ18, MSM16, MRJ20,

ML22a, ML22b, MGK20, MKS17, MJ17, MMG22, MMP17, NJK<sup>+19</sup>, NSY20, NSY23, NK20, NLRS21, NDN<sup>+18</sup>, NGRF19, NZW24, NSP<sup>+16</sup>, OJSY16, ODJ23, PD16a, PC19, PWL<sup>+24</sup>, PBV17, PP17, PL17, PDI20, PLM19, PJM<sup>+19</sup>, PIST19, PLT<sup>+20</sup>, QFH<sup>+18</sup>, QJZ<sup>+16</sup>, QZX<sup>+17</sup>, QLSW19, RCR<sup>+18</sup>, RRS23, RBPS21, RZS14, RTNS21, EGKM16, RS21, RZE<sup>+21</sup>, RL23, SARM24, SNZ<sup>+23</sup>, SRCT23, SK11, SCN<sup>+24</sup>, SRMB<sup>+23</sup>, SPQZ20, SS17, SQS20, SFM<sup>+18</sup>, SLS<sup>+23</sup>, SMD20, SKE19, SG17a, SdVK16, SRC<sup>+20</sup>, SYPZ19, SLD<sup>+23</sup>, SCC<sup>+17</sup>, SSY19, SE21, SCL<sup>+23</sup>, SH23, SZQ24, SMC<sup>+20</sup>, SLWW19]. **Networks** [SSK<sup>+17</sup>, SK21, SPLM17, SLH<sup>+19</sup>, SSM20, SBTH19, SRB<sup>+20</sup>, SGL<sup>+22</sup>, TBL24, TE16, TKM20a, TKM20b, TJL<sup>+19</sup>, TZCB23, TML22, TZL23, TZL<sup>+24</sup>, TWTD17, TTM22, TTM23, TG21, TG23, TTCT19, TS14, URZ<sup>+14</sup>, Van17, VVC<sup>+17</sup>, VRR24, VPC17, WG16, WXN<sup>+17</sup>, WLX<sup>+17</sup>, WVZ17, WT17, WMP<sup>+18</sup>, WDR<sup>+20</sup>, WZLM22, WCL<sup>+22</sup>, WMO<sup>+23</sup>, WSZL20, WLC16, WCC14, WZZC17, WCZZ17, WFY<sup>+18</sup>, WML<sup>+18</sup>, WGZC21, XCS<sup>+18</sup>, XWJ22, XCD<sup>+24</sup>, XTHL21, XS21, XXZ<sup>+23</sup>, XXZ<sup>+22b</sup>, XRL<sup>+22</sup>, XXZ<sup>+22a</sup>, XSZ<sup>+22</sup>, XWW<sup>+23</sup>, XHZ<sup>+19</sup>, XCV<sup>+20</sup>, YM16, YXC<sup>+18</sup>, YSC18, YZY<sup>+20</sup>, YCC<sup>+21a</sup>, YLYL17, YXAZ<sup>+18</sup>, YZL<sup>+18</sup>, YY20, YXCH21, YYB<sup>+22</sup>, YCZ<sup>+23</sup>, YLD<sup>+23</sup>, YZG<sup>+24</sup>, YK23, YDLM20, YLL21, YZGC23, YLK<sup>+17</sup>, YXY<sup>+18</sup>, YZY<sup>+18</sup>, YZY<sup>+21</sup>, YZZ<sup>+21</sup>, YYL23, YLWH20, YKB<sup>+23</sup>, ZBC<sup>+22</sup>, ZZL<sup>+24</sup>, ZCH<sup>+24</sup>, ZFW14, ZWL<sup>+16</sup>, ZV16, ZND<sup>+16</sup>, ZYZ16, ZZ17, ZFW<sup>+17a</sup>, ZWGC17, ZYL<sup>+17</sup>, ZCZC17, ZM18, ZZH19, ZLRC20, ZGYB20, ZLX<sup>+21</sup>, ZZX<sup>+21b</sup>, ZSL<sup>+21</sup>, ZY21, ZRP<sup>+22</sup>, ZLL<sup>+23a</sup>, ZMLR23]. **Networks** [ZZW<sup>+23</sup>, ZLL24a, ZHCC24, ZZZ<sup>+24</sup>, ZHH<sup>+24</sup>, ZDB<sup>+17</sup>, Zha17, ZJL<sup>+19</sup>, ZMD<sup>+20</sup>, ZW22, ZMMG22, ZQ23, ZQW<sup>+23</sup>, ZWZ<sup>+24</sup>, ZDZ<sup>+24</sup>, ZHT<sup>+19</sup>, ZGLC20,

ZJWY17, ZLTX17, ZWZM18, ZXW<sup>+20b</sup>, ZLW<sup>+16b</sup>, ZFW<sup>+17b</sup>, ZLW<sup>+17</sup>, ZLL<sup>+24c</sup>, ZYY<sup>+21</sup>, ZHWH21, vDJJ<sup>+22</sup>, AHK08, AS94, AC16, AS14, AK01, AA93, AACD<sup>+96</sup>, AK00, AKA10, AEG<sup>+13</sup>, AC98, AJV06, AK09, ARK09, ARK11, AA04, AA05, AHL96, ALJ99, AJDH01, AMP01, AEB02, AW04, AAM05, AMKY99, AA99, AGLM10, AGL16, Ali06, AK14, AK15, AS07a, AS07b, AB05, AWKN16, AD11, AABD13, ANSX13, ACCF12, AADS05, AZR97, ATB<sup>+10</sup>, And04, AZ03, AL98, APSKPMGM12, AS96, AWFT15, ABJ<sup>+13</sup>, ALMR14, AAV09, AJ06, AST11, BTH11, BCP13, BBG11, BE08, BD07, BO00, BCP00, BPPP12, BCGC15, BTC05, BM00, BO07b, BCFG95, BY06, BJ15, BBLV06a, BBLV06b, BCB99].

**networks**

[BSH<sup>+11</sup>, BV10, BV96, BF01, Bej04, BB06, BR06, BS97, BM93, BLCT97, BTC01, BK00, Ber00, BB95, BNJR12, BNJ16, BT93, BM97, BV05b, BI00, BLT02, BSS14, BSYS12, BD97, BP96, BC01b, Bor05, BMS14a, BCC07, BLB10, BS15, BL04, BLRC05, BDWS12, BDHR10, BGJ<sup>+04</sup>, BM08, BZM08, BESW08, BWS10, BCMR04, CE09, CKS16, CLP12, CN10a, ÇY07, CAO11, CAQ07, CKL16, CZF<sup>+16</sup>, CFM13, CDM13, CFPP96, CGM04, ÇM15, CFG08, CM05a, CT04a, CH04, CV12, CRL96, CB11, CCL11, CL15, CHA95, CT04b, CM05b, CRD08, CLC12, CGW<sup>+12</sup>, CL12, CZM14, CSS<sup>+14</sup>, CSSJ14, CS14, CC96, CCL99, CZ06, CYK09, CZC<sup>+13</sup>, CLSC15, CTG00, CH11, CFC01, CE08, CF94, CFZ97, CZFF98, CPR99, CS98, CCA96, CSC04, CJZS14, CLW95, CMV10, CL05, CL09b, CW10, CKR93]. **networks** [CAL09, CGS93, CMGL11, CD96, CGEN98, CSEZ93, COS95, CJ97, CR98, CK00, CGK10, CN10b, CK11, CNP13, CG15a, CG15b, CL16b, Con11, CLG<sup>+00a</sup>, CLG00b, DM03, DPBT11, DS99, DS04, DT93, DHSS14, DJ14, DSTM12, DMB94, DYX12, DZNT14, DV09, DLL<sup>+11</sup>, DBT05,

DFT06, DZH03, DRR98, DGG<sup>+</sup>02, DM96, DJM97, EAB01, EAB02, EMPS06, EL11, ES96, EH11, ECN09, EM93, EFK07, ES07, EOSM10, EM09, EML12, FK07, FCL97, Fan05, FGK10, FRC98, FGL<sup>+</sup>01, FC99, cFKSS99, FMMLH06, FEC13, FMSM<sup>+</sup>11, FJ95, FT07, FM06, FML09, FqL98, FCT03, GP96a, GMP13, GMP08, GTS<sup>+</sup>09, GW94, GLZC12, GDC<sup>+</sup>16, GSK08, GGL09b, GGL09a, GV93, GH04, GNP<sup>+</sup>13, GM03, GGC93, GGFS02, GT06, GCZ96, GSKR99, GS10a, GS13, GM00, GIKK11, GGH11, GP94, GKT93, GL93, GB10]. **networks** [GP96b, GZCX16, GRB09, GK99, GEHM02, GVC97, GSA15, GT00, GS97, GT10, GT02, Gro99, GMYP16, GMS16, GO99, GPM03, GAA08, Guo04, GL10, GZDG06, GLS09, GS10b, GGM10, GS11, GMSK09, HS06a, HIM07, HLL13, HA16, HRCW08, HTAZ16, HKL06, HH10a, HBU95, HA96, HA97, HM04, HTC04, HSS08, HSPH09, HH10b, HKCL13, HS06b, HY08, HL98b, HL05, HMvdLM07, HMM11, HW12, HLW13, HN13, HK96, HKT95, HL00, HLL06, HK11, IKDD15, IW08, IK07, IMG98, IK09, JR14, JDSZ97, JS11, JMS07, JJS13a, JC13, JJS13b, JGLS14, JGS<sup>+</sup>15, Jia98, JZC11, JSuRKH03, JPH08, JW10, JYT<sup>+</sup>15, JLX<sup>+</sup>16, JK05, JJ08, JP09, JL12a, JP13, JS09, JLS09, JS14, JBR16, JL98, JM00, JF04, KV96, KL12, KV98, KJF<sup>+</sup>00, Kam10, KK16a, KWJY16, KWCR10, KKJ06, KKEE13, KA98, KK07, KIR08, KGL03, KS10, KE16]. **networks** [KT11, KS95, KA03, KCTI08, KNP05, KK93, KDHK15, KEW06, KSA12, KL95, Kim98, KqL99, KK00, KD00, KS09a, KLSS10, KWS<sup>+</sup>11, KLS11a, KS11, KDYV12, KRKH10, KR05, KG10, KN05, KMZR12, KES13, KMHS09, KWE<sup>+</sup>10, KNK<sup>+</sup>14, KG05, KEY99, KHW12, KT06, KT07, Kri14, KS01b, Kuc14, KWZ08, KIR06, KRYS02, KLT15, KL09, KS98, KS09b, KT08, KGGZ11, KV09, LH07, Lab97, LBRA05, LM97, LMR99, LTS10, LSV01, LBB08, cLqL97, LDFK12, LSLL14, LK16a, LPKF10, LOP97, LMS12, LNS11, LS93c, LH95, LLD96, LT02, LS03a, LMS06, LMR07, LBHO07, LML10, LML11, LKC11, LLM11a, LKC<sup>+</sup>13, LLM14, LCS12, LGC16, LMP08, LYRL07, LYWL08, LYS93, LA95c, LAN97, LMSKZ99, LZ06, LCH95, LSC99a, LSC99b, LKL00, LM01, LS01, LWL04, LHB<sup>+</sup>05, LH05, LLL06, LLS07, LQXX07, LTZ08, LZF09, Li09, LGS09, LLLT10, LL10, LLM11b]. **networks** [LBX11, LYC11, LEYS11, LPF12, LE12a, LZL12, LE12b, LG13a, LSZW13, LZL<sup>+</sup>14, LPW14, LZES14, LH14, LXY<sup>+</sup>14, LZW<sup>+</sup>15, LM15, LLE15b, LHZ<sup>+</sup>16, LNA07, LLNC09, LH03, LS06c, Lia06, LWT<sup>+</sup>15, LHM02, LO99, LWF96, Lie97, LNC98, LJA14, Lin93, LSMS06, LS06d, LS06e, LSS07, LR09, LLS10, LW13, LC96, LB04, LLL10, LFZS11, LK13, LCZC13, LEY14, LWR15, LNL<sup>+</sup>16, LHC<sup>+</sup>16, LWR<sup>+</sup>16, LPCVC13, LO98, LG13b, LLS09, LV93, LBS99, LXC05, LLW<sup>+</sup>14, LFL14, LTP10, LC94b, LNC04, LRM<sup>+</sup>06, LKZ<sup>+</sup>04, LYL07, LP07, LLY09, LRG10, LH10, MLLY06, MVRZ09, MCLG07, MBL10, MGCK15, MOR13, MRM99, MPS01, MSS<sup>+</sup>12, MD04, MWQ<sup>+</sup>10, MKS16, MQ05, MR98, MBLN93, MFL<sup>+</sup>04, MGG<sup>+</sup>05, MPF<sup>+</sup>15, MSB97, MOZ05, MOY00, MBF<sup>+</sup>02, MGR02, Med95, MG97b, MSP<sup>+</sup>07, MWC16, MDMM09, MS95, MSSZ12, MJ13, MHSC95, MV14, MRD08, MHXT10, MEWP13, Mod99, MR96, MMS01, MS15]. **networks** [MA98, MK96, MK98, MAS09, NOF14, NSS96, NM06, NS03, NML08, Nee09, NL07, NPY07, NCT14, NSW11, NTS12, NLB15, NSCR06, ODC<sup>+</sup>16, ORS93a, ORS93b, Ord99, OSZ<sup>+</sup>06, OY13, OB03, OQ10, PWDL05, PG95, Pan99, PM96, PSK<sup>+</sup>15, PG93, PG94a, PNRMC13, PS05, PLR15, PL02, PLS07, PEA09, PA12, PCV08, PG94b, PT94, PPSV13, PBKG11, PRR06, PPV12, PS94, PGV16, PJ13, PCL15, PK01, PES<sup>+</sup>12, QZZ<sup>+</sup>13, QM99, QY04, QGCL11,

QSS<sup>+</sup>15, RrBG94, RGKR10, RP13, RDO<sup>+</sup>07, RSM09, RGG11, RRG10, RM02, RCGS09, RR93, RL93, Ram96, RS04, RM08, RS08, Ram08, RS95a, RS97a, RS98, RRRK96, RLKT98, RVS<sup>+</sup>02, RJJ<sup>+</sup>11, RSS09, RK06, RG98, RLP06, RB95, RD11a, RSR10, RWA<sup>+</sup>08, RS07, Ros96, RZVZ06, RZZ06, RL94, RCGT06, RA95, RS97b, RKNS10].

**networks**

[RYS12, SMG05a, SMG06, SMT98, SSV13, SKY10, SK10a, SK12a, SLP07, SPH04, SAS16a, SMGP15, SEK15, ST05, SZG09, SG13, SKR<sup>+</sup>09, SAS<sup>+</sup>16b, SJ12, SM14, SM16, SW04, SRB10, SLS10, SMS07, SM08, ST09, SSHK11, SKRK12, Sha94, SYP01, SYR05, She95, SH12, SCR08, SCY98, SS09, SS10, SL12, SK10b, SK12b, SBP03, SM00, SLH<sup>+</sup>06, dSeSGM95, SMM11, SSK12, SAKS13, SKS16, SM05, SMSM06, SR94, SEMO09, SR01, SKCW10, SSFM08, SH07, SZM08, STC12, SPR08b, SPR08a, SS04a, SGD05, SKUB12, SPB16, SX10, SB07, Ste08, SS04b, SV98a, SSZ03, SRD<sup>+</sup>09, SDW00, SD00, SA05, SAS96, SAS99, SSA08, STL04, SD15b, SS07, SR14, SSR<sup>+</sup>11, SN15, Świ96, TW10, TKN06, TXL<sup>+</sup>12, TK12, TCS13, Tan16, TWL06, TX08, TAG08, TWHR11, THBR14, TSR14].

**networks** [TJ95, TSGR08, TKZ94, Tia05, TS08, TH97, TWL05, TEMPL09, TCPV13, TMH97, TdWC<sup>+</sup>94, TAH99, TYLH09, fTL06, TLP<sup>+</sup>16, TS09, VWT<sup>+</sup>14, VJV14, VOK09, VG04, VS97, VAGT13, VRK09, VCM04, VA06, VA09, WZR08, WCY04, WY06, WXBZ04, Wan04, WLLD05, WQC06, WSC08, WYL09, WLL<sup>+</sup>11, WB11, WA11, WVG12, WSW12, WKA<sup>+</sup>13, WHM<sup>+</sup>13, WLWL13, WCH95, WLS97, WCY00, WLL01, WK13, WKZL96, WM95, WWL02, WS05, WWT05, WS08, WFS09, WMFS10, WTS<sup>+</sup>13, WFGZ13, WHTC15, XY10b, XTMM11, XL99, XXBC14, XK06a, XSHS12, XSH<sup>+</sup>15, XWWC16, Xin07, XC08, XM99, XW11, XLWT12, XL11b, XK06b, XE13, XGF<sup>+</sup>14, YMR00, YBG<sup>+</sup>12, YD04, YD07,

YLL10, YXF<sup>+</sup>13, YKZ<sup>+</sup>13, YJZW15, YJ15, YWLL09, YCV15, YS93, YHE04, YAA09, YLH15, YOY97, YGC10, YSRL11, YZBR14, YKGF08, YG10, YZ10, YNDM09, YM05, YBX<sup>+</sup>10, YC12, ZOM03, ZA95, ZWDS00, ZSSK02, ZZZ<sup>+</sup>07, ZY07b, ZH08a, ZKL11].

**networks**

[ZSFZ11, ZA11, ZNK<sup>+</sup>13, ZCJ<sup>+</sup>13, ZYL<sup>+</sup>14, ZZZ<sup>+</sup>14, ZCW15, ZHC16, ZNZT16, ZT03, ZG08, ZR09, ZTS11, ZLC12, ZXH<sup>+</sup>13, ZW14, ZL16, ZWTC16, ZF96, ZW10, ZPCS11, ZRP00, ZZZM03, ZRK06, ZJ12, ZZHZ13, ZM04, dFV02, dOSAU04, DKL01, vRWZ09].

**Neumann** [CLY06, YZLH17]. **Neural**

[LBZ<sup>+</sup>20, LLY<sup>+</sup>22, MYW<sup>+</sup>24, RRS23, SRMB<sup>+</sup>23, YXL<sup>+</sup>19, YKB<sup>+</sup>23, ZCH<sup>+</sup>24, ZXW<sup>+</sup>21, ZZZ<sup>+</sup>24, CCL99].

**Neuromorphic** [BSPF24]. **Neutral**

[LSSK17, Ma16a]. **Neutrality**

[LSK20, MM13]. **Neutralizing** [SKG<sup>+</sup>18].

**Neutrino** [AAT<sup>+</sup>23]. **Never** [CBZ16].

**NewReno** [PMW10]. **Newton** [SBNRS14].

**Next** [DRW<sup>+</sup>22, SQS20, AMI<sup>+</sup>07, ALMR14, DDPP00, DHSS14, MD04, THDD05, VA07].

**Next-Generation**

[DRW<sup>+</sup>22, SQS20, AMI<sup>+</sup>07, ALMR14, DDPP00, DHSS14, MD04, THDD05]. **NFA**

[ARS16]. **NFA-based** [ARS16]. **NFV**

[BSM21, BVL<sup>+</sup>19, CLX<sup>+</sup>22, JWL<sup>+</sup>18, KZH<sup>+</sup>20, LHW<sup>+</sup>20, LXZ<sup>+</sup>21, MRJ20,

WTJR22, XRL<sup>+</sup>22]. **NFV-Based**

[CLX<sup>+</sup>22]. **NFV-Enabled** [LXZ<sup>+</sup>21].

**NFVnice** [KZH<sup>+</sup>20]. **ng** [MLJ<sup>+</sup>22]. **NIRA** [YCB07]. **No**

[CW19, CN16, QCMY16, SPGM13, VKO17, KS01b, MSS02, RK06, TT09]. **NoC**

[EPS21, FMCS20]. **NoC-Based** [FMCS20].

**Node** [CS17, EE18, GJWZ16, KA20,

MHS<sup>+</sup>17, NTR18, PWLC23, SRB<sup>+</sup>20, TT17, TXW<sup>+</sup>19, YSC16, YWLL09, YY98, ZW14,

ZM04, AGLM10, BM93, BKLS08, CDM13, CRB12, DT15, FM06, GGPS96, Ili00, JK15,

JRY09, KKJ06, KRKH10, LYRL07, LG13a, MHXT10, NSS96, PM09, PG93, PG94a,

LZKT99, SSHK11, TT09, THP94, WL07, XSH<sup>+</sup>15, ZSCJ14, ZWYY10, YRB<sup>+</sup>18]. **Node-** [YRB<sup>+</sup>18]. **Node-Based** [EE18, PM09]. **Node-Constrained** [TXW<sup>+</sup>19]. **Nodes** [LHC<sup>+</sup>24, NK20, SJ21, SGL<sup>+</sup>22, VTBK21, CR14, GGL09b, GGL09a, GV06, IW08, KDHK15, LC03, MSB97, MEWP13, OWKS16, QY12, RPZ<sup>+</sup>09, SNXT13, SK13, VJV14]. **Noise** [JHLW24, XCS<sup>+</sup>18]. **Noisy** [GHZ20a, QJCR20, RFGL17, AC16, CLM<sup>+</sup>16]. **NOMA** [GSL<sup>+</sup>24, HRM22]. **NOMA-Based** [GSL<sup>+</sup>24]. **Non** [APSKPMGM12, BT23, CG21, CW19, DME23, GA24, HKV23, HKB14, HSM<sup>+</sup>21, LMS05b, LMSS24, LYW<sup>+</sup>21, LSSK17, LSK20, ML22a, PLS<sup>+</sup>21, SF23, TWL22, Van19, XZL20, ZRH18, BB96, CS00, KG16, LC03, MLT12, SYP01, YLH15]. **Non-** [APSKPMGM12, LYW<sup>+</sup>21]. **Non-Benign** [LMSS24]. **Non-blind** [HKB14]. **Non-Blocking** [PLS<sup>+</sup>21, YLH15]. **non-bus-oriented** [BB96]. **Non-convex** [LMS05b]. **Non-Duplicate** [HSM<sup>+</sup>21]. **Non-Exponential** [HKV23, Van19]. **non-FIFO** [LC03]. **non-homogeneous** [KG16]. **Non-Ideal** [ML22a]. **Non-Intrusive** [CW19]. **Non-Linear** [DME23]. **Non-Monetary** [ZRH18]. **Non-Neutral** [LSSK17]. **Non-Neutrality** [LSK20]. **non-optical** [SYP01]. **Non-Optimal** [SF23]. **Non-Orthogonal** [XZL20]. **non-prefix** [MLT12]. **non-real-time** [CS00]. **Non-Saturated** [BT23]. **Non-Stationary** [GA24, TWL22]. **Non-Uniform** [CG21]. **Nonblocking** [KA20, MHSC95, YDLM20, CTH10, HL00, JPH08, LA95b, LNC98, LC96, MSH95, NPQ06, NWP09, NMH99, PB93, ZGS10]. **Nonconcave** [BMS14a]. **Nonconvex** [VL16]. **noncooperative** [BPPP12, KAEAS14, LO99, WHTC15, ZWTC16, ZW10]. **nonequivalent** [WXC16]. **nonexclusive** [SL14]. **noninterruptive** [HLL06]. **Nonlinear** [RAL04, CGMS13, PILR05, ZEV07b]. **Nonnegative** [CLY<sup>+</sup>17]. **nonovertaking** [CCL09]. **nonreal** [HLG94]. **nonreal-time** [HLG94]. **nonregulatory** [MM13]. **NonResilience** [CJL<sup>+</sup>19]. **nonresponsive** [ZDR04]. **nonsaturated** [MDL07]. **nonstarvation** [LZC09]. **nonstationary** [AZ06a, KZDM07, VR13]. **Nonuniform** [DD24, BCFG95, LA95b, NT00, WH97]. **nonuniformly** [MPL09]. **nonzero** [ZA11]. **Norm** [WGvdS17]. **Normal** [ACZP21, PPTP21, AM16]. **Normalized** [CFM<sup>+</sup>09, Kuc14]. **North** [MHRR12]. **note** [ZCW15]. **Notification** [EPB14, GKPS06, JRL15, LAJS07, SCN12]. **Novel** [CTD22, CHFH20, GZL<sup>+</sup>17, GJWZ16, HLHL22, LYH<sup>+</sup>23, MFR<sup>+</sup>20, TT17, TWH24, WWT05, WFY<sup>+</sup>18, ZZD<sup>+</sup>24, ZLTX17, AEB02, BO07b, BSS11b, CLC<sup>+</sup>01, GIL<sup>+</sup>15, HXLZ11, JMS08, KCB03, LSC99a, LMS04b, RSS09, TWHR11, WY95, YJ15, ZY07a, ZZZM03]. **NP** [CAP15, CBLVW06]. **NP-completeness** [CBLVW06]. **NP-hard** [CAP15]. **NRee** [HLHL22]. **NSB** [SCP19]. **NUM** [FM22]. **number** [CL04, CTG00, GR14, GO02, JJSS04, LPIH11, NPY07, SZ07]. **Numerical** [SXEZ21, ZMW<sup>+</sup>22]. **NVS** [KMZR12]. **NWL** [THRW12]. **NWL-UFL** [THRW12]. **O** [GNK<sup>+</sup>21, qLP97]. **OBEX** [BH06]. **Obfuscation** [CAS<sup>+</sup>20, HWLL21, RVV<sup>+</sup>15]. **Object** [SCW<sup>+</sup>21, YWW<sup>+</sup>23, HQW<sup>+</sup>16]. **Objective** [GXW<sup>+</sup>19]. **Objective-Driven** [GXW<sup>+</sup>19]. **Objectives** [CSN<sup>+</sup>23, NLNL16, MR02, WC08]. **Objects** [ZZL<sup>+</sup>21]. **Oblivious** [BBEF<sup>+</sup>21, CLV17, CRS18, CSN<sup>+</sup>23, KLOS09, LBZ<sup>+</sup>20, TW23, YNDM09, BDS07, KLOS11, KLS11b, LSV01]. **OBS** [BV10, RZVZ06]. **Observable** [LLM23, LNL24, REM17, VW09]. **observation** [DG01]. **Observations**



[FMK<sup>+18</sup>, HLZY23, KP23, LHW<sup>+20</sup>, GKJ12, SMC02]. **Observed** [KLPS06, OPW<sup>+10</sup>]. **Observer** [LWWW24]. **observers** [WS93]. **Observing** [SRC<sup>+20</sup>, ZLB17]. **OBSS\_PD** [LR22]. **OBSS\_PD-Based** [LR22]. **Obstacle** [DF20]. **Obtaining** [HFKC12]. **OBUs** [SMEH20]. **OC** [BKH<sup>+93</sup>]. **OC-48** [BKH<sup>+93</sup>]. **Occupancy** [GYSPR14, SSG18]. **OCO** [WDL<sup>+23</sup>]. **Octopus** [AZP<sup>+23</sup>]. **ODE** [GZS<sup>+24</sup>]. **OFDM** [KT06, LCW<sup>+24</sup>, ODJ23, PWK<sup>+13</sup>, WHZJ20]. **OFDM-based** [KT06]. **OFDMA** [AYS<sup>+13</sup>, ASKR16, CJJ09, CLL<sup>+14</sup>, CK10b, CG15b, EF08, GGM10, SR14, ZZW<sup>+24</sup>]. **Off** [BT23, CQW<sup>+18</sup>, CDB24, FLS<sup>+22</sup>, GSH<sup>+22</sup>, QM99, Van17, BGK<sup>+16</sup>, LCY<sup>+19</sup>, SLD<sup>+22</sup>, BBM93, MH02]. **off-duty** [BGK<sup>+16</sup>]. **Off-line** [QM99]. **Off-Path** [CQW<sup>+18</sup>, FLS<sup>+22</sup>]. **offered** [GP94, PG94b]. **Offering** [JWSH15, KA03]. **Offline** [CMV10, NST<sup>+16</sup>]. **Offload** [LSL17, PDV<sup>+24</sup>]. **Offloading** [BSRdA16, BLM<sup>+17</sup>, CJLF16, CZX18, CZZ<sup>+24</sup>, CSR<sup>+17</sup>, DPTP24, GZJ<sup>+18</sup>, HFF<sup>+24</sup>, JD20, MS17, QLY23, TJD23, WCL<sup>+22</sup>, WYL24, XWW<sup>+23</sup>, YCC<sup>+21a</sup>, YZL<sup>+18</sup>, ZHGF19, DRJ<sup>+14</sup>, IGHT15, JWSH15, LLY<sup>+13</sup>]. **offs** [FLC09, LA95b, SMS07, WKZL96]. **Offset** [HPP<sup>+23</sup>, GCS06a]. **Offsets** [GPBL24]. **OLAA** [GSPV<sup>+18</sup>]. **Old** [DLY<sup>+22</sup>]. **oligopoly** [GS16]. **omega** [SYP01]. **On-call** [HKT95]. **On-Demand** [GXW<sup>+19</sup>, HH18, KLK<sup>+20</sup>, LCU<sup>+20</sup>, NST<sup>+16</sup>, ZZLW16, AF99, DYX12, MEVSS03, PWMC12, ZEV07a, ZEV07b]. **on-duty** [BGK<sup>+16</sup>]. **On-Line** [XLW<sup>+18</sup>, SMG06, ZY07b, BCN02, cFCcFW05, YKKY08, YF05]. **On-Off** [GSH<sup>+22</sup>, BBM93, MH02]. **On-Path** [XZL<sup>+24</sup>]. **On-Site** [CZP18]. **On-the-Fly** [ZBZ<sup>+19</sup>]. **OnDisc** [HTL<sup>+19</sup>]. **One** [BHC<sup>+21</sup>, FAS<sup>+23</sup>, GCS06b, HXWZ24, KIL24, LCZ<sup>+23</sup>, NK20, OBS17, XSSK08, XWY<sup>+18</sup>, YJL<sup>+19</sup>, AS07a, CR99, FHH10, HLHD<sup>+04</sup>, IW08, JK15, KM10, PEA09, XWG14, ZBXH13]. **one-** [CR99]. **One-Bit** [KIL24]. **One-Dimensional** [NK20, AS07a]. **One-Hop** [OBS17, PEA09]. **one-mode** [XWG14]. **One-Pass** [FAS<sup>+23</sup>]. **one-sender-multiple-receiver** [ZBXH13]. **one-shot** [IW08, JK15]. **one-time** [FHH10]. **one-to-many** [HLHD<sup>+04</sup>]. **One-way** [GCS06b]. **Online** [AP17, BSSU18, BBZ<sup>+18</sup>, CKA16, CWY<sup>+24</sup>, CN19, DAFZ<sup>+18</sup>, DBL<sup>+19</sup>, DHHD18, DZH19, DZ20, FSSC18, GA24, GBMV21, GZS<sup>+24</sup>, GLS21, HTL<sup>+19</sup>, HTW<sup>+22</sup>, HKLM17, HWF<sup>+20</sup>, HNP23, JWL<sup>+18</sup>, JTL<sup>+17</sup>, JTL<sup>+18</sup>, KTvdSK18, KLS03, KLMW11, LCH22, LGS<sup>+23</sup>, LL17b, LWW<sup>+19b</sup>, LYW<sup>+21</sup>, LW20, MHB<sup>+21</sup>, MSS16, NLRS21, PDI20, PMAN16, RTLC17, SAMB18, SZ22, SZW<sup>+16</sup>, SLF21, SZWW22, SKA<sup>+18</sup>, SUS20, TJL<sup>+19</sup>, TJHL21, TW23, TJD23, WLX<sup>+17</sup>, WDR<sup>+20</sup>, WHYC23, WMO<sup>+23</sup>, WLD<sup>+24</sup>, WCZZ17, XXZ<sup>+23</sup>, XLL<sup>+20</sup>, ZHW<sup>+17</sup>, ZXW<sup>+21</sup>, ZLZ21a, ZTH<sup>+23</sup>, ZXW<sup>+19</sup>, ZFLC18, BBMELH08, BLEM<sup>+12</sup>, CFS<sup>+10</sup>, CKV11, HZL16, JLX<sup>+16</sup>, LZL12, MGK12, MKS16, PES<sup>+12</sup>, XL11a, YKR11, ZLM16]. **Only** [SACH21]. **Onto** [BSRdA16]. **ONU** [NM06]. **Open** [KPK<sup>+16</sup>, WLL<sup>+16a</sup>, KSG11, TEML09, PJMM22, RRS23]. **OpenFlow** [CMFA14, KLC<sup>+18</sup>, MLJ<sup>+22</sup>]. **OpenFlow-Compliant** [KLC<sup>+18</sup>]. **OpenFunction** [TML<sup>+18</sup>]. **Operation** [CZGKB24, DYJ<sup>+23</sup>, HHA17, ODJ23, BBL95, LC96]. **Operational** [CMP<sup>+14</sup>, LHL<sup>+23b</sup>, WXC<sup>+24</sup>, FGL<sup>+01</sup>, MIB<sup>+08</sup>, NBT07]. **Operator** [NJK<sup>+19</sup>]. **Operator-Defined** [NJK<sup>+19</sup>]. **Opinions** [KKS19]. **opportunism** [PD07]. **Opportunistic** [BCL<sup>+09</sup>, BNJ16, BDR22, CS17, CW10, CPS13, HW22, JL12b, KW17, LDK12, LMODF18, LL18, LSL17, Nee19, Nee22, SKK07, SS16, WMS09, WSZL20, XWW<sup>+23</sup>,

ZMMG22, BGSSW13, BNJR12, CL09a, CB11, GSRS<sup>+15</sup>, KYY<sup>+12</sup>, KWH11, LS06b, LHZ<sup>+16</sup>, LYS11, LHC<sup>+16</sup>, Nee08, RGKR10, RHQZ13, SBD11, SK12b, TZP<sup>+10</sup>].

**opportunities** [CKS16, GMLP10].

**Opportunity** [ZKL11, ZLSK15]. **Optical** [AdSD16, AAF<sup>+16</sup>, BCO17, BBG<sup>+10</sup>, CCE<sup>+17</sup>, CWA021, CWM<sup>+17</sup>, CZTX23, CZZ<sup>+24</sup>, DRW<sup>+22</sup>, Dat17, ENT<sup>+24</sup>, KW19, LS22, LZ23, NEH<sup>+22</sup>, NPY07, RS21, SRCT23, TZX<sup>+21</sup>, TWN<sup>+20</sup>, WJ17, WST24, WZZC17, ZYZ<sup>+20</sup>, YDY<sup>+24</sup>, YYB<sup>+22</sup>, YWHW24, ZYZ16, ZWZ<sup>+24</sup>, ZHT<sup>+19</sup>, ZLW<sup>+17</sup>, ARK09, ARK11, AA99, Ali06, AZ09, APSKPMGM12, AJ06, BTH11, BPPP12, BM00, BSH<sup>+11</sup>, BV10, BC01b, BL04, BLRC05, BM08, CAQ07, CJ14, CCL06, CV12, CCL09, CTH10, CSS<sup>+14</sup>, CFC01, CCA96, CSC04, CJ07, CCF04, CL05, CLG00b, DS99, DMK05, DBDJ14, DHSS14, FJ07, FMSM<sup>+11</sup>, GSKR99, HD07, JSuRKH03, JM00, KA98, KT11, KS01b, LBRA05, LSV01, LA95c, LQXX07, LYC11, LS06c, LHM02, LXC05, MBLN93, MBF<sup>+02</sup>, MSSZ12, MMS01, MA98, MBRM96, NM06, NS03, OSZ<sup>+06</sup>, OB03, PG95, Pan99, PEA09, QM99, RSM09, RIM98, RM02, RS04].

**optical** [RS08, Ram08, RS95a, RS97a, RS98, RZZ06, SMG05a, SK12a, SYDM09, SJ12, SYP01, SYR05, SEMO09, SKCW10, SS04a, SAS96, TWHR11, THBR14, TCPV13, TS09, WQC06, WS05, WYHL09, XTMM11, XL99, Xin07, XGF<sup>+14</sup>, ZA11, ZJ12].

**Optical-Circuit** [WST24]. **Optically** [SS17]. **optima** [KLO97]. **Optimal** [ATE23, ATEY24, Ans24, AAG<sup>+16</sup>, AS96, AMS22b, AHEK24, BCP13, BPA20, BJK20, BFMF01, BPST18, CZF<sup>+16</sup>, CE19, CL09a, CCLL17, CMP16, CH18, CWLW24, CAD<sup>+17</sup>, CSN<sup>+23</sup>, CL09b, CDM93, CDB24, DEP17, DAFZ<sup>+18</sup>, DS99, DJS<sup>+17</sup>, DHHD18, DGW<sup>+17</sup>, EMPS06, EKS16, FLTM18, FMT03, FBFB17, FWK17, FM23, FCT03, GT06, GZCX16, GLS21, HNW17,

HS14, HS16, HLHD<sup>+04</sup>, HZLZ22, HY08, HJG18, Ili00, IMG98, JS11, JV17, JW23, JPS<sup>+17</sup>, JBR16, KK16b, KKEE13, KE16, KA03, KLS11a, KA95, KGH<sup>+20</sup>, KLKT16, KW17, LHL15, LFZ<sup>+22</sup>, LMS12, LV00, LMMN07, LKL00, LCDW21, LZL11, LK16b, LO02a, LYL21, LPWP22, LLM23, LO02b, MAE19, MLB21, MKS16, MP08, MGK20, MBI<sup>+17</sup>, MK98, NBV17, Nee16b, Nee19, PBSS23, PDSK04, PDE08, PS05, QLF23, QTE20, QES24, RBGK03, RGY<sup>+22</sup>, RKH<sup>+16</sup>, RT17, SRK22]. **Optimal** [SAKMB21, SA21, SV99, SLD<sup>+23</sup>, SMC<sup>+20</sup>, SAKS13, SSM06, SPLM17, SPM<sup>+17</sup>, SM18, SGS20, SF23, SAM12, SUS20, SLCH24, TE16, TM13, Tan16, TJHL21, TWWG19, THP94, TW22, TS14, UZ93, VLM16, WMX17, WWMZ20, WLL<sup>+24</sup>, Wan24, WFS09, XYA<sup>+21</sup>, XLL21, XRL<sup>+22</sup>, YK23, YAA09, YN20, YLWH20, YBX<sup>+10</sup>, YLY<sup>+16</sup>, ZSCJ14, ZSL<sup>+21</sup>, ZRH18, ZXW<sup>+19</sup>, ZMWX18, dAF04, AS94, AABD13, BB94, BBLV06a, BBLV06b, CSSJ14, Coh94, CK09, DMC06, EOSM10, Geo08, GGFS02, Gro99, GMY13, HRCW08, HMNK13, HLW13, HN13, HL15, JAS10, JJS13b, JGS<sup>+15</sup>, JJSS04, JL98, KK16a, KK07, KIR08, KGPL13, KDYV12, KNSV13, KWE<sup>+10</sup>, KT07, LCM04, LLY<sup>+16</sup>, LCL<sup>+13b</sup>, LLE15a, LLE15b, LSS07, LTS05, LYS11, MAN15, MBG<sup>+03</sup>, MRD08, MLC07, NDGL06, NM09, NML08, Nee08, PT96, PLS07, PPV12, LZKT99, SBD11, SZKT98, SL15b, ST09, SSHK11, SHZ16]. **optimal** [SS10, SGD05, SX10, SAS99, TAH99, Val07, WB11, XY10b, XCR11, XCR15, YWK07, YGKX10, ZB95, ZY07b]. **Optimality** [CGMS13, HH18, IYYI18, SCN<sup>+24</sup>, SF23, XPL<sup>+17</sup>, YK23, YN18, AWKN16, AEJV13, GS11, HN10, JGLS14, JW11, OY13, PL02, TWLC10, WZY<sup>+16</sup>]. **Optimally** [BLC21, PBV17, WCC14]. **Optimistic** [AIL23]. **Optimization** [APSG14, AN20, BBCD14, BBR19, CPS17, CDKZ21, CLHY22, CMY<sup>+18</sup>, DMK05,

DMT<sup>+</sup>19, FFZ<sup>+</sup>18, GHRH18, GSKN18, HSO19, HCL18, Kar03, KW19, LPS19, LCSS17, LCS<sup>+</sup>18, LDZC20, LL99, LSL<sup>+</sup>21, LFF<sup>+</sup>19, MLS<sup>+</sup>23, MHS95, MCC<sup>+</sup>19, MS17, NLS19, PDI20, QLSW19, QYC<sup>+</sup>24, SYZP19, SLF21, SE21, WDR<sup>+</sup>20, WRT<sup>+</sup>21, WLD<sup>+</sup>24, WCW<sup>+</sup>17, XLAC16, YN19, YWW<sup>+</sup>24, YWRK19, ZCW<sup>+</sup>22, ZLZ<sup>+</sup>23, ZXC<sup>+</sup>18, ZGLC20, AZ09, BE08, BGHS10, BH06, BLRC05, CNS04, CBL13, CL16b, DT93, GKJ12, GCS06a, HIM07, HK11, JLM15, KK12, LMS05b, LS06e, LSXS16, MCLG07, MMR96, Nee16a, NLB15, PLR15, RS07, RA95, RHQZ13, SLG<sup>+</sup>16, SDW14, SK10b, WLLD05, WD05, WLL01, YY98, YC12, ZHC16]. **Optimization-Based** [CMY<sup>+</sup>18, LS06e]. **Optimization-Enhanced** [MCC<sup>+</sup>19]. **Optimizations** [VL16]. **Optimize** [DNCK20, MGZ<sup>+</sup>23, RWL<sup>+</sup>22]. **Optimized** [ACC<sup>+</sup>14, BT23, FML23, GHK<sup>+</sup>23, SZWW22, CC06]. **Optimizer** [MSR<sup>+</sup>24]. **Optimizing** [ASKL18, AWFT15, CCE<sup>+</sup>17, CFZ94, CP20, GKCR21, HVT18, HHA17, JLX<sup>+</sup>16, KSM19, KRS<sup>+</sup>17, KLKP16, LYZ<sup>+</sup>23a, MVRZ09, NCK15, NLT<sup>+</sup>18, PIST19, RIM98, SHHP00, TKM20b, TX08, XYA<sup>+</sup>21, ZT12, ZSLZ21, GSRS<sup>+</sup>15, LO96, LEYS11, LLE16, SJL<sup>+</sup>16, YMO97]. **optimum** [CD96]. **option** [MM13]. **options** [RS95b]. **Orchestration** [CHW<sup>+</sup>20, DQW<sup>+</sup>23, MNZ23, TZPZ23, XZL<sup>+</sup>24]. **Order** [GZY23, GLA19, HZG<sup>+</sup>18, KLE16, MSS<sup>+</sup>12, Nee08, SRCDL19, ACC<sup>+</sup>94, FqL98, HLW13, KNR<sup>+</sup>16, LSXS16, MAN15, Tia05]. **order-optimal** [HLW13, MAN15]. **ordered** [FP97]. **ordering** [QCLC16]. **organization** [GZDG06, KK07]. **Organizing** [GCMP20, QZC<sup>+</sup>22, FLMM10, LPCVC13]. **Orientation** [TAH17]. **Oriented** [CZM<sup>+</sup>24, HLZY23, NZW24, YSC16, BB96, CZ06, CZFF98, GS10a, GP96b, LWL04, WPL06, ZVN99]. **Orienteering** [XLX<sup>+</sup>21]. **origin** [LTY06]. **origin-destination** [LTY06]. **originators** [FMMLH06]. **origins** [GMSK09]. **ORLA** [GSPV<sup>+</sup>18]. **ORLA/OLAA** [GSPV<sup>+</sup>18]. **Ornstein** [OS21]. **Orthogonal** [CYK09, GSPV<sup>+</sup>18, XZL20, KN05]. **OSA** [CSS<sup>+</sup>14]. **Oscillator** [FSGH17]. **OSN** [ZGY<sup>+</sup>16]. **OSPF** [RBGK03, SDV06, SGD05]. **OSPF/IS** [SGD05]. **OSPF/IS-IS** [SGD05]. **Othello** [YBQZ18]. **other** [ACC<sup>+</sup>94, KWC93]. **OTN** [LZ23]. **Out-of-Band** [XLZ<sup>+</sup>19]. **out-of-sequence** [JID<sup>+</sup>07]. **Outage** [GGH11]. **outages** [DSA<sup>+</sup>14]. **Outband** [AMG<sup>+</sup>17]. **Outbreak** [LWWW24]. **Outdated** [YN19]. **outer** [AJV06, YYZ06]. **Outlier** [WZL<sup>+</sup>23a]. **Outlier-Concerned** [WZL<sup>+</sup>23a]. **outlook** [FEC13]. **Output** [CWZ<sup>+</sup>23, CC95, CM93, GSD09, LS06a, MSS02, Nai97, OWMM97, PB93, PDT09]. **output-queued** [GSD09, LS06a]. **output/input** [PDT09]. **Outsourced** [YZHZ21, YDW18]. **Outsourcing** [WLW<sup>+</sup>20]. **Over-Provisioning** [SC18b]. **Over-the-Air** [SRMB<sup>+</sup>23]. **Over-the-Top** [AAAR19]. **Overbooking** [LW22, SMD20]. **Overbooking-Empowered** [LW22]. **Overcoming** [PRR06]. **overflow** [PV04, TG97, VL10]. **Overhead** [CLX<sup>+</sup>24, FST<sup>+</sup>09, GSW<sup>+</sup>23, GKB<sup>+</sup>16, JLZJ19, KKH<sup>+</sup>22, LYSZ16, TLZ<sup>+</sup>24, BSS09, CB99, JLL15, SHN16, TD03]. **Overheads** [LPR17, KP96, YDS10]. **overlaid** [YGC10]. **Overlapping** [CWZY21, DMDM17, FZW<sup>+</sup>20]. **Overlay** [FLM<sup>+</sup>22, FBFB17, JW23, JPS<sup>+</sup>17, KRLL11, LT16, TTM22, ZLL<sup>+</sup>24c, AADS05, BCMR04, CBSK07, CJV16, CR14, DLT<sup>+</sup>15, DZH03, FK07, FY07, ILS97, KCTI08, KEAAH08, OR11, PGV16, RPZ<sup>+</sup>09, SHHA09, ST08, SLL<sup>+</sup>11, SRS08, TAB<sup>+</sup>15, WZR08, XB14]. **Overlay-Based** [FBFB17]. **overlays** [BLBS06, KLOS09, MJ15]. **Overload** [CLZ<sup>+</sup>23, GT06, LM15, NS98, Pil01, Rum93, Smi95]. **Own** [ZGY<sup>+</sup>16, ZZH<sup>+</sup>10].

**P** [LP24, CJ07, ZL15]. **p-cycles** [CJ07]. **P-MTI** [ZL15]. **P-Sketch** [LP24]. **P2P** [ANSX13, BQ08, FLMM10, LDH<sup>+</sup>12, LYWL08, LZL11, MLLY06, MRR<sup>+</sup>14, OAN15, PLD16, RBPS21, RS05, SQ16, STM<sup>+</sup>12, SdVK16, SRS08, TAB<sup>+</sup>15, WYL09, WLR10, WLZ11, YWLL09, YCL15, ZSCJ14, ZLC12, ZLW16, ZLW16a, ZCL11, ZFC13, ZFC15]. **P2P-TV** [TAB<sup>+</sup>15]. **P3** [ZJL<sup>+</sup>18]. **P3-LOC** [ZJL<sup>+</sup>18]. **P4DB** [ZBZ<sup>+</sup>19]. **P4xos** [DBW<sup>+</sup>20]. **Pacifier** [KHW12]. **Pacing** [HCFC20, ZHWH12, EL11, SEMO09]. **PACK** [ZCM14]. **Packet** [AD96, BSF16, BPS99, BBCD14, BP19, CAS<sup>+</sup>20, CFM<sup>+</sup>19, DBL<sup>+</sup>19, DKN21, DRM04, FZ16, FBQ<sup>+</sup>23, FGR<sup>+</sup>17, FGRQ18, FLM<sup>+</sup>22, FLH<sup>+</sup>17, FC17, GDC<sup>+</sup>17, GJD18, GT00, GSKN18, HPP<sup>+</sup>23, HKS16, HCFC20, Hu93, HHL<sup>+</sup>19, HLL<sup>+</sup>21, HSKY23, JFM<sup>+</sup>22, KLC<sup>+</sup>18, LTDM17, LC03, LQZ<sup>+</sup>24, LMT16, LYZ<sup>+</sup>17, MBG<sup>+</sup>02, MLJ<sup>+</sup>22, ML22b, NSP<sup>+</sup>16, NLT<sup>+</sup>18, PKVI17, RRS22, RZZ06, RS97b, SNLL16, SEMO09, SSZ05, TML22, TWL22, VKO17, VLZL16, VKPI17, WLD<sup>+</sup>16, WQY<sup>+</sup>17, WWC<sup>+</sup>18, WST24, WXH<sup>+</sup>20, XLT<sup>+</sup>22, XXZ<sup>+</sup>23, YLYL17, YDLT18, ZXW<sup>+</sup>21, ZGS<sup>+</sup>24, ZWZC23, AK01, AK00, ACP05, ABJ<sup>+</sup>13, ARS16, BV05a, BO00, BAC12, BIV01, BBG<sup>+</sup>10, BM93, BZ97, BBC<sup>+</sup>02, BTC01, BB95, BLT02, BHL<sup>+</sup>06, CLP12, CT95, CGM04, CL03, CV96, CSLH13, CW16, CRV13, CH93, CM93, CT04b, CCL09, CF94, CZFF98, CKKK09, CH98, CCKK16, CF98]. **packet** [CT96, CAH08, DM03, DLH<sup>+</sup>14, DSR02, ENW96, EST93, EW08, FGK10, FK99, FMMR10, FJ95, GYB<sup>+</sup>04, GKS05, GV93, Goo08, GVC97, Guo04, HM06, IM03, IKM08, JDSZ97, Jia06, JL98, JM00, JL12b, Kam96, KMR95, KR00, KGL03, KqL99, KK00, KK03a, KR08, KNR<sup>+</sup>16, LS94, Le 02, LLLS07, LRC15, LZ06, LSC99b, LLJ<sup>+</sup>14, LMT10, LBS99, LS07, LS09, LCB<sup>+</sup>10, LRM<sup>+</sup>06, MEVSS03, MFL<sup>+</sup>04, MLT11, MLT12, MDMM09, MV16, ME96, NMC07, Pax99, QSS<sup>+</sup>15, RCOC03, RSR11, RCGT06, RB09a, SL94, SM00, Smi02, Smi08, SC95, SPS<sup>+</sup>02, SBDR08, ST13, SV98a, TT07, TC06, UBPE02, WLCC07, WH97, WY95, WKZL96, WXW11, XL05, XLZC14, YMKC08, ZKVM14]. **Packet-Based** [HKS16]. **packet-by-packet** [ABJ<sup>+</sup>13]. **Packet-dispersion** [DRM04]. **packet-forwarding** [CLP12]. **Packet-Level** [FGRQ18, BSF16]. **packet-loss** [KK00]. **Packet-mode** [MBG<sup>+</sup>02]. **Packet-Scale** [LYZ<sup>+</sup>17]. **Packet-Switched** [FZ16, GT00, BO00, BTC01, JM00, MDMM09, SV98a]. **packet-switches** [RCGT06]. **packet-switching** [WH97, WKZL96]. **Packets** [CNDK18, HLH<sup>+</sup>18, KK21, TSS14, BM09, CK07, JID<sup>+</sup>07]. **Packing** [GH93, PG21, RTLC17, XLL21, CGY00, WJK06]. **Padded** [JMS08]. **page** [BMS14b]. **pages** [Bar95, SP94]. **Paging** [BPVRS16, AHL96, SZ08]. **Paid** [WXM21]. **Pair** [XCC<sup>+</sup>17, LL09]. **pairs** [XGF<sup>+</sup>14]. **Pairwise** [LZL<sup>+</sup>21, YM16, HMvdLM07, KWS10]. **Pairwise-Based** [LZL<sup>+</sup>21]. **PALS** [LYSZ16]. **PAM** [LLM<sup>+</sup>24]. **PANDAS** [YN20, XPL<sup>+</sup>17]. **Pando** [DLZL17]. **Paradigm** [BCS<sup>+</sup>19, LLS<sup>+</sup>23, LYZ<sup>+</sup>17, PPTP21, TWH24, ZJL<sup>+</sup>18, AAV09, CPSWL96, LS97c, LMS99, MR96, WQZ<sup>+</sup>13]. **Paradigm-Driven** [ZJL<sup>+</sup>18]. **paradox** [RK15]. **Parallel** [DAA19, FM23, GLH95, GVM23, HWM<sup>+</sup>24, HTM<sup>+</sup>24, JHM<sup>+</sup>19, JHJL21, JHM<sup>+</sup>21, LS22, LZZ<sup>+</sup>22b, LYZ<sup>+</sup>23a, OLZ17, VN22, XZG20, ZWZ20, BBHHR10, DW11, HW99, IM03, KG16, LZ09, MSS02, RB02, SMG05b, WF93b, ZHLL06, ZGS10, Kai93]. **Parallel-Server** [DAA19]. **Parallelism** [EJBM18, LXX<sup>+</sup>24]. **Parallelization** [LYL21, ZYZ16]. **Parallelized** [XLS<sup>+</sup>24, GBL12]. **parallelizing** [LO96].

**Parameter** [LYZ<sup>+</sup>23a, ODT09, YKKY08]. **Parameterization** [LMSR19]. **Parameters** [YYB<sup>+</sup>22, DT93, HR95, LO98, MR98, RVA00, VG05]. **Parametric** [TMH11]. **parametrization** [LZL<sup>+</sup>14]. **Pareto** [BJK20, BNS11, KGPL13, RSS09]. **Pareto-efficient** [RSS09]. **Pareto-optimal** [KGPL13]. **Parity** [NBT98]. **Parity-based** [NBT98]. **Parsing** [HWZ<sup>+</sup>23, LBZ<sup>+</sup>20]. **Part** [NSC<sup>+</sup>22, WMX17, DTM15, EMPS06, GP94, Kim98, PG94b, VW09]. **Partial** [ACC<sup>+</sup>94, CN16, HLZY23, HZG<sup>+</sup>18, JPM<sup>+</sup>19, LYL21, MZZ<sup>+</sup>23, NJM<sup>+</sup>19, ODJ23, HS08, Kam96, KE16, Lab97, LTY06, MG97a, MGG<sup>+</sup>05]. **partial-express** [MG97a]. **Partial-order** [ACC<sup>+</sup>94]. **Partially** [LLM23, LNLM24, REM17, TWY<sup>+</sup>20, Kim94, LC94b]. **Participant** [HW22]. **partition** [LO02b, LORS06, OS05, WM95]. **partitioned** [AN05]. **Partitioning** [ADR18, SCN<sup>+</sup>22, SA21, SLSC20, WBWV16, YDLT18, ZCZ<sup>+</sup>21, BZM08, CKKK09, GF95, LYWL08, YJH05]. **Party** [DZ20]. **PASE** [MBI<sup>+</sup>17]. **Pass** [FAS<sup>+</sup>23, WBEGS05]. **Passenger** [BSRdA16]. **passing** [Hon94, PHL15, dSeSGM95]. **Passive** [CFM<sup>+</sup>19, HDQ<sup>+</sup>16, LLL10, RDZ<sup>+</sup>19, DHSS14, HQW<sup>+</sup>16, LM13, LCH<sup>+</sup>06, NM06, RW07, WJK<sup>+</sup>12, Wu94, ZA11]. **past** [PP02]. **PASTA** [BMVB09]. **patches** [VG08]. **patching** [EKSV16]. **Path** [BCO17, CQW<sup>+</sup>18, CP17, CWHW18, CLM<sup>+</sup>18, CLL<sup>+</sup>19, CLHY22, CKZC19, CFS09, DCZG19, DGC<sup>+</sup>20, FGK10, FAWW22, FLS<sup>+</sup>22, FLZ<sup>+</sup>23, GR20a, GDWX23, GDJX24, HNW17, HS14, HS16, HCW<sup>+</sup>16, JF04, KHYA20, LFC18, LCL16, LGDC23, LLL<sup>+</sup>16, LZC22, MHS<sup>+</sup>17, OL16, RRG10, RRS23, WWMZ20, XZL<sup>+</sup>24, XOYL20, ZZY<sup>+</sup>20, ZOM03, ZML<sup>+</sup>19, ZXW<sup>+</sup>19, AM16, AL98, AZ06b, BC01a, BV96, BL04, CL03, CZ06, CRS99, CN08, CFS11, Con11, CTVD14, GZS15, GDC<sup>+</sup>16, GLAM97, Gro99, HSH<sup>+</sup>06, HAGL16, HBB09, Ili00, IMG98, KLS09a, KMHS09, KK03b, KS09b, LH07, LOP97, LMG04, LWKD03, LL10, LJC05, MHL<sup>+</sup>14, Med95, MJ13, MK96, NST00, OZPZ09, PCV08, RGKS10, RBC07, SHJ10, SYR05, SCY98, Sob02, TNRP11, VC14, Voi07, WLL01, XK06a, XCX<sup>+</sup>06, XSZ<sup>+</sup>07, YSRL11, Zap04, ZRP00, ZY16]. **Path-Based** [CP17, Med95]. **path-finding** [GLAM97]. **path-loss** [XK06a]. **path-oriented** [CZ06]. **path-protecting** [MJ13]. **Path-protection** [ZOM03]. **pathological** [BPS99]. **Paths** [BCO17, GLA19, KLV19, YRB<sup>+</sup>18, ZXC<sup>+</sup>18, ARK09, BBO<sup>+</sup>05, CSS08, CFZ94, DLT<sup>+</sup>15, GCZ96, GR12, GR14, GSW02, GO02, HLHD<sup>+</sup>04, IAS06, LO02b, SG05, TKI<sup>+</sup>15, ZWYY10]. **patrol** [AVS04]. **Pattern** [WZL<sup>+</sup>23b, YDW18, YBX<sup>+</sup>12, BBHK14, LH13]. **pattern-matching** [LH13]. **Patterns** [DWCZ17, JYC<sup>+</sup>16, XLW<sup>+</sup>17b, ACVS10, CG04, VG04, YDS10, YBX<sup>+</sup>10]. **PAVI** [HRLY21]. **Payment** [ZY21]. **Payoff** [XZC<sup>+</sup>20, CY14]. **PCA** [PBGFMF22]. **PCM** [CP95]. **PCN** [BGK97, ML12]. **PCN-based** [ML12]. **PCS** [RB09a, AHL96, FCL97, HA97, IPG97, LVB96, LKL00, LH03, Lin97, MS95, VG04]. **Peach** [AMP01]. **Peak** [CGC<sup>+</sup>24, LJJ<sup>+</sup>19, LS97a]. **PEDS** [BBHHR10]. **Peer** [CZX18, GNK<sup>+</sup>21, LCDW21, AB09, AJF11, BLL07, CJW11, CPS<sup>+</sup>12, CZCC14, CE08, CY14, HS08, KT08, LLY06, LYRL07, LTZ08, Liu10, LCW05, MR09, NSW11, OAN15, SW04, SLL15, SNS12, SENB09, SMLN<sup>+</sup>03, SRD<sup>+</sup>09, TM13, WYL09, WXR13, WTS<sup>+</sup>13]. **peer-assisted** [AJF11, CY14]. **peer-division** [CJW11]. **Peer-to-Peer** [LCDW21, AB09, BLL07, CPS<sup>+</sup>12, CZCC14, CE08, HS08, KT08, LYRL07, LTZ08, Liu10, LCW05, MR09, SW04, SLL15, SNS12, SMLN<sup>+</sup>03, SRD<sup>+</sup>09, TM13, WXR13,

WTS<sup>+13</sup>]. **Peering** [GNK<sup>+21</sup>, MSMB24, PD16a, SRP<sup>+11</sup>, WXM21, BFF07]. **PeerProbe** [CZC<sup>+22</sup>]. **Penalty** [LNL24, TW23]. **Pending** [SGS20]. **Per-Connection-Consistency** [BWK<sup>+22</sup>]. **Per-domain** [Jia06]. **Per-Flow** [CCC17, DHS<sup>+23</sup>, GTC<sup>+24</sup>, NS16, SL16a, LCL12a, CM12, GSK08, HLW13, JJS13b, LDK13]. **Per-frame** [SGSB<sup>+15</sup>]. **Per-Packet** [GDC<sup>+17</sup>]. **Per-stream** [PS98]. **Perceiving** [XWH<sup>+16</sup>]. **perception** [VNS02]. **perception-driven** [VNS02]. **Perceptions** [NL16]. **Perfect** [TKM20a, LV06]. **Perfectly** [RDR17]. **Performance** [ACOR99, AEG<sup>+17</sup>, ANTR17, AZP<sup>+23</sup>, BE08, BIV01, BFS21, BTK<sup>+17</sup>, BG98, BD96, CWGT14, CG21, CH04, CZCC14, CWM<sup>+17</sup>, CLZ<sup>+20</sup>, CCCC17, DAA19, EPS21, EF08, FM20, GP96a, Gan20, GP94, HKV23, HVT18, IM08, JSW<sup>+20</sup>, JS09, Kam96, KK05, KGdV<sup>+21</sup>, KqL99, KD00, KK03a, KTvdSK18, KEY99, KqL98, KSM05, LS93a, Lab97, LNB00, LR22, LXW<sup>+17</sup>, LCP<sup>+20</sup>, LS03b, MLS<sup>+23</sup>, MKAE20, MGZ<sup>+23</sup>, MCMdlO23, MS17, ML12, MZZ<sup>+23</sup>, MKS17, NBK02, NT00, OWM97, OKAS23, PLS<sup>+21</sup>, PG94b, RMPG16, RLKT98, RPP<sup>+19</sup>, RHX<sup>+20</sup>, RW96, SPLP20, SQ16, SDM20, SS16, SPB16, SBLS19, SGPH98, SZT01, TXHL23, TJ95, TdWC<sup>+94</sup>, TS09, VB94, VBHT17, VCM04, WLCC07, WWW<sup>+20a</sup>, WLC<sup>+20</sup>, WGL22, WST24, WZL<sup>+23c</sup>, YDY<sup>+24</sup>, YS93, ZZX<sup>+21a</sup>, ZLY23, ZZZ<sup>+24</sup>, ZMD<sup>+20</sup>, ZWZC23, ZRK06, vRDHSP17, AKS96, AMS<sup>+08</sup>, AMSS08, AZLB16, AK96, AW97, ACP05]. **performance** [BCL<sup>+09</sup>, BPSK97, Ban99, BBFG95, BLPS10, BJ15, BV05b, BCR<sup>+12</sup>, Bor05, BH06, CT95, CM12, CL03, CHA95, CMM95, CBAT06, CMGL11, CR98, CDM93, CYL16, DM14, DLH<sup>+14</sup>, Fan05, FGK10, cFKSS99, FML09, FST<sup>+09</sup>, GMP13, GYB<sup>+04</sup>, GS13, GMD15, GS97, HP01, HKV<sup>+13</sup>, HOT97, HGE04, JK96, JCJ95, JGS<sup>+15</sup>, JIN<sup>+12</sup>, JS14, JSBM02, KVR02, KWJY16, KKSS12, KGPL13, Kim94, KK00, KLS09a, Kum98, KG16, LBRA05, LM97, LMS00, LAJS07, LKC11, LH13, LLY01, LD95, LC04a, LK05, LBX11, LEYS11, LNA07, LK14, LMS99, LMS04b, LLS09, LLW<sup>+14</sup>, LNR94, MMH<sup>+15</sup>, MH02, MBC<sup>+94</sup>, MG97b, OSW97, PFTK00, PWDL05, PPPW05, PYL99, PS15, RLZ10, SJL<sup>+16</sup>, SD15a, SKKA01, SNSW12, SS96, SR02, SML04, SHHP00, SPGM13, SK13, Świ96, TCS13, Tas96, TB10, Tur09, VSR11, WEK97, WL07, WSKV08, WZLX12, WFH12]. **performance** [WDCL15, WJLH06, WNV13, WM96, WYHL09, XG05, YD04, YZ10, ZKL07, ZR09, ZHLL06, ZTS94, DKL01]. **Performance-Aware** [ZMD<sup>+20</sup>, SPB16]. **Performances** [CZZ<sup>+24</sup>]. **Performer** [LZW<sup>+21</sup>]. **performing** [ME96]. **Period** [LKC11, LHY<sup>+23</sup>, YLL<sup>+17</sup>]. **Period-Area** [LHY<sup>+23</sup>]. **Period-controlled** [LKC11]. **Periodic** [FLG<sup>+20</sup>, JD20, RDR17, CG15a, FJ94, OdG97, XLWT12]. **periodically** [KZDM07]. **Permissioned** [WWL<sup>+24a</sup>]. **Permissionless** [HJL<sup>+20</sup>]. **permutation** [MCR10, QM99, SYP01]. **permutation-scanning** [MCR10]. **Perpetual** [LFZS11]. **Persistent** [DSL<sup>+18</sup>, DLL<sup>+20</sup>, FLM<sup>+22</sup>, HSM<sup>+20</sup>, LP24, BHL<sup>+06</sup>, DGK05, JS06]. **Personal** [DZL<sup>+20</sup>, NST<sup>+16</sup>, YWZG23, ZGZ22, ZLN<sup>+17</sup>, BSNI06, BLDF09, HA96, MHS95]. **Personalized** [GCX<sup>+17</sup>, PWL<sup>+22</sup>, WZW<sup>+20</sup>, ZQ99]. **Perspective** [CGC<sup>+24</sup>, CKS17, CLP<sup>+17</sup>, DZ20, ISS22, LBP<sup>+17</sup>, LW17, RRS<sup>+14</sup>, XLL<sup>+20</sup>, YXZ19, YYFC24, DJ12, EKD12, GYJ<sup>+16</sup>, GRB09, KH15, KK12, cLqL97, LO99, NOF14, SMS07, WL10, XB07]. **Pervasive** [LLZ<sup>+23a</sup>, RMDJ16, SCY15]. **PFC** [HZC<sup>+19</sup>]. **PGPS** [YTJQ05]. **Phase** [JRL15, SYL<sup>+17</sup>, WHLL23, ANSX13, RKZG10, YZ10]. **phase-type** [YZ10].

**Phased** [CDKZ21]. **Phenomenon** [LYLW22]. **Phone** [ZZL<sup>+</sup>21]. **photonic** [CEFS99, HM06, JPH08, ZGS10]. **PHY** [HZHZ18, HXZ23, SMC<sup>+</sup>20]. **PHY-Tree** [HZHZ18]. **Physarum** [SRB<sup>+</sup>20, CAP15]. **Physarum-Inspired** [SRB<sup>+</sup>20]. **Physical** [ALY<sup>+</sup>20, BMY<sup>+</sup>17, CWLH20, DLR<sup>+</sup>18, GSKN18, HGZJ21, HOZL16, HZHZ18, LDS<sup>+</sup>24, LZC<sup>+</sup>24, PPS<sup>+</sup>22, WGL22, XZL20, XTHL21, YNZ<sup>+</sup>17, YWH21, YYL23, HQY<sup>+</sup>16, JC13, LTS10, MVRZ09, PDE08, SAS16a, SBNRS14, SHZ16, ZL15]. **Physical-Layer** [CWLH20, LZC<sup>+</sup>24, XZL20, XTHL21, HQY<sup>+</sup>16, SAS16a, ZL15]. **Physical-Level** [HGZJ21]. **Physics** [LYLW22]. **Physics-Constraint** [LYLW22]. **PIAS** [BCC<sup>+</sup>17]. **piecewise** [FKT98]. **PIM** [DEF<sup>+</sup>96]. **Pipeline** [BM09, ZZL<sup>+</sup>22, WY95]. **Pipelined** [IK07, AMKY99, BN05, OKM94, XLZC14]. **pipelines** [AS09]. **pipelining** [Tas99]. **PJ** [ZZLM23]. **place** [GMZR13, HOZL16]. **Placement** [AMCD19, AAG<sup>+</sup>16, BPW23, CLZ<sup>+</sup>23, DWL<sup>+</sup>18, DLY<sup>+</sup>21, DQYG23, FMH<sup>+</sup>21b, HTJ<sup>+</sup>21, HGM<sup>+</sup>17, HTM<sup>+</sup>24, JM17, LYS<sup>+</sup>18, LZC<sup>+</sup>17, MHR<sup>+</sup>20, PLT<sup>+</sup>20, RLZ<sup>+</sup>18, SJ21, SRS21, SFS<sup>+</sup>22, SRB<sup>+</sup>20, WJH<sup>+</sup>21, AKSS12, CN09, FMSM<sup>+</sup>11, GZCX16, IMG98, KWS<sup>+</sup>11, KR05, MHL<sup>+</sup>14, MHXT10, NSS96, NSCR06, RPZ<sup>+</sup>09, SAS99, TM13, YY98]. **Placement-Sensitive** [HTJ<sup>+</sup>21]. **placements** [RIM98]. **Placing** [MSSZ12]. **Plane** [AAT<sup>+</sup>23, ACDP17, BFK<sup>+</sup>18, BZS23, CLX<sup>+</sup>22, CLZ<sup>+</sup>23, CLX<sup>+</sup>24, GWQ<sup>+</sup>23, LLZ<sup>+</sup>23b, LCL<sup>+</sup>18, LZS<sup>+</sup>22, LLY<sup>+</sup>22, PKK18, SBC<sup>+</sup>17, TML<sup>+</sup>18, XGQ<sup>+</sup>19, ZZH19, ZLX<sup>+</sup>21, JRL15, NCK15, RCOC03, TLP<sup>+</sup>16]. **Planes** [JR21, MSR<sup>+</sup>24, NHLB21, ZBZ<sup>+</sup>19]. **plaNET** [GG94]. **Planning** [CZL<sup>+</sup>19, DF20, DKM<sup>+</sup>17, GHRH18, JLS<sup>+</sup>17, LZ23, SRCT23, WWMZ20, BSNI06, BCC07, LGC16, SYDM09]. **Platform** [CHW<sup>+</sup>20, LLM<sup>+</sup>24, PDV<sup>+</sup>24, SDM20, TML<sup>+</sup>18, DYH13, YBG<sup>+</sup>12]. **Platform-Independent** [TML<sup>+</sup>18]. **Platforms** [CVV17, KNE<sup>+</sup>17, YWZ<sup>+</sup>23, TH21]. **Platoon** [SQS20]. **Platooning** [XCD<sup>+</sup>24]. **Platooning-Assisted** [XCD<sup>+</sup>24]. **Plausibility** [ZJL<sup>+</sup>19]. **Play** [JHM<sup>+</sup>21]. **playout** [BLL07]. **Plexus** [AB09]. **plugins** [DDPP00]. **Plus** [LNL24]. **PMC** [CH20]. **PNNI** [Ili00]. **POEM** [LS16]. **Point** [GHK<sup>+</sup>23, LWL17, NLNL16, RTNS21, CHH06, DGG<sup>+</sup>02, HGE04, KT07, KAMG07, KK06b, LB04, MGR02, MK10, MW06, NSW11, NS98, RKA08, SV06, ZRLD05]. **point-process** [SV06]. **point-to-cloud** [DGG<sup>+</sup>02]. **point-to-multipoint** [MGR02, ZRLD05]. **point-to-point** [ZRLD05]. **Points** [LJSB22, BB06]. **Poisson** [BVBV17, CFG08, CLCL23, PF95, RCFC15, SH14, YHCL21]. **PolarScout** [SPR<sup>+</sup>20]. **PolarTracker** [WZLM22]. **Policer** [SJZ<sup>+</sup>24]. **Policies** [BVL<sup>+</sup>19, CMR17, KSUB<sup>+</sup>18, KRRR17, LSL<sup>+</sup>18, MMT16, NCM18, RTNS21, WJ17, XNHM22, YLA<sup>+</sup>18, AGGT16, BL15, BFMF01, CGMS13, CGK94, DM96, ESP05, FRC98, GGC93, GRHA15, GS11, JGLS14, LNB01, MCS99, NAA<sup>+</sup>16, PLS07, RD11b, RV00, SV99, SM00, TGT01, TJ95, VCD15, YAA09, dOSAU04, dAF04]. **policing** [CFPP96, RL94]. **Policy** [ABS<sup>+</sup>16, BCE<sup>+</sup>19, DNCK20, FM20, JYC<sup>+</sup>16, LCL<sup>+</sup>18, LDRS18, LFX23, SVG16, TSS21, VBC<sup>+</sup>17, WSX<sup>+</sup>21, WSXL16, XXZ<sup>+</sup>22a, BCL12, BI00, BSP07, CSS06, CDRV11, FJB07, GBC<sup>+</sup>95, JGS<sup>+</sup>15, KV98, LS93b, LBX11, LCL<sup>+</sup>12b, LCG<sup>+</sup>14, RVS09, SCP99, SN15, TG96, WWL02, YW07]. **Policy-Aware** [ABS<sup>+</sup>16]. **Policy-Based** [LFX23, WSX<sup>+</sup>21, LCL<sup>+</sup>12b, LCG<sup>+</sup>14]. **Policy-Compliant** [LDRS18, RVS09]. **policy-free** [GBC<sup>+</sup>95]. **Polling** [KAZ01, LXL<sup>+</sup>19, dSeSGM95, QCLC16, SA01a]. **Polling-Based** [LXL<sup>+</sup>19, KAZ01].

**pollution** [OF11]. **Polya** [HAG19].  
**polymorphic** [WLC<sup>+</sup>10]. **Polynomial**  
 [BB94, Dat17, LDFK12, RV01, SG17b,  
 XZTT08, KLNS93, XGF<sup>+</sup>14].  
**Polynomial-Size** [Dat17].  
**Polynomial-time** [LDFK12, XGF<sup>+</sup>14].  
**PON** [ALMR14]. **PONs** [FS17]. **Pool**  
 [MKOY24, OPGT16, ZY07b]. **Pooling**  
 [NJM<sup>+</sup>19, RAPP22, WW16, BCR<sup>+</sup>12,  
 WRS<sup>+</sup>15]. **Pop** [ML18]. **Pop-Routing**  
 [ML18]. **POPI** [LCB<sup>+</sup>10]. **Popular**  
 [XCL<sup>+</sup>19, CKC<sup>+</sup>13, cFCcFW05, XY09b].  
**Popularity**  
 [DD24, SLS<sup>+</sup>23, SS16, ZLL<sup>+</sup>23b, CKR<sup>+</sup>09].  
**Population** [LXL<sup>+</sup>17b, QLSW19]. **Port**  
 [WGZC21]. **portability** [KCA97]. **portals**  
 [CKC<sup>+</sup>13]. **portfolio** [TNRP11]. **ports**  
 [LGW<sup>+</sup>11]. **Pose** [LCC<sup>+</sup>20]. **position**  
 [KDHK15, SC10]. **Positioning**  
 [JLS<sup>+</sup>17, YYT23, SK06, WWT05]. **positive**  
 [SWL06, XK06a]. **Possibility** [SG17b].  
**possible** [CB97, KGPL13]. **Post**  
 [SBTH19, WCL<sup>+</sup>22]. **Post-Disaster**  
 [WCL<sup>+</sup>22]. **Post-Processing** [SBTH19].  
**potato** [TSGR08]. **Potential** [RRS<sup>+</sup>14].  
**Power**  
 [BSSS21, BGMB<sup>+</sup>20, CCE<sup>+</sup>17, CLS<sup>+</sup>18,  
 CHO<sup>+</sup>19, CGR<sup>+</sup>18, DEP17, DLC<sup>+</sup>17,  
 DLC<sup>+</sup>18a, DRW<sup>+</sup>22, GCMP20, GCZY18,  
 GXL<sup>+</sup>21, HIM07, HHA17, KLC<sup>+</sup>18, LYSZ16,  
 LWAL17, LBGL20, LCZH17, MGVG24,  
 NMR03, PYL<sup>+</sup>17, PMN19, PPTP21,  
 SRI<sup>+</sup>18, SDW14, SFFF03, STC12, TSS14,  
 TG21, VBHT17, WCWZ17, WHZJ20,  
 WZLM22, WN16, WCC14, ZSS<sup>+</sup>20, ZRP<sup>+</sup>22,  
 ZDB<sup>+</sup>17, ZMD<sup>+</sup>20, ZMMG22, AAZZ12,  
 BBG11, BCP00, BO07b, BS08, BLEM<sup>+</sup>12,  
 CE09, CHH06, CPS13, CMFA14, DPBT11,  
 HLS<sup>+</sup>14b, HRCW08, KKEE13, KM10, KG05,  
 LMS05a, LS06b, LSC99b, LSZW13, LWAT13,  
 LS10, LRG10, PZS<sup>+</sup>16, PT96, PLS07, QCS07,  
 RKZG10, RSS09, SRR08, ST09, SK10b,  
 SLH<sup>+</sup>06, SKS16, TPC09, Tan16, VGP14,  
 WCY04, Wan04, XY10b, XSC01, XSC03,  
 XSHS12, XC08, ZKH10, ZH08a, dAF04].  
**Power-Aware** [WN16, PZS<sup>+</sup>16].  
**power-balancing** [SK10b]. **power-control**  
 [XSC03]. **power-controlled** [XSC01].  
**power-efficient** [HLS<sup>+</sup>14b, SLH<sup>+</sup>06].  
**Power-Law** [TSS14, CE09]. **Power-Line**  
 [VBHT17]. **power-proportional** [LWAT13].  
**Power-Saving** [CLS<sup>+</sup>18, WCC14].  
**Power-Weight** [LWAL17]. **Powered**  
 [CGC<sup>+</sup>24, XTHL21, HA16, RIM98].  
**powerful** [CNP13]. **Powering** [ACC<sup>+</sup>14].  
**Powerline** [ALPK21]. **PPQC** [AWH<sup>+</sup>22].  
**PPVC** [SZWW22]. **Practical**  
 [AHX19, BCC<sup>+</sup>17, CZW<sup>+</sup>21, CZZ<sup>+</sup>21,  
 FLZ<sup>+</sup>23, GLLL17, HZC<sup>+</sup>19, HRM22,  
 JHM<sup>+</sup>19, KHH<sup>+</sup>18, LW11, LWK<sup>+</sup>18,  
 LJHB18, MZK<sup>+</sup>17, RD11b, SPQZ20, WB11,  
 WQY<sup>+</sup>17, WXG<sup>+</sup>24, YYT23, ZZW<sup>+</sup>15,  
 CFC01, EL11, JGS<sup>+</sup>15, KRH<sup>+</sup>08, LXY<sup>+</sup>14,  
 RGKR10, SPC10, SXLL08, WKZL96,  
 YK GK13, ZZZ<sup>+</sup>14]. **Practicality**  
 [KHAWC17]. **Practically** [MGS<sup>+</sup>21].  
**Practice** [JLSB16, ES05]. **Pre**  
 [CKZC19, AB07, BZM08, CCF04].  
**pre-cross-connected** [CCF04].  
**Pre-Defined** [CKZC19]. **pre-partitioning**  
 [BZM08]. **pre-provisioning** [AB07].  
**Preacher** [TSS21]. **Precedence**  
 [CBV<sup>+</sup>18, VN22]. **Precise** [FBQ<sup>+</sup>23].  
**precision** [KMH12, TX08, WWL02].  
**Precomputation** [OS03]. **precomputing**  
 [SG05]. **Predicates** [YLYL17, YL16].  
**predict** [CJH<sup>+</sup>11, CTVD14]. **Predictable**  
 [BFS21, GDWX23, LGDC18, LLX<sup>+</sup>19b,  
 ZLSK15]. **Predicting**  
 [ANSX13, JBDF07, SNZ<sup>+</sup>23]. **Prediction**  
 [ACZP21, CH18, CJ18, FX17, HCL18,  
 JWZ<sup>+</sup>21, LMODF18, WHC<sup>+</sup>22, XWW<sup>+</sup>23,  
 ZGYB20, ZHZ<sup>+</sup>24, ZCM14, Ada98,  
 DFMR15, FR07, GMZR13, JHR05, LM01,  
 LDGL13, MSBZ10, PPPW05].  
**Prediction-Based**  
 [LMODF18, ZCM14, JHR05]. **Predictive**  
 [BRISCSP11, HZCL16, HBSX20, LH03,



OOM<sup>+</sup>18, AW04, HP00, QS04, SK06].

**Predistribution**

[YM16, Zha17, HMvdLM07]. **preemption** [dOSAU04]. **Preference** [EFA19, LMSR19, XL23].

**Preference-Aware** [EFA19]. **Preferential** [DGW<sup>+</sup>17, LGDC19, CHM<sup>+</sup>05, GDW<sup>+</sup>16].

**Prefetching** [GR20b, WCZZ17]. **Prefix** [LQZ<sup>+</sup>24, RT17, SBLS19, BLC12, BBHK14, DKT06, LS05b, MLT12, PT10, PT12, RW07, ZZH<sup>+</sup>10]. **prefix-compressed** [BLC12].

**prefix-preserving** [RW07]. **Prefixes** [BGMB<sup>+</sup>20, DKN96, DKN97]. **preplanned** [MFB99]. **prerecorded** [AS02]. **Presence** [MMT16, QJCR20, CL05, JMMT12, JS12, KAEAS14, KKP15, KEAAH08, LGKV14, LYS11, SSM03]. **presentation** [Hos98].

**Preservation** [JWZ<sup>+</sup>21, WZ16, WHTC15].

**Preserving**

[AWH<sup>+</sup>22, Cob02, JZW<sup>+</sup>18, JZ18, JJJ<sup>+</sup>23, LLX<sup>+</sup>17, LZZ<sup>+</sup>22a, LZC<sup>+</sup>24, LCH20a, LCH20b, LLX<sup>+</sup>19b, NT24, PWL<sup>+</sup>22, WPZM16, WHC<sup>+</sup>19, XGW<sup>+</sup>20, ZYH<sup>+</sup>21, ZGS<sup>+</sup>24, ZJL<sup>+</sup>18, ZJL<sup>+</sup>19, CL12, CBL13, CBL15, DJ14, HGW<sup>+</sup>16, RW07, SEK15].

**Pressure**

[MMT16, ABJ<sup>+</sup>13, BSS11b, JJS13a, LEY14, MS15, OWMM97, YSTL11, YSRL11].

**PRESTO** [LGS09]. **preventing**

[AVS04, BHN11]. **Prevention** [DPG<sup>+</sup>24, HZC<sup>+</sup>19, KGL03]. **Preventive** [LLX19a]. **Price** [LH14, XXN<sup>+</sup>19, YM05, GS16, KAS16, TC06, ZSFZ11].

**Price-Anticipating** [XXN<sup>+</sup>19].

**Price-based** [YM05]. **priced** [JK05]. **prices** [HN10, VHNPM96]. **Pricing** [AAS10,

AAKY24, CBHS20, CSEZ93, HHL18, JHS<sup>+</sup>19, KS20, LCDW21, Ma16b, MHB<sup>+</sup>21, MT06, PL02, SCH24, TEE16, VNM22, WS06, WT17, WMX17, WD22, WYL23, WZD24, WYL24, YKZ<sup>+</sup>13, ZGHH19, CN10a, CSMW02, CDFG06, JVJ05, JJ08, KA03, LSM<sup>+</sup>14, Mar04, MW06, MAS09, PT00, RSS09, RS12, SC09, SS06, YMR00].

**Pricing-Aware** [WT17]. **Pricing-based**

[YKZ<sup>+</sup>13]. **Primary** [BCO17, BPL20, CAO11, CP20, GPM03, JL12b, YGC10]. **primary-segmented** [GPM03]. **PRIME** [GLAMM11, MR09]. **primitive** [YTL12].

**Primitives** [LYDA19]. **principle** [HLG94].

**principles** [ALWD05, MBRM96, OY95, ZS05]. **Prior** [WZH<sup>+</sup>18]. **priorities**

[BW98, CU95a, HC02, HLG94, YMO97].

**Prioritization** [BGMB<sup>+</sup>20]. **Prioritized**

[BF01, CP95, FBM<sup>+</sup>21, JR96, GGM10].

**Priority** [CWA021, CNDK18, Dat17, Mar03, MKOY24, TWN<sup>+</sup>20, BOY00, CSC94, CLG<sup>+</sup>00a, Hon94, ITSO01, IK07, KK06b, LX97, LS93b, LS93c, LCB<sup>+</sup>10, Mar04, McM95, RRK96, SZN00, WXBZ04].

**Priority-Aware** [MKOY24].

**Priority-Based** [CWA021]. **Privacy**

[AWH<sup>+</sup>22, CL12, CBL15, CP18, CP20, DZ20, FGR<sup>+</sup>17, GCX<sup>+</sup>17, HW22, HRLY21, JZW<sup>+</sup>18, JWZ<sup>+</sup>21, JSXN18, JZ18, LLWB16, LLX<sup>+</sup>17, LZZ<sup>+</sup>22a, LJZ<sup>+</sup>23, LZC<sup>+</sup>24, LCH20a, LCH20b, LCH22, LCH23, LLX<sup>+</sup>19b, MYR13, NT24, PWL<sup>+</sup>22, SS21, TXL<sup>+</sup>18, WZ16, WPZM16, WHC<sup>+</sup>19, WMYR16, WWX<sup>+</sup>19, XGW<sup>+</sup>20, XSM22, ZYH<sup>+</sup>21, ZGS<sup>+</sup>24, ZJL<sup>+</sup>18, ZJL<sup>+</sup>19, CBL13, HGW<sup>+</sup>16, SCY15, WHTC15]. **Privacy-**

**Privacy-assured** [WMYR16].

**Privacy-Aware** [HW22, JSXN18, LCH22].

**Privacy-Preserving**

[AWH<sup>+</sup>22, JZ18, LZZ<sup>+</sup>22a, LZC<sup>+</sup>24, LCH20a, LCH20b, LLX<sup>+</sup>19b, PWL<sup>+</sup>22, WPZM16, WHC<sup>+</sup>19, XGW<sup>+</sup>20, ZYH<sup>+</sup>21, ZGS<sup>+</sup>24, ZJL<sup>+</sup>18, CBL15, CBL13, HGW<sup>+</sup>16].

**Private** [GS19, SLCH24, ZZG<sup>+</sup>16, CK00, DGG<sup>+</sup>02, KAS16, KRSY02]. **Proactive** [CLSS09, DLR<sup>+</sup>18, HWLL21, HZB<sup>+</sup>22, LPS19, LJHB18, LW17, TEE16, TE16, ZHCL17, ZLL<sup>+</sup>24c, BD07, FY07, WMYR16].

**Probabilistic**

[CLL<sup>+</sup>18, Goo08, KK21, LX24, OKAS23, PBGMFM22, SL15b, SB07, SS04b, YHCL21,

AEG<sup>+13</sup>, BL04, LML10, LJ09, WLLZ16].  
**probabilities** [CLW95, CKR93, FT07, GS13, KL09, PV04, ZRP00, vDP93].  
**Probability** [LMSR19, LMODF18, GGH11, KS01a, LXC05, TCPV13, TG97, VL10, WF93a, Zeg95]. **probes** [DLPT06].  
**Probing** [SL16a, SYW<sup>+22</sup>, CL09a, GKPS06, LHZ<sup>+16</sup>, TZP<sup>+10</sup>, WMS09]. **Problem** [BFG<sup>+14</sup>, CCE<sup>+17</sup>, CSL21, CMY<sup>+17</sup>, GCWC17, GZL<sup>+17</sup>, GFW<sup>+18</sup>, HNW17, KHYA20, LWK<sup>+16</sup>, SR18, WN16, XLX<sup>+21</sup>, XXW<sup>+23</sup>, YXZ17, BRS06, CAP15, CGY00, FMSM<sup>+11</sup>, GZS15, GSW02, KKP15, KWS<sup>+11</sup>, KRS00, LGC16, LS01, LWCY12, LÜ14, SH12, wTjCjC97, WC08].  
**problematic** [TLP<sup>+16</sup>]. **Problems** [BSP21, GR20a, JD17, KSNR20, KW19, LAV16, MVCS16, SM18, CD96, GL10, HSS08].  
**procedures** [AA96]. **Process** [OS21, SC17, TST24, WUZ<sup>+19</sup>, ODT09, SV06]. **processes** [CLC<sup>+01</sup>, NSW11, SSV13, VR13, YTJQ05].  
**Processing** [ALR<sup>+24</sup>, BBCD14, DBL<sup>+19</sup>, FML23, KLC<sup>+18</sup>, LLWB16, LLX<sup>+17</sup>, LTZ<sup>+22</sup>, LCU<sup>+20</sup>, NLS19, PKVI17, SE21, SBTH19, VLZL16, VKPI17, WYL<sup>+22</sup>, YZHZ21, ZZL<sup>+22</sup>, CV96, GLH95, HKT95, KP96, PD16b, SKT96, SCR08, ZS05].  
**processing-constrained** [SCR08].  
**Processing-While-Transmitting** [LTZ<sup>+22</sup>]. **Processor** [AGMY21, KCCM16, BMvU03, HW99, Kar10, PG93, PG94a, RPF<sup>+14</sup>].  
**Processor-network** [KCCM16].  
**processor-sharing** [RPF<sup>+14</sup>]. **processors** [KL08, KKSS12, THDD05]. **Producers** [SGS20]. **product** [LZL12]. **Production** [CZX<sup>+17</sup>, NZW24, WHL24]. **products** [LM97]. **profile** [AW04]. **Profiles** [SSK<sup>+17</sup>].  
**Profiling** [JWZ23, KP96, OPGT16, SYL<sup>+17</sup>, YWRK19, FGM<sup>+13</sup>, HFC<sup>+13</sup>, LY10, TRKN10, XZB08]. **Profiling-Based** [SYL<sup>+17</sup>]. **Profit** [SL14, ZHW<sup>+17</sup>, CL13, LWLL16, SK12b, SSAK12]. **profit-driven** [SK12b]. **profitability** [STM<sup>+12</sup>, XB07].  
**Profitable** [LSK20]. **ProgLIMI** [WMP<sup>+18</sup>]. **ProgME** [YCM11]. **Program** [CLX<sup>+24</sup>]. **Programmability** [DQYG23, GDL<sup>+22</sup>, GDWX23, GDJX24].  
**Programmable** [BWK<sup>+22</sup>, BCER20, CSA<sup>+21</sup>, ENT<sup>+24</sup>, GWQ<sup>+23</sup>, LZW<sup>+21</sup>, LTN<sup>+19</sup>, MSTL17, NHLB21, SHV<sup>+23</sup>, WMP<sup>+18</sup>, WZL<sup>+23b</sup>, XLD<sup>+24</sup>, ZZX<sup>+21a</sup>, ZBZ<sup>+19</sup>, YCM11].  
**Programming** [CWHW18, CGAC20, LDS<sup>+24</sup>, MKG<sup>+17</sup>, SYZP19, YLA<sup>+18</sup>, WC08]. **Programs** [LZS<sup>+22</sup>]. **ProGraph** [LZB<sup>+23</sup>]. **progress** [PWMC12]. **Progressive** [ABMT23, HHSS16, LLM<sup>+24</sup>, ZAW<sup>+22</sup>].  
**prohibition** [SKZ03]. **Project** [NKL<sup>+23</sup>]. **projection** [TAH99]. **Projections** [FAF<sup>+17</sup>, XWG14]. **Projective** [RB09a].  
**Promoting** [ACA16, FF99, AVS04]. **Promotion** [NZW24, WFY<sup>+18</sup>]. **proof** [BLL07, PPV12, Sha97, WHTC15]. **Proofs** [WPZM16, Geo08]. **Propagation** [LZB<sup>+23</sup>, WWW20b, ZHCC24, CKS16, GS98, KL12, MCR10, MH97, WH97, XW11].  
**Properties** [OKAS23, RKPP16, YSC16, Zha17, CBL06a, GGC93, IK09, JBDF07, Le 02, LT95, LR03, QS05, YL16]. **Property** [FZQ<sup>+22</sup>, NHLB21, Sob17, qLP97, SMH95].  
**Prophet** [ZGYB20, ZHZ<sup>+24</sup>]. **proportion** [ZDR04]. **Proportional** [DSR02, HLHL22, LWC<sup>+14</sup>, PCL15, BS09, HS08, LLY01, LWAT13, MSA<sup>+16</sup>, MS08, NZTD02, SV98c].  
**Proportionally** [HG14]. **Proposal** [LSHZ16]. **Prospect** [LCH20a]. **protect** [NS98]. **Protected** [BCO17, Wu94].  
**Protecting** [BPL20, SCY15, ZLTX17, MJ13].  
**Protection** [CLG00b, LLWB16, LLCJ22, LCH23, OL16, PC19, RS21, VBC<sup>+17</sup>, YY20, ABK15, BCP00, CLSS09, CCF04, hCgKsYwT96, FAB12, HTC04, Kam10, KRLL11, KGGZ11, LYL07, MJ13, RRG10, Ram08, SHJ10, ZOM03, ZZZ<sup>+07</sup>].  
**Protective** [ZZLM23, CGK94]. **Protocol**

[CKZC19, CZK<sup>+21</sup>, GSL<sup>+24</sup>, HWZ<sup>+23</sup>, Kai93, LYZ<sup>+23b</sup>, NDS19, NMD<sup>+17</sup>, PYL<sup>+17</sup>, PLM19, SRBBG17, TML<sup>+18</sup>, WLL<sup>+24</sup>, WSMJ04, XCC<sup>+17</sup>, XCL<sup>+19</sup>, XGW<sup>+20</sup>, YCC21b, YYFC24, ZLLY03, ZRD<sup>+23</sup>, ZZLM23, AP93a, AP93b, AK00, AB09, ALJ99, BFM<sup>+96</sup>, BD96, BWH<sup>+07</sup>, CCG00, CDO97, CDM13, CT04b, CLM<sup>+16</sup>, CYK09, CFC01, CLG<sup>+00a</sup>, CFD06, CWW<sup>+15</sup>, EH11, EPD94, EST93, FCAB00, FST<sup>+09</sup>, GMP13, GYB<sup>+04</sup>, GP98, GAA08, GCS06a, HP01, HR95, IZC00, JCJ95, KV96, KH15, KCA97, KIR06, KT08, KV09, LS93a, LHL15, LCH<sup>+06</sup>, LSW15, LTB04, LA95c, LJA14, LS97b, LT94b, LQCC16, MWQ<sup>+10</sup>, MP94, Mi198, NLB15, OdG97, PP93a, PFC96, RW04, RCS14, RSSZ13, SKK07, SKT96, SKRK12, SL07a, SMLN<sup>+03</sup>, SA05, TNF97, TMMS01, TYLH09, TLP<sup>+16</sup>, VS97, VL99, WBP<sup>+11</sup>, WCH95, WMYR16, WF93b, YCV15, YWZZ16, ZB95, ZT03].

**protocol** [ZL13b, RBS02]. **Protocols** [AGM<sup>+17</sup>, CCF17, FSGH17, HKC<sup>+20</sup>, LDD21, LCX<sup>+16</sup>, MRJ20, Sob17, SF23, WCC14, ZQ23, AACD<sup>+96</sup>, AA96, ACOR99, BGH<sup>+95</sup>, BG98, BS02, CFG08, CFZ97, CPR99, DC13, FTV<sup>+10</sup>, FLC09, FB07, GLH95, GJVZ06, HOT97, JGKT07, JM00, KS06, KAZ01, LM13, LH95, LLY06, LO96, LLS07, LCL13a, LM96, LBS05b, MMR09, MWC16, MP93, OAN15, OdG96, ODC<sup>+16</sup>, PDE08, PV10, PWMC12, PSA96, PS15, QCLC16, RW93, RS05, SL95, SMV93, SQ12, Spi97, Świ96, TNML93, fTL06, ZLC12, ZCY16]. **PROTON** [LA95c]. **Provably** [FHH10, ZLG<sup>+20</sup>, HFKC12, LR09].

**provided** [AG16, Smi08]. **Provider** [DSYN24, SSA11, VNM22].

**Provider-customer** [SSA11]. **Providers** [DCN<sup>+19</sup>, GSM<sup>+17</sup>, KS20, LS17, LRZ<sup>+24</sup>, XHY<sup>+22</sup>, CY14, GHR14, MCL<sup>+11</sup>].

**Providing** [CLY06, KKSS12, KS98, SRBBG17, WXBZ04, BCGM07, JR14, KZ97, WCH95].

**Provision** [WN17]. **Provisioning** [AA99, ATB<sup>+10</sup>, CTG<sup>+20</sup>, CNM20, CHO<sup>+19</sup>, DHHD18, HJG18, KAK19, LW22, LKMK20, MFR<sup>+20</sup>, SK11, SMD20, SC18b, SZW<sup>+16</sup>, ZZY<sup>+20</sup>, YXZ19, ZWX<sup>+24</sup>, ZHT<sup>+19</sup>, ZLW<sup>+17</sup>, AB07, CJ14, DZH03, GGPS96, HMM11, KZDM07, KRSY02, LC04b, LV93, RDO<sup>+07</sup>, RSM09, RRG10, SK10a, SYR05, SL07a, TGT01, VWT<sup>+14</sup>, WLZ11, XTMM11, ZZZ<sup>+07</sup>, CCL99].

**Proxies** [MQS<sup>+24</sup>, MPFK02]. **Proximity** [ZLG<sup>+17</sup>, LLW<sup>+14</sup>]. **Proxy** [GZT03, CC06, RV00, ZWDS00].

**Proxy-assisted** [GZT03]. **proxy-driven** [CC06]. **proxy-server-based** [ZWDS00].

**Pruning** [ZLL<sup>+24b</sup>]. **pseudoserving** [KG99]. **PT** [LQZ<sup>+24</sup>]. **PT-Tree** [LQZ<sup>+24</sup>].

**PTA** [BZS23]. **Public** [LYZ<sup>+23b</sup>, SSR<sup>+20</sup>, WQL<sup>+21</sup>, WWYY18, YCGH17, MM13].

**Public-Key** [WQL<sup>+21</sup>]. **Publish** [EPB14, CJV16, MJ14, OR11, BTK<sup>+17</sup>].

**publish-subscribe** [OR11]. **Publish/** [BTK<sup>+17</sup>]. **Publish/Subscribe** [EPB14, CJV16, MJ14]. **published** [MYR13]. **publishing** [CKC<sup>+13</sup>]. **PUE** [DAFZ<sup>+18</sup>]. **Pull** [ATEY24, MV14].

**Pull-Based** [ATEY24]. **Pulse** [FSGH17, HS06b]. **pulse-connected** [HS06b]. **pulsed** [ZL13a]. **PulseSync** [LSW15]. **PUMA** [LCG<sup>+14</sup>]. **Purchasing** [RLZ<sup>+18</sup>]. **purpose** [GBC<sup>+95</sup>]. **pursuit** [ZXH<sup>+13</sup>]. **Push** [ATEY24, AMS22b, CW23, NDS19, Tas96, MV14]. **Push-Down** [AMS22b]. **pushing** [LK14]. **Pyramid** [LYY<sup>+22</sup>].

**Q** [BLC21, CXL<sup>+24</sup>, GS13, NTS12].

**Q-CSMA** [NTS12]. **Q-DDCA** [CXL<sup>+24</sup>].

**QFlow** [BBR<sup>+22</sup>]. **QFQ** [CRV13]. **QoE** [BBR<sup>+22</sup>, CCY<sup>+14</sup>, HH18, LMW16, QWL21, VC12, VC14, WZW<sup>+20</sup>, YWW<sup>+24</sup>].

**QoE-aware** [LMW16]. **QoP** [ZXTT08].

**QoS** [BCP13, BV10, Bej04, BBO<sup>+05</sup>, BB06, CS99a, CM05a, CLW19, CNS04, CCL99,

CKZC19, CS99b, CHH06, DNS23, DZH03, ES03, Gan20, GGPS96, GP98, GO99, KZ97, KV05, LNG<sup>+21</sup>, LS06e, LO98, LO02b, LORS06, MPS01, Mar96, MS08, MLC07, NZTD02, Ord99, OS03, OS05, PS24, QS04, RRR02, SSW10, Sob02, SL08, TGT01, VK04, WWL02, WFS09, XG05, XL11b, XSZ<sup>+07</sup>, XZTT08, YO17, YFB02, YXZ19, ZXTT08, ZWX<sup>+24</sup>. **QoS-aware** [YFB02, PS24, YO17, YXZ19]. **QoS-based** [BV10]. **QoS-Provisioning** [CCL99]. **QoSMIC** [YFB02]. **QoT** [SRCT23]. **QRCode** [XLP<sup>+23</sup>]. **QSPNET** [BIV01]. **quadratic** [SN15]. **Quality** [AWH<sup>+22</sup>, BBR19, GS16, GS19, GXL<sup>+21</sup>, HHL18, KCM16, KW17, LOFH21, LL17b, LWK<sup>+18</sup>, LSSK17, MHH20, MFR<sup>+20</sup>, MYW<sup>+24</sup>, PGMR18, RCR<sup>+18</sup>, RMDJ16, SARM24, SYG<sup>+22</sup>, SN15, WCW<sup>+17</sup>, AL98, Cob02, KA03, KS09a, KS13, MTK03, PD07, PD16b, SCP99, SJ12, SRS01, TAG08, WKA<sup>+13</sup>, YBG<sup>+12</sup>, YL98, Yua02, ZM09, ZXH<sup>+13</sup>, ZF96]. **Quality-** [RMDJ16]. **Quality-Aware** [HHL18, KCM16, SYG<sup>+22</sup>, WCW<sup>+17</sup>]. **Quality-of-Information** [RCR<sup>+18</sup>]. **quality-of-recovery** [SJ12]. **Quality-of-Service** [MFR<sup>+20</sup>, KA03, SCP99, SRS01, Yua02, ZM09]. **Quality-sensitive** [GS16]. **Quantifiable** [JWZ<sup>+21</sup>]. **quantification** [CBL15]. **Quantifying** [GK16, LXLC20, LK13, OZPZ09, VC12]. **Quantitative** [KP21, RSL23, CK07, LC04b, MOZ05, MV16, ZCD97]. **quantization** [Kok10, KK12, LA95a]. **quantized** [JRL15]. **Quantum** [AGBS23, CXL<sup>+24</sup>, LYLW22, MFR<sup>+20</sup>, SZQ24, ZZL<sup>+24</sup>, ZQ23, ZWZ<sup>+24</sup>, ZLHM22, VLMN09]. **Quasi** [TZCB23, BIV01, KS13, PCV08]. **quasi-experimental** [KS13]. **quasi-path** [PCV08]. **Quasi-Static** [TZCB23]. **quasi-synchronous** [BIV01]. **Queries** [FLG<sup>+23</sup>, JZW<sup>+18</sup>, LLG<sup>+17</sup>, LXW<sup>+19</sup>, SdVK16, YLS<sup>+17</sup>, CL12, SG13, XLWT12]. **Query** [FML23, LLWB16, LLX<sup>+17</sup>, MZZ<sup>+23</sup>, MDRW24, RAA<sup>+24</sup>, YZHZ21, ZZ17, GZDG06, HP01]. **Querying** [CMW<sup>+20</sup>, AK09]. **Queue** [BLPS10, CMR17, DXX<sup>+23</sup>, HS14, HS16, HKV23, HGH24, JMMT12, qLH93b, qLH93a, RMPG16, TAJ<sup>+10</sup>, WFC18, YN18, CU95a, CS98, CH98, ES07, cFSKS02, HC02, HH98, HGG06, IK07, KV96, Kop96, KS04, LBS05a, LAJS07, LBX11, LT95, Low03, NTS12, RrBG94, RW95, SM14, SL07a, VL10, WSW12]. **queue-based** [LBS05a]. **Queue-length** [JMMT12]. **queue-length-based** [ES07, NTS12]. **queue-overflow** [VL10]. **Queued** [HYZH16, AZ03, GKS05, GSD09, KKLS05, KK03a, LS06a, LLLS07, LMNM01, MBG<sup>+02</sup>, MBG<sup>+03</sup>, McK99, MSS02, MS03, Mne08]. **Queueing** [CNDK18, FM22, LS93b, LS93c, MMT14, QS05, SM00, Wan24, YTJQ05, BBLV06a, BBLV06b, BZ97, BTC01, BT93, BSS11b, CSC94, CM93, CMM95, CFM<sup>+09</sup>, CJ97, ENW96, GLMM04, GP94, GVC97, GMS16, HS03, JBDF07, LS06a, LYS93, qLH97, qLP97, LRL07, McM95, PB93, PG94b, RRB06, SV96, SV98a, SV98c, SSZ03, TGT01, TS08]. **queueing-theoretic** [LRL07]. **Queues** [AGMY21, Dat17, FM23, Hua17, LI21, LY22, OS21, RL18, TWN<sup>+20</sup>, CCL06, HBH93, KG16, LS94, NMH99, SV06, TG97]. **Queuing** [GPBL24, JK96]. **QUIC** [MCM<sup>+23</sup>]. **Quick** [HXWZ24, LXW<sup>+20</sup>]. **Quorum** [KSSK18, WCC14, CSS06, HL99]. **Quorum-Based** [KSSK18]. **R** [DXX<sup>+23</sup>]. **R-AQM** [DXX<sup>+23</sup>]. **R2** [QW23]. **RaaS** [CYG<sup>+14</sup>]. **Race** [KCTI08, VG08]. **RACKs** [AB21]. **radar** [GZCX16]. **Radiation** [DMLC18, DLY<sup>+21</sup>]. **Radio** [BDR22, BP19, BCC07, BMY<sup>+17</sup>, CBdV<sup>+17</sup>, CLW16, CCLL17, DRMP18,

DAFZ<sup>+18</sup>, DZL<sup>+18</sup>, GJCB18, Hu93, HZ20, KAHKB17, PLM19, RZS14, SPQZ20, AD14, AK14, AK15, AAV09, BIV01, BB95, CAO11, CFG08, CSC94, CZM14, CF94, CFZ97, FEC13, GSA15, HA16, JL98, KKEE13, KS10, LZES14, LWT<sup>+15</sup>, ODC<sup>+16</sup>, RL93, SKY10, STC12, SK97, SAS<sup>+16c</sup>, WSW12, YKZ<sup>+13</sup>, YGC10, ZYL<sup>+14</sup>, CC06].

**Radio-Based** [PLM19]. **Radios** [RFGL17, YWZG23, PRR06, SX10]. **Rails** [LXW<sup>+17</sup>]. **Rain** [HS19]. **Ramp** [SLF21]. **RAN** [PD16b]. **Random** [CLGSS17, CLD10, CE24, Dai22, EBJM18, FJ93, FAF<sup>+17</sup>, FWK17, HLL<sup>+21</sup>, LZ13, Mod99, MH97, PBSS23, PP17, PG21, TW22, URZ<sup>+14</sup>, WW16, WMT<sup>+22</sup>, YM16, YHCL21, AS07a, AS07b, AAB05, AEJV13, FM06, FML09, GP94, HLS14a, HSM<sup>+13</sup>, HMvdLM07, IW08, JLM15, JS09, KDHK15, KS03, LM97, LMS00, LV06, LLM11a, LWR15, LFL14, LE06, OAN15, OWKS16, TS08, WL07, XK06b, YM05, ZGG05, dAF04]. **random-access** [IW08]. **random-walk** [HLS14a]. **Randomization** [TG21]. **Randomized** [BES22, BCE<sup>+19</sup>, BGPS06, DAFZ<sup>+18</sup>, HJL<sup>+20</sup>, JD19, PG18, RS19, STQ13, TG23, Van19, WMO<sup>+23</sup>, IKDD15, LE12a, LCL12a, LLS09, PP02]. **randomizing** [BV05b]. **randomly** [WY06]. **Randomness** [JHM<sup>+21</sup>]. **Range** [AYL21, HCL<sup>+17</sup>, HMM<sup>+20</sup>, LLWB16, LXW<sup>+19</sup>, LYL<sup>+22a</sup>, MGVG24, TAH17, ZMW<sup>+22</sup>, BSH<sup>+11</sup>, CSLH13, CL12, ENW96, GB99, HL96b, LL10, NPY07, RVA00]. **Range-Based** [HMM<sup>+20</sup>]. **Range-Difference** [ZMW<sup>+22</sup>]. **range-free** [LL10]. **Ranges** [BBHH<sup>+18</sup>, LXL<sup>+22b</sup>, MRM17, SLH<sup>+19</sup>, RKH<sup>+16</sup>]. **Ranging** [RFGL17, ZXH<sup>+13</sup>]. **Rank** [CHS<sup>+20</sup>]. **Ranking** [GBMV21, KMT05]. **Rapid** [CHO<sup>+19</sup>, CZX<sup>+17</sup>, fTL06]. **Raptor** [Sho06]. **Rate** [CQW<sup>+18</sup>, CGZL20, CDKZ21, DRW<sup>+22</sup>, DD24, DZ18, DPTP24, EPS21, EAH<sup>+18</sup>, GLL<sup>+18</sup>, GSM16, HCFC20, HSS08, KWS10, Kok10, KCH<sup>+19</sup>, KW17, MZK<sup>+17</sup>, ML06, PL17, RUH<sup>+18</sup>, Smi08, SV98c, TJD23, VLDM17, WD05, XWJ22, XPW<sup>+18</sup>, YN18, ZGL<sup>+19</sup>, ZRH18, AK01, AA04, AAM05, AZ06a, AAV09, AOM04, BSH<sup>+11</sup>, BBC<sup>+02</sup>, BGK97, BKTN03, BLT02, CK10a, CC06, CR99, CLY06, CRL96, CCY<sup>+14</sup>, CTG00, CLK01, CLA07, DRR98, FGK10, cFKSS99, FNQ00, FSM14, Geo08, GM00, GV97, GMY13, HZC07, HKLM07, HL03, HP00, HDM13, JR14, Jia06, JP09, JBR16, KV98, KVR98, KWCR10, KK05, KR99, KMHS09, KqL98, KK06a, LA02, LMR99, LS97a, LC03, LMS05b, LCH95, LT95, LR03, LS03b, LRG10, MAN15, MKT96, PA12, PD16b, PLL13, RKZG10, RLA06, RT99, RYS12, SZKT98, SMGP15, SKKA01]. **rate** [SL94, SBP03, SV98b, SDW00, SA01b, SS05, Szy16, TCS13, Tha01, VWT<sup>+14</sup>, VL05, Wan04, WH11, YL97, YDS06a, YJH05, YM05]. **rate-** [Wan04]. **Rate-Adaptive** [TJD23, ML06]. **rate-based** [KqL98, LR03, MKT96, YDS06a]. **rate-control** [LT95]. **rate-controlled** [BKTN03, KV98, ML06, YL97]. **rate-distortion** [CC06]. **Rate-proportional** [SV98c]. **Rate-Splitting** [DPTP24]. **Rateless** [APC21, DLLL16, LDZ<sup>+17</sup>, SCY08, XAST12, YS15]. **Rates** [AGMY21, DME23, Van17, WHZJ20, ZP18, ATB<sup>+10</sup>, BTC05, CG04, CLW95, HH10b, KN05, LMSKZ99, Rum93, TR98]. **Rating** [DLT<sup>+15</sup>, MHH20, PMN19]. **Ratio** [AEG<sup>+17</sup>, DHHD18, BLCT97, GMWD13, KCB03, PDT09]. **Rational** [KE21, JKJ13]. **rationality** [CY14]. **Rayleigh** [Tan16, YYC<sup>+21</sup>, YYFC24]. **Rayleigh-fading** [Tan16]. **Razor** [LMT10]. **RCA** [HDM13, YBG<sup>+12</sup>]. **RCBR** [Ada98, GKT97]. **RCC** [ZZW<sup>+23</sup>]. **RCS** [RLZ10]. **RDCD** [ZWY<sup>+18</sup>]. **RDMA** [CLL<sup>+19</sup>, MZZ<sup>+24</sup>, SLD<sup>+23</sup>, XCV<sup>+20</sup>,

ZZW<sup>+23</sup>]. **RDMA-Based** [XCV<sup>+20</sup>]. **re** [BLRC05, KCA97, TG96, ZA95].

**re-optimization** [BLRC05]. **re-usability** [KCA97]. **re-use** [TG96, ZA95].

**Reachability**

[SVG16, CBL15, LM96, LK13]. **Reactive**

[LLX19a, ZGYB20, RSSZ13]. **Read**

[ZLZL16]. **Readers** [AYL21]. **Reading**

[LYDA19, LYC<sup>+19</sup>]. **Reading-Based**

[LYC<sup>+19</sup>]. **Readings** [XCL<sup>+18</sup>]. **Reads**

[KAT<sup>+22</sup>]. **Ready** [ZLW<sup>+17</sup>, VS97].

**ready-to-go** [VS97]. **Real**

[CDHM17, CM16, FXHY21, FDM<sup>+17</sup>,

LTD17, LSSC22, LXL<sup>+22a</sup>, LCZH17,

MR98, NS16, OPGT16, RVA00, SDR<sup>+24</sup>,

SXEZ21, TAG08, TG21, TG23, TZX<sup>+22</sup>,

XL98, YL16, ZWY<sup>+18</sup>, Ada98, AA04,

AAM05, BO03, BFM<sup>+96</sup>, BCGM07, BC01b,

BBM<sup>+10</sup>, CNS04, CS00, FK03, GQ16, GV93,

GP98, GPM03, GAA08, GF95, Hou14,

HLG94, HGG06, IS00, KMR95, KWJY16,

LBS05a, LLD96, MRM99, PSA96, SZN00,

SGPH98, SA01b, Świ96, VAS00, VSR11,

WXBZ04, YSZL15, ZLS96]. **real-** [HLG94].

**Real-Time** [CDHM17, FXHY21, FDM<sup>+17</sup>,

LTD17, LSSC22, LXL<sup>+22a</sup>, LCZH17,

NS16, TG21, TG23, TZX<sup>+22</sup>, ZWY<sup>+18</sup>,

MR98, RVA00, TAG08, XL98, YL16, Ada98,

AA04, AAM05, BO03, BFM<sup>+96</sup>, BCGM07,

BC01b, BBM<sup>+10</sup>, CNS04, CS00, FK03,

GV93, GP98, GPM03, GAA08, GF95,

Hou14, HGG06, IS00, KWJY16, LLD96,

MRM99, PSA96, SZN00, SA01b, Świ96,

VAS00, VSR11, WXBZ04, YSZL15, ZLS96].

**Real-Trace-Based** [CM16]. **Real-World**

[SXEZ21, GQ16]. **realistic** [VV09]. **Reality**

[SMC<sup>+24</sup>]. **realizable** [LPP11]. **realization**

[BSF16, HLS<sup>+14b</sup>]. **Realizing** [KBV<sup>+13</sup>].

**Realtime** [LBP<sup>+17</sup>, RDZ<sup>+19</sup>].

**Rearrangeable**

[CTH10, NWP09, HLL06, RMM99, ZGS10].

**rearrangeably** [LC96]. **reassembly**

[HW99, SC95]. **Reassessment** [YYFC24].

**rebate** [LSM<sup>+14</sup>]. **Receive** [CDKZ21].

**Receiver** [AK15, LM15, ZZW<sup>+23</sup>, CJW11,

MR09, PM96, ZBXH13]. **Receiver-based**

[AK15, LM15, CJW11]. **Receiver-Driven**

[ZZW<sup>+23</sup>, MR09]. **Receivers**

[CLCL23, LYL<sup>+22b</sup>, YHCL21, GHK02].

**Reception** [XZG21, ZT03]. **Rechargeable**

[JWW<sup>+23</sup>, LXX<sup>+17</sup>, LHY<sup>+23</sup>, MLX18,

YLD<sup>+23</sup>, CSSJ14, KKJ06, ZHC16].

**Recognition** [LLH<sup>+24</sup>, WLL<sup>+24</sup>, XWL<sup>+18</sup>].

**Recommendation** [CGYZ17].

**Recommender** [WLC16]. **Reconcilable**

[FBRL18]. **Reconciliation** [HJL<sup>+20</sup>].

**Reconciling** [XB14]. **reconfigurability**

[LS03a, TS09]. **Reconfigurable**

[JWH<sup>+24</sup>, MKOY24, NJK<sup>+19</sup>, PWL<sup>+24</sup>,

SRMB<sup>+23</sup>, TZCB23, ZLM<sup>+23</sup>, BM08,

CM05b, KS11, Med95, APSKPMGM12].

**Reconfiguration**

[DPM<sup>+18</sup>, HM04, LWP<sup>+19</sup>, LDL<sup>+22</sup>, WJ17,

WLTJ19, ZWZ20, BM00, ÇM15, Lab97].

**Reconfigurations**

[ZYZ16, CVM<sup>+15</sup>, VVP<sup>+13</sup>]. **reconfiguring**

[OMA<sup>+10</sup>]. **Reconnaissance** [YXH<sup>+21</sup>].

**Reconstruction**

[DYW<sup>+16</sup>, DCZG19, LLL<sup>+16</sup>].

**Reconvergence** [BGMB<sup>+20</sup>]. **Recorded**

[WML<sup>+18</sup>]. **Recovery**

[AB21, BCLS17, CZX<sup>+17</sup>, CLM<sup>+18</sup>,

GDWX23, GDJX24, LTD17, MZZ<sup>+24</sup>,

ODJ23, TXL<sup>+18</sup>, XWW<sup>+18</sup>, XPW<sup>+18</sup>,

XWW<sup>+19</sup>, XCW<sup>+20a</sup>, XCW<sup>+20b</sup>, ZAW<sup>+22</sup>,

ZXZ<sup>+19</sup>, AA96, Ban99, BFF07, CSC04,

FY07, HM04, KL95, KRKH10, KHČ<sup>+09</sup>,

LNB00, LESZ98, MEVSS03, MFB99,

MBF<sup>+02</sup>, MLC07, NBT98, QSS<sup>+15</sup>, SJ12,

SA01b, XFS06, ZXTT08]. **Recruitment**

[HW22, LYW<sup>+21</sup>, WZD24, XGW<sup>+20</sup>].

**rectification** [FCA<sup>+06</sup>]. **Recurrent**

[LBZ<sup>+20</sup>]. **Recursive**

[HKS16, Ses97, YDY<sup>+24</sup>, GYJ<sup>+16</sup>, Val01].

**Recyclable** [NS16]. **RED**

[CJOS01, LBS05b, RAL04, TL06].

**Redirecting** [WXH<sup>+18</sup>]. **Redirection**

[LYS<sup>+18</sup>]. **redirections** [SCKB09].

**Redistribution** [GCZY18, ZWTC16].  
**Reduce** [GKB<sup>+</sup>16, HHL<sup>+</sup>19, LZL<sup>+</sup>18, SSG18, ZGZ22, CSG14, MMC05, WXC16].  
**Reduced** [MGK20, LSC99b].  
**reduced-power** [LSC99b]. **Reduced-State** [MGK20]. **Reducing** [FZ16, Lin97, MCES19, SCHG22, SC18b, ZRD<sup>+</sup>23, BIS00, CMFA14, HA96, KP96, SZKT98].  
**Reduction** [ZCM14, BSS11b, IM08, KBS12, LA95a, LT95, SSFM08]. **Redundancy** [DZH19, FGRQ18, GHBSWV17, JK21, WTJR22, WSL<sup>+</sup>24, AKK13, GMP08, LCW<sup>+</sup>15, SPGM13]. **Redundant** [DRCM<sup>+</sup>17, LPR17, MFB99]. **redux** [YCL15]. **Reed** [WSL<sup>+</sup>24]. **reel** [CDRV11].  
**Reexamining** [GYJ<sup>+</sup>16]. **Refactorization** [ZWJ<sup>+</sup>20]. **Reference** [WCK<sup>+</sup>20, BM09, LDK13]. **references** [ABA<sup>+</sup>16]. **refined** [LBX11]. **Reflection** [ZLX<sup>+</sup>21]. **REFWA** [TKN06].  
**regeneration** [KT11]. **regenerator** [FMSM<sup>+</sup>11]. **regenerators** [MSSZ12].  
**Regime** [LY22, GGL09b, GGL09a, GGH11, LV06, XK06a]. **regimes** [LLE16]. **Region** [DWCZ17, AJV06, JP09, JLS09, LLS09, TKI<sup>+</sup>15, UN11]. **region-disjoint** [TKI<sup>+</sup>15].  
**Regional** [HCW<sup>+</sup>23, SBGJ18, TRVG20, WWMZ22].  
**Regions** [CLCL23, Dai22, DZ18, LE06, TKI<sup>+</sup>15].  
**Register** [XCZ<sup>+</sup>17]. **registration** [VG04].  
**Regret** [BRK<sup>+</sup>22]. **Regular** [LT16, LN19, MPN<sup>+</sup>14, BAC12, FDG<sup>+</sup>11, IBM95, KH07, LLE15b, PLT14, QM99].  
**regularity** [LLE16]. **Regularization** [LZX<sup>+</sup>24, TZX<sup>+</sup>21]. **Regularization-Based** [TZX<sup>+</sup>21]. **regulate** [KA95]. **Regulated** [CVV17, LZKT99]. **regulation** [AS94, CCLT02, IS00, LYS93]. **regulations** [SSW10]. **Regulator** [BM22, VG05].  
**Regulators** [Le 18]. **REINFORCE** [KLR<sup>+</sup>20]. **Reinforcement** [CCZL23, FAWW22, HLZY23, HFF<sup>+</sup>24, HNP23, HHW24, HGZ<sup>+</sup>23, HTM<sup>+</sup>24, LGCG<sup>+</sup>21, MNZ23, MMG22, SCPB19, SGL<sup>+</sup>22, TWY<sup>+</sup>20, WZW<sup>+</sup>20, WLY<sup>+</sup>24, XCD<sup>+</sup>24, XWYL23, YZGC23]. **Reinforcing** [LMSS24]. **rekeying** [ZLLY03]. **Related** [YZG<sup>+</sup>24]. **Relation** [KLLT18, QJZ<sup>+</sup>16, JD03]. **Relations** [CGL16]. **relationships** [DEH<sup>+</sup>07, Gao01].  
**Relative** [LL20, SYL<sup>+</sup>17]. **relaxation** [SYDM09]. **Relaxed** [ZGZC20]. **Relay** [AMG<sup>+</sup>17, CCK16, FBFB17, MFR<sup>+</sup>20, NK20, SRB<sup>+</sup>20, ZGLC20, CFG08, CR14, DK98, DFT06, GMY13, LJNK12, MHXT10, MS15, RK06, SSHK11, SR14, XWWC16].  
**Relaying** [KS06, TJHL21, BGHS10, KE16]. **Relays** [YXAZ<sup>+</sup>18, BJ15, GSRS<sup>+</sup>15, GMYP16, RP13, WSC08]. **release** [RVV<sup>+</sup>15, ZVN99]. **Releasing** [CHO<sup>+</sup>19]. **relevance** [GB99]. **Reliability** [ALR<sup>+</sup>24, CM05a, CZL<sup>+</sup>19, CJ07, DF20, LLM11a, LLL<sup>+</sup>22a, LT94a, MBL19, MCM<sup>+</sup>23, WYZ<sup>+</sup>24, ZSZN21, CLP12, CZ12, FT06, GGH11, HLX<sup>+</sup>15, LLM14, LE12b, LLY09, WK13]. **Reliability-Aware** [DF20].  
**Reliable** [BLM<sup>+</sup>17, CLTM22, CWLH20, CZZ<sup>+</sup>21, CNG<sup>+</sup>16, CZK<sup>+</sup>21, EPB14, LMODF18, LCZ<sup>+</sup>23, RDO<sup>+</sup>07, SL16b, Ste08, XAST12, ZLL<sup>+</sup>23a, ZWY<sup>+</sup>18, ZJ12, AA05, AADS05, BSP07, CGK10, FJL<sup>+</sup>97, GS98, GAA08, HPR06, KHTK00, KHW12, LNB00, NBT98, PPV04, PNRMC13, RPGE04, SHJ10, WCH95, WXW15, XFS06, ZLLY03].  
**REM** [RMPG16]. **remainder** [Su15]. **Remaining** [WYL<sup>+</sup>22]. **Remedy** [CJL<sup>+</sup>19].  
**Remote** [GNK<sup>+</sup>21, MSMB24, OS21, QW23, TST24, TW22, YEMJ24, WQZ<sup>+</sup>13].  
**Removal** [WMO<sup>+</sup>23]. **Rendered** [LL10].  
**Rendezvous** [CCLL17, CSL21, CYK09, ZYL<sup>+</sup>14].  
**reneging** [CSC94]. **reneging/dropping** [CSC94]. **renegotiation** [MR98].  
**Renewable** [CZP18, LSS07]. **Renewal** [WN17, XSHS12]. **Reno** [CBAT06, PFTK00, SKV03]. **rent** [KKP15]. **rental** [KKP15]. **Reoptimization**

[DJCA21]. **Reordering** [HLL<sup>+21</sup>, ML22b, WLD<sup>+16</sup>, BPS99, BHL<sup>+06</sup>, LGKV14, MSS<sup>+12</sup>]. **Repair** [XLS<sup>+24</sup>, HK94]. **Repairs** [SGVO18]. **repeat** [QY12]. **Repeatable** [ZMD<sup>+20</sup>]. **Repeated** [MRHWS14]. **repeater** [VLMN09]. **repeaters** [BCL<sup>+09</sup>]. **rephrasing** [WLCC07]. **Replacement** [RV00, XNHM22, PP02]. **Replacements** [VCVC17]. **Replay** [WCQ<sup>+20</sup>]. **Replay-Resilient** [WCQ<sup>+20</sup>]. **replaying** [PPK15]. **replicated** [BSS01, KR05, RB02, ZAFB00]. **Replication** [BLV10, BFS21, JK21, LCL16, LSC<sup>+21</sup>, MHL19, TML22, MV08, WS08, ZFC13, ZFC15]. **report** [SC10]. **Reporting** [HV22, DG08, YG10]. **Representation** [LJJ<sup>+19</sup>, LS09, RBC07]. **Representations** [DMDM17, KNE<sup>+17</sup>, Ili00]. **reprovisioning** [LTP10, SZM08]. **Reputation** [FS17, MHB<sup>+21</sup>, NL16, SL15c]. **Request** [DJS<sup>+17</sup>, FMH<sup>+21b</sup>, GSW<sup>+23</sup>, LYS<sup>+18</sup>, PLT<sup>+20</sup>, XYA<sup>+21</sup>, ZWX<sup>+24</sup>, GSW99, QY12]. **Requests** [LPR17, SCL<sup>+23</sup>, XYQ<sup>+17</sup>, ATB<sup>+10</sup>, JPS04, MSSZ12]. **required** [Kok10]. **Requirement** [DHHD18, KGH<sup>+20</sup>, LH13]. **Requirements** [LNG<sup>+21</sup>, LZC20, LZC22, SAC<sup>+18</sup>, CS99a, LE12b, LO02b, LLY09, OS05, PG95, Pan99, SZKT98, XM99, ZEV07a, ZM04, vDP93]. **reroute** [ABK15, WL08, CSA<sup>+21</sup>]. **Rerouting** [BES22, BBD<sup>+18</sup>, BPST18, EGR<sup>+16</sup>, JLZJ19, YXL18b, BCN02, GR16, NLY<sup>+07</sup>, RLKT98, WCY00, dOSAU04]. **Rescue** [WCL<sup>+22</sup>, WSX<sup>+23</sup>]. **Resequencing** [LZ09]. **Reservation** [HSS<sup>+21</sup>, SK97, XYA<sup>+21</sup>, CV12, CFS09, CFS11, DM03, HSM<sup>+13</sup>, SK06, YCL09]. **Reservation-based** [SK97]. **Reservations** [FSSC18, TCPV13]. **residence** [FCL97]. **Residency** [AQK<sup>+19</sup>]. **residential** [GQ16]. **Residual** [WYL09, WLL13]. **Residual-based** [WYL09]. **residual-geometric** [WLL13]. **Resilience** [MDMM09, NTR18, XNHM22, AEG<sup>+13</sup>, LYRL07, LJ09, LCW05]. **Resiliency** [CNM<sup>+17</sup>, GDL<sup>+22</sup>, KLR<sup>+20</sup>, SACH21, YM16, RC08]. **Resilient** [ABBH<sup>+16</sup>, BLBS06, HMM<sup>+20</sup>, LSC<sup>+21</sup>, NEH<sup>+22</sup>, PSST21, SPR<sup>+20</sup>, WCQ<sup>+20</sup>, YSC18, ZZS<sup>+16</sup>, ZYY<sup>+21</sup>, CER12, DBDJ14, FY07, QL16b, RSU<sup>+09</sup>, YS JL14, YKR11]. **Resistant** [DHK16, LMR07, PSK<sup>+15</sup>, YK GK13, ZW10]. **Resolution** [CZM<sup>+24</sup>, CBL06b, DLT16, KHLC13, LS05b, SG96]. **resolutions** [LL09]. **Resolvable** [KR20]. **Resolver** [NKL<sup>+23</sup>, GYJ<sup>+16</sup>]. **Resolvers** [PJMM22]. **Resolving** [GS09, SHHA09]. **Resonant** [LGZ<sup>+23</sup>]. **Resource** [AMCD19, AMSB<sup>+24</sup>, BSS01, BDR22, BWES22, CLK<sup>+24</sup>, CNS04, CWAO21, CYH<sup>+18</sup>, CJJ09, CL19, DGK05, DTN<sup>+21</sup>, DQW<sup>+23</sup>, DJB<sup>+22</sup>, DGG<sup>+02</sup>, ENT<sup>+24</sup>, FMSM24, FHMS18, FMPS20, FSSC18, GCD23, GSW99, GF95, HSO19, HNP23, JTL<sup>+17</sup>, JTL<sup>+18</sup>, JD22, KK16b, KKH<sup>+22</sup>, KSSK18, LFZ<sup>+22</sup>, LAV16, LWW<sup>+19b</sup>, LRZ<sup>+24</sup>, LW22, LKMK20, MV09, MZK<sup>+17</sup>, MNZ23, ML23, MHR<sup>+20</sup>, MKOY24, NJM<sup>+19</sup>, NS21, NLB19, NLNL16, PWL<sup>+24</sup>, PG18, PG21, RAPP22, SMEH20, SC17, SC18b, SLD<sup>+23</sup>, SZW<sup>+16</sup>, SC22b, SHL<sup>+24</sup>, TWL05, WT17, WDL<sup>+23</sup>, XYA<sup>+21</sup>, XLL<sup>+20</sup>, XLL21, ZLRC20, ZLG<sup>+20</sup>, ZWX<sup>+24</sup>, AYS<sup>+13</sup>, BCP13, BLV10, BM00, BRISCSP11, BF01, BS08, CqLL98, CZ06, CR14, DS04, ES07, FP14, FJ95, GMYP16, HTAZ16, HSM<sup>+13</sup>, HG14, JS11, JK05, KL03, LRJ08, LMS06, LAN97, LLE15a, LCW<sup>+15</sup>, LPCVC13, LMW16, MBL10, MCS99, NDGL06, NM09, RSR10, SZKT98, SCR08, SSKA12]. **resource** [WBEGS05, WSW12, YJ15, YZBR14]. **Resource-Allocation** [LAV16]. **Resource-aware** [TWL05]. **resource-constrained** [LCW<sup>+15</sup>]. **Resources** [ALR<sup>+24</sup>, BLC21, DCN<sup>+19</sup>, SMD20, SBM<sup>+18</sup>, YBY<sup>+22</sup>, KR05,



KMZR12, LMG04, LO02a, MHS95, MM94, NCK15, PD07, WS06, WRS<sup>+15</sup>, ZS05].

**Response**

[CZP18, JR22, WXH<sup>+18</sup>, XCV<sup>+20</sup>, GT06, HH98, qLH93b, qLH93a, NJW16].

**Responsive** [CL17, VV09]. **Restless**

[LAV16, WN16, XWYL23]. **Restorable**

[CN16, CN10b, KKL03, KL03, KLS09b,

KLOS11, LRJ08]. **Restoration**

[XM99, AB07, BBO<sup>+05</sup>, BKLS08, Con11, IMG98, KLS09a, LWKD03, MK98, PCV08,

QGCL11, THBR14]. **Restricted**

[AC98, ASW00, KK03a]. **restrictions**

[WM16]. **restrictive** [Ili00]. **Result** [Nee22].

**resulting** [CJ97]. **Results**

[DRMP18, FSGH17, SH12, SWL06].

**Resynchronization** [JPS04]. **Rethinking**

[CFP<sup>+09</sup>, TB10, SMM11]. **Retirement**

[DLY<sup>+22</sup>]. **Retransmission**

[TSS14, LNM<sup>+09</sup>, LWR<sup>+16</sup>, MBA06,

PSA96, SV11, dAF04]. **retrial** [LO02a].

**retrials** [VCM04]. **Retrieval**

[FBQ<sup>+23</sup>, HK14, L JL<sup>+16</sup>, LZC<sup>+17</sup>,

XTW<sup>+22</sup>, BM97, RR93, YJZW15].

**retrodition** [LWR<sup>+16</sup>]. **Reuse**

[LR22, CGGS97, HL98b, LSC99b, RW96,

SS93, SS94a, SS94b, Sha97]. **Revealing**

[CSSG23]. **Revelations** [NBV17]. **Revenue**

[CZTX23, DSYN24, JSW<sup>+20</sup>, RRK96,

YK23, ZWR<sup>+23</sup>, AAG14, HN10, MW05].

**Revenue-Based** [ZWR<sup>+23</sup>]. **Reversal**

[RpLP<sup>+17</sup>]. **Reverse** [DXX<sup>+23</sup>, IPG97].

**Reversible** [SLC<sup>+07</sup>]. **Revisited**

[LNG<sup>+21</sup>, VL16, VIT21, Geo08, MBM09].

**Revisiting** [CL16a, LZXF14, LZX<sup>+21</sup>,

SARM24, ZMLR23, LTCS22]. **Reward**

[LXX<sup>+17</sup>, RL18, XWX<sup>+24</sup>]. **rewards**

[GKJ12]. **RF** [DJK22, DJK23, GGM11,

MGVG24, WSZL20, XWL<sup>+18</sup>]. **RF-based**

[GGM11]. **RFID**

[CLM<sup>+16</sup>, CCF17, GLM<sup>+16</sup>, GLC<sup>+16</sup>,

GSN<sup>+16</sup>, GLY17, GLLL17, HQY<sup>+16</sup>,

HOZL16, HZH18, LL09, LHL15, LWCY12,

LCL13a, LWL<sup>+23</sup>, LCX<sup>+16</sup>, LXL<sup>+17b</sup>,

LLL<sup>+17</sup>, LXL<sup>+17a</sup>, LLG<sup>+17</sup>, LCX<sup>+19</sup>,

LXL<sup>+19</sup>, LXW<sup>+19</sup>, LCY<sup>+19</sup>, LCL<sup>+20</sup>,

LCC<sup>+20</sup>, LYL<sup>+22a</sup>, LCQL14, LQCC16,

OLZ17, QZL<sup>+16</sup>, QCLC16, SL15a, SL15b,

SL16b, SYL<sup>+17</sup>, SCW<sup>+21</sup>, SLSC20, SSH<sup>+23</sup>,

WXJ<sup>+17</sup>, WCQ<sup>+20</sup>, WSC<sup>+23</sup>, WLL<sup>+24</sup>,

XCC<sup>+17</sup>, XXCC17, XWY<sup>+18</sup>, XZC<sup>+19</sup>,

XCL<sup>+19</sup>, YW11, YLL<sup>+17</sup>, YGL<sup>+19</sup>, YZP<sup>+14</sup>,

ZLC<sup>+24</sup>, ZL13b, ZL14, ZCY16, ZSZ<sup>+17</sup>].

**RFID-Based** [ZSZ<sup>+17</sup>]. **RFID-Enabled**

[QZL<sup>+16</sup>]. **RFIDs**

[ALY<sup>+20</sup>, AYL21, LYDA19, ZLZL16].

**Rhythmic** [LWL<sup>+23</sup>]. **rich** [LS93a]. **Ride**

[ZLL<sup>+23b</sup>]. **Riders** [WWW<sup>+18</sup>]. **Right**

[CKLS22, FZ16, LWAT13]. **right-sizing**

[LWAT13]. **Rigid** [WWL24b]. **Rigorous**

[GLLL17, NR13]. **Ring** [TS14, BO03,

CM05b, CDRV11, Coh94, COS95, GGC93,

Gro99, KK93, LS03a, LS01, LT94a, RW96,

SMG06, TJ95, TG96, TMMS01].

**ring-based** [Gro99]. **Rings** [CXW<sup>+18</sup>,

RS21, YM16, AK96, BBMELH08, CGGS97,

FCT03, FT06, GYB<sup>+04</sup>, GRS00, HLHD<sup>+04</sup>,

RW95, SZ07, SF95, ZVN99, ZQ99, ZQ00].

**Risk** [GSKN18, SRS21, VTBK21, XTMM11,

MW05, SYR05]. **Risk-aware**

[XTMM11, MW05]. **Risk-Sensitive**

[GSKN18]. **Risks** [FS17]. **RL**

[NYJ<sup>+24</sup>, SCPB19]. **RL-Based** [NYJ<sup>+24</sup>].

**RL-NSB** [SCPB19]. **road** [HLP11, SK06].

**roadmap** [FGM<sup>+13</sup>]. **roaming** [MD04].

**Robin**

[PK01, QFH<sup>+18</sup>, TL22, TBL24, CM03, LS94,

LMS04a, OJRCC02, SMT98, SV96, RP06].

**RobLoP** [JZW<sup>+18</sup>]. **Robot** [ZLC<sup>+24</sup>].

**Robotic** [HWJZ21, ZXW<sup>+20b</sup>]. **Robust**

[BR06, BLT02, BCD19, CGZL20, CLY<sup>+17</sup>,

DGNK21, DYW<sup>+16</sup>, ESG11, EAH<sup>+18</sup>,

GJD18, HGM<sup>+17</sup>, JZW<sup>+18</sup>, KO13, KW17,

LMSS24, LSZW13, LZB<sup>+23</sup>, LPS19,

LWC<sup>+23</sup>, LDY<sup>+16</sup>, LAL<sup>+24</sup>, QJCR20,

RPPA22, SHZ16, SYJ09, THDD05, TZCB23,

VRK09, VCVC17, WZX<sup>+22</sup>, WWL<sup>+24a</sup>,

WML<sup>+18</sup>, XPL<sup>+17</sup>, YLD<sup>+23</sup>, YXZ19,

ZCX<sup>+15</sup>, ZY21, ZLC<sup>+24</sup>, ZZLW16, AC06, CDM13, GJVZ06, GT99, HZL16, JLM15, KLC15, LMP08, LKZ<sup>+04</sup>, RrBG94, RSSZ13, Smi95, XXBC14, YS93, YC12]. **Robustness** [CQLW22, LBS05a, LGCG<sup>+21</sup>, QZX<sup>+17</sup>, QLSW19, QZC<sup>+22</sup>, QYC<sup>+24</sup>, TZX<sup>+22</sup>, XXN<sup>+19</sup>, ZMH17, DSTM12, TPC09]. **Robustness-Aware** [TZX<sup>+22</sup>]. **RobustPay** [ZY21]. **ROC** [YKR11]. **rocketfuel** [SMWA04]. **ROHC** [THDD05]. **Role** [WMX17, BMVB09, BM97, JS06, PDT09, SJGH10, SSA08]. **Roles** [LLX<sup>+19b</sup>]. **room** [ZT03]. **Root** [FLM<sup>+22</sup>, MRMR17, WWYY18, AST11, YBG<sup>+12</sup>]. **ROSE** [QZX<sup>+17</sup>]. **rotating** [LT94a]. **Roulette** [FMH<sup>+21a</sup>]. **Round** [AEG<sup>+17</sup>, PK01, QFH<sup>+18</sup>, RP06, TL22, TBL24, AAM05, CM03, LS94, LMS04a, OJRCC02, SMT98, SV96]. **Round-Robin** [TL22, TBL24, CM03, LS94, LMS04a, SV96]. **round-robin-based** [OJRCC02]. **Rounding** [RS19]. **Route** [AMS22a, FLMS18, SVL<sup>+16</sup>, XYL<sup>+17</sup>, ZWCL17, AMS<sup>+08</sup>, AMSS08, BLC12, CYG<sup>+14</sup>, CDRV11, EST93, GCH<sup>+15</sup>, KKL03, LWT<sup>+15</sup>, LXX<sup>+14</sup>, MRM99, YG10, ABC<sup>+16</sup>]. **Routed** [SSR<sup>+20</sup>, AM16, BM00, CV12, GL93, KS01b, RM02, SYR05, SAS99, ZKL11]. **Router** [DDPP00, KLSV12, MFT<sup>+20</sup>, PDT09, CVM<sup>+15</sup>, HPR06, HPV09, IKM08, LLW<sup>+09</sup>, LS05b, LCB<sup>+10</sup>, PPV04, PCB<sup>+98</sup>, RPGE04, YLLY05, ZDR04]. **router-assisted** [HPR06, PPV04, RPGE04]. **router-specific** [LLW<sup>+09</sup>]. **router-wide** [CVM<sup>+15</sup>]. **Routers** [EPS21, HLH<sup>+18</sup>, PLS<sup>+21</sup>, VWNT17, BBG<sup>+10</sup>, DDPP00, LBS11, NKS08, PZS<sup>+16</sup>, PT12, SDV06, SKHL12, VSR11]. **Routes** [KSSD24, FR07, GV06, LP07, SK12b]. **Routh** [AOM04]. **Routing** [ACC<sup>+14</sup>, ABBHP01, AdSD16, AGCFV18, ABC<sup>+16</sup>, ASKL18, AGBS23, ER20, AAZZ12, AAF<sup>+16</sup>, BSSLB95, BJK20, BBEF<sup>+21</sup>, BO16, CCE<sup>+17</sup>, CAZG20, CYG<sup>+14</sup>, CZX<sup>+17</sup>, CLQ<sup>+19</sup>, CXL<sup>+24</sup>, CRS18, CSN<sup>+23</sup>, CLP<sup>+17</sup>, DJS<sup>+17</sup>, DZH19, DPT<sup>+18</sup>, DPM<sup>+18</sup>, DDP<sup>+19</sup>, DMB94, DKN96, DKN97, EMAL17, FXHY21, FZX<sup>+23</sup>, FMCS20, FM23, GR20a, GYLH17, GLNP01, GVG17, HHSS16, HLP<sup>+16</sup>, JV17, JFM<sup>+22</sup>, JPS<sup>+17</sup>, KKL03, KSSK18, KGH<sup>+20</sup>, LMSS24, LMODF18, LLCJ22, LWC<sup>+23</sup>, LYKT21, LNC04, LLY09, ML18, MSMB24, NGRF19, Ord99, OB03, PC19, PBT<sup>+20</sup>, PLT<sup>+20</sup>, QL16a, QFH<sup>+18</sup>, RpLP<sup>+17</sup>, RS95a, RS07, RZE<sup>+21</sup>, SAC<sup>+18</sup>, SACH21, SdVK16, SSY19, SCL<sup>+23</sup>, SZQ24, SVL<sup>+16</sup>, Sob17, SF23, SLH<sup>+19</sup>, SGL<sup>+22</sup>, TJL<sup>+19</sup>, TWY<sup>+20</sup>, TTCT19, TZX<sup>+22</sup>, URZ<sup>+14</sup>, WBWV16, WJYL16, XLH<sup>+17</sup>, YSC18, YYB<sup>+22</sup>, YN18, YLWH20, ZZL<sup>+24</sup>, ZXW<sup>+20a</sup>, ZY21, ZLL24a, ZMMG22, ZLTX17, ZXW<sup>+19</sup>, AKA10, AN05, AEB02]. **routing** [AS08, AC06, AZ06b, ABJ<sup>+13</sup>, AFT11, BD07, BLV10, BCGC15, BO07a, BBFG95, BBLV06a, BBLV06b, BSH<sup>+11</sup>, BGHS10, BKLS08, BNJR12, BNJ16, BP96, BWS10, CM05a, CJ14, CT04a, CV12, CNS04, CM05b, CSSJ14, CS14, CS15, CYK09, CTG00, CFC01, CEFS99, CER12, CMV10, CL05, CKR93, CRS99, CDRV11, CO94, COS95, CN08, CR14, CFD06, DEF<sup>+96</sup>, DLT<sup>+15</sup>, DFGV11, EAB01, EAB02, EFK07, FJB07, FC99, FEC13, FJ94, FB07, FML09, FSH<sup>+13</sup>, GR01, GLAM97, GLAMM11, GLA93, GKT93, GLG04, GR16, GS03, GSW02, GO99, GRHA15, GLSB08, HP01, HHL06, HSH<sup>+06</sup>, HY08, HL05, JRY09, Jia98, JHR05, KA98, KD00, KL03, KLS03, KLS09a, KLS09b, KLOS09, KLOS11, KLS11b, KPP93, KLO97, KWH11, KWZ08, KV05, KIR06, KHČ<sup>+09</sup>, KS09b, KGGZ11, LMJ98]. **routing** [LABJ01, LAPS08, LQ13, LSV01, LRJ08, LDFK12, LS14, LK95, LT02, LMR07, LML10, LLM14, LMP08, LMMN07, LS99, LLW<sup>+12</sup>,

LXY<sup>+14</sup>, LS06c, LGGZ10, LHM02, LS06e, LSS07, LR09, LB04, LTS05, LW11, LSXS16, LCW05, LS97c, LO98, LORS06, LRG10, LH10, LBP<sup>+16</sup>, MG97a, MWQ<sup>+10</sup>, MBLN93, MG97b, MHRR12, MMS01, MS15, MA98, MK96, NM09, NMR03, NZTD02, NXTY10, ORS93a, ORS93b, OS03, PM09, PSK<sup>+15</sup>, PNRMC13, PYL99, PS05, PA12, Pax97, PMH95, PT10, QYZS06, RGKR10, RVS09, RM02, RM08, RHC<sup>+12</sup>, RS00, RHQZ13, RYS12, SMG06, SPH04, SRP<sup>+11</sup>, SHHA09, SM16, SRB10, SRS01, SLH<sup>+06</sup>, SKCW10, Sob02, Sob05, SQ12, SNC<sup>+07</sup>, SL08, SPR08b, SPR08a, SD00, TNRP11, TK12, TYJ16, TSGR08, TAH99, TYLH09, VWT<sup>+14</sup>, VK04, VB94, VCD15, WCY04, WQGW09, WTXT11, WJZ<sup>+12</sup>, WJK06, XWWC16].

**routing** [XCR11, XCR15, XZTT08, YFB02, YCB07, YXF<sup>+13</sup>, YMO97, YSTL11, YSRL11, Yua02, YNDM09, ZOM03, Zap04, ZA95, ZHC16, ZZG<sup>+16</sup>, ZGS10, ZW10, ZRP00].

**Routing-as-a-service** [CYG<sup>+14</sup>].

**Routing-Aware** [LYKT21].

**Routing-Oblivious** [BBEF<sup>+21</sup>].

**routing**s [Ste08].

**RSSA** [KW19].

**RSVP** [Kar06].

**RT** [GAA08, BDS07].

**Rule** [RT17, VCVC17, YXC<sup>+18</sup>, ZWZC23, CW16, KK03a, SBD11].

**Rule-Set** [ZWZC23].

**rulebase** [CKKK09].

**RuleChecker** [ZZH19].

**RuleOut** [XBM<sup>+23</sup>].

**rules** [BDWS12, NS98].

**RuleScope** [WBY<sup>+17</sup>].

**rulings** [SZG09].

**Rumor** [GCW21, DMC06].

**Rumors** [YZG<sup>+24</sup>].

**Run** [MSR<sup>+24</sup>, VL05].

**runs** [HKLM07].

**Runtime** [SHV<sup>+23</sup>, ZWL<sup>+22</sup>].

**Rural** [AD18].

**RWA** [CKV11, JD17, ZOM03].

**s** [PES<sup>+12</sup>, LLM<sup>+24</sup>, WZL<sup>+13</sup>, BLC12, PCB<sup>+98</sup>].

**S-ALOHA** [WZL<sup>+13</sup>].

**s-based** [HM06].

**S4** [MWQ<sup>+10</sup>].

**SACK** [SKV03].

**SAF** [PRH17].

**Safe** [DLC<sup>+17</sup>, DLC<sup>+18a</sup>, LXY<sup>+14</sup>, LGGZ10, VCVC17, VVC<sup>+17</sup>, AZR97, WJZ<sup>+12</sup>, XDZ<sup>+23</sup>, XXZ<sup>+22a</sup>].

**SAFE-ME** [XXZ<sup>+22a</sup>].

**Safeguarding** [FGR<sup>+17</sup>].

**Safety** [SARM24, ZV16, SR02].

**Safety-Awareness** [ZV16].

**Same** [DKSC18, HH98].

**Sample** [HS14, HS16, LCL16, ZY16].

**Sample-Path** [HS14, HS16, LCL16].

**sample-path-based** [ZY16].

**sampled** [DLT05, HV06].

**Sampleless** [WCWZ17].

**samples** [PP02].

**Sampling** [CM18, DZL<sup>+20</sup>, DHS<sup>+23</sup>, HSM<sup>+21</sup>, JHL22, LCL17, LCX<sup>+19</sup>, OS21, PBSS23, TST24, VGKG10, BTC05, DT93, DG01, DG08, HLS14a, LQCC16, MV09, OAN15, PV04, SRD<sup>+09</sup>, WLL13, ZGG05].

**Sampling-Based** [JHL22].

**Sampling-on-Demand** [CM18].

**SAT** [BS97].

**SAT-based** [BS97].

**satellite** [AMP01, AEB02, CDFG06, EAB01, EAB02, RLZ10, TKN06, Tha04, WCH95, ZRK06].

**satellite-switched** [Tha04].

**Satellites** [LLZ<sup>+23a</sup>, FMT03, NMR03].

**Satisfaction** [CMY<sup>+17</sup>, PPTP21, DBL13].

**Satisfiability** [RCR<sup>+18</sup>].

**satisfy** [MSSZ12].

**Saturated** [BT23].

**Saturation** [ACDP17, JS12].

**SAVE** [DRR98].

**Saving** [BHC<sup>+21</sup>, CLS<sup>+18</sup>, LYSZ16, WCC14, CLP12].

**Scalability** [CKLS22, JMS07, LJ09, LL18, RCR<sup>+18</sup>, XHC<sup>+18</sup>, ZFW<sup>+17a</sup>, ZR09, ZJWY17, AIN<sup>+15</sup>, CRL96, GRHA15, HS06b, LJC05, LR03, TYJ16].

**Scalable** [AKK13, AC09, ARS16, BV05a, BAC12, BBHK14, CCC17, CWM<sup>+17</sup>, CLH<sup>+24</sup>, CHFH20, CEFS99, CKKK09, DPT<sup>+18</sup>, EFA19, HYK<sup>+23</sup>, KHTK00, LGW<sup>+11</sup>, LZZR12, LLWB16, LYMA<sup>+17</sup>, LWC<sup>+23</sup>, LT16, MLS<sup>+23</sup>, MEVSS03, MVB<sup>+21</sup>, NKNK17, NB99, OWKS16, QZL<sup>+16</sup>, RV21, RBPS21, SFAS05, SIYL09, SBLS19, SGL<sup>+22</sup>, WLC<sup>+20</sup>, WZL<sup>+23b</sup>, XZL<sup>+24</sup>, XXZ<sup>+22a</sup>, YLYL17, YDLT18, ZSSK02, ZEV07b, AC98, AB09, ASCG08, BGHS10, CBSK07, CLK01, EFK07, FCAB00, FHSZ13, GDW<sup>+16</sup>, GSN<sup>+16</sup>, IBM95, KL07, KNR<sup>+16</sup>, KSV07, LSW15, LTB04, LLW<sup>+12</sup>, OS05, PT12, QL16b, SA04, SLO<sup>+14</sup>, SKHL12,

SSZ03, SMLN<sup>+03</sup>, STL04, WHM<sup>+13</sup>, YF05, ZLLY03, ZEV07a, ZLSK15]. **Scale** [AS19, AAG<sup>+16</sup>, BRY<sup>+19</sup>, BFK<sup>+18</sup>, CZW<sup>+21</sup>, CXL<sup>+24</sup>, CWZY21, CGL16, DGC<sup>+20</sup>, GCD23, GLM<sup>+16</sup>, GLY17, GLLL17, HV22, HAB<sup>+22</sup>, HOZL16, HGZ<sup>+23</sup>, JD17, LSDT19, LXL<sup>+17b</sup>, LXW<sup>+19</sup>, LYZ<sup>+17</sup>, NTD17, PJMM22, QLY23, QZX<sup>+17</sup>, QLSW19, RWL<sup>+22</sup>, SLD<sup>+23</sup>, Van19, VKO20, WWW<sup>+20a</sup>, XXCC17, XLW<sup>+17b</sup>, YHH<sup>+21</sup>, YGL<sup>+19</sup>, ZFW14, ZHZ<sup>+18</sup>, ZLL<sup>+24c</sup>, AKA10, AF99, BBC<sup>+02</sup>, BS00, CZF<sup>+16</sup>, CKR<sup>+09</sup>, CL03, CC95, CRL96, CCL11, CLM<sup>+16</sup>, DZNT14, DLH<sup>+14</sup>, ES03, FCA<sup>+06</sup>, GSN<sup>+16</sup>, Goo08, GKT97, GT03, HMvdLM07, JC13, Jia06, JYT<sup>+15</sup>, KHLC13, LC03, LYWL08, LTB04, LTZ08, LZL12, LGD<sup>+10</sup>, LCQL14, MA12, PYL99, PS05, PLS07, PJ13, LZKT99, SJL<sup>+13</sup>, SQZ09, SXLL08, TK12, WDCL15, XY09a, XW11, YKKY08, YDS06a, ZSFZ11, ZW14, ZL13b, ZL14, ZKO93].

**Scale-Free** [BFK<sup>+18</sup>, CGL16, QZX<sup>+17</sup>, QLSW19].

**scaleable** [PPPW05]. **ScaleTrust** [HYK<sup>+23</sup>]. **Scaling** [AK09, Ans24, CFC<sup>+24</sup>, CBL06a, DJK22, DJK23, FAF<sup>+17</sup>, FDM<sup>+17</sup>, HZLZ22, JWL<sup>+18</sup>, LL17a, LY22, LW20, MYMY17, RRS23, SVL<sup>+16</sup>, TWL22, VN20, VN22, WWL<sup>+15</sup>, XDZ<sup>+23</sup>, YGC10, AGLM10, AAZZ12, BSF16, BLC11, DFT06, EMPS06, GGL09b, GGL09a, HW12, KEW06, KCCM16, PES<sup>+12</sup>, XK06a].

**Scalpel** [GDW<sup>+16</sup>]. **scan** [DKC<sup>+15</sup>, Tre11].

**Scanner** [HCW<sup>+23</sup>]. **Scanning** [GLM<sup>+16</sup>, QML<sup>+24</sup>, MCR10]. **SCAPE** [DLC<sup>+18a</sup>]. **SCD2** [XHY<sup>+22</sup>]. **SCDP** [APC21]. **SCED** [SCP99]. **Scenario** [MNZ23, YLA<sup>+18</sup>]. **Scenario-Based** [YLA<sup>+18</sup>]. **Scenarios** [LQZ<sup>+24</sup>, SRBBG17].

**Schedulability** [LK05, FP97]. **Schedule** [BLC21, MRM17, CT04b, CD96].

**schedule-sensing** [CT04b]. **Scheduled** [CLGSS17, JP09]. **Scheduler** [HLHL22, LS22, TES19, WYL<sup>+22</sup>, XXZ<sup>+23</sup>, ASKR16, Guo04, PDSK04, RP06, SPC10, SKUB12, Tur09, WTS<sup>+13</sup>]. **schedulers** [FKT98, GK16, KKV16, LS94, LMS04a, LK05, LE12a, MFL<sup>+04</sup>]. **schedules** [CF94, DS99, RCGT06, RA95, WB11].

**Scheduling** [ER20, AdVS20, APSG14, AZ06a, AZ11, AWM<sup>+20</sup>, AHEK24, AEJV13, BCC<sup>+17</sup>, BSSS21, BWES22, BC01b, CM15, CSD22, CMP16, CGC<sup>+17</sup>, CH18, CDGZ20, CJ18, DEP17, DMCL18, DWCZ17, DZH19, FLG<sup>+20</sup>, FMH<sup>+21b</sup>, GLA19, GB18, GHW22, GLS21, GGM10, HTL<sup>+19</sup>, HTJ<sup>+21</sup>, HTW<sup>+22</sup>, HLZY23, HS14, HS16, HDF19, Hou14, HYZH16, HZCL16, HGH24, HGB<sup>+19</sup>, JHL22, JMI95, JJJ<sup>+23</sup>, JE18, JD20, KSUB<sup>+18</sup>, KSM19, KYM22, KSSD24, KCM16, KAA<sup>+18</sup>, KZH<sup>+20</sup>, KW17, KLE16, LPR17, LE12b, LLL<sup>+22b</sup>, LWAL17, LBGL20, LEY14, LWW<sup>+19b</sup>, LX21, MS14, MMT14, MEWP13, MGK20, MKS17, MHR<sup>+20</sup>, NV21, Nee16b, Nee19, Nee22, PWL<sup>+24</sup>, PS94, PS24, PK01, PG18, PG21, QLF23, RL93, RWL<sup>+22</sup>, RDR17, SS17, SG17b, SSY19, SC22a, SC22b, SK21, SdVS22, TES19, TJL<sup>+19</sup>, TZX<sup>+21</sup>, TSN<sup>+21</sup>, Tha04, THMK12, TG21, TG23, VIT21, WJ17, WT17, WZH<sup>+18</sup>].

**Scheduling** [WCW19, WYL23, WLS23, WST24, WSZL20, WXH<sup>+20</sup>, WH97, WW16, WLL<sup>+16b</sup>, XPL<sup>+17</sup>, XYL<sup>+17</sup>, XLL21, YPA19, YCW<sup>+19</sup>, YCZ<sup>+23</sup>, YN20, YYC<sup>+21</sup>, YYFC24, YLWH20, ZA11, ZWYD18, ZSS<sup>+20</sup>, ZTH<sup>+23</sup>, ZLWM18, ZLW18, ZGZC20, AS14, AD14, AF99, ALJ99, AS96, BGSSW13, BTC01, BHN11, BCR<sup>+12</sup>, BRS10, BSYS12, Bor05, BESW08, BSS09, CKL16, CM12, CL09a, CM03, CRV13, CHCH00, CLSC15, CCA96, CJZS14, CGEN98, CK07, CK09, CK10b, CG15b, CAH08, DV09, DSR02, ESP05, ES07, GIKK11, GV97, GVC97, GSA15, GLS09, GS11, HH10a, HKV<sup>+13</sup>, HY10, HLW13, HN13, HK96, IS00, ITSO01, IM08, IK07, JK96, JMMT12, JR14, JMS08, JS11, JAS10, JJS13a, JJS13b, JGLS14, JGS<sup>+15</sup>, JW11,

JJL15, JP13, JS09, JLS09, JLRS16, JL98, KWJY16, KWCR10, KKEE13, KAEAS14, KKLS05, KLMW11, KWE<sup>+10</sup>, KCB03, LX97, LNS11, LLLS07, LMMN07, LK02].

**scheduling**  
[LLE15a, LLE15b, LHZ<sup>+16</sup>, LLE16, LS06d, LR09, LW13, LYS11, LNL<sup>+16</sup>, LLS09, LBS99, LRG10, MSWL06, MKS16, MSA<sup>+16</sup>, MBG<sup>+02</sup>, MBG<sup>+03</sup>, McK99, MV16, Mod99, MS15, NJW16, NM06, Nee08, Nee09, Nee16a, OES16, PHL15, QZZ<sup>+13</sup>, QM99, RSU<sup>+09</sup>, RB09a, RS97b, SBD11, SMT98, SKT96, SAS16a, SCP99, SM16, SM00, SV98b, Su15, SS05, SR14, SCY08, TT09, TJ95, Tas96, Tas99, TZP<sup>+10</sup>, TD03, Val07, VL10, WXBZ04, Wan04, WZY<sup>+16</sup>, WFS09, WLLZ16, XL05, XLWT12, XE13, XME15, YSZL15, YL97, YDS10, ZQ99, ZJS<sup>+12</sup>, ZCW15, ZL16, ZCL11, ZFC15].

**scheduling-latency** [IM08]. **schema** [Tre11]. **Scheme**  
[AGCFV18, BCO17, CJS<sup>+20</sup>, CHO<sup>+19</sup>, GGZC19, GZJ<sup>+18</sup>, HFF<sup>+24</sup>, HGZ<sup>+23</sup>, JLZJ19, LWW<sup>+19b</sup>, LSC<sup>+21</sup>, LRZ<sup>+24</sup>, LLM<sup>+24</sup>, MAE19, QLSW19, QZC<sup>+22</sup>, QLQ<sup>+22</sup>, SPQZ20, SFM<sup>+18</sup>, SJWH<sup>+17</sup>, TZX<sup>+22</sup>, WZX<sup>+22</sup>, WSX<sup>+23</sup>, WMT<sup>+22</sup>, XZC<sup>+20</sup>, YM16, YWH21, ZTH<sup>+23</sup>, ZHCC24, Zha17, AA04, AJDH01, AMP01, AAM05, AB07, AB05, ABK15, AS02, ACP05, Bej09, BS97, BAL10, BBHHR10, CLC<sup>+01</sup>, CSSJ14, CH97, CLG<sup>+00a</sup>, EL11, GP96b, GPM03, HSH<sup>+06</sup>, HA96, Hon94, IS00, IM08, KMR95, KCB03, KEY99, KqL98, LS93c, LH13, LPIH11, LSC99a, LSC99b, LBS05b, Mar04, ML06, NL99, PPV04, QS04, RSS09, RPV13, SS93, SG94, SK06, SV11, SC10, STL04, TKN06, TCS04, WM95, XSC03, XHN04, YG10, YZ10, ZB95, ZTS11, ZHLL06, ZW10].

**Schemes** [CLW16, CVV17, CLZ<sup>+20</sup>, HRM22, KS95, LWL17, LSSC22, SS94b, VPC17, AS94, BCGC15, CSLH13, HP01, HL98a, JS09, KM10, KA95, KS03, LBS05a, LK95, MCLG07, MRD08, OJRCC02, OS03, PSA96, PP02, RPGE04, RLKT98, Rum93, TNF97, VB94]. **SCI** [PFC96]. **science** [XB07]. **Scientific** [NR98]. **SCOQ** [CM93]. **SCORE** [LTB04, NST<sup>+16</sup>]. **SCP** [Smi95]. **scrambler** [BKH<sup>+93</sup>]. **Screen** [XLP<sup>+23</sup>]. **ScreenID** [XLP<sup>+23</sup>]. **scrubbing** [WSMJ04]. **SCTP** [IAS06]. **SDH** [OSZ<sup>+06</sup>, RRG10]. **SDH/SONET** [RRG10]. **SDL** [HBS96]. **SDL-92** [HBS96]. **SDMA** [STKL01]. **SDMA/TDMA** [STKL01]. **SDN** [BBD<sup>+18</sup>, CLX<sup>+22</sup>, CWY<sup>+24</sup>, CM18, CSR<sup>+20</sup>, DPM<sup>+18</sup>, DJB<sup>+22</sup>, HBSX20, KSC<sup>+23</sup>, LLZ<sup>+23b</sup>, LCL<sup>+18</sup>, LTZ<sup>+22</sup>, NRB22, PIST19, RZE<sup>+21</sup>, SSG18, VCVC17, VVC<sup>+17</sup>, WLX<sup>+17</sup>, XBM<sup>+23</sup>, XGQ<sup>+19</sup>, XCL<sup>+22</sup>, XLH<sup>+17</sup>, YY20, YXH<sup>+21</sup>, YLA<sup>+18</sup>, ZML<sup>+19</sup>, ZMLL21, ZWCL17, ZWY<sup>+18</sup>, ZFW<sup>+17b</sup>]. **SDN-Based** [DJB<sup>+22</sup>, LTZ<sup>+22</sup>, ZFW<sup>+17b</sup>]. **SDN-Enabled** [RZE<sup>+21</sup>]. **SDN-Managed** [NRB22]. **SDNs** [WXH<sup>+18</sup>, XYL<sup>+17</sup>, XYQ<sup>+17</sup>, ZXC<sup>+18</sup>, ZGZC20]. **SDNShield** [CLX<sup>+22</sup>]. **SDPA** [SBC<sup>+17</sup>]. **SEAD** [LXL<sup>+22b</sup>]. **Seamless** [TCS04, ZWCL17, VVP<sup>+13</sup>]. **Seamlessly** [PDV<sup>+24</sup>]. **Search** [FBFB17, YGL<sup>+19</sup>, AB09, CL07, CLM<sup>+16</sup>, GH04, LSV99, LGC16]. **Searching** [YSC16, ZL13b]. **Second** [TL22, FqL98, LSXS16, Tia05, VFBD11]. **second-order** [FqL98, LSXS16, Tia05]. **Secondary** [CL13, AAS10, GS16, HGW<sup>+16</sup>, MAS09, SL14]. **Secrecy** [CCMW19, ZFW14, CZF<sup>+16</sup>, KES13, RCW15]. **Secret** [HK24, WFZ<sup>+23</sup>, FHH10, ZAS12]. **Sector** [LCK<sup>+18</sup>]. **Secure** [AGBS23, CHT<sup>+24</sup>, CDW19, FMCS20, HKC<sup>+20</sup>, HYK<sup>+23</sup>, HK24, HFF<sup>+24</sup>, HZ20, HK14, KHH<sup>+18</sup>, LWW<sup>+19a</sup>, LDD21, RVS09, SVG16, WLW<sup>+20</sup>, WFZ<sup>+23</sup>, WSX<sup>+23</sup>, WCM<sup>+21</sup>, WGL00, WMT<sup>+22</sup>, XHZ<sup>+19</sup>, XHY<sup>+22</sup>, YCC21b, ZHCC24, Zha17, FHH10, LMR07, SL07b, ZZZ<sup>+14</sup>]. **Securing** [LAPS08, SBNRS14]. **Security**

[BVL<sup>+</sup>19, La17, LLZ<sup>+</sup>17, LCL<sup>+</sup>18, LCP<sup>+</sup>20, LN19, NT24, PLR<sup>+</sup>19, PBGMFM22, RY24, WSXL16, WXC<sup>+</sup>24, XLP<sup>+</sup>23, YXH<sup>+</sup>21, YYL23, ZLHM22, JAW11, La16, LTS10, SKCW10, WSMJ04, XZB08, ZSFZ11]. **seek** [WL16]. **Seeking** [FXQ<sup>+</sup>21]. **Segment** [CLP<sup>+</sup>17, DPT<sup>+</sup>18, HTC04, SAC<sup>+</sup>18, SACH21, TWY<sup>+</sup>20, LYL07]. **segmentation** [JYT<sup>+</sup>15, MMC05]. **Segmented** [KLC<sup>+</sup>18, ZWZ<sup>+</sup>24, GPM03]. **segments** [HBB09, RS12]. **Seismograph** [ZLB17]. **Sel** [TZPZ23]. **Sel-INT** [TZPZ23]. **select** [BC01b, Mod99, PM96, PS94]. **Selecting** [XLT<sup>+</sup>22, ZRD<sup>+</sup>23]. **Selection** [BPA20, BZM<sup>+</sup>22, BDR22, GHK18, GZS<sup>+</sup>24, HR95, JD22, KHAWC17, KCH<sup>+</sup>19, LLM<sup>+</sup>24, XYL<sup>+</sup>17, YY20, ZWJ<sup>+</sup>22, ZLZ<sup>+</sup>23, ZDB<sup>+</sup>17, ZQL<sup>+</sup>23, BSP07, CN09, CG15b, GCH<sup>+</sup>15, GMY13, JF04, KA98, KMHS09, KK03b, KT07, LH07, LWKD03, MRM99, RVP13, TNRP11, TGRR07, VC14, WS08, YWLL09, ZAFB00]. **Selective** [CSSG23, LYDA19, LFX23, AHL96, GT00, KVF<sup>+</sup>12, SR02]. **Self** [AACD<sup>+</sup>96, AMS22b, CQLW22, CO94, CB97, DHS<sup>+</sup>23, EF17, EL24, FLMM10, FX17, GCMP20, KS11, KLKP16, LXL<sup>+</sup>22b, IYZ<sup>+</sup>23b, LFF<sup>+</sup>19, QZC<sup>+</sup>22, QYC<sup>+</sup>24, Spi97, WMCW22, WTSW97, ZZD<sup>+</sup>24, ZSL<sup>+</sup>17, ZLM<sup>+</sup>23, BCP13, FCT03, GSRS<sup>+</sup>15, GZDG06, HP00, KK07, KR05, LHK<sup>+</sup>12, LTWW94, LGD<sup>+</sup>10, LPCVC13, MK98, PYL99, SAS<sup>+</sup>16b, SF95, TG97, Wu94, WWT05, XM99, ZGS10]. **Self-Adaptive** [DHS<sup>+</sup>23, LXL<sup>+</sup>22b, QYC<sup>+</sup>24, BCP13]. **Self-Adjusting** [AMS22b, SAS<sup>+</sup>16b]. **Self-Certified** [LYZ<sup>+</sup>23b]. **Self-chord** [FLMM10]. **Self-Competition** [CQLW22]. **self-configurable** [WWT05]. **Self-Deployable** [ZSL<sup>+</sup>17]. **self-healing** [FCT03, MK98, SF95, Wu94, XM99]. **Self-Learning** [EL24]. **Self-Morphing** [WMCW22]. **Self-Optimization** [LFF<sup>+</sup>19]. **Self-Optimizing** [KLKP16, GSRS<sup>+</sup>15]. **self-organization** [GZDG06, KK07]. **Self-Organizing** [GCMP20, QZC<sup>+</sup>22, FLMM10, LPCVC13]. **Self-Reconfigurable** [ZLM<sup>+</sup>23, KS11]. **self-routing** [PYL99, ZGS10]. **self-similar** [LHK<sup>+</sup>12, LTWW94, TG97]. **Self-similarity** [CB97, WTSW97, LGD<sup>+</sup>10]. **Self-Stabilized** [FX17]. **Self-stabilizing** [AACD<sup>+</sup>96, Spi97, KR05]. **Self-Supervised** [ZZD<sup>+</sup>24]. **Self-termination** [CO94]. **self-tuning** [HP00]. **Selfish** [MYH21, PD16a, SLL<sup>+</sup>11, BOGS<sup>+</sup>16, IW08, JAW11, QYZS06]. **semantics** [YWZZ16]. **semantics-aware** [YWZZ16]. **Semi** [HSM<sup>+</sup>13, LC96, XY09a, XL11a]. **semi-Markov** [XY09a]. **Semi-random** [HSM<sup>+</sup>13]. **Semi-rearrangeably** [LC96]. **semi-truthful** [XL11a]. **semiautonomous** [DJ12]. **semisoft** [AS02]. **Sender** [ZDB<sup>+</sup>17, ZBXH13]. **Sense** [KA20, LWWW24, SCN12]. **Sensing** [CZC<sup>+</sup>22, CBZ16, CCX<sup>+</sup>23, JYC<sup>+</sup>16, JWH<sup>+</sup>24, JSXN18, JZ18, JHS<sup>+</sup>19, LXW<sup>+</sup>20, LZY20, LLL<sup>+</sup>16, LL18, LCC<sup>+</sup>20, LYC<sup>+</sup>19, LLX<sup>+</sup>19b, LHC<sup>+</sup>24, SLD<sup>+</sup>22, WZ16, WSC<sup>+</sup>23, WLW<sup>+</sup>17, YLL<sup>+</sup>17, YXL<sup>+</sup>19, YZZ<sup>+</sup>21, ZGZ22, ZLWM18, CT04b, KNSV13, LZES14, MVRZ09, RZWQ12, ZG14, ZHC16, ZL15]. **Sensitive** [FKCA18, GSKN18, HTL<sup>+</sup>19, HTJ<sup>+</sup>21, LJL<sup>+</sup>16, ML22a, ML22b, QSW24, QHZC18, TBL24, TML22, XXZ<sup>+</sup>22b, YCZ<sup>+</sup>23, GS16, KLS11a, LL98, LNC04, RVV<sup>+</sup>15]. **Sensitivity** [DKM<sup>+</sup>17]. **Sensor** [ADT22, AGM<sup>+</sup>17, BBR19, CWH<sup>+</sup>16, CGC<sup>+</sup>17, CGC<sup>+</sup>18, CNG<sup>+</sup>16, DPG<sup>+</sup>24, DYW<sup>+</sup>16, DGC<sup>+</sup>20, DLLL16, GCWC17, HMM<sup>+</sup>20, JWW<sup>+</sup>23, JLS<sup>+</sup>17, LLX<sup>+</sup>17, LLZ<sup>+</sup>19, LXX<sup>+</sup>17, LHY<sup>+</sup>23, LJL<sup>+</sup>16, LLL<sup>+</sup>16, LDY<sup>+</sup>16, LCZH17, LXW<sup>+</sup>19, MLX18, PBV17, PLM19, QZX<sup>+</sup>17, QLSW19, SSY19, SLH<sup>+</sup>19, SRB<sup>+</sup>20, TT17, TW22, XCS<sup>+</sup>18, XWJ22, YM16, YLD<sup>+</sup>23, ZWL<sup>+</sup>16, Zha17, ZZT<sup>+</sup>17, AC16, AK09, AA05,

ACCF12, BTC05, BDHR10, CLP12, ÇY07, CHML15, CT04a, CL12, CSSJ14, CZC+13, CDH+10, CK09, CK11, CNP13, DJ14, DLL+11, DLH+14, GTS+09, GDC+16, GT06, GIKK11, GZCX16, GAA08, GZDG06, HS06a, HLL13, HSS08, HKCL13, HY08, HMvdLM07, IKDD15, IGE+03, JC13, JYT+15, JL12a, JS14, KK07, KBS11, KLZ12, KLSS10, KWS+11, KLS11a, KG10, KWZ08, KIR06, LGS09, LL10, LG13a, LZL+14, LLNC09, LÜ14, LJW+07, LLL10, LFZS11, LWR15, LHC+16, LWR+16, LP07, LH10, MCLG07, MHXT10, MEWP13, NLB15, ODC+16].

**sensor**

[OÇ10, PLS07, RLP06, RWA+08, RKNS10, SMGP15, SGR13, SZG09, SM08, SH12, SK10b, SH07, SK13, SX10, SA05, SSA08, TXL+12, TK12, TX08, TYLH09, VA06, VA09, WY06, WSC08, WA11, WVG12, WDCL15, WFS09, WMFS10, XXBC14, XSHS12, XSH+15, XLWT12, YJZW15, YCV15, YHE04, YAA09, YG10, YZP+14, YBX+10, YBX+12, ZCJ+13, ZHC16, ZG08, ZXH+13, ZPCS11, ZZHZ13, vRWZ09].

**Sensor-Actuator** [SSY19].

**Sensor-Assisted** [XWJ22].

**Sensor-Augmented** [LXW+19].

**sensor-enabled** [YZP+14].

**Sensor/Controller** [TW22]. **Sensors**

[BZM+22, CCG20, GFW+18, KP23, MLX18, YWZG23, ZWYD18, AKK13, KKJ06].

**sensors-to-sink** [AKK13]. **Sensory**

[LCY+19]. **Sentinel** [ZXZ+19]. **separable**

[SN15]. **Separating** [RJCE06]. **Separation**

[HLG94, SM16]. **sequence** [JID+07, UZ93].

**Sequences** [CSL21, VL16, CU95b,

CVM+15, MP94, Nai97, UZ93]. **Sequential**

[CXL18, CCK16, LWL17, XWW+18, YS21,

ZLWM18]. **Serial** [YPA19]. **Served**

[OLZ17]. **Server**

[BPA20, DPTP24, DAA19, GHK+23,

GHBSWV17, GVM23, KSRW22, KLLT18,

LFZ+22, LXZ+21, RTLC17, VN20, WN17,

ZHW+17, ZWR+23, ZLW+19, BSP07, CG04,

CJ97, DBDJ14, GCZ98, JIN+12, KG99, LGW+11, OKM94, RPF+14, SNSW12, dSeSGM95, SLO+14, SZT01, WS08, WLZ11, XL95, YLLY05, ZAFB00, ZWDS00].

**Server-Assisted** [GHK+23].

**server-centric** [YLLY05]. **server-side**

[KG99]. **Serverless** [TJD23, ZZL+22].

**Servers**

[AAR18, FM23, HCFC20, LLCJ22, LZZ+22b,

ML23, VN22, XLL21, ZCH+24, AW97, CT01,

GBL12, LGW+11, NBK02, SV98b, SV98c].

**Service**

[ACLX17, BSM21, BCLS17, BFG+14,

BSPF24, CTG+20, CBHS20, CZD+22,

CWZ+17, CHW+20, CH21, DBW+20,

DKM+17, DZH03, EMAL17, FMH+21b,

FBM+21, GR20a, GXL+21, GXS+21, HV22,

HJG18, JWL+18, KS20, KZH+20, LWT+21,

LS16, LYL21, LPM23, LS17, LW20, Ma16b,

MCES19, MHH20, MFR+20, NS98, PLT+20,

QSW24, RL18, RGY+22, SMD20, SFS+22,

TTM22, WUZ+19, WJH+21, WZX+22,

WHYC23, WXC+24, XDZ+23, XZL+24,

XS21, YZY+20, ZHCL17, ZLG+20,

ZLZ+21b, ZBdV23, ZJWY17, ZMWX18,

AHK08, Ada98, ACC+94, AL98, AAS14,

Bar95, BTC01, BBL95, CCLT02, CLS07,

CYG+14, CLA07, CAL09, CF98, Cob02,

Con11, CFD06, CAH08, DCGN03, DJ16,

FP95, FP97, FJJ+01, GS10a, GRB09,

GKT97, Hon94, JDSZ97, JPS04, JF04,

KA03, Kim98, KLOS09, KR99, KK06a,

KK06b, LS93b, LV00, LL13, LLE15b, LLE16,

LWF96, LMS04b, LV93, LFL14]. **service**

[MLLY06, MCL+11, Mar03, PD07, RRG10,

RB09b, SCP99, SC09, SRS01, SYR05, She95,

SG94, SLO+14, SZN00, VWT+14, WCH95,

XB07, YBG+12, YL98, YLLY05, YTL12,

Yua02, ZM09, ZAFB00, ZT03, ZF96, vDP93].

**service-curve** [CAH08]. **Service-Driven**

[DKM+17]. **service-guaranteed** [JF04].

**service-scheduling** [BTC01]. **Services**

[AMCD19, AEG+17, CZD+22, CHT+24,

ECL+20, EPB14, FLBR+19, KLR+20,

LRZ<sup>+24</sup>, SMEH20, SRS21, SCL<sup>+23</sup>, TEE16, WFC18, WWW<sup>+18</sup>, WWYY18, ZCH<sup>+24</sup>, ZWC<sup>+24</sup>, ZLW18, BM97, BLT02, BCGM07, CT01, CLY06, CZ06, CY14, CS00, CJJ09, CN09, DTM15, DSR02, DGG<sup>+02</sup>, FK99, FT07, GV93, GM00, GVC97, GGM10, GS04, JJ08, KA03, KL95, LC97, LMS05b, LLY01, LK02, LC04b, Mar04, NS98, PPV04, PG93, PG94a, PT00, PILR05, SL94, SV11, SIYL09, SZN00, SDW00, Szy16, WXBZ04, YR01, ZSSK02, ZZZ<sup>+07</sup>, DKL01]. **Serving** [HZCB17, LLS<sup>+23</sup>, XZL<sup>+24</sup>, ZCH<sup>+24</sup>, ZHCL17, CDI<sup>+04</sup>, LEYS11]. **SESAME** [LRZ<sup>+24</sup>]. **Session** [BSM21, DZL<sup>+18</sup>, LWL17, BMM<sup>+09</sup>, BSP07, RGKR10, Coh94]. **Session-Based** [DZL<sup>+18</sup>]. **sessions** [AK01, FJL<sup>+97</sup>, JVY06]. **Set** [FLG<sup>+23</sup>, LWK<sup>+16</sup>, LWWW24, QCMY16, SLH<sup>+19</sup>, WLK<sup>+17</sup>, YLS<sup>+17</sup>, ZWZC23, HKLS12, JLRS16, KLT15, Lin93]. **Sets** [Fuk20, SCC<sup>+17</sup>, XCC<sup>+17</sup>, XZC<sup>+19</sup>, ZCZ<sup>+20</sup>, AZ06a, BNS11, MSSZ12]. **Setting** [PJM<sup>+19</sup>, VG05]. **settings** [KBV<sup>+13</sup>]. **Settlement** [WXM21, MCL<sup>+10</sup>, MCL<sup>+11</sup>]. **Settlement-Free** [WXM21]. **settlements** [SRP<sup>+11</sup>]. **setup** [BV96, IPG97, Pil01]. **several** [HOT97]. **SFC** [FXHY21, TZX<sup>+22</sup>]. **SFCs** [LGS<sup>+23</sup>]. **SFT** [LGS<sup>+23</sup>]. **SFT-Box** [LGS<sup>+23</sup>]. **SGX** [KHH<sup>+18</sup>]. **SGX-Tor** [KHH<sup>+18</sup>]. **Shadow** [VHNPM96, LAN97]. **Shallow** [BHC<sup>+21</sup>]. **Shallow-Buffered** [BHC<sup>+21</sup>]. **shaper** [KL95]. **shapers** [Le 02]. **Shaping** [LZL<sup>+18</sup>, SPR<sup>+20</sup>, XSM22, ZCdV<sup>+18</sup>, GGPS96]. **Shapley** [MCL<sup>+10</sup>, XL23]. **Sharded** [SPLP20]. **share** [KCB03]. **Shared** [CP18, HWC22, SYR05, VTBK21, WXH<sup>+20</sup>, XCL<sup>+22</sup>, BT93, BL04, CM93, CH97, CH98, CK07, CW12, FJ07, GP94, GBC<sup>+95</sup>, HTC04, KKV16, Kim94, KKS<sup>+08</sup>, LWKD03, LYL07, MJ13, MM94, PG94b, RKT02a, SV99, SS03, ZY07b, ZY07a, ZKO93]. **shared-buffer** [FJ07, SV99]. **shared-memory** [CH98]. **Sharing** [AGMY21, ALPK21, AN20, ACA16, BLM<sup>+17</sup>, BPL20, CP20, DCN<sup>+19</sup>, FHMS18, GKCR21, HK24, HWF<sup>+20</sup>, HSE97, HSS<sup>+21</sup>, JCR21, LBP<sup>+17</sup>, LCDW21, LRZ<sup>+24</sup>, LSHZ16, MCES19, NJM<sup>+19</sup>, NLNL16, RBPS21, SAMB18, SPQZ20, SGH<sup>+19</sup>, SLD<sup>+23</sup>, SC22a, SSM20, Van19, WFZ<sup>+23</sup>, WSX<sup>+23</sup>, XCZ<sup>+17</sup>, XQG<sup>+22</sup>, ZLRC20, Ali06, AdE07, BBG11, BSSS01, BMvU03, CL04, CZ06, CL13, Coh94, FCAB00, FLC09, FJ95, GSW99, GT10, HTAZ16, JR96, Kar10, KAS16, KL08, cLqL97, LCL12a, LCL<sup>+13b</sup>, LZL11, LMW16, MR02, PLD16, PG93, PG94a, RPV13, RSR10, RPF<sup>+14</sup>, SKY10, SSAK12, SMP<sup>+14</sup>, SZN00, SRS08, TMH97, WM95, XL98, ZWYY10]. **Sheep** [HHD22]. **Shell** [SPR<sup>+20</sup>]. **Shell-Shaping** [SPR<sup>+20</sup>]. **shield** [RSU<sup>+09</sup>]. **Shielding** [ZMH17]. **Shift** [DLR<sup>+18</sup>, TWH24, CGEN98]. **Shifting** [FLG<sup>+23</sup>, YLS<sup>+17</sup>]. **SHIP** [SBLS19]. **Shopping** [ZSZ<sup>+17</sup>]. **Short** [BK17, BBHH<sup>+18</sup>, ZHT<sup>+19</sup>, ZZLM23, KH15]. **Short-Term** [ZHT<sup>+19</sup>, KH15]. **Shortest** [KHYA20, WYL<sup>+22</sup>, ZXW<sup>+19</sup>, AM16, AZ06b, CSS08, CN08, GO02, KS09b, NST00, RBC07, XCX<sup>+06</sup>, YSRL11]. **shortest-path** [CN08, YSRL11]. **Shot** [HXWZ24, IW08, JK15]. **Shoulders** [DQW<sup>+23</sup>]. **SHR** [hCgKsYwT96]. **SHRiNK** [PPPW05]. **Shuffle** [FLG<sup>+20</sup>, YDLM20, IBM95, Lie97]. **shuffle-exchange** [Lie97]. **shuffle-exchange-based** [IBM95]. **Shufflecast** [DRW<sup>+22</sup>]. **shufflenet** [GLNP01]. **shufflenets** [TYL94, YY98]. **shutdown** [SDV06]. **SI** [KK16a]. **SIC** [LYL<sup>+22b</sup>]. **SICS** [WLW<sup>+20</sup>]. **Side** [FLS<sup>+22</sup>, GWYS19, KIW<sup>+17</sup>, LLL<sup>+22a</sup>, SLS<sup>+23</sup>, ZWC<sup>+24</sup>, ZLW<sup>+19</sup>, GK16, KKV16, KG99, LP07]. **Side-Channel** [GWYS19, KIW<sup>+17</sup>]. **Sight** [LJSB22]. **Signal** [TWL22, CH15]. **Signaling** [FST<sup>+09</sup>, GLH95, HA96, JGKT07, LVB96, LC97, RW93, THBR14, ZS03, ZS04, ZS13].



**signaling-free** [THBR14]. **signalized** [HLP11]. **signalling** [IZC00]. **Signals** [KLY<sup>+</sup>23, QYZX22, XWL<sup>+</sup>18, BSH<sup>+</sup>11, GH93, TZZ<sup>+</sup>14]. **Signature** [ABBF19, CJS<sup>+</sup>20, WLC<sup>+</sup>10]. **Signatures** [HS18, WL99]. **significant** [CM05c]. **SILK** [CCY<sup>+</sup>14]. **similar** [LHK<sup>+</sup>12, LTWW94, TG97]. **Similarity** [NGL22, SSN<sup>+</sup>23, SNC23, CB97, LGD<sup>+</sup>10, WTSW97]. **Simple** [AB07, KM08, PK01, RBPS21, SG17a, XYA<sup>+</sup>21, ZZLW16, Bej09, BTC01, CLP12, CHL16, CBAT06, CSSJ14, CLK01, FK03, GKT97, LDH<sup>+</sup>12, PFTK00, SMT98, SS93, SCY98, ZTS11, ZCL11]. **SimpleMAC** [CHL16]. **Simplification** [BSRdA16, LS05a]. **SIMPS** [BLDF09]. **simulating** [FP01]. **Simulation** [SMC<sup>+</sup>24, ZMD<sup>+</sup>20, AD96, And04, Con11, DT93, HAGL16, LV06, LY10, PPPW05, ST04, Val07, YKKY08]. **simulations** [Geo08, PV04]. **simulcast** [KK12]. **Simultaneous** [CLS<sup>+</sup>21, WLY<sup>+</sup>23, ZZ17]. **Simultaneously** [CMFA14, MLX18, XCL<sup>+</sup>19]. **Single** [ATE22, ARK09, BPA21, CBZ16, CLS<sup>+</sup>21, DJK22, DJK23, DZ18, KHYA20, LCC<sup>+</sup>20, LCZ<sup>+</sup>23, SNLL16, SPS<sup>+</sup>02, YY20, YWHW24, ZZL<sup>+</sup>21, BM93, BHN11, BB96, BBL95, CFG08, CTG00, CJ97, GS16, GS10b, Hon94, JMI95, JK05, KNP05, Kim98, KRKH10, KAMG07, LL09, LC94a, LS03a, LRL07, PDSK04, PG93, RKA08, RA95, SG96, SSFM08, SV11, SPR08b, SX10, TMMS01, YWK07]. **Single-** [CBZ16]. **single-and** [BHN11]. **single-cell** [YWK07]. **Single-Channel** [DZ18]. **Single-Constrained** [KHYA20]. **single-copy** [SPR08b]. **single-cycle** [SG96]. **Single-Forking** [BPA21]. **single-hop** [BB96, JMI95, LRL07, RA95, SV11]. **single-hub** [Kim98, LS03a]. **Single-link** [ARK09]. **single-medium** [BBL95]. **single-node** [KRKH10, PG93]. **Single-Packet** [SNLL16, SPS<sup>+</sup>02]. **single-relay** [CFG08]. **single-ring** [TMMS01]. **single-server** [CJ97]. **single-service** [Hon94]. **single-source** [CFG08]. **Single-Wavelength** [YWHW24]. **Sink** [GCWC17, AA05, AKK13, CPSWL96, KWS<sup>+</sup>11, LH10]. **SINR** [AKSS12, BRS10, CMP16, CJZS14, KWE<sup>+</sup>10, Kuc14, QZZ<sup>+</sup>13, SGJ17, TZL23, YZY<sup>+</sup>18, ZYL<sup>+</sup>17]. **SINR-Based** [TZL23, BRS10, KWE<sup>+</sup>10]. **SINR-constraint** [Kuc14]. **SIP** [JIN<sup>+</sup>12, SZ08, SNSW12]. **SIR** [HRCW08, KG05, ZY16]. **SIR-based** [KG05]. **SIS** [MLB21]. **Site** [CZP18]. **sites** [CDI<sup>+</sup>04]. **Situation** [CWZ<sup>+</sup>17]. **Situation-Aware** [CWZ<sup>+</sup>17]. **situations** [RS95b]. **Size** [Dat17, DD24, GHBSWV17, LYY<sup>+</sup>22, QJZ<sup>+</sup>16, SGS20, TWN<sup>+</sup>20, TRVG20, CFS06, DMS06, HLZ<sup>+</sup>14]. **Sizes** [HKV23, Van19]. **Sizing** [LMSKZ99, SC95, LBS11, LLM11b, Lin93, LWAT13, PDT09]. **Skeleton** [LDY<sup>+</sup>16]. **skeletons** [Bej09]. **Sketch** [FAS<sup>+</sup>23, GTC<sup>+</sup>24, HZL<sup>+</sup>23, LP24, LX24, LFL<sup>+</sup>23, MZZ<sup>+</sup>23, TXHL23, XCQ<sup>+</sup>23, YJL<sup>+</sup>19, YXY<sup>+</sup>18, ZXW<sup>+</sup>20a]. **Sketch-Based** [MZZ<sup>+</sup>23]. **Sketches** [VRR24, SLC<sup>+</sup>07]. **skew** [LMS99]. **Skewless** [MMH<sup>+</sup>15]. **Skewness** [FLBR<sup>+</sup>19]. **Skewness-Aware** [FLBR<sup>+</sup>19]. **ski** [KKP15]. **ski-rental** [KKP15]. **Skype** [CCY<sup>+</sup>14, XYLL14]. **Skype/SILK** [CCY<sup>+</sup>14]. **SLA** [CZ06, SBDP10]. **SLAs** [DZH03]. **SLAW** [LHK<sup>+</sup>12]. **Sleep** [BSSS21, ZWYD18, WFS09]. **Sleep-Wake** [BSSS21]. **Sleep-Wakeup** [ZWYD18]. **sleep/wake** [WFS09]. **sleeping** [YHE04]. **Slice** [DSYN24, DQW<sup>+</sup>23, HWQ<sup>+</sup>24, JD22, SCPB19, ZLZ21a, ZAW<sup>+</sup>22, WJYL16]. **Slices** [DSYN24, SMD20]. **Slicing** [AMSB<sup>+</sup>24, CBdV<sup>+</sup>17, CBDPC19, DRMP18, EL24, FMPS20, LKMK20, MPMC<sup>+</sup>22, MNZ23, ZCdV<sup>+</sup>18, ZBdV23]. **Sliding** [BEK<sup>+</sup>22, Spi97]. **SlimFL** [YKB<sup>+</sup>23]. **Slimmable** [YKB<sup>+</sup>23]. **slot** [BB94, CEFS99, LHL15, STKL01, SS93,

SS94a, SS94b, Sha97]. **slots** [ZVN99]. **Slotted** [BBF18, FZ16, HYLS21, WGJC24, ALJ99, CFG08, MMR09, NSS96, IZC00]. **Slotted-Aloha** [BBF18, HYLS21, MMR09]. **Slow** [GSM+17]. **Slowdown** [GHBSWV17]. **SMAC** [GKB+16]. **Small** [BAB20, CZX18, GZJ+18, MPN+14, NLR21, RTNS21, WSX+21, YM16, YZL+18, YWW+23, ASKR16, EW08, JAS10, Kuc14, MWQ+10, SEMO09, SSZ05, SAS+16c, VSR11, WH97, YLCP11]. **Small-Cell** [CZX18, YZL+18, Kuc14]. **SMAQ** [qLH97]. **Smart** [CSSG23, DLC+18b, FMCS20, HH17, HHA17, LLY+22, TEE16, ZCH+24, KAZ01, LTS10, MMC05, STKL01, SS07, WMYR16, CS14]. **Smarter** [BGMB+20]. **Smartly** [QML+24]. **Smartphone** [LZY20, KCCM16, WZ16]. **smartphones** [YXFT16, DSM+17, GND17, LPD+18, LYC+19, XLZ+19]. **SMD5** [Lin93]. **Smoking** [ZWS+17]. **Smooth** [TL16, HSG+08, KKLS05]. **Smoothed** [JTL+17, JTL+18, DRR98]. **Smoothing** [RT99, LCY96, LV00, SZKT98]. **SMS** [TEML09]. **SMS-capable** [TEML09]. **SMT** [SCHG22]. **SNAG** [NRB22]. **Snapshots** [CXL18]. **Sniffing** [AHX19]. **snoop** [ML06]. **SNR** [CW23, LT94b]. **Social** [BBZ+18, CGYZ16, CGYZ17, CS17, CGL16, DZ20, FZW+20, FZQ+22, GLZC12, GBMV21, GCX+17, GCW21, HCL+17, KK16b, KJG18, KKS19, KSK17, LCH20b, LCH22, LCH23, NZW24, OJSY16, QJZ+16, SNZ+23, SYG+22, SH23, TWTD17, WLC16, WCZZ17, WGvdS17, WFY+18, YSC16, YZHZ21, YZG+24, ZND+16, ZHGF19, ZJL+19, ZQW+23, AAG14, CS14, CPGZ15, DZNT14, JLX+16, KK16a, LZL12, LWLL16, LLW+14, PES+12, SLL15, WWL+15, YKGF08, YGKX10, ZNZZ16]. **Social-Aware** [LCH20b, ZHGF19, GLZC12]. **social-network-aided** [SLL15]. **social-proximity** [LLW+14]. **social-welfare** [AAG14]. **Socially** [SLCH24, WCZZ17]. **Socially-Driven** [WCZZ17]. **sociology** [BLDF09]. **sockets** [YL98]. **Soft** [AZR97, GKB+16, LXL+22a, ZLWH17, JGKT07]. **soft-state** [JGKT07]. **Software** [AAR18, ACDP17, BTK+17, CLK+24, CPKL17, CYH+18, CSR+17, DBL+19, DQYG23, FXHY21, FS17, FLMS18, GJD18, GSM+17, GDL+22, GDWX23, GDJX24, HNW17, HLH+18, HSL20, KLKT16, LXZ+21, MGZ+23, MSR+24, MSM16, NJK+19, PDV+24, PKVI17, SM17, SM19, SBC+17, SWH19, SGL+22, TCTP20, TML+18, TTM22, TTCT19, WMP+18, WDR+20, WBY+17, WGZC21, XHC+18, YXC+18, YXCH21, YZGC23, YLK+17, YXY+18, ZXW+20a, ZZH19, ZLX+21, ZZX+21b, DDPP00, Fel95, HA16, LNL+16, WF93b]. **Software-Defined** [AAR18, ACDP17, BTK+17, CLK+24, CYH+18, DQYG23, FLMS18, GJD18, GDL+22, GDWX23, GDJX24, HNW17, HSL20, LXZ+21, MGZ+23, MSM16, NJK+19, SM17, SM19, SBC+17, SWH19, SGL+22, TML+18, TTM22, TTCT19, WMP+18, WDR+20, WBY+17, WGZC21, XHC+18, YXC+18, YZGC23, YLK+17, YXY+18, ZXW+20a, ZZH19, ZLX+21, HA16]. **Sold** [BMBK21]. **Sold-Out** [BMBK21]. **Solomon** [WSL+24]. **SOLO** [GSRS+15]. **Solution** [WJ17, XCZ+17, CAP15, CLP12, KGPL13, MRHWS14, SRR08, XC08]. **Solutions** [CLH+24, CAD+17, FFX+17, LSDT19, YYC+21, BBHK14, CMN12, KHG+14, MK10, SGD05]. **Solvability** [BSP21]. **Solving** [KW19, VL16]. **Some** [AS94, Le 02, MBRM96, PC19, SH12, ZSZN21, JK96]. **Somewhat** [YRB+18]. **SONET** [OSZ+06, RRG10, SZ07, ZQ00]. **SONET/SDH** [OSZ+06]. **SONET/WDM** [ZQ00]. **Sorted** [YDLT18]. **Sorted-Partitioning** [YDLT18]. **sorters** [LC94a]. **Source** [CMW+20, FFX+17,

FWK17, FLZ<sup>+23</sup>, HL96a, HR14, LWWW24, MBM09, NKL<sup>+23</sup>, LZKT99, SSR<sup>+20</sup>, VAS00, WXG<sup>+24</sup>, ZHZ<sup>+18</sup>, ZQW<sup>+23</sup>, BK06, CFG08, CLS07, COS95, GV93, Hey97, KV98, KL95, LP07, RVS09, RJCE06, RL94, SAM12, WTSW97, ZY16].

**Source-adaptive** [VAS00]. **source-based** [SAM12]. **source/channel** [GV93]. **Sources** [CKA16, KP23, YEMJ24, BBM93, CP95, EM93, FNQ00, HA16, HS03, JJSS04, KWC93, LM95, LSS07, MH02, MR98, TSR14]. **Sourcing** [LL17b, SH23, NL16].

**Southbound** [ZLX<sup>+23</sup>]. **SPABox** [FGR<sup>+17</sup>]. **Space** [CGYZ17, CZZ<sup>+24</sup>, CXW<sup>+18</sup>, FLH<sup>+17</sup>, JR21, KA20, LH95, LFL<sup>+23</sup>, MBL19, SXEZ21, WSXL16, WGJC24, WLW<sup>+17</sup>, YG24, AIN<sup>+15</sup>, GP98, LTS10, PLT14, ST04, SM00, SSFM08, WXR13, WXC16, WXW15, ZNN<sup>+10</sup>].

**space-based** [SM00]. **Space-Efficient** [LFL<sup>+23</sup>]. **Space-Time** [WGJC24, YG24, LH95]. **Spaces** [KGH<sup>+20</sup>, SRI<sup>+18</sup>, LQ13]. **SPAF** [RSR11]. **Spam** [ZGY<sup>+16</sup>]. **Span** [CHO<sup>+19</sup>]. **Spanner** [YNZ<sup>+17</sup>, ZYL<sup>+17</sup>, SS10].

**Spanning** [ZLTX17, GIKK11, GR16, QGCL11, YRO16]. **spare** [HBU95, HM04, KD10, LTS05, XM99]. **spare-capacity** [HBU95]. **Sparse** [DLLL16, HWZ<sup>+23</sup>, SWL<sup>+18</sup>, VIT21, WZL<sup>+23a</sup>, ZSZN21, ZSK12, DPMK11, SSM06, SAS96, WLL<sup>+11</sup>]. **sparsely** [ZLW16a]. **Sparseness** [YNZ<sup>+17</sup>]. **Spatial** [AKSS12, BD07, CBdV<sup>+17</sup>, GHRH18, LR22, MQL<sup>+22</sup>, SYL<sup>+17</sup>, VA06, WA11, XCL<sup>+18</sup>, ZCZ<sup>+20</sup>, ZMMG22, BRM<sup>+13</sup>, CW10, CGGS97, HSPH09, HKCL13, NSW11, RW96, TWL04, TG96]. **Spatial-Temporal** [MQL<sup>+22</sup>, SYL<sup>+17</sup>, HKCL13]. **Spatially** [CWAO21, KW19, ZKH10]. **Spatio** [BTC05, PS09, RZWQ12]. **Spatio-temporal** [BTC05, PS09, RZWQ12]. **Spatiotemporal** [CEC<sup>+19</sup>, HZ20, KWH<sup>+17</sup>]. **special** [CCE<sup>+06a</sup>, CCE<sup>+06b</sup>, Tow06a]. **Specialize** [XCV<sup>+20</sup>]. **Specialized** [CBV<sup>+18</sup>]. **specific** [LLW<sup>+09</sup>, WEK97]. **Specification** [HBS96, LT94b, CDO97, OdG97, SR02, TNF97]. **Specifications** [CWZ<sup>+23</sup>, KLNS93, MP94]. **Spectra** [OKAS23]. **Spectral** [BMB19, SL94, FHT<sup>+10</sup>, qLH93b, qLH93a, PJ13, SKK07]. **Spectrally** [CWAO21, KW19]. **Spectrally-Spatially** [CWAO21]. **Spectrum** [ALPK21, AAF<sup>+16</sup>, BPL20, CGYZ17, CP18, CP20, DLC<sup>+18b</sup>, DRQ<sup>+16</sup>, GSPV<sup>+18</sup>, GKCR21, GT10, JD17, JZ18, KS10, LHL<sup>+21</sup>, LZY20, LSL<sup>+18</sup>, LHC<sup>+24</sup>, MMG22, NBV17, QDD<sup>+17</sup>, SAMB18, SAKMB21, SA21, SPQZ20, SGH<sup>+19</sup>, SC22b, SSM20, WHC<sup>+19</sup>, WZZC17, ZCPG<sup>+23</sup>, ZYZ16, ZLZ<sup>+23</sup>, ZLWM18, AAG14, AAS10, CZ12, CL09a, CL13, GS16, HGW<sup>+16</sup>, JGMB03, JL12b, KYY<sup>+12</sup>, KS12, MGCK15, MAS09, PWK<sup>+13</sup>, RPV13, SKY10, SC09, SL14, SK12b, WHTC15, YKZ<sup>+13</sup>, ZWTC16]. **Spectrum-Aware** [DLC<sup>+18b</sup>]. **speculative** [IM08]. **speech** [MBM09]. **Speed** [BHC<sup>+21</sup>, BSM21, BWK<sup>+22</sup>, DLW<sup>+17</sup>, EBJM18, HSM<sup>+20</sup>, HSM<sup>+21</sup>, LXW<sup>+17</sup>, OJSY16, PJM<sup>+19</sup>, RAA<sup>+24</sup>, VIT21, VN20, VN22, WMO<sup>+23</sup>, AACD<sup>+96</sup>, AAZZ12, BS97, BK00, CCL99, CS98, CGS93, CGEN98, CT96, EM93, EVF06, FqL98, GLH95, GP96b, GSK99, HM06, HKT95, IK07, ILS97, KV96, KL13, KCCM16, LS93a, cLqL97, LH95, LMNM01, LYS93, LCH95, LLS07, LNM<sup>+09</sup>, LLE15a, LBS05b, LT94b, LXX<sup>+14</sup>, PLT14, RW07, SFAS05, SLC<sup>+07</sup>, SS03, SSZ03, SXLL08, XW11, YLCP11]. **speed-up** [LMNM01]. **Speeding** [KR20]. **Speedup** [HYZH16, AD96, Kok10, MSS02, TT09, WYHL09]. **SPIN** [HTJ<sup>+21</sup>]. **spite** [Cob02]. **SplayNet** [SAS<sup>+16b</sup>]. **Splicing** [BSM21]. **Split** [HWHW18, SRCDL19, KD00, PGV16, XHN04]. **Split-Central-Buffered** [SRCDL19]. **split-connection** [XHN04].

**split-incapable** [PGV16]. **Splitting** [ATE23, DPTP24, ZLW<sup>+17</sup>, BIS00, LL09, SSM06, WQC06, WTXT11]. **Splitting-Aware** [ZLW<sup>+17</sup>]. **Sponsored** [LSSK17, VNM22]. **Sponsoring** [JWSH18]. **spoofed** [WJS07]. **Spoofing** [HHD22]. **Spot** [MAS09]. **Spraying** [HHL<sup>+19</sup>, HLL<sup>+21</sup>, BWS10]. **Spread** [HSM<sup>+20</sup>, HSM<sup>+21</sup>, WMO<sup>+23</sup>, CFZ97, VOK09, YLCP11]. **Spreader** [LCL<sup>+13b</sup>, MCZ<sup>+22</sup>]. **Spreading** [CXL18, CP17, SSV13, fTL06, VNS02]. **Sprout** [ACLX17]. **SPSA** [BFMF01]. **SPT** [NST01]. **Squeezing** [WWW<sup>+20a</sup>]. **SQUID** [SPC10]. **SRLG** [SYR05, ARK11]. **SRLGs** [ZJ12]. **SRM** [LESZ98]. **SRPT** [VN20]. **SRR** [Guo04]. **SRv6** [RGY<sup>+22</sup>]. **SS7** [Rum93, RS95b]. **SSED** [AAR18]. **Stability** [CLCL23, CMR17, Dai22, HYLS21, JSZ14, LLCL11, LJA14, MMT16, MJ13, RMPG16, Tia05, TTCT19, VHT21, Voi07, ZHGF19, DKL01, AZ03, AOM04, AEJV13, BLPS10, CDRV11, FP14, GPLT15, JT01, LV06, LMNM01, Lie97, LLS09, LE06, PWDL05, RLA06, SLD14, TWLC10, YS93, YDS06b, ZKL07]. **stabilization** [AZ06b]. **Stabilized** [FX17]. **stabilizes** [TG96]. **Stabilizing** [GCH<sup>+15</sup>, AACD<sup>+96</sup>, KR05, LBS05b, Spi97]. **Stable** [AGGT16, ESP05, GR01, LWT<sup>+21</sup>, OAN15, RBPS21, SdVK16, TZL23, XRL<sup>+22</sup>, YZY<sup>+18</sup>, AB05, CLK01, GSW02, JMS08, KNK<sup>+14</sup>, KG16, YXF<sup>+13</sup>]. **Stack** [LDS<sup>+24</sup>, NSC<sup>+22</sup>, SL17]. **Stacked** [BS19, SSFM08]. **Stackelberg** [DJB<sup>+22</sup>, KLO97]. **stacking** [JSuRKH03]. **Stadium** [BMBK21]. **Stage** [CWGT14, HAB<sup>+22</sup>, LLM<sup>+24</sup>, SRCT23, XZC<sup>+20</sup>, ZQW<sup>+23</sup>, BHN11, HY10, HL00, KD00, LHZ<sup>+16</sup>, SYP01]. **staging** [ZWDS00]. **STAIR** [BKLM06]. **staircase** [TCS04]. **Stakeholder** [SFS<sup>+22</sup>]. **Stakeholders** [JWSH18, LSK20]. **stale** [SRS01]. **Staleness** [LCL16]. **Stall** [AAA18]. **Stalls** [ZLW<sup>+19</sup>]. **stamp** [SA01b, WPZM16]. **Stamping** [SL16a]. **Standing** [DQW<sup>+23</sup>]. **Star** [LYC11, DS99, LA95c, LS01, PM96]. **Star-block** [LYC11]. **StarFront** [LLZ<sup>+23a</sup>]. **Stars** [LLZ<sup>+19</sup>]. **Start** [ALYX22, DQW<sup>+23</sup>, GVC97]. **Start-time** [GVC97]. **Start-Up** [ALYX22]. **Starvation** [VKO17, GSK08, GMSK09, Sha97]. **State** [AGMY21, CFC<sup>+24</sup>, CCZZ17, CL19, CMP<sup>+14</sup>, GHZ<sup>+20b</sup>, HCL18, LHW<sup>+20</sup>, MGK20, SXEZ21, TKM20a, TTM22, YN19, ZK19, AKA10, CLW95, CKR93, DW11, FB07, JGKT07, KK03b, LRC15, LB04, LWR15, MWQ<sup>+10</sup>, Nai97, OdG97, QY12, RZC11, SRS01, SKV03, SZM08, VVP<sup>+12</sup>, XHN04, XCR11, XCR15]. **State-Dependent** [AGMY21, TTM22, CLW95, CKR93, LB04]. **State-Free** [CCZZ17]. **Stateful** [BSM21, CKLS22, SBC<sup>+17</sup>, VKPI17]. **Stateless** [CKLS22, LNG<sup>+21</sup>, CB11, RSR11, SSZ03]. **states** [Kop96, LA95a]. **Static** [CAZG20, CV12, CNM<sup>+17</sup>, LT02, TZCB23, CKL16, EM09, ITSO01, LYWL08, LS09, MWQ<sup>+10</sup>, Mar04, PL02, WCY04, WXBZ04]. **static-priority** [ITSO01, WXBZ04]. **station** [AKSS12, GT00, LMS06, PT96, SH12, SKS16]. **Stationary** [GA24, TWL22, AAB05, LV06]. **Stations** [PS24]. **Statistical** [CBdV<sup>+17</sup>, CL03, DT93, GJCB18, KR08, cLqL97, MBA06, NMD<sup>+17</sup>, PBGMFM22, RLP06, SD00, ZCdV<sup>+18</sup>, CP95, CBL06a, FqL98, KKP15, LM95, Lee96, qLlH97, LMS04b, NR13, RRR02, SMH95, SGR13, SL94, WTSW97, WM96]. **statistical-matching** [qLlH97]. **statistically** [GV93]. **Statistics** [TST24, XYQ<sup>+17</sup>, BCGC15, DLT05, HLZ<sup>+14</sup>, HXLZ11, SHN16, WZLX12]. **Status** [BSSS21, FLG<sup>+20</sup>, MKAE20]. **Stay** [SZ22]. **Stay-or-Switch** [SZ22]. **Steady** [QY12, XHN04, DW11, SKV03]. **Steady-state** [QY12, XHN04, DW11, SKV03]. **Stealing**

[Van19]. **stealth** [DKC<sup>+</sup>15]. **Stealthy** [CH21]. **Steerable** [CZZ<sup>+</sup>24]. **Steering** [GHK18]. **Steganography** [ZHCC24]. **Steganography-Based** [ZHCC24]. **Stein** [FM06]. **Steiner** [AC98, CAP15]. **steps** [Geo08]. **Still** [LLX19a]. **STINs** [LTZ<sup>+</sup>22]. **Stitching** [SWL<sup>+</sup>18]. **STM** [IMG98]. **Stochastic** [ADR18, BM22, CCMW19, FK13, HLP11, HCL18, KJG18, LFL14, MW05, MMP17, PRH17, SAKMB21, SA21, SRS21, SE21, SLD<sup>+</sup>22, WWC<sup>+</sup>18, WLL01, XPL<sup>+</sup>17, XC08, AAB05, BBM93, CE08, FMMR10, HN10, LYRL07, LRL08, NML08, Nee16a, NCT14, ORS93b, SKKA01, SR01, VG05, WWL02, XY10b, YAA09]. **stop** [LZ09, QY12]. **stop-and-wait** [LZ09, QY12]. **Storage** [ACLX17, AAA18, ECL<sup>+</sup>20, GGZC19, GZS<sup>+</sup>24, HK24, HZLZ22, IKS17, LMD16, LK16b, LJL<sup>+</sup>16, LS17, LSC<sup>+</sup>21, LFC<sup>+</sup>22, LPWP22, PLT<sup>+</sup>20, RV21, EGKM16, SGVO18, WFZ<sup>+</sup>23, XLS<sup>+</sup>24, XLAC16, YCC21b, AK09, BM97, DPR06, LK14, MPFK02, PT10, SK13, YJZW15]. **storage-efficiency** [PT10]. **Store** [ZLG<sup>+</sup>17, CD96]. **stored** [SZKT98]. **Stores** [WSL<sup>+</sup>24]. **Storm** [LWW<sup>+</sup>19b]. **Story** [DLY<sup>+</sup>22]. **STPP** [SYL<sup>+</sup>17]. **Straggler** [AS19, BPA20, BPA21]. **Strategic** [GS19, HSS<sup>+</sup>21, OJSY16, SCH24, La16]. **Strategies** [CEC<sup>+</sup>19, CEFS21, JK21, KLKP16, LW17, MBI<sup>+</sup>17, SSK<sup>+</sup>17, AC16, AAS10, HPR06, JK96, KLO97, KK06a, LS93b, LO02a, LS97c, MV14, Ram08, TAB<sup>+</sup>15, VGKG10, XM99, ZZZ<sup>+</sup>07, ZCL11, ZM04]. **Strategy** [QZX<sup>+</sup>17, YZL<sup>+</sup>18, AVPG14, JR96, LMP08, MHRR12, QSS<sup>+</sup>15, SCY98, WHTC15]. **strategy-proof** [WHTC15]. **stratified** [Kar10, RP06]. **Stream** [CLS<sup>+</sup>21, FDM<sup>+</sup>17, XCZL20, KS13, PS98, SJ95]. **Streaming** [AAA18, AAAR19, BTD<sup>+</sup>17, BBR<sup>+</sup>22, CZM<sup>+</sup>24, EAH<sup>+</sup>18, EFA19, GWYS19, JSZ14, KHG<sup>+</sup>14, KCM16, LKS<sup>+</sup>16, LBP<sup>+</sup>17, LLT<sup>+</sup>16, MRR<sup>+</sup>14, QWL21, SQ16, TPW<sup>+</sup>18, TH21, TL16, WZH<sup>+</sup>24, YWW<sup>+</sup>24, ZZLW16, ACKZ14, CC06, CJW11, CZCC14, DM14, DYX12, FHSZ13, GMY13, JBR16, KL07, Liu10, MR09, MEVSS03, OWKS16, PWMC12, SLL15, SHN16, VNS02, VAM<sup>+</sup>06, WXR13, WLCW16, WCAB15, WLZ11, ZSCJ14, ZEV07a, ZEV07b, ZLW16a, ZCL11]. **Streams** [DSL<sup>+</sup>18, HH18, LDW<sup>+</sup>20, LX24, PWL<sup>+</sup>22, RWL<sup>+</sup>22, RDR17, XCQ<sup>+</sup>23, YG24, BD97, BS02, CM05c, GZT03, HL03, HH10b, SLC<sup>+</sup>07, WD05]. **street** [LK95]. **strength** [CH15]. **STRESS** [HGE04]. **stressed** [BF01]. **Stretch** [YNZ<sup>+</sup>17, LQ13, MWQ<sup>+</sup>10]. **Strict** [LJZ<sup>+</sup>23]. **Strictly** [JPH08]. **striding** [ARS16]. **String** [YDW18, NST01]. **striped** [DLPT06]. **Strong** [LLWB16, Tur09, ZHGF19]. **Structural** [CLL<sup>+</sup>18, JLSB16, MP94, JL12a, PJ13, SMH95]. **Structure** [CGYZ16, FBFB17, FZW<sup>+</sup>20, LHW<sup>+</sup>20, SXQ<sup>+</sup>23, WYZ<sup>+</sup>24, BSS11b, DPBT11, DMS06, KLPS06, OPW<sup>+</sup>10, OGLK14]. **Structure-Aware** [FBFB17]. **Structured** [CSN<sup>+</sup>23, FLBR<sup>+</sup>19, BFMF01, BQ08, KEAAH08, LCW05]. **Structures** [GYSZ19, VNM22, FDG<sup>+</sup>10, MJ13, SJ12, VL97]. **Structuring** [BS02]. **STS** [BKH<sup>+</sup>93]. **STS-N** [BKH<sup>+</sup>93]. **Student** [MGS<sup>+</sup>21]. **Study** [ACZP21, BMBK21, CWGT14, CZGKB24, FAF<sup>+</sup>17, LS97a, LXW<sup>+</sup>17, LSSC22, TH21, WWW<sup>+</sup>20a, XNHM22, ZML<sup>+</sup>19, ZMLL21, AT03, BM00, CLSC15, DYH13, ESG11, FST<sup>+</sup>09, HJL<sup>+</sup>12, HL98b, IZC00, KYY<sup>+</sup>12, Kon06, KEAAH08, LS93b, OSW97, RrBG94, SML04, SZM08, SENB09, WLS97, XG05, XYLL14]. **stuffing** [CB99]. **style** [AB05, VGKG10]. **sub** [BFF07]. **sub-50** [BFF07]. **subcritical** [GGL09a]. **Subexponential** [TWN<sup>+</sup>20]. **Subexponential-Size** [TWN<sup>+</sup>20]. **Subject** [CGAC20, QYZX22, NT00, XSZ<sup>+</sup>07, ZWYY10]. **Sublinear** [YEMJ24]. **Submarine** [WWMZ20, WWMZ22].

**Submodular** [LYW<sup>+</sup>21, XXW<sup>+</sup>23, KLT15]. **suboptimal** [LLCL11]. **Subscribe** [BTK<sup>+</sup>17, EPB14, CJV16, MJ14, OR11]. **subscribers** [GMZR13]. **subscription** [GJVZ06]. **Subscriptions** [JFM<sup>+</sup>22]. **subset** [AB09]. **Subsidization** [Ma16a]. **substitution** [CDS02, PL02]. **substrate** [KMZR12]. **Subtasks** [BPA21]. **Successive** [HWM<sup>+</sup>24, LTS05]. **Succinct** [LS09]. **suffice** [SX10]. **Suffix** [HWHW18]. **suitability** [LZSS10]. **suite** [BFM<sup>+</sup>96]. **Sum** [HS14, HS16, Far95, McA94, TCS13]. **Sum-Queue** [HS14, HS16]. **summaries** [KM08]. **Summarizing** [LX24]. **Summary** [FCAB00]. **SUNOS** [PP93a]. **Super** [CZM<sup>+</sup>24, LY22, MCZ<sup>+</sup>22, GGL09b]. **super-critical** [GGL09b]. **Super-Halpin** [LY22]. **Super-Resolution** [CZM<sup>+</sup>24]. **superimposed** [WM16]. **superior** [PT10]. **superlinear** [BLC11]. **superlinearly** [BS08]. **Superposition** [YKB<sup>+</sup>23]. **Superspreader** [TXHL23]. **Supervised** [ZZD<sup>+</sup>24, HFC<sup>+</sup>13]. **supplemental** [BK06]. **supplementary** [JWSH15]. **Supply** [QZL<sup>+</sup>16]. **Support** [AMCD19, BVL<sup>+</sup>19, LAJ20, MCMdlO23, Ada98, CPSWL96, GCZ98, KLSV12, SWKA01, YW11, YL98, ZM04]. **Supporting** [FKCA18, HGG06, Ram08, SZKT98, ZWZC23, ACR12, BM97, CJJ09, CL09b, FT07, Lin93, PGV16, RVS<sup>+</sup>02, WM96, YD04, DKL01]. **Suppression** [RBPS21, HGE04]. **Surface** [LDY<sup>+</sup>16, YLK<sup>+</sup>17]. **Surfaces** [SRMB<sup>+</sup>23]. **surge** [CLSS09]. **surjective** [FJ07]. **surjective-mapping** [FJ07]. **surrounding** [LLNC09]. **surveillance** [LJW<sup>+</sup>07, YKR11]. **Survivability** [EM09, YO17, YXZ17, LML11]. **Survivable** [ACA16, HMM11, OSZ<sup>+</sup>06, PBT<sup>+</sup>20, ZLTX17, AM16, Ali06, BO07b, FCT03, HBU95, HC07, IMG98, KNP05, LGC16, LYC11, LTS05, MK96, SJ12, SZM08, YRO16]. **survive** [RS05]. **SUSE** [PT10]. **Sustainable** [LFC<sup>+</sup>22]. **Sustaining** [ZLY23, AWKN16]. **SVC** [EAH<sup>+</sup>18]. **swapping** [CO94, Coh94]. **Swarm** [DNS23, DC13, DPBT11]. **swarming** [MDL<sup>+</sup>13]. **Swarms** [LDL<sup>+</sup>22]. **Sweep** [GFW<sup>+</sup>18]. **SWEET** [HZCB17]. **Swing** [VV09]. **Swipe** [LCZ<sup>+</sup>23]. **Swiss** [NLRS21]. **Switch** [CWGT14, CLX<sup>+</sup>24, HBSX20, MZZ<sup>+</sup>24, SZ22, SRCDL19, YDY<sup>+</sup>24, AMI<sup>+</sup>07, AMKY99, BL94, BS00, CL03, CC95, CM93, CAH08, GSD09, IM03, JK96, KJF<sup>+</sup>00, KR00, Kim94, KK03a, LS06a, LK10, MS03, Mne08, OWMM97, ODC<sup>+</sup>16, PYL99, RCOC03, She95, WY95, WLL01, YCL09, YZ10, Zal09]. **Switch-Assistant** [MZZ<sup>+</sup>24]. **Switch-Based** [YDY<sup>+</sup>24]. **Switch-Controller** [HBSX20]. **Switched** [FZ16, QYZX22, ZP18, BO00, BV10, BTC01, CHA95, Coh94, FGK10, FRC98, FCT03, GT00, JM00, LT02, MDMM09, RZZ06, SEMO09, SV98a, Tha04, WCY00, ZJS<sup>+</sup>12]. **Switched-Beam** [ZP18]. **Switches** [BCER20, CSA<sup>+</sup>21, CCCC17, CSR<sup>+</sup>20, Dat17, HYZH16, HWC22, LZW<sup>+</sup>21, SSG18, SHV<sup>+</sup>23, TZX<sup>+</sup>21, TWN<sup>+</sup>20, VIT21, WZL<sup>+</sup>23b, WST24, XLD<sup>+</sup>24, YZLH17, ZZX<sup>+</sup>21a, AZ03, ACP05, BHN11, BS00, CT95, CLY06, CH97, CH98, CMFA14, CDM93, GKS05, Geo08, HM06, HSG<sup>+</sup>08, HY10, JMS08, JAS10, KKLS05, Kok10, LS94, LA95b, LLLS07, LMNM01, MBG<sup>+</sup>02, MBG<sup>+</sup>03, McK99, MS95, MSS02, NMC07, NPQ06, NMH99, OJRCC02, Pad95, PB93, RCGT06, RB09a, SV99, SPC10, SM00, Smi02, Smi08, TGT01, TT09, TD03, WYHL09, ZY07a]. **Switching** [AB23, FMH<sup>+</sup>21a, KA20, KAA<sup>+</sup>18, LHL<sup>+</sup>23a, MSS02, QYZX22, QFH<sup>+</sup>18, SZ22, SLF21, XHC<sup>+</sup>18, ZWZ<sup>+</sup>24, ZDZ<sup>+</sup>24, BM93, BT93, CAQ07, CqLL98, CH93, CHCH00, CCL09, CSS<sup>+</sup>14, CFS09, CT96, GKS05, GVC97, HSG<sup>+</sup>08, IKDD15, LL95, LQXX07, Lia06, LWT<sup>+</sup>15, LNC98, LC94b, MSH95,

MHSC95, Mne08, NML98, NPY07, PMH95, QY04, RrBG94, Ses97, Sha94, Tas99, Tha01, Tha04, WH97, WKZL96, ZGS10, ZKO93]. **sybil** [YKGF08, HWJZ21, PSST21, WWW<sup>+</sup>18, YGKX10, ZZS<sup>+</sup>16]. **Sybil-Resilient** [PSST21, ZZS<sup>+</sup>16]. **SybilGuard** [YKGF08]. **SybilLimit** [YGKX10]. **Symbol** [ODJ23]. **Symmetric** [XZL<sup>+</sup>21, ZVN99]. **Symphony** [RKZG10]. **Synchronizable** [CU95b]. **Synchronization** [HKS16, LGW<sup>+</sup>17, EGKM16, WGL22, Ber00, EPD94, FJ94, HS06b, LSW15, MMH<sup>+</sup>15, RVB12, SKR<sup>+</sup>09, SA05, VRK09, ZLS96, ZS03]. **Synchronizations** [ZMLL21]. **Synchronize** [XCL<sup>+</sup>18, Lev95]. **Synchronized** [ASSK13, SLWW19, RR93, WFS09]. **Synchronizing** [TKZ94, Mil95]. **synchronous** [BIV01, BSSS01, BD97, CHA95, CK07, OSW97, RKZG10, WF93b, WTS<sup>+</sup>13, ZB95]. **Synchrony** [JE18]. **Synergy** [JK21]. **Synoptic** [HFC<sup>+</sup>13]. **Synthesis** [CWY<sup>+</sup>24, TR17, ZNN<sup>+</sup>10]. **Synthesizing** [CWZ<sup>+</sup>23, MBI<sup>+</sup>17, ZJL<sup>+</sup>19]. **Synthetic** [BMB19]. **System** [AHX19, APSG14, AAG<sup>+</sup>16, BMBK21, BWG<sup>+</sup>20, CXZ<sup>+</sup>22, CLY<sup>+</sup>17, CW19, DPG<sup>+</sup>24, DLY<sup>+</sup>22, DYJ<sup>+</sup>23, GGZC19, GND17, HDQ<sup>+</sup>16, KSRW22, LLT<sup>+</sup>16, MDRW24, SVL<sup>+</sup>16, VLMN09, WCC14, XCC<sup>+</sup>17, XZC<sup>+</sup>19, XCL<sup>+</sup>19, YYT23, YC12, ZZS<sup>+</sup>16, ZWS<sup>+</sup>17, ZSL<sup>+</sup>17, ZSZ<sup>+</sup>17, ZCM14, AS09, AYS<sup>+</sup>13, AKS<sup>+</sup>13, BAC12, BLCT97, BGJ<sup>+</sup>04, CSC94, CCLT02, CFZ94, CS99b, CTVD14, DM14, FGM<sup>+</sup>13, Gao01, GBC<sup>+</sup>95, HLSG04, HN10, JBDF07, LC97, LCH<sup>+</sup>06, LY94, LCL13a, LZES14, Lfv10, LHC05, McM95, MRD08, PBKG11, RD11a, SZG<sup>+</sup>13, SL15c, SLL15, VGP14, WH97, YL98, YW07, YNDM09, vDP93]. **System-level** [YC12, RD11a]. **system-theoretic** [LFV10]. **Systematic** [APC21, SX16, CLSC15, LMT10, SSR<sup>+</sup>11]. **Systemizing** [YLK<sup>+</sup>17]. **Systems** [AAA18, AAAR19, ALYX22, AHEK24, BRY<sup>+</sup>19, BSP21, BCD19, CCF17, CP18, CP20, CES22, DAA19, DME23, DLR<sup>+</sup>18, DJB<sup>+</sup>22, EBJM18, FHMS18, GLM<sup>+</sup>16, GLC<sup>+</sup>16, GLY17, GLLL17, GCZY18, GSKN18, HPP<sup>+</sup>23, HV22, HOZL16, HJL<sup>+</sup>20, HH17, HBSX20, HGZ<sup>+</sup>23, JSXN18, JHS<sup>+</sup>19, JD19, LFZ<sup>+</sup>22, LMD16, LXL<sup>+</sup>17b, LLG<sup>+</sup>17, LCX<sup>+</sup>19, LXL<sup>+</sup>19, LXW<sup>+</sup>19, LCL<sup>+</sup>20, LX21, LPWP22, LYL<sup>+</sup>22a, LHL<sup>+</sup>23b, MZK<sup>+</sup>17, MFT<sup>+</sup>20, MHL19, NJM<sup>+</sup>19, NLT<sup>+</sup>18, OBS17, PPS<sup>+</sup>22, QYZX22, SPLP20, SQ16, SC18a, Van19, VKO20, WLL<sup>+</sup>24, Wan24, WN17, XLS<sup>+</sup>24, XXCC17, XOYL20, XZL20, XQG<sup>+</sup>22, XSM22, YLL<sup>+</sup>17, YGL<sup>+</sup>19, YWH21, ZCPG<sup>+</sup>23, ZCPP22, AZ11, BB94, BSNI06, BS09, BNS11, BBL95, BMS14a, BSP07, BQ08, CKR<sup>+</sup>09, CqLL98, CHCH00, CPS<sup>+</sup>12, CZCC14, CLM<sup>+</sup>16, CHLS07, CJJ09, DM15, DEH<sup>+</sup>07, EF08, FUDA03, FLMM10, GSN<sup>+</sup>16, HL99, HK94, HS03, HS08, HLP11, Hon94, HG14, KAEAS14, KD10, LVB96, LMS05a, LBHO07]. **systems** [LZSS10, LDH<sup>+</sup>12, qLP97, LZZR12, LZL11, LPP11, LS97b, LS05a, LJW<sup>+</sup>07, LCW05, LCQL14, MBC<sup>+</sup>94, MV08, MDL<sup>+</sup>13, PLD16, PD07, QCLC16, QS05, RW07, RD11b, SNS12, SHZ16, SWL06, SKG12, dSeSGM95, SS96, SS04b, SRS08, TM13, TAB<sup>+</sup>15, WF93a, WXR13, WLR10, XSC01, XSC03, YZP<sup>+</sup>14, ZGG05, ZLW16a, ZL13b, ZL14, dAF04]. **T** [AB21, PYL<sup>+</sup>17, SJWH<sup>+</sup>17, WSX<sup>+</sup>21]. **T-Cache** [WSX<sup>+</sup>21]. **T-Chain** [SJWH<sup>+</sup>17]. **T-RACKs** [AB21]. **Table** [SSG18, SGS20, YXH<sup>+</sup>21, ZXC<sup>+</sup>18, AN05, ZGG05]. **Tables** [CNM<sup>+</sup>17, LS05b, LS10, PT10, PT12, RTK<sup>+</sup>16, XLZC14]. **Tackling** [ACDP17, AST11]. **Tactile** [PPS<sup>+</sup>22]. **Tag** [GLY17, LCC<sup>+</sup>20, QCLC16, SYL<sup>+</sup>17, WLL<sup>+</sup>24, XCC<sup>+</sup>17, XWY<sup>+</sup>18, XZC<sup>+</sup>19, YGL<sup>+</sup>19, ZCZ<sup>+</sup>20, ZCZF20, CLM<sup>+</sup>16, LL09, LHL15, LCQL14, ZL13b, ZL15].

**Tag-ordering** [QCLC16]. **TagAttention** [SCW<sup>+</sup>21]. **Tagbeat** [YLL<sup>+</sup>17]. **Tagcaster** [ALYX22]. **Tagger** [HZC<sup>+</sup>19]. **Tags** [CCZZ17, HDQ<sup>+</sup>16, JWH<sup>+</sup>24, LXL<sup>+</sup>17b, LXL<sup>+</sup>17a, LCL<sup>+</sup>20, OLZ17, SL16b, SSH<sup>+</sup>23, ZCZF20, HQY<sup>+</sup>16, HQW<sup>+</sup>16, LCL13a, SL15a]. **Tahoe** [SKV03]. **Tail** [CDL<sup>+</sup>19, RMPG16, TSS14, NJW16]. **TailCutter** [CDL<sup>+</sup>19]. **Tailed** [LWAL17, MMT14, MMT16, ZHCL17, BMvU03, JMMT12, LGD<sup>+</sup>10, NAA<sup>+</sup>16, NJW16]. **Tailored** [MCM<sup>+</sup>23, SMD20]. **Tailoring** [SSK<sup>+</sup>17]. **Takes** [RR19b]. **Taking** [Bej09]. **Tale** [CVHM22, LDZC20, LLX<sup>+</sup>19b]. **Talk** [ZWGC17, WS05]. **Taming** [CLWZ17, CHT<sup>+</sup>24, HZL16, LGDC18, TRKN12, ZHH<sup>+</sup>24]. **Tandem** [RR19b]. **Tango** [RR19b]. **Tapping** [TWWG19]. **Target** [BMB19, GCWC17, Van17, YSC16, ACCF12, CDH<sup>+</sup>10, SG13, SH07, YZP<sup>+</sup>14, ZG08]. **Target-Oriented** [YSC16]. **Targeted** [LCH22, HBB09, KLMW11, KK06a]. **Targeting** [TMGB19]. **Targets** [CCW<sup>+</sup>17]. **Tash** [LYDA19]. **Task** [CLZ<sup>+</sup>23, JD19, LHZ<sup>+</sup>19, LDL<sup>+</sup>22, MHR<sup>+</sup>20, SC22b, TJD23, WCL<sup>+</sup>22, YCC<sup>+</sup>21a]. **Task-Aware** [LHZ<sup>+</sup>19]. **Task-Based** [LDL<sup>+</sup>22]. **Tasks** [ALR<sup>+</sup>24, CBV<sup>+</sup>18, DMLC18, JD20, SE21, YPA19, ZLM16]. **TCAM** [BBHR10, BBHH<sup>+</sup>18, CSLH13, CW16, HZG<sup>+</sup>18, HWHW18, LMT10, MLT11, MPN<sup>+</sup>14, MRM17, NLT<sup>+</sup>18, RKH<sup>+</sup>16, WSX<sup>+</sup>21, WXC16, ZHLL06]. **TCAM-Based** [HWHW18, NLT<sup>+</sup>18, CW16, MLT11, ZHLL06]. **TCAMs** [LMT10, LS10, MLT12, SRK22]. **TCP** [CBAT06, AB21, AB23, AEG<sup>+</sup>17, AMP01, AAB05, AT03, BH05, BHC<sup>+</sup>21, BPSK97, BLPS10, BC01a, BV05b, BHL<sup>+</sup>06, BBM<sup>+</sup>10, BSS<sup>+</sup>11a, CQW<sup>+</sup>18, CM12, CDFG06, CBD02, CLM99, CMR17, CL16a, CR98, DW11, EL11, EW08, cFKSS99, FLS<sup>+</sup>22, GLMM04, HSH<sup>+</sup>06, JD03, JGMB03, KV98, KVR98, KVR02, KK05, KP96, KLV19, Kum98, KK06a, KK06b, LM97, LMS00, LLS07, LXW<sup>+</sup>17, Li24, LBS05b, LHZ<sup>+</sup>19, Low03, MBA06, MGG<sup>+</sup>05, MNR03, MMC05, MSBZ10, MG95, ML06, PFTK00, PP93a, PMW10, Pax94, PWHL16, PPV17, PWWP18, PCW23, PDT09, RUH<sup>+</sup>18, RMPG16, RAL04, RLZ10, RKPP16, SM14, SKKA01, SCR08, SWL06, SKV03, SR02, SHHP00, SXEZ21, TKXP20, TL06, VSR11, WLLD05, WJLH06, WXH<sup>+</sup>20, WFGZ13, WCW<sup>+</sup>17, YSL<sup>+</sup>14, YR01, ZWH<sup>+</sup>17, ZHH<sup>+</sup>24, ZLW<sup>+</sup>20, ZLW<sup>+</sup>19, ZRK06, ZHWH21]. **TCP-compliant** [BLPS10]. **TCP-friendly** [JGMB03]. **TCP-like** [CBD02, SWL06]. **TCP-LP** [KK06b]. **TCP-Peach** [AMP01]. **TCP-RED** [RAL04]. **TCP-targeted** [KK06a]. **TCP/AQM** [EW08, SCR08]. **TCP/IP** [AAB05, KP96, LM97, LMS00, PP93a, WLLD05]. **TCPSbed** [PPS<sup>+</sup>22]. **TD** [Wan04]. **TD-CDMA** [Wan04]. **TDM** [BD97, Tha01, ZA11]. **TDMA** [CS99a, DHSS14, DV09, STKL01]. **TDMA-based** [DHSS14]. **Teacher** [MGS<sup>+</sup>21]. **Teacher-Student** [MGS<sup>+</sup>21]. **Team** [XLX<sup>+</sup>21]. **technique** [CHLS07, FUDA03, KLS11a, WWT05, ZBXH13]. **Techniques** [JHL22, SBTH19, BMM<sup>+</sup>09, BP96, CSS08, DRM04, GZT03, GS97, KR08, KT06, RR93, SXLL08, TBV<sup>+</sup>13]. **technologies** [ALMR14, JKJ13, JWSH15]. **Technology** [CWLH20, CLS<sup>+</sup>19, GHZ20a, GHZ<sup>+</sup>20b, HLZ<sup>+</sup>21, JYL<sup>+</sup>19, KIW<sup>+</sup>17, XZL<sup>+</sup>21, ZXY<sup>+</sup>24, SJGH10]. **TEE** [ZWC<sup>+</sup>24]. **TEE-Assisted** [ZWC<sup>+</sup>24]. **telecom** [HMM11, SZM08]. **telecommunication** [LC97]. **telecommunications** [KA03, MOZ05, ZWO<sup>+</sup>96, dFV02]. **teleconferencing** [RB95]. **Telemetry** [JJJ<sup>+</sup>23, MDRW24, SHL<sup>+</sup>24, TZPZ23, ZLL<sup>+</sup>24c]. **Telephony** [CHW<sup>+</sup>20, GS04, XYLL14]. **teletraffic**



[Lee96]. **Templates** [ZGY<sup>+</sup>16]. **Temporal** [LCL17, MQL<sup>+</sup>22, RZS14, SL17, SYL<sup>+</sup>17, TT17, ZCZ<sup>+</sup>20, BTC05, HSPH09, HKCL13, PS09, RZWQ12]. **Temporal-Spatial** [ZCZ<sup>+</sup>20]. **Temporally** [NDN<sup>+</sup>18]. **Tenant** [CBdV<sup>+</sup>17, CBDCP19, RY24, TZX<sup>+</sup>22, WZX<sup>+</sup>22, ZLL<sup>+</sup>24c, CYG<sup>+</sup>14]. **tenant-directed** [CYG<sup>+</sup>14]. **Tenants** [ISS22]. **Tenet** [BFM<sup>+</sup>96]. **Tensor** [DZL<sup>+</sup>20, TXW<sup>+</sup>21, XLW<sup>+</sup>17a, XWW<sup>+</sup>18, XWW<sup>+</sup>19, XCW<sup>+</sup>20b, XOW<sup>+</sup>23]. **Terahertz** [HHW24]. **Term** [BK17, DSYN24, WDL<sup>+</sup>23, ZHT<sup>+</sup>19, KH15, SENB09]. **Terminal** [HR14, QYZX22, ZSZN21, BB95, KD10, XHN04]. **terminals** [JS12, VA07]. **Terminating** [GS04]. **termination** [CO94]. **Ternary** [KLC<sup>+</sup>18, NLT<sup>+</sup>18]. **Terrain** [CXK<sup>+</sup>23]. **terrestrial** [ZRK06]. **terrestrial-satellite** [ZRK06]. **test** [CU95b, MP94, UZ93, ZKVM14]. **Testbed** [PPS<sup>+</sup>22, KKM<sup>+</sup>97]. **Testing** [CLH<sup>+</sup>24, HLP<sup>+</sup>16, ZZH19, ZZX<sup>+</sup>21a, HLSG04, HKLS12, HBS96, LM13, LCH<sup>+</sup>06, SMV93]. **tests** [FUDA03, MP93]. **Tethering** [LS16, HLS<sup>+</sup>14b]. **Their** [GBMV21, FK07, Far95, LMP96, MCS99, McA94, SKG12, dSeSGM95, TLS<sup>+</sup>12]. **theorem** [CS98, Su15]. **theorems** [HBH93, WJK06]. **Theoretic** [LCH20a, LCSS17, LCS<sup>+</sup>18, MGLH18, WBM<sup>+</sup>18, vDJJ<sup>+</sup>22, BGSSW13, CL16b, DJ12, DM96, EML12, GSA15, KR99, Kon06, KK12, LFV10, LyT98, LRL07, LCW05, MLLY06, NOF14, RSS09, She95, SBP03, SM05, SXLL08, VT12, YMR00, YXF<sup>+</sup>13, ZRLD05]. **Theoretical** [AB23, CSL21, CLV17, Dai22, DNS23, SWH19, CCG00, CSMW02, CGM04, KL13, LWT<sup>+</sup>15]. **Theoretically** [LZZ<sup>+</sup>22b]. **Theory** [ALR<sup>+</sup>24, AWM<sup>+</sup>20, AN20, HZG<sup>+</sup>18, JLSB16, Le 18, ML18, NGL22, TXW<sup>+</sup>19, YLL21, BCR<sup>+</sup>12, CCE<sup>+</sup>06a, CCE<sup>+</sup>06b, CRB09, CCLT02, CL04, CG97, ES05, FHT<sup>+</sup>10, GO99, KLT15, MRD08, RV01, SL05, SRP<sup>+</sup>11, Sob05, SQ12, Tow06a]. **Things** [LCP<sup>+</sup>20, QML<sup>+</sup>24, BCS<sup>+</sup>19, CQLW22, FWN<sup>+</sup>22, LWW<sup>+</sup>19a, QZC<sup>+</sup>22, SDM20, YXZ19, YYC<sup>+</sup>21]. **thinnest** [GZS15]. **Thou** [GNK<sup>+</sup>21]. **Thread** [LFZ<sup>+</sup>22]. **Three** [CWGT14, CVHM22, KL95, SAMB18, GR16, HL00, KD00, LPF12]. **three-dimensional** [LPF12]. **Three-level** [KL95]. **Three-Stage** [CWGT14, HL00, KD00]. **Three-Tier** [SAMB18]. **Threshold** [MSRG18, QLY23, WLY<sup>+</sup>24, LS93c, LQCC16, NL99]. **Threshold-Based** [QLY23, LQCC16]. **Thresholded** [LDW<sup>+</sup>20]. **thresholds** [CH98, HC02, RrBG94]. **throttles** [LT95, YLLY05]. **Throughput** [BLC21, BBF18, BVBV17, CCE<sup>+</sup>17, CZGKB24, CHM<sup>+</sup>05, CLS<sup>+</sup>18, CGR<sup>+</sup>18, CH18, CGZL20, CFS11, CCCC17, CDB24, GB18, GGC93, GKCR21, JJS13b, JPS<sup>+</sup>17, KSM19, KIR08, KNSV13, LLE15b, LLX<sup>+</sup>24, LK16b, LYS11, LZC20, LZC22, LYKT21, MAE19, MYMY17, MSRG18, NL07, PG21, SL12, SPLM17, SPM<sup>+</sup>17, SSM20, SGJ17, TWH24, XY10b, XLH<sup>+</sup>17, XSZ<sup>+</sup>22, YS15, YN20, ZGYB20, AP93a, AWKN16, BM08, BZM08, CCG00, CBD02, CSS06, CFS06, CS15, CMGL11, CN10b, DW11, DFT06, EMPS06, EW08, FK99, FSM14, GSK08, GIKK11, HL15, JD03, JS12, JGLS14, JGS<sup>+</sup>15, JW10, JW11, JLL15, KLC15, KH15, Kok10, KNK<sup>+</sup>14, KHW12, KT06, LNS11, LH13, LMMN07, LLL06, LQXX07, LE12a, LZES14, LZC09, LE06, MBG<sup>+</sup>03, MSBZ10, MS03, NTS12, OY13, PMW10, PPSV13, QY12, RPF<sup>+</sup>14, RB09a, SGR13, SSM03, SPC10, SKV03, Smi95, TWL04]. **throughput** [TWL06, VGP14, WZY<sup>+</sup>16, XLZC14]. **Throughput-competitive** [CFS11]. **Throughput-Delay** [LK16b, EMPS06, GIKK11]. **Throughput-Optimal**

[SPLM17, SPM<sup>+</sup>17, YN20, JJS13b, KIR08, KNSV13, LLE15b, LYS11].  
**throughput-optimality** [JW11].  
**Throughputs** [Van17]. **throwboxes** [BCL10]. **thwart** [KVF<sup>+</sup>12]. **Thwarting** [BOGS<sup>+</sup>16, WLC<sup>+</sup>10]. **THz** [MMG22].  
**THz-Enabled** [MMG22]. **TIDE** [DSM<sup>+</sup>17].  
**Tie** [CGYZ16, TGR07]. **Tier** [AAAR19, AP17, HTW<sup>+</sup>22, JTL<sup>+</sup>17, JTL<sup>+</sup>18, KPK<sup>+</sup>16, SAMB18, DJ16, JID<sup>+</sup>07, NBT07]. **Tier-1** [JID<sup>+</sup>07, NBT07].  
**Tiered** [LLX<sup>+</sup>17, SA21, RB09b]. **ties** [CPGZ15]. **Tight** [CLW16, KGH<sup>+</sup>20, ZGZC20, CRV13].  
**Tiling** [YWW<sup>+</sup>23]. **tilt** [PLR15]. **Time** [AEG<sup>+</sup>17, BJK20, Ber00, CDHM17, CCLL17, CRL96, CWH<sup>+</sup>16, CZC<sup>+</sup>13, CFZ97, CGEN98, DPSA21, DYW<sup>+</sup>16, ER23, FZ16, FMSM24, FXHY21, FDM<sup>+</sup>17, FHQ<sup>+</sup>17, GMZR13, GSKN18, HV22, HHL<sup>+</sup>19, KK16b, KP21, KG16, LTDM17, LWP<sup>+</sup>19, LSSC22, LXL<sup>+</sup>22a, LCZH17, LYL<sup>+</sup>22a, MSR<sup>+</sup>24, ML22a, ML22b, Nee16b, Nee22, NS16, QSW24, RFGL17, SG18, SL16a, SLJJ16, SLWW19, SA05, TBL24, TML22, TG21, TG23, TZX<sup>+</sup>22, VMCB22, WXH<sup>+</sup>18, WWW20b, WYL<sup>+</sup>22, WGJC24, YCZ<sup>+</sup>23, YG24, YDS06a, YSY16, ZHCL17, ZWY<sup>+</sup>18, Ada98, AA04, AAM05, BOY00, BO03, BM09, BFM<sup>+</sup>96, BB94, BCGM07, BC01b, BBM<sup>+</sup>10, CE09, ÇM15, CNS04, CE08, CS00, DZNT14, ES03, FCA<sup>+</sup>06, FHH10, FCL97, FK03, GV93, GP98, GVC97, GKT97, GT03, GPM03, GAA08, Guo04, GF95, GCS06a, HS03, Hou14, HS06b, HLG94, HGG06, IS00, Ili00, KMR95, KWJY16, KMH12, LDFK12, LH95].  
**time** [LLD96, Lev95, LSM<sup>+</sup>14, LMS99, LLS09, LCQL14, MRM99, MR98, Mil98, NJW16, NMR03, ODC<sup>+</sup>16, PZS<sup>+</sup>16, PSA96, LZKT99, RVA00, SKR<sup>+</sup>09, SYP01, SK10b, SBP03, SZN00, SA01b, Świ96, TAG08, Tha04, TC06, VAS00, VSR11, WXBZ04, WFS09, XL98, XZTT08, XGF<sup>+</sup>14, YSZL15, YL16, ZVN99, ZLS96, ZA11, ZPCS11].  
**Time-bounded** [CZC<sup>+</sup>13].  
**Time-clustering-based** [GMZR13].  
**time-complexity** [Guo04].  
**Time-Constrained** [CWH<sup>+</sup>16].  
**time-critical** [DZNT14, ZPCS11].  
**Time-diffusion** [SA05]. **time-division** [SYP01, Tha04]. **time-driven** [BOY00].  
**Time-Efficient** [LYL<sup>+</sup>22a]. **time-of-day** [LSM<sup>+</sup>14]. **Time-of-Flight** [RFGL17].  
**Time-scale** [YDS06a, GKT97, GT03].  
**Time-Sensitive** [ML22a, ML22b, TBL24, TML22, YCZ<sup>+</sup>23].  
**Time-Sensitive-Service** [QSW24].  
**Time-shift** [CGEN98]. **Time-Slotted** [FZ16]. **Time-spread** [CFZ97].  
**Time-stable** [KG16]. **time-stamp** [SA01b].  
**time-synchronized** [WFS09].  
**Time-to-Live** [ER23].  
**Time-To-Rendezvous** [CCLL17].  
**Time-Triggered** [KP21, LWP<sup>+</sup>19, YCZ<sup>+</sup>23]. **time-variant** [SBP03]. **Time-Varying** [BJK20, DPSA21, YSY16, ÇM15, KMH12, LLS09, NMR03, TC06]. **Timed** [MSM16, HR95, RW95, Świ96, ZB95].  
**timed-token** [RW95, ZB95]. **TimeFlip** [MRM17]. **Timely** [CH18, DWCZ17, DZH19, EPB14, KP23, NABZ12].  
**Timely-Throughput** [CH18]. **timeout** [LO02a, MBA06]. **timeouts** [dSeSGM95].  
**timer** [HGE04, Hon94, Kar10, VL97].  
**timer-controlled** [Hon94].  
**timer-suppression** [HGE04]. **timers** [FUDA03]. **times** [AAM05, GPLT15, HK96, NAA<sup>+</sup>16, PP02, SR01]. **Timescale** [MAPZ18, RYS12, BFMF01]. **Timestamp** [FBRL18, MRM17]. **Timestamp-Based** [MRM17]. **Timing** [SS21, AD96, GK16, KKV16, VL97]. **tiny** [LSMKZ99]. **TinySet** [EF17]. **TipTop** [LSDT19]. **TLS** [SNSW12, YWZ<sup>+</sup>23].  
**Today** [MYC<sup>+</sup>19]. **TOFU** [XL11a]. **token** [AK96, GQ16, HR95, Hon94, RW95, dSeSGM95, Świ96, Tod94, ZB95].

**token-passing** [Hon94]. **Tolerance** [KSSK18, WYZ<sup>+</sup>24, AA96, BDHR10, PT94]. **tolerances** [CS99a]. **Tolerant** [CWM<sup>+</sup>17, HK14, LWK<sup>+</sup>18, MKG<sup>+</sup>17, PJM<sup>+</sup>19, SZMD17, WLK<sup>+</sup>17, WLC<sup>+</sup>20, WDL<sup>+</sup>23, XCS<sup>+</sup>18, YSC18, ZCZC17, ZGYB20, ZZT<sup>+</sup>17, AD11, AABD13, BWS10, CS14, GLZC12, HIM07, LSS<sup>+</sup>13, Pad95, SS09, SAKS13, UN11, WMS09, WKA<sup>+</sup>13, WMYR16, ZNK<sup>+</sup>13]. **Toll** [ALYX22]. **Tomography** [BHA<sup>+</sup>20, CH21, DGW<sup>+</sup>17, FAWW22, GDC<sup>+</sup>17, HGM<sup>+</sup>17, LGDC18, LGDC19, LGDC23, REM17, DL04, DLPT06, EDBN12, GDW<sup>+</sup>16, MG16]. **tomorrow** [CWSB05]. **Too** [WHL24]. **Tool** [DSM<sup>+</sup>17, qLIH97, LCB<sup>+</sup>10, SP94]. **Toolkit** [YLA<sup>+</sup>18, LBP<sup>+</sup>16, WJZ<sup>+</sup>12]. **Tools** [YHH<sup>+</sup>21]. **Top** [AAAR19, BCE<sup>+</sup>19, LLX<sup>+</sup>17, LLG<sup>+</sup>17, SXQ<sup>+</sup>23, TXW<sup>+</sup>21, YZL<sup>+</sup>19]. **Top-** [BCE<sup>+</sup>19, LLX<sup>+</sup>17, LLG<sup>+</sup>17, SXQ<sup>+</sup>23, TXW<sup>+</sup>21, YZL<sup>+</sup>19]. **topic** [CJV16]. **topic-based** [CJV16]. **Topological** [DLL<sup>+</sup>11, ES96, MLT11, Zha17, Ros05]. **Topologies** [MBLN93, RY24, VKO17, WJYL16, FMMLH06, HLHD<sup>+</sup>04, HFKC12, KS01b, OMA<sup>+</sup>10, PEA09, QM99, SA04, SMWA04, SKZ03, SRS08, YJZW15]. **Topology** [AS01, BSRdA16, BCD19, BGJ<sup>+</sup>04, ÇTD22, CHFH20, CN16, CYX<sup>+</sup>17, DJ14, GNP<sup>+</sup>13, HWLL21, JPM<sup>+</sup>19, KSC<sup>+</sup>23, KLKT16, NOF14, QYC<sup>+</sup>24, SJSB22, Su15, TZCB23, TTM22, WWMZ20, WGL22, YZY<sup>+</sup>20, YXL18b, YWH21, YLY<sup>+</sup>16, ZWGC17, ZWJ<sup>+</sup>20, ZLX<sup>+</sup>23, ZLTX17, AA93, AACD<sup>+</sup>96, AM16, ALWD05, APSKPMGM12, Bej09, CA03, CF94, EDBN12, FHT<sup>+</sup>10, GW94, GM03, GB10, HIM07, HSFK09, JL98, KH07, LA95c, LHB<sup>+</sup>05, LH05, LNC04, MOZ05, MOY00, NXTY10, OY95, SLG<sup>+</sup>16, SFFF03, SK06, SCY08, WC08, WL10, ZCD97]. **Topology-Adaptive** [CYX<sup>+</sup>17]. **topology-control** [LHB<sup>+</sup>05].

**Topology-transparent** [Su15, JL98, SCY08]. **TopoX** [ZWJ<sup>+</sup>20]. **Tor** [AYM14, KHH<sup>+</sup>18, LLY<sup>+</sup>12, TWS<sup>+</sup>22]. **torus** [SMG06]. **Total** [SG18, ZH08a]. **totem** [TMMS01]. **Touch** [XWL<sup>+</sup>18]. **Tour** [JLS<sup>+</sup>17]. **Touring** [KSG11]. **Towers** [XLW<sup>+</sup>17b]. **Trace** [CM16, FWN<sup>+</sup>22, PV04]. **Trace-Back** [FWN<sup>+</sup>22]. **trace-driven** [PV04]. **traceback** [Goo08, SWKA01, SPS<sup>+</sup>02, SXLL08]. **traceroute** [GS09]. **traceroute-based** [GS09]. **Traceroutes** [DDP<sup>+</sup>19]. **Traces** [ZJL<sup>+</sup>19, MYR13]. **Tracetest** [SA04]. **Tracing** [DGC<sup>+</sup>20, GJD18, SCW<sup>+</sup>21]. **track** [CTVD14]. **tracker** [DC13]. **tracker-based** [DC13]. **Tracking** [FBRL18, KMH12, LXL<sup>+</sup>17b, LLM23, LNLM24, XWY<sup>+</sup>18, GSD09, HQW<sup>+</sup>16, LHL15, MHS95, NL99, SZ08, SG13, SH07, TGT01]. **Trade** [LCY<sup>+</sup>19, FLC09, LA95b, SMS07, WKZL96]. **Trade-off** [LCY<sup>+</sup>19]. **trade-offs** [FLC09, LA95b, SMS07, WKZL96]. **Tradeoff** [DD24, JV17, PYL<sup>+</sup>17, CZF<sup>+</sup>16, GIKK11, HMNK13, KCCM16, LCQL14, MAN15, MV16, LZKT99, SMP<sup>+</sup>14, SD15b, TPC09, WHW<sup>+</sup>11]. **Tradeoffs** [LMS04a, Nee16b, ZWL<sup>+</sup>22, BM00, JWSLC13, KNK<sup>+</sup>14, LSMS06, PS05, SK13, XL05]. **Trading** [AMSB<sup>+</sup>24, CV96, CP18, GCD23, LPM23, LSL<sup>+</sup>18, NS21, SLD<sup>+</sup>22, XCD<sup>+</sup>24, CL13, LWLL16, SL14, SML04]. **TrafAda** [WZH<sup>+</sup>24]. **Traffic** [AAKY24, ACZP21, AHX19, AdVS20, BSRdA16, BM22, CCC17, CZZ<sup>+</sup>24, CLH<sup>+</sup>24, CWY<sup>+</sup>24, CKS17, CLP<sup>+</sup>17, CN16, CGAC20, CDS02, CYX<sup>+</sup>17, DGNK21, DWCZ17, DJ12, DK98, DHS<sup>+</sup>23, FGRQ18, FAF<sup>+</sup>17, FLX24, GWYS19, HWQ<sup>+</sup>24, HS08, HH18, HSM<sup>+</sup>20, HWC22, HS18, JLZJ19, JE18, KLS11b, KAHKB17, Le 18, LZL<sup>+</sup>18, LZZ<sup>+</sup>22a, LXL<sup>+</sup>22a, LZB<sup>+</sup>23, LWAL17, LYH<sup>+</sup>23, LGHL17, LJHB18, LAJ20, MQL<sup>+</sup>22, MMT14, MMT16, MDRW24, NGK19,

NDN<sup>+18</sup>, OOM<sup>+18</sup>, PCW<sup>+16</sup>, RB95, RZS14, SK11, SSNS17, SAC<sup>+18</sup>, SACH21, SFM<sup>+18</sup>, SR18, SRC<sup>+20</sup>, SJZ<sup>+24</sup>, TWWG19, TCTP20, TWY<sup>+20</sup>, TXW<sup>+19</sup>, TG21, TG23, TR17, WDR<sup>+20</sup>, WHLL23, WZH<sup>+24</sup>, WHC<sup>+22</sup>, XWW<sup>+18</sup>, XPW<sup>+18</sup>, XOW<sup>+23</sup>, XSM22, XLW<sup>+17b</sup>, YZGC23, YWZ<sup>+23</sup>, ZSL<sup>+21</sup>, ZYS<sup>+23</sup>, ZLY23, ZHZ<sup>+24</sup>, ZHH<sup>+24</sup>, ZZD<sup>+24</sup>, ZCdV<sup>+18</sup>, ZXZ<sup>+19</sup>, ZHT<sup>+19</sup>, AS94, AS14, AA04, AJDH01, APSKPMGM12, AC06, BBFG95, BGVC00, BBMELH08, BK00, BGK97, BB96, BI00]. **traffic** [BBK12, BBM<sup>+10</sup>, BL94, CAQ07, CKL16, CS99a, CLC<sup>+01</sup>, CCLT02, CRD08, CC96, CS99b, CJOS01, CPSWL96, CN09, CB97, DM95, DTM15, DG01, EAB01, EM93, ENW96, EM09, FTV<sup>+10</sup>, FRC98, FGL<sup>+01</sup>, cFCcFW05, FMMR10, FKT98, FqL98, GP96a, GM03, GGPS96, GRS00, GP94, GKT97, GB99, GS10b, GLSB08, HA16, HL96a, HL96b, HL03, HFC<sup>+13</sup>, HV06, Hou14, Hou15, HLG94, HGG06, IS00, ITSO01, JK96, JMMT12, JS06, JS11, JBDF07, KVR98, KJF<sup>+00</sup>, KWJY16, KHG<sup>+14</sup>, KL95, KR08, KZ97, KLS09a, KLS09b, KLOS09, KLOS11, KLPS06, KA95, KZDM07, LA02, LCM04, LBFEO9, LA95b, LL98, LTWW94, LYS93, qLH97, qLP97, LCL12a, LE12b, LLE16, LTY06, LS03b, LMS04b, LNR94, MJ01, MCS99, MG16, MR98, MBG<sup>+03</sup>, MGR02, Med95, MBM09, MJ13, MW05, Mod99, MLC07, NS03, Nee09, NABZ12]. **traffic** [NT00, OSW97, OMA<sup>+10</sup>, PLD16, PSK<sup>+15</sup>, PG94b, PF95, PDT09, LZKT99, QK01, RHC<sup>+12</sup>, RD11a, RCFC15, RZWQ12, SMG06, SK10a, SK12a, SHHA09, STM<sup>+12</sup>, SW04, SJL<sup>+13</sup>, SMC02, SAM10, SHN16, SM05, SSD93, SAM12, SNC<sup>+07</sup>, SGD05, SV98b, SA01b, SS05, Świ96, TNRP11, TG09, TMH11, TG97, VV09, VSR11, WJS07, WH11, WA11, WZY<sup>+16</sup>, WJK<sup>+12</sup>, WH97, WTSW97, WM96, Xin07, XZB08, XCR11, XWG14, XCR15, YRRR12, YD04, YWK07, YSZL15, YTJQ05, YZ10, YNDM09, ZQ00, ZRLD05, ZCX<sup>+15</sup>, ZBA16, ZDR04, ZZZM03, dOSAU04].

**Traffic-Aware** [CYX<sup>+17</sup>, HWC22, RD11a, WH11].

**Traffic-Based** [GWYS19]. **traffic-feature** [FTV<sup>+10</sup>]. **Traffic-oblivious** [KLS11b]. **traffics** [Low00]. **TrafficShaper** [LZL<sup>+18</sup>]. **trails** [BTH11, CCF04, THRW12]. **Train** [LTCS22]. **Training** [FZX<sup>+23</sup>, HWM<sup>+24</sup>, WLD<sup>+24</sup>, YFM<sup>+22</sup>, ZZXY24].

**Training-Free** [YFM<sup>+22</sup>]. **Trajectory** [DG01, DG08, GJD18, LSL<sup>+21</sup>, TXL<sup>+18</sup>, XWW<sup>+23</sup>, YSC18]. **Trajectory-Based** [YSC18]. **transactions** [BC01a, Tow06a]. **transceiver** [RS97b]. **Transfer** [DLC<sup>+17</sup>, WHC<sup>+22</sup>, XYT<sup>+21</sup>, YWRK19, BKTN03, IAS06, LS97b, RW04, XL98, XSHS12]. **Transfers** [CDK<sup>+17</sup>, NRB22, XWW<sup>+23</sup>, YCW<sup>+19</sup>, ZCB<sup>+17</sup>, LSS<sup>+13</sup>, MG95]. **transformation** [BCL12, MLT11, PT10]. **Transformer** [WLY<sup>+24</sup>]. **Transformers** [YL17]. **Transient** [CAZG20, VWNT17, ZCZC17, AQJRS16, ANSX13, DGK05, EJ14, FB07, HBH93, NLY<sup>+07</sup>, WQGW09]. **Transiently** [LDRS18]. **Transit** [ASKL18, PGMR18, CSG14, MCL<sup>+11</sup>]. **Transition** [CSR<sup>+20</sup>, ANSX13, TCS04]. **Transitioning** [WSL<sup>+24</sup>]. **translation** [LSV01]. **Transmission** [CLZ<sup>+20</sup>, Dai22, LZL<sup>+18</sup>, LWP<sup>+19</sup>, LTZ<sup>+22</sup>, LLCJ22, NYJ<sup>+24</sup>, PPTP21, SC22a, SSK<sup>+17</sup>, SLH<sup>+19</sup>, VPC17, WG16, WMT<sup>+22</sup>, AABD13, ATB<sup>+10</sup>, BSH<sup>+11</sup>, CL09a, CF94, CPS13, CWW<sup>+15</sup>, GMLP10, HH10a, HLG94, IM08, KWCR10, LZ13, MCLG07, MGK12, MSS<sup>+12</sup>, NBT98, OÇ10, PLS07, RA95, SL07a, SH14, TSR14, UBPE02, WBP<sup>+11</sup>, WQZ<sup>+13</sup>, ZM09]. **transmission-range** [BSH<sup>+11</sup>].

**Transmissions** [CLW19, DJK23, PBSS23, RTNS21, WCK<sup>+20</sup>, XZG20, BB96, CCA96, PS94].

**Transmit** [CDKZ21, ZKH10, GMS16, QCS07].

**Transmitter** [BZM<sup>+</sup>22, SLS<sup>+</sup>23].  
**Transmitter-Side** [SLS<sup>+</sup>23].  
**Transmitting** [CGC<sup>+</sup>24, LTZ<sup>+</sup>22].  
**Transparency** [LLL<sup>+</sup>22a, PLR<sup>+</sup>19, GG94].  
**Transparent**  
 [AdSD16, BMB<sup>+</sup>11, BCB99, CMV10, JL98, Su15, SCY08, WSMJ04, ZTS94]. **Transport**  
 [APC21, CLL<sup>+</sup>19, FST<sup>+</sup>09, HZB<sup>+</sup>22, LZX<sup>+</sup>21, MZZ<sup>+</sup>24, MBI<sup>+</sup>17, RBS02, VHT21, ZRD<sup>+</sup>23, ZQ23, AKS96, AA05, ACC<sup>+</sup>94, AS02, BWH<sup>+</sup>07, GAA08, HOT97, KMR95, LS93a, LyT98, LT94b, MG97a, MEWP13, OdG96, OSZ<sup>+</sup>06, PDE08, PSA96, RG98, SL95, SKRK12, SS96, XK06a].  
**Transportation** [DLC<sup>+</sup>18b]. **Transporting**  
 [LMR99, ZH08b]. **Trap** [TYJ16]. **traveling**  
 [BRS06]. **Travi** [ZSL<sup>+</sup>17]. **Travi-Navi**  
 [ZSL<sup>+</sup>17]. **treatment** [BY06]. **Tree**  
 [CZX<sup>+</sup>17, HZH18, LQZ<sup>+</sup>24, QFH<sup>+</sup>18, RY24, WWMZ20, XLD<sup>+</sup>24, XLT<sup>+</sup>22, YGL<sup>+</sup>19, BO03, BGVC00, CAP15, CPSWL96, FY07, GL10, IKDD15, LHL15, MSWL06, NST00, Ram96, SMG05a, SA04, SL15b, WJK06, YNDM09, ÇTD22, CCC17, GGZC19, HZH18, LQZ<sup>+</sup>24]. **Tree-Based**  
 [HZH18, YGL<sup>+</sup>19, IKDD15]. **tree-packing**  
 [WJK06]. **Trees**  
 [AMS22b, HS16, ZLTX17, AC98, BLS07, CA03, DMS06, GIKK11, GR16, HSE97, JRY09, LO02b, MFB99, QGCL11, RMM99, SG05, SSM06, YRO16, ZXTT08]. **Trends**  
 [ZLL<sup>+</sup>23b, KSG11]. **Trie**  
 [GYSZ19, BLC12, SKHL12]. **Trie-Based**  
 [GYSZ19]. **tries** [SK03]. **Triggered**  
 [KP21, LWP<sup>+</sup>19, QYZX22, YCZ<sup>+</sup>23].  
**trilateration** [YLL10]. **trimming**  
 [GDW<sup>+</sup>16]. **TRINITY** [SSK<sup>+</sup>17]. **Trip**  
 [AEG<sup>+</sup>17, AAM05, LV06]. **TrueTop**  
 [ZZS<sup>+</sup>16]. **Trunk** [WWMZ20].  
**Trunk-and-Branch** [WWMZ20]. **Trust**  
 [GTU19, PSST21]. **Trust-Graph** [PSST21].  
**Trusted** [LSL<sup>+</sup>18, MFR<sup>+</sup>20].  
**Trustworthiness** [WWX<sup>+</sup>19]. **Truth**  
 [FXQ<sup>+</sup>21, PWL<sup>+</sup>22, NL16]. **Truthful**  
 [AAG14, GS19, NBV17, WHC<sup>+</sup>19, ZFLC18, MPF<sup>+</sup>15, SK12b, XL11a]. **truthfully**  
 [ZLM16]. **TSearch** [YSC16]. **TSMA**  
 [CFZ97]. **TSS** [XLT<sup>+</sup>22]. **TSS-Combined**  
 [XLT<sup>+</sup>22]. **TTL**  
 [BSG<sup>+</sup>18, CNM20, GMD15, XNHM22].  
**TTL-Based** [BSG<sup>+</sup>18, GMD15]. **tuangou**  
 [CSG14]. **Tunable**  
 [YRO16, YO17, CM03, TGRR07]. **Tuning**  
 [CJOS01, TSN<sup>+</sup>21, WZL<sup>+</sup>23c, ZWH<sup>+</sup>17, BO07b, CCG00, HP00, RS97b, ZA11].  
**tunneling** [KRKH10]. **Tunnels** [HZCB17, SACH21, HTC04, KL03, LRJ08, LYL07].  
**Tuple** [LQZ<sup>+</sup>24]. **TupleMerge** [DBL<sup>+</sup>19].  
**TupleTree** [ZWZC23]. **turn** [SKZ03].  
**turn-prohibition** [SKZ03]. **Tussle**  
 [CWSB05, XB14]. **TV**  
 [HH10a, HH10b, TAB<sup>+</sup>15]. **TVA** [YWA08].  
**TVWS** [BTD<sup>+</sup>17]. **Tweaking** [ECL<sup>+</sup>20].  
**Twelve** [DD11]. **Twins**  
 [BSPF24, HQW<sup>+</sup>16, SDR<sup>+</sup>24]. **Twitter**  
 [ZZS<sup>+</sup>16]. **Two**  
 [AS07b, BTP<sup>+</sup>17, CSS08, CNDK18, GGZC19, KVR98, KPK<sup>+</sup>16, KW17, LS94, LL09, LLX<sup>+</sup>17, LWT<sup>+</sup>15, LDZC20, LLX<sup>+</sup>19b, LLM<sup>+</sup>24, PBSS23, RR19b, TW22, WMX17, WHLL23, XZC<sup>+</sup>20, YCC<sup>+</sup>21a, ZQW<sup>+</sup>23, BFMF01, BHN11, CR99, CLL<sup>+</sup>14, FCA<sup>+</sup>06, GCM<sup>+</sup>16, HY10, HN10, KS06, LYC11, LHZ<sup>+</sup>16, LESZ98, LJNK12, LS05b, RKZG10, SHJ10, TZP<sup>+</sup>10, TdWC<sup>+</sup>94, WLCC07].  
**Two-Connected** [BTP<sup>+</sup>17].  
**Two-Dimensional** [YCC<sup>+</sup>21a, AS07b, LS94, LWT<sup>+</sup>15, CLL<sup>+</sup>14, LS05b, WLCC07].  
**Two-Flow** [KW17]. **two-hop** [LJNK12].  
**Two-Layer** [GGZC19, CR99]. **two-level**  
 [LYC11, TZP<sup>+</sup>10]. **Two-Part** [WMX17].  
**two-path** [SHJ10]. **Two-Phase**  
 [WHLL23, RKZG10]. **Two-Stage**  
 [LLM<sup>+</sup>24, XZC<sup>+</sup>20, ZQW<sup>+</sup>23, BHN11, HY10, LHZ<sup>+</sup>16]. **Two-Tier** [KPK<sup>+</sup>16].  
**Two-Tiered** [LLX<sup>+</sup>17]. **two-time-scale**  
 [FCA<sup>+</sup>06]. **two-timescale** [BFMF01].  
**Two-Way** [PBSS23, TW22, KVR98]. **Type**

[BK17, ML23, VN22, Kam96, OWMM97, YZ10]. **types** [DEH<sup>+</sup>07].

**U2** [GGZC19]. **U2-Tree** [GGZC19]. **UANs** [WGJC24]. **UAV** [HNP23, KSSD24, LLX<sup>+</sup>24, LHY<sup>+</sup>23, LDL<sup>+</sup>22, NYJ<sup>+</sup>24, WSX<sup>+</sup>23, WLY<sup>+</sup>24, XWJ22, XSZ<sup>+</sup>22]. **UAV-Assisted** [WLY<sup>+</sup>24, HNP23, NYJ<sup>+</sup>24, WSX<sup>+</sup>23]. **UAVs** [LSL<sup>+</sup>21, XXZ<sup>+</sup>22b, XWX<sup>+</sup>24, ZGLC20]. **UAVs-Aided** [ZGLC20]. **Ubiquitous** [ZWS<sup>+</sup>17, LKZ<sup>+</sup>04]. **UDNs** [LPS19]. **UDP** [FMMR10, PP93b]. **UFinAKA** [WCH<sup>+</sup>24]. **UFL** [THRW12]. **UHF** [AYL21, HQY<sup>+</sup>16]. **Uhlenbeck** [OS21]. **UIO** [CU95b]. **Ultra** [CLTM22, CGR<sup>+</sup>18, CLZ<sup>+</sup>20, NSY20, NSY23, TLZ<sup>+</sup>24, YBQZ18, Szy16]. **Ultra-Dense** [CLZ<sup>+</sup>20, NSY20, NSY23]. **Ultra-Fast** [YBQZ18]. **Ultra-Low** [TLZ<sup>+</sup>24]. **ultra-low-latency** [Szy16]. **Ultra-Low-Power** [CGR<sup>+</sup>18]. **Ultra-Reliable** [CLTM22]. **Ultrafast** [HLHL22]. **Ultrasonic** [GSM16, SM17, SM19, SDM20, SMGP15]. **Ultrasound** [LGZ<sup>+</sup>23]. **Unachievability** [DFZ06]. **unambiguous** [THRW12]. **unbalanced** [PG94b]. **unbiased** [SRD<sup>+</sup>09, ZCB09]. **Unbounded** [YS21]. **unbuffered** [MM94]. **Uncertain** [FFX<sup>+</sup>17, Fuk20, LZY<sup>+</sup>22, NBV17, QDD<sup>+</sup>17, XGQ<sup>+</sup>19, LO98, SBP03, YNDM09]. **Uncertainties** [TE16]. **Uncertainty** [LHL<sup>+</sup>21, ZDCW18, GTS<sup>+</sup>09, HZL16, HKCL13, KLC15, MW05, YC12, dFV02]. **Uncoded** [GR20b]. **Uncooperative** [SSM20, FCA<sup>+</sup>06]. **Uncoordinated** [CEC<sup>+</sup>19]. **Uncoupled** [RR19a]. **Uncovering** [GNK<sup>+</sup>21]. **Underlay** [LHL<sup>+</sup>21, KNK<sup>+</sup>14, XB14]. **Underload** [MFL<sup>+</sup>04]. **Understand** [PBGFMF22]. **Understanding** [ALWD05, ALW09, AST11, DCZG19, ECN09, cFKSS99, GGM11, JLS09, LLZ<sup>+</sup>19, LZL<sup>+</sup>20, PWLC23, RPP<sup>+</sup>19, RDZ<sup>+</sup>19, TWL04, WL10, XLW<sup>+</sup>17b, ZCY16, MA12, WQGW09]. **Underwater** [DPG<sup>+</sup>24, GSL<sup>+</sup>24, RZE<sup>+</sup>21, HKCL13, ZPCS11]. **undirected** [JVY06, LLL06]. **unequally** [RIM98]. **Unfairness** [BK17]. **Unicast** [HR14, AADS05, DLPT06, ESG11, FML09, GLAMM11, GLSB08, JVY06, LNB01, LO02b, LORS06, OS05, QTWW16, RS00, SL05, ZNK<sup>+</sup>13]. **Unidirectional** [KSSK18, hCgKsYwT96]. **Unification** [NLT<sup>+</sup>18, WJK06]. **Unified** [CLZ<sup>+</sup>20, LLX19a, AA96, CS00, GLSB08, LEYS11, LCG<sup>+</sup>14, NCT14, PM09, RL07, SS07, TYJ16, Tha01]. **Uniform** [CG21, BB96, HL99, MM94, NT00]. **uniform-traffic** [BB96]. **Unifying** [TW22, JWSLC13, ZFC15]. **unilateral** [BSS14]. **UniMIN** [BS00]. **unique** [AM16, Nai97]. **uniqueness** [RKA08, TWLC07]. **UniROPE** [GJD18]. **Unit** [LWK<sup>+</sup>16, SZMD17, WLK<sup>+</sup>17]. **Units** [VLZL16]. **Universal** [DGC<sup>+</sup>20, GJD18, GGZC19, HK24, LY22, XCQ<sup>+</sup>23, YG24, Lev95]. **universality** [Sha94]. **Unknown** [BCD19, FM22, FM23, FLX24, GLY17, LCL<sup>+</sup>20, TST24, YZP<sup>+</sup>14, ZCZF20, GKJ12, MS14, SZT01, ZWTC16]. **Unknown-target** [YZP<sup>+</sup>14]. **Unlicensed** [CLGSS17, GSPV<sup>+</sup>18]. **Unmanned** [WCL<sup>+</sup>22]. **Unmodified** [HLP<sup>+</sup>16]. **Unmodulated** [LJJ<sup>+</sup>19]. **unprecedented** [CSS<sup>+</sup>14]. **Unpredictable** [LGDC18, KLS09a]. **unpunctual** [Lee96]. **Unreliable** [GLY17, PBSS23, QTE20, ZCZ<sup>+</sup>20, Zha17, DG08, Hou15, LCQL14, ZW14]. **unsaturated** [TS08]. **Unslotted** [CFC01]. **Unstable** [WWL<sup>+</sup>24a]. **Unstructured** [SdVK16, XQG<sup>+</sup>22, YCL15, RS05, SRS08, SRD<sup>+</sup>09, WZR08, YWLL09]. **Unsupervised** [SL17, HFC<sup>+</sup>13]. **untuned** [PRR06]. **Unveiling** [CKC<sup>+</sup>13]. **UPC** [MR98]. **upcalls** [GP98]. **UPCF** [CHH06].

**Updatable** [KLC<sup>+</sup>18, WCH<sup>+</sup>24, XLT<sup>+</sup>22].  
**Update** [FXHY21, LCL17, MGZ<sup>+</sup>23, TZX<sup>+</sup>22, VVC<sup>+</sup>17, XYL<sup>+</sup>17, YWH21, AHL96, CVM<sup>+</sup>15, Lin97]. **Updates** [BU21, BSS21, FLMS18, GYSZ19, HZG<sup>+</sup>18, LDRS18, MKAE20, MSM16, MRM17, VCVC17, WGZC21, ZWZC23, ZWCL17, ZGZC20, BN05, LXX<sup>+</sup>14, NM09, SZM08].  
**Updating** [ZWX<sup>+</sup>24]. **Upgrades** [PIST19].  
**Upgrading** [MK10]. **Uplink** [CLW19, DJK23, HTW<sup>+</sup>22, ZCPG<sup>+</sup>23, ASKR16, CS99b, CK07, DM15, HRCW08, SEK15].  
**uplinks** [Nee08]. **Upon** [LLZ<sup>+</sup>23a, BFF07].  
**upper** [FP95]. **Urban** [BMBK21, CLQ<sup>+</sup>19, PJM<sup>+</sup>19, XLW<sup>+</sup>17b, ZHZ<sup>+</sup>18, ACVS10, CK10a, CAK12].  
**Urban-Scale** [ZHZ<sup>+</sup>18]. **URC** [MBL19].  
**URLLC** [AdVS20]. **Urn** [GYSPR14].  
**URSA** [LKZ<sup>+</sup>04]. **usability** [KCA97].  
**Usage** [ACVS10, KLLT18, Ma16b, CSN06, JK05, KL03, LRJ08, SKK07, WXC16].  
**Usage-Based** [Ma16b]. **usage-priced** [JK05]. **Use** [TZPZ23, BCL<sup>+</sup>09, BBL95, FF99, KAZ01, MCL<sup>+</sup>10, MCS99, RK15, TNF97, TG96, ZAFB00, ZA95]. **used** [ZVN99]. **User** [AP17, AM19, BDR22, Bor05, CCLL17, CJLF16, CW19, CGL16, CJ18, CP20, DSM<sup>+</sup>17, DJK23, GHK18, KLY<sup>+</sup>23, LZZ<sup>+</sup>22a, LPS19, LSCT17, LYW<sup>+</sup>21, LCZ<sup>+</sup>23, LYC<sup>+</sup>19, LLM<sup>+</sup>24, MQL<sup>+</sup>22, NGK19, SSNS17, SGH<sup>+</sup>19, SSK<sup>+</sup>17, SS21, TXL<sup>+</sup>18, WWX<sup>+</sup>19, XGW<sup>+</sup>20, ZZS<sup>+</sup>16, ZHCL17, ZK19, AG16, AW04, Bar95, BMM<sup>+</sup>09, CAO11, CKR<sup>+</sup>09, DFMR15, GP98, HSPH09, JBR16, JL12b, KDYV12, KLC15, LAPS08, LCB<sup>+</sup>10, Nee08, RD11b, TNML93, VG04, VCM04, XY09a, YD04].  
**User-Centric** [DSM<sup>+</sup>17, LSCT17, SGH<sup>+</sup>19].  
**user-controlled** [LAPS08]. **User-Defined** [LZZ<sup>+</sup>22a]. **User-level** [Bor05, LCB<sup>+</sup>10].  
**user-provided** [AG16]. **user-session** [BMM<sup>+</sup>09]. **user-space** [GP98]. **Users** [BPL20, CLCL23, DNS23, GBMV21, GS19, MS17, OJSY16, WPZM16, DJ12, FP14, GHR14, GH04, HLS14a, JKJ13, KS06, LPIH11, NL99]. **Using** [Ada98, AWM<sup>+</sup>20, BLC21, BPVRSP16, CAS<sup>+</sup>20, CSG14, CSD22, CJH<sup>+</sup>11, CLS<sup>+</sup>21, CN19, Dat17, FML23, FMCS20, FLH<sup>+</sup>17, FBRL18, GSM<sup>+</sup>17, HDQ<sup>+</sup>16, HAG19, HV22, HWHW18, HWJZ21, JLS<sup>+</sup>17, KE21, KLY<sup>+</sup>23, LKS<sup>+</sup>16, LBZ<sup>+</sup>20, LLH<sup>+</sup>24, LLL<sup>+</sup>16, MCZ<sup>+</sup>22, MLB21, MGG<sup>+</sup>05, MNZ23, MPN<sup>+</sup>14, MRM17, NRB22, REM17, RUH<sup>+</sup>18, RpLP<sup>+</sup>17, RPP<sup>+</sup>19, SAC<sup>+</sup>18, SKE19, SC17, SHN16, SBGJ18, TR98, TWL22, WSX<sup>+</sup>21, WCC14, WLL<sup>+</sup>16a, XWL<sup>+</sup>18, XLT<sup>+</sup>22, XYQ<sup>+</sup>17, YLYL17, YJL<sup>+</sup>19, YBQZ18, ZLG<sup>+</sup>20, ZHCC24, ZGY<sup>+</sup>16, ASW00, ARK09, AN05, ABA<sup>+</sup>16, AOM04, BLC12, BLBS06, BHL07, Ber00, BFMF01, BKTN03, BLDF09, BL04, BDWS12, BBHK14, CLP12, CAO11, CHM<sup>+</sup>05, CLC<sup>+</sup>01, CW16, CKKK09, CCF04, CFD06, DKT06, DLPT06, ES96, ES07, EM09, FWL08, GLA93, GMWD13, GLG04, GP98, GR12, GSD09, GT00, GCS06b, HQW<sup>+</sup>16, HKLM07, HKLS12, HBS96, HK96]. **using** [IPG97, IAS06, Kam96, Kam10, KRLL11, KKL03, KBS12, KHTK00, KMH12, KRKH10, KL03, KLS03, Kop96, KLO97, KS13, LSV99, LRJ08, LBFE09, LDK12, LAN97, LS99, LZF09, LGW<sup>+</sup>11, LTY06, LJ09, LMT16, MSS02, OWKS16, PYL99, PWMC12, PD16b, PSA96, PJ13, PWK<sup>+</sup>13, PP02, RRK96, SGR13, SEK15, SRS03, SYDM09, SG96, SJ12, STKL01, SV96, SAM10, SK06, SNC<sup>+</sup>07, SKZ03, SS04b, TNRP11, UZ93, VWT<sup>+</sup>14, VS97, WJS07, WJK<sup>+</sup>12, Wil96, WGL00, WWL02, WZL<sup>+</sup>13, YD07, YL16, YKKY08, ZKH10, ZAS12, ZLS96, ZGG05].  
**Utilities** [FM23]. **Utility** [CSD22, CPS<sup>+</sup>12, CGYZ16, CP18, DTM<sup>+</sup>17, DCN<sup>+</sup>19, DMT<sup>+</sup>19, FM22, GCX<sup>+</sup>17, HN13, JWZ<sup>+</sup>21, KSNR20, KSRW22, LA02, LFZ<sup>+</sup>22, LZC20, LYW<sup>+</sup>21, LNLM24,

MLX18, Nee19, NCM18, NZW24, PLR15, PL17, PGMR18, RR19a, SGJ17, WWC<sup>+</sup>18, YLF<sup>+</sup>21, YN18, ZTH<sup>+</sup>23, BNS11, BMS14a, EML12, HMNK13, HL15, JW10, KS03, LLCL11, LCZC13, Nee13, XSC03].

**Utility-Aware** [JWZ<sup>+</sup>21]. **Utility-Based** [DTM<sup>+</sup>17, DCN<sup>+</sup>19, LA02, XSC03].

**Utility-Centric** [PGMR18]. **utility-delay** [HMNK13]. **Utilization** [JD17, KSSK18, LCLC18, ZFLC18, CZ12, QS04, SCY98].

**Utilizing** [PSST21, XLP<sup>+</sup>23, CFM<sup>+</sup>09, CS14, RS07, ZZHZ13]. **UWB** [LHC<sup>+</sup>24].

**V2X** [NV21]. **vacations** [RW95].

**Validation** [LFY<sup>+</sup>19, NKL<sup>+</sup>23, WQL<sup>+</sup>21, WXG<sup>+</sup>24, XGQ<sup>+</sup>19, vRDHSP17, ALWD05, CBAT06, DM14, PFTK00]. **validity** [HDM10]. **Valuable** [DFGV11]. **Value** [Hua17, WSL<sup>+</sup>24, XL23, ZLG<sup>+</sup>17, MCL<sup>+</sup>10].

**Value-of-Information** [Hua17]. **VANET** [DKSC18, LNL<sup>+</sup>16]. **VANETs** [CLQ<sup>+</sup>19, FGM<sup>+</sup>13, HLP11, KGdV<sup>+</sup>21, LMODF18].

**Vanishing** [YN18]. **Variability** [LGHL17, XLL<sup>+</sup>20, LBFE09, SZKT98, WTSW97].

**Variable** [XPW<sup>+</sup>18, BB94, BGK97, CR99, FNQ00, JMI95, KLS09b, KLOS09, Le 02, RT99, RKK14, SA01b, Tha01].

**variable-bit-rate** [RT99].

**variable-increment** [RKK14].

**variable-length** [JMI95]. **variable-rate** [FNQ00, Tha01]. **variables** [GKJ12, NM09].

**variant** [SBP03]. **variation** [JJSS04].

**variations** [HH98]. **Various**

[CCW<sup>+</sup>17, SWH19, AT03]. **Varying** [BJK20, DPSA21, KW17, YSY16, BLEM<sup>+</sup>12, ÇM15, KMH12, LLS09, NMR03, SR01, TC06]. **VBR** [Ada98, BI00, CLC<sup>+</sup>01, HL96a, HL96b, Hey97, KL95, KZ97, LyT98, LNR94, MCS99, RB95, WKZL96].

**VBR-video** [HL96b]. **VCP** [LY10]. **Vector** [Sob17, ZCJ<sup>+</sup>13]. **Vehicle**

[CXK<sup>+</sup>23, SQS20]. **Vehicles**

[BSRdA16, LDD21, WCL<sup>+</sup>22]. **Vehicular** [ALR<sup>+</sup>24, CZC<sup>+</sup>22, CDW19, DLR<sup>+</sup>18,

HSL20, LAJ20, PJM<sup>+</sup>19, SKA<sup>+</sup>18, XCD<sup>+</sup>24, XWW<sup>+</sup>23, YSC18, ZV16, CK10a, LNL<sup>+</sup>16, LLW<sup>+</sup>14, ZSK12, ZLSK15, SMEH20].

**Vehicular-OBUs-As-On-Demand-Fogs** [SMEH20]. **Verifiable**

[HK24, YZHZ21, ZZG<sup>+</sup>16]. **Verification**

[FLZ<sup>+</sup>23, JR21, KLKT16, SCHG22, SHV<sup>+</sup>23, YLYL17, ZLZ<sup>+</sup>21b, ZGS<sup>+</sup>24, vDJJ<sup>+</sup>22, KBS12, KVF<sup>+</sup>12, OdG97, SR02, TYP<sup>+</sup>15, YL16]. **verifying** [LK13]. **version**

[AKS96, LTWW94, SKT96]. **versions**

[AT03, Kum98]. **Versus** [LPM23, Van19, AD96, CFPP96, GKS05, LNB00, LSM<sup>+</sup>14, MS15, RrBG94, SR14, XG05, YGC10].

**Vertex** [ZSLZ21, MFB99].

**vertex-redundant** [MFB99]. **Vertical**

[AMCD19, JSuRKH03]. **Very**

[GBG<sup>+</sup>16, LNM<sup>+</sup>09, LS10, VSR11]. **Via**

[ADR18, AB23, AD18, BGHS10, BSSS21, BCR<sup>+</sup>12, BZM08, CXL18, CAP15, CDFG06, CLZ<sup>+</sup>23, CWLW24, CGAC20, DSYN24, DMDM17, DRJ<sup>+</sup>14, FLS<sup>+</sup>22, FM06, GA24,

GLLJ16, HGZJ21, HZLZ22, HTM<sup>+</sup>24, JK21, KSAK18, KK06b, LXLC20, LLY<sup>+</sup>22, LK16b,

LXX<sup>+</sup>17, LZY20, LGZ<sup>+</sup>23, LL18, LJHB18, LZZ<sup>+</sup>22b, LWWW24, LW17, MHS<sup>+</sup>17,

MQL<sup>+</sup>22, MG16, MHRR12, Nee16a, NGRF19, PV04, RV21, RKT02a, SRMB<sup>+</sup>23, SPR<sup>+</sup>20, SYZP19, SCS<sup>+</sup>22, SMC<sup>+</sup>24,

SLWW19, SPB16, SFS<sup>+</sup>22, Su15, SV06,

SN15, THRW12, TRKN10, WZL<sup>+</sup>23c,

XDZ<sup>+</sup>23, XCL<sup>+</sup>22, XWG14, YS93, YKGF08, YCGH17, YZZ<sup>+</sup>21, YC12, ZG14, ZMH17,

ZP18, ZCW<sup>+</sup>22, ZLC<sup>+</sup>24, ZL15]. **viable**

[SNC<sup>+</sup>07]. **Vibration** [YLL<sup>+</sup>17]. **ViChaser** [CZM<sup>+</sup>24]. **Video**

[AD14, AAA18, AAAR19, BTD<sup>+</sup>17,

BBR<sup>+</sup>22, CZM<sup>+</sup>24, EAH<sup>+</sup>18, EFA19,

FML23, GWYS19, HH18, JSZ14, KCM16,

KS13, LKS<sup>+</sup>16, LMSR19, LCU<sup>+</sup>20, MLS<sup>+</sup>23, MYW<sup>+</sup>24, MJ17, QWL21, RWL<sup>+</sup>22,

SZWW22, TPW<sup>+</sup>18, TL16, WCW<sup>+</sup>17,

XYLL14, YZBR14, YWW<sup>+</sup>24, ZWDS00,

ZWJ<sup>+</sup>22, ZZL<sup>+</sup>22, Ada98, ABA<sup>+</sup>16, BM97,



CKR<sup>+</sup>09, CT01, CR99, CPS<sup>+</sup>12, DM14, DYX12, DRR98, FHSZ13, FNQ00, GH93, GMY13, HL96a, HL96b, HH10b, JBR16, KMR95, KL07, KMHS09, LMR99, LCY96, LY94, LZZR12, LZL11, LyT98, Liu10, LNR94, MCS99, OWKS16, PSK<sup>+</sup>15, PD16b, RB95, RT99, RCFC15, SZKT98, SRS03, SHN16, SSD93, TM13, TAG08, TCS04, VC12, VAS00, WXR13, WKZL96, WLR10, VC14]. **Video-aware** [AD14]. **video-conferencing** [LZL11]. **video-on-demand** [TM13]. **video-QoE** [VC12, VC14]. **videoconferences** [Hey97]. **Videoconferencing** [CVHM22, TH96, BO00]. **Videos** [CWY<sup>+</sup>24, SUS20]. **VidQ** [FML23]. **View** [BS19, CWY<sup>+</sup>24, HJL<sup>+</sup>20]. **viewer** [KS13]. **viewing** [SHN16]. **Viewpoint** [CZM<sup>+</sup>24]. **views** [SAS16a]. **ViNEYard** [CRB12]. **Violations** [LCL<sup>+</sup>18, ZF96]. **Viral** [NTD17, DZNT14]. **Virtual** [AL98, ACA16, BFG<sup>+</sup>14, BCD19, CMR17, CL16a, CYX<sup>+</sup>17, DYJ<sup>+</sup>23, EMAL17, FMMLH06, GM03, GJWZ16, HTW<sup>+</sup>19, HKLM17, JPM<sup>+</sup>19, KRS<sup>+</sup>17, KLLT18, LOP97, LWLL16, LLNC09, LWK<sup>+</sup>18, LJJ<sup>+</sup>19, MK96, NGRF19, PHC20, RS19, RS20, SC17, SZMD17, TYLH09, XCZ<sup>+</sup>17, YLH17, YLY<sup>+</sup>16, ZG14, ZLL24a, ZLX<sup>+</sup>23, ZZT<sup>+</sup>17, AS09, APSKPMGM12, CFZ94, CRB12, CK00, DJ14, DGG<sup>+</sup>02, EDM16, GW94, GCZ96, HLHD<sup>+</sup>04, HL15, HK96, IPG97, JK15, KH07, KRSY02, KS04, LBS05a, LTB04, LMG04, Med95, OMA<sup>+</sup>10, OSZ<sup>+</sup>06, SBNRS14, SCY98, SKHL12, SZL<sup>+</sup>14, VS97, VL99, WKA<sup>+</sup>13, WRS<sup>+</sup>15, WM95, XL95]. **Virtual-coordinate-based** [TYLH09]. **Virtual-topology** [GM03]. **VirtualClock** [FP95]. **Virtualization** [EMAL17, HYK<sup>+</sup>23, KLR<sup>+</sup>20, LXL<sup>+</sup>22a, NTR18, WZL<sup>+</sup>23c, CL15, FK13, FSH<sup>+</sup>13]. **Virtualization-Aware** [LXL<sup>+</sup>22a]. **Virtualization-Based** [KLR<sup>+</sup>20]. **Virtualized** [CN19, GWQ<sup>+</sup>23, HTM<sup>+</sup>24, LDS<sup>+</sup>24, NSC<sup>+</sup>22]. **virtualizing** [KMZR12]. **Virus** [DME23, VOK09]. **Visibility** [HKC<sup>+</sup>20, LBP<sup>+</sup>16]. **Visible** [BWG<sup>+</sup>20, LLH<sup>+</sup>24, WG16]. **Vision** [SCW<sup>+</sup>21, YWW<sup>+</sup>23]. **Vision-RFID** [SCW<sup>+</sup>21]. **Visual** [FML23, TZZ<sup>+</sup>14]. **Vitalizing** [Ma16a]. **VM** [SC18a]. **VNE** [GJWZ16]. **VNF** [AMCD19, LW20, MCES19, SJ21, XDZ<sup>+</sup>23, ZLZ21a]. **VoD** [AAG<sup>+</sup>16, ZFC13, ZFC15]. **Voice** [ALYX22, WML<sup>+</sup>18, LZ06, MTK03]. **VoIP** [CCY<sup>+</sup>14, HLSG04, SZ08]. **Volatility** [ZWL<sup>+</sup>22]. **Volatility** [SL17]. **Volume** [ABBF19, BCE<sup>+</sup>19, HLZ<sup>+</sup>14]. **Volumes** [ACZP21]. **von-Neumann** [YZLH17]. **vote** [HWZ<sup>+</sup>23]. **voting** [WKWV16]. **voting-based** [WKWV16]. **Voyager** [LTCS22]. **VP** [SD00]. **VPN** [BGHS10]. **VPNs** [CL08, CL09b, RRK07]. **vs** [ATE22]. **vSDN** [ZWZ20]. **vSFC** [ZLZ<sup>+</sup>21b]. **vSwitch** [RRS23]. **Vu** [SPGM13]. **Vulnerabilities** [CHT<sup>+</sup>24, HHD22, LHL<sup>+</sup>23b]. **Vulnerability** [GCZY18, TWS<sup>+</sup>22, DXT<sup>+</sup>12, DT15, MYR13, NZCM11, SNXT13]. **WAIPO** [GND17]. **wait** [LZ09, QY12]. **Waiting** [ZVN99]. **Wake** [BSSS21, PLM19, CK09, ODC<sup>+</sup>16, WFS09]. **Wake-Up** [PLM19, CK09, ODC<sup>+</sup>16]. **Wakeup** [ZWYD18, PZS<sup>+</sup>16]. **walk** [FML09, HLS14a, LHK<sup>+</sup>12, RSH<sup>+</sup>11]. **walks** [LKC<sup>+</sup>13, LZ13]. **Walls** [CW19]. **WAN** [DCGN03, WRS<sup>+</sup>15, ZYS<sup>+</sup>23]. **WANs** [GDL<sup>+</sup>22, GDWX23, GDJX24, YCW<sup>+</sup>19]. **war** [KAS16]. **warning** [FGM<sup>+</sup>13]. **Wars** [YLK<sup>+</sup>17]. **wasted** [BB96]. **Watch** [CH21, WXJ<sup>+</sup>17]. **Watching** [TGD<sup>+</sup>20]. **watermarking** [HKB14]. **Wave** [DF20, SKE19, YXAZ<sup>+</sup>18, YLWH20, ZW22, ZWZM18, ZXW<sup>+</sup>20b, AWFT15, DMK05]. **wave-mixing** [DMK05]. **Waveband** [CAQ07]. **Wavebanding** [TS14].

**Waveforms** [WCK<sup>+</sup>20]. **waveguide** [NPQ06]. **Wavelength** [AdSD16, BM00, GYLH17, PG95, Pan99, WQC06, YVHW24, AM16, And04, AZ09, BPPP12, CV12, CM05b, CMV10, CL05, FT06, GSKR99, GLG04, GT00, KA98, KS01b, LSV01, LS99, LS01, LHM02, MBLN93, MA98, NPQ06, NPY07, OB03, QY04, RM02, RS95a, RS98, RZVZ06, SMG05a, SMG06, SYR05, SKCW10, SAS96, SAS99, XL99, ZOM03, ZA95, ZQ00, ZZZ<sup>+</sup>07, ZY07b, ZKL11, ZRP00]. **wavelength-convertible** [ZZZ<sup>+</sup>07]. **Wavelength-routed** [BM00, AM16, CV12, KS01b, RM02, SYR05, SAS99]. **wavelength-routing** [MBLN93, ZRP00]. **wavelength-selective** [GT00]. **wavelengths** [RIM98, SML04]. **wavelet** [KKS<sup>+</sup>08, MJ01]. **wavelet-based** [KKS<sup>+</sup>08]. **Way** [BPVRS16, PBSS23, QZC<sup>+</sup>22, TW22, BIS00, GCS06b, KVR98]. **Waze** [LZY20]. **Waze-Inspired** [LZY20]. **WCS** [SWL<sup>+</sup>18]. **WDM** [SK11, AEG<sup>+</sup>13, ANTR17, AA99, ATB<sup>+</sup>10, And04, BSH<sup>+</sup>11, BBMELH08, CV12, CM05b, CRD08, CEFS99, CMV10, CLG00b, DS99, DSTM12, EM09, FMMLH06, FCT03, GM03, GRS00, HD07, HLHD<sup>+</sup>04, IBM95, JM00, JF04, KA98, KT11, KL09, LS03a, LML11, LLM14, LS01, LS06c, LXC05, LTP10, LLY09, MJ13, Mod99, MMS01, MBRM96, NPQ06, PM96, PS94, QY04, RA95, RS97b, SMG05a, SMG06, SK10a, SK12a, SSM06, SM05, TMP07, TCPV13, TMH97, TS14, VWT<sup>+</sup>14, WQC06, XTMM11, Xin07, XGF<sup>+</sup>14, ZOM03, ZA95, ZQ99, ZQ00, ZZZ<sup>+</sup>07, ZY07b, ZA11, ZLTX17, ZZZM03]. **WDM-based** [LML11]. **WDM/TDM** [ZA11]. **Weak** [AKA10]. **weakens** [QTWW16]. **Wearable** [MFT<sup>+</sup>20, SM17, SM19]. **weaving** [MLT12]. **web** [PP02, AW97, BMM<sup>+</sup>09, BMS14b, CDHM17, CDI<sup>+</sup>04, CJOS01, CB97, FCAB00, FRC98, HZCB17, LAJS07, MPFK02, RW04, RSB01, TRKN10, ZAFB00, ZRD<sup>+</sup>23]. **web-cache** [PP02]. **Web-conscious** [MPFK02]. **Webcam** [LWT<sup>+</sup>21]. **Webex** [CVHM22]. **Website** [MQS<sup>+</sup>24]. **websites** [XY09b, BS19]. **Weight** [GBG<sup>+</sup>16, KAA<sup>+</sup>18, LWAL17, MMT14, SZMD17, VL16, YRB<sup>+</sup>18, BGH<sup>+</sup>95, FJL<sup>+</sup>97, JMMT12, LJA14, MS15, NJW16, NBT07, PPV04, WBEGS05]. **Weighted** [CDB24, Far95, FHT<sup>+</sup>10, McA94, SRK22, SG18, SWL<sup>+</sup>18, ZWL<sup>+</sup>16, AS08, JLRS16, LWL<sup>+</sup>11, SPB16, ZJ12]. **weights** [CL09b]. **Welfare** [ZHW<sup>+</sup>17, AAG14, LWLL16]. **Wheel** [CDRV11, FMH<sup>+</sup>21a]. **wheels** [Kar10, VL97]. **Where** [GNK<sup>+</sup>21]. **Which** [RCS14]. **While** [LTZ<sup>+</sup>22, AWKN16, CK09, KCB03]. **Whispers** [WXW15]. **White** [CGYZ17, SRI<sup>+</sup>18, WLW<sup>+</sup>17, Bar95, SP94]. **whitespaces** [MGCK15]. **Whitt** [LY22]. **Wi** [BMBK21, BTD<sup>+</sup>17, CZGKB24, HLS<sup>+</sup>14b, JYC<sup>+</sup>16, MGLH18, MSRG18, SPR<sup>+</sup>20, WCWZ17, XLZ<sup>+</sup>19, XS21, YCGH17, ZZW<sup>+</sup>24]. **Wi-Fi** [NYJ<sup>+</sup>24, BMBK21, BTD<sup>+</sup>17, CZGKB24, HLS<sup>+</sup>14b, JYC<sup>+</sup>16, MGLH18, MSRG18, SPR<sup>+</sup>20, WCWZ17, XLZ<sup>+</sup>19, XS21, YCGH17, ZZW<sup>+</sup>24]. **Wide** [BBEF<sup>+</sup>21, BFG<sup>+</sup>14, CCX<sup>+</sup>23, CLX<sup>+</sup>24, CB97, DQYG23, HS19, HCW<sup>+</sup>23, KA20, LHC<sup>+</sup>24, PF95, SRI<sup>+</sup>18, TXHL23, TRKN10, Wan04, WQY<sup>+</sup>17, WZLM22, ZZX<sup>+</sup>21b, ZRP<sup>+</sup>22, ZLWM18, BSF16, CVM<sup>+</sup>15, DSA<sup>+</sup>14, DEF<sup>+</sup>96, FCAB00, FR07, GCS06b, HL05, HK96, Jia98, KKM<sup>+</sup>97, LLW<sup>+</sup>09, LL13, LM01, Med95, MBRM96, Pax94, RVS<sup>+</sup>02, STM<sup>+</sup>12, THRW12, Tas96, ZWDS00, HGZJ21]. **Wide-Area** [BFG<sup>+</sup>14, CCX<sup>+</sup>23, SRI<sup>+</sup>18, DEF<sup>+</sup>96, FCAB00, HK96, KKM<sup>+</sup>97, LM01, Med95, MBRM96, Pax94, RVS<sup>+</sup>02, ZWDS00]. **Wide-Band** [LHC<sup>+</sup>24, Wan04]. **Wide-Sense** [KA20]. **Wideband**

[CDKZ21]. **widest** [SG05]. **Wiener** [TST24]. **WiFED** [MBN<sup>+21</sup>]. **WiFi** [ACVS10, AYL21, BLM<sup>+17</sup>, CLGSS17, CW19, GSPV<sup>+18</sup>, GBG<sup>+16</sup>, KLY<sup>+23</sup>, LLY<sup>+13</sup>, LS16, MBN<sup>+21</sup>, MW06, PWWP18, RFGL17, WLY<sup>+23</sup>, WLL<sup>+16a</sup>, YG24, ZSK12, ZXY<sup>+24</sup>]. **WiFi-Based** [CW19]. **Wild** [CJL<sup>+19</sup>, DLY<sup>+22</sup>, DYJ<sup>+23</sup>, JHM<sup>+21</sup>, LLL<sup>+22a</sup>, SL16b, YHH<sup>+21</sup>, ZXH<sup>+13</sup>, ZZW<sup>+15</sup>]. **Wildcard** [XYQ<sup>+17</sup>, YXC<sup>+18</sup>]. **Wildcard-Based** [XYQ<sup>+17</sup>]. **WiMax** [EF08]. **window** [BLPS10, GBC<sup>+95</sup>, JGMB03, KVR02, MW00, SL05, Spi97, TAJ<sup>+10</sup>, YWK07]. **window-based** [JGMB03, MW00, SL05]. **windowing** [SG96]. **Windows** [BEK<sup>+22</sup>]. **wired** [Bej04, BV05b]. **wired-wireless** [BV05b]. **Wireless** [ATE21, ATEY22, ATE23, ALYX22, AdvS20, APSG14, AGM<sup>+17</sup>, AHEK24, BJK20, BBR<sup>+22</sup>, BBR19, ÇTD22, CLGSS17, CAZG20, CLS<sup>+18</sup>, CLW19, CMP16, CCK16, CGYZ16, CWH<sup>+16</sup>, CGC<sup>+17</sup>, CLV17, CGC<sup>+18</sup>, CZL<sup>+19</sup>, CDGZ20, CBHS20, CCX<sup>+23</sup>, CGC<sup>+24</sup>, CNG<sup>+16</sup>, CEC<sup>+19</sup>, CCG20, CXW<sup>+18</sup>, CJL<sup>+19</sup>, DLC<sup>+17</sup>, DMLC18, DWL<sup>+18</sup>, DLY<sup>+21</sup>, DHK16, DRCM<sup>+17</sup>, DWCZ17, DLY<sup>+22</sup>, DTN<sup>+21</sup>, DCZG19, FFZ<sup>+18</sup>, FWN<sup>+22</sup>, Gan20, GDC<sup>+17</sup>, GZL<sup>+17</sup>, GB18, GV17, HLZ<sup>+21</sup>, HLZY23, HLP<sup>+16</sup>, HWM<sup>+24</sup>, HCL<sup>+17</sup>, JWW<sup>+23</sup>, JLS<sup>+17</sup>, JM17, JE18, JD22, KSUB<sup>+18</sup>, KSM19, KP23, KS19, KWH<sup>+17</sup>, KIW<sup>+17</sup>, KAA<sup>+18</sup>, LTDM17, LCK<sup>+18</sup>, LMSR19, LLE16, LYMA<sup>+17</sup>, LZL<sup>+21</sup>, LTN<sup>+19</sup>, LHY<sup>+23</sup>, LLL<sup>+16</sup>, LDY<sup>+16</sup>, LCZH17, LL17a, LWK<sup>+18</sup>, LJSB22, LSHZ16, LGCG<sup>+21</sup>, LYKT21, LCU<sup>+20</sup>, LFF<sup>+19</sup>, MLX18, MYMY17, MGK20, NSY20, NSY23, NK20, Nee16b, Nee22, NYJ<sup>+24</sup>, NSP<sup>+16</sup>, OBS17, ODJ23, PBV17, PLM19, PPV17, PS24, PPTP21, QZX<sup>+17</sup>, QLSW19]. **Wireless** [RCW15, RCR<sup>+18</sup>, RRS<sup>+14</sup>, RHX<sup>+20</sup>, SAMB18, SDR<sup>+24</sup>, SSY19, SMC<sup>+24</sup>, SMC<sup>+20</sup>, SSK<sup>+17</sup>, SPLM17, SLH<sup>+19</sup>, SdVS22, SRB<sup>+20</sup>, TKM20a, TKM20b, TT17, TZL23, TTM23, TG21, TG23, URZ<sup>+14</sup>, WVZ17, WWW<sup>+20a</sup>, WLD<sup>+24</sup>, WN16, WCW<sup>+17</sup>, WML<sup>+18</sup>, YM16, YFM<sup>+22</sup>, YLD<sup>+23</sup>, YZY<sup>+18</sup>, ZJS<sup>+12</sup>, ZFW14, ZWL<sup>+16</sup>, ZZ17, ZFW<sup>+17a</sup>, ZWGC17, ZYL<sup>+17</sup>, ZWYD18, ZLL24a, ZDB<sup>+17</sup>, Zha17, ZMD<sup>+20</sup>, ZMMG22, ZZT<sup>+17</sup>, ZWZM18, ZXW<sup>+20b</sup>, ZYY<sup>+21</sup>, AIN<sup>+15</sup>, AS14, AK00, AJV06, AK09, AA04, AA05, ALJ99, AJDH01, AW04, AGLM10, AGL16, AK15, AS07a, AS07b, AVPG14, ACCF12, AZ06a, AZ11, AT03, AKS<sup>+13</sup>, AWFT15, AAV09, AST11, BCP13, BBG11, BD07, BPSK97, BCP00, BCGC15, BTC05, Bej04, BHL07, BNJR12, BNJ16, BV05b, BRS10, BS09, BNS11, BSYS12, BE06, Bor05, BMS14a, BCC07, BLB10, BZM08, BESW08, CKS16, CLP12, ÇY07, CHML15, CFM13, CCV03]. **wireless** [CT04a, CHL16, CLM99, CCL11, CT04b, CLC12, CYK09, CZC<sup>+13</sup>, CLSC15, CH11, CS00, CJJ09, CJZS14, CSN06, CHH06, CK07, CGK10, CG15a, CG15b, DPBT11, DYH13, DJ14, DYX12, DV09, DLL<sup>+11</sup>, DFT06, EMPS06, EL11, ESP05, ES07, EOSM10, EML12, Fan05, FTZ<sup>+13</sup>, FML09, FK13, FSM14, GHR14, GMP13, GDC<sup>+16</sup>, GSK08, GMZR13, GS13, GHW14, GT10, GT02, GMY13, GMS16, GAA08, GLS09, GS10b, GS11, GMSK09, HIM07, HLL13, HSM<sup>+13</sup>, HKV<sup>+13</sup>, HSS08, HG14, Hou14, Hou15, HSPH09, HY08, HLW13, HK11, IKDD15, IW08, IGE<sup>+03</sup>, IK09, JR14, JMS07, JCJ95, JJS13a, JC13, JJS13b, JGLS14, JGS<sup>+15</sup>, JW10, JL12a, JP13, JS09, JLS09, JS14, JBR16, KL12, KWJY16, KWCR10, KK07, KIR08, KE16, KRH<sup>+08</sup>, KDHK15, KEW06, KSA12, KK00, KS09a, KD10, KLSS10, KWS<sup>+11</sup>, KS11, KDYV12, KBV<sup>+13</sup>, KG10, KN05]. **wireless** [KMZR12, KES13, KMHS09, KWE<sup>+10</sup>, KG05, KHW12, KT06, KT07, KIR06, KS12,

KS09b, KV09, LTS10, LBB08, LDFK12, LSL14, LK16a, LMS12, LNS11, LMS05a, LKC11, LGC16, LMP08, LAN97, LSC99b, LHB<sup>+05</sup>, LH05, LZFO9, Li09, LY10, LLLT10, LBX11, LPF12, LE12a, LZZR12, LG13a, LZ13, LLE15a, LLE15b, LHZ<sup>+16</sup>, LLNC09, LJA14, LS06d, LSS07, LR09, LLS10, LÜ14, LLL10, LCZC13, LEY14, LHC<sup>+16</sup>, LBS99, LRG10, LH10, MVRZ09, MCLG07, MBL10, MHS95, MSS<sup>+12</sup>, MWQ<sup>+10</sup>, MQ05, MPF<sup>+15</sup>, MWC16, MRD08, MHXT10, MAS09, Nee08, Nee09, NSW11, NTS12, NSCR06, ODC<sup>+16</sup>, OY13, OÇ10, PSK<sup>+15</sup>, PT96, PNRMC13, PLS07, PHL15, PA12, PD07, PPSV13, PRR06, PPV12, PCL15, QCS07, QSS<sup>+15</sup>, RGG11, RCGS09, RLKT98, RVS<sup>+02</sup>, RJJ<sup>+11</sup>, RSS09, RD11a, RD11b, RSR10, RWA<sup>+08</sup>, RKNS10, SLP07, SPH04, SGR13, SZ08, SEK15, SYDM09]. **wireless** [SRR08, SM14, SM16, SZG<sup>+13</sup>, SRB10, SLS10, ST09, SKRK12, SA01a, SH12, SSWK13, SS09, SS10, SL12, SK10b, SLH<sup>+06</sup>, SSAK12, SMSM06, SH07, SV11, SKUB12, SPB16, SX10, SA05, STL04, SN15, TXL<sup>+12</sup>, TCS13, Tan16, TX08, TS08, TYLH09, UBPE02, VJV14, VAGT13, VL10, VCM04, VA06, VA07, VA09, WCY04, WY06, Wan04, WSC08, WLL<sup>+11</sup>, WB11, WA11, WVG12, WKA<sup>+13</sup>, WHM<sup>+13</sup>, WLWL13, WDCL15, WLL01, WK13, WWL02, WWT05, WHTC15, XY10b, XSC01, XSC03, XAST12, XXBC14, XHN04, XK06a, XSHS12, XSH<sup>+15</sup>, XWWC16, XC08, XW11, XL11a, XE13, YWK07, YLL10, YJ15, YCV15, YASS15, YHE04, YAA09, YS07, YGC10, YSRL11, YG10, YBX<sup>+10</sup>, YBX<sup>+12</sup>, YC12, ZKH10, ZAS12, ZH08a, ZH08b, ZSFZ11, ZBXH13, ZCJ<sup>+13</sup>, ZG14, ZCW15, ZT03, ZG08, ZR09, ZXH<sup>+13</sup>, ZW14, ZL16, ZWTC16, ZW10, ZZHZ13, vRWZ09]. **wireless-optical** [SYDM09]. **Wireless-Powered** [CGC<sup>+24</sup>]. **WirelessHART** [CSSG23]. **Wirelessly** [XTHL21]. **wireline** [BMS14a]. **Wise** [LZX<sup>+24</sup>, TZPZ23, WXX<sup>+24</sup>]. **Wisely** [CDL<sup>+19</sup>, TZPZ23]. **Within** [NJM<sup>+19</sup>, SKG<sup>+18</sup>, ZGZC20, DM95]. **Without** [BBHH<sup>+18</sup>, CBZ16, SL16a, WZH<sup>+18</sup>, YXL18b, GR01, JJS13b, JR96, KBS12, KHW12, LS97a, LEY14, MGK14, MMH<sup>+15</sup>, SS93, Sha97, VB94, WM16, WYH10]. **WiZig** [GHZ20a]. **WLAN** [ALMR14, BPK<sup>+10</sup>, KLK<sup>+20</sup>, KAHKB17, RP13, ZS13]. **WLAN/WPAN** [RP13]. **WLANs** [APB<sup>+13</sup>, BCL<sup>+09</sup>, BOGS<sup>+16</sup>, BGY11, CZW<sup>+21</sup>, DJK22, DJK23, GSRS<sup>+15</sup>, GHK18, KAMG07, LNM<sup>+09</sup>, LWC<sup>+14</sup>, NKNK17, NGK19, RKZG10, RKA08, SRBBG17, ZK19]. **WMGR** [AGCFV18]. **WOBAN** [SYDM09]. **Work** [CVV17, Van19, GK16, She95, TG96]. **work-conserving** [GK16, TG96]. **Workers** [LZY<sup>+22</sup>]. **Workload** [AHP21, MCS99, ZCZ<sup>+21</sup>, AW97, LD95, VAM<sup>+06</sup>]. **Workloads** [BPW23, MDRW24, CG04, KG16]. **World** [SDR<sup>+24</sup>, SXEZ21, GQ16, CB97, TRKN10]. **Wormhole** [KMS<sup>+01</sup>]. **wormholes** [DLL<sup>+11</sup>]. **Worms** [ZGTG05, MCR10, VG08, WLC<sup>+10</sup>]. **Worst** [BGVC00, GSKR99, Lee96, TBL24, TML22, BS15, Val01]. **Worst-Case** [TBL24, TML22, BGVC00, GSKR99, Lee96, BS15, Val01]. **WPAN** [RP13, ZS13]. **WRNSs** [SLD<sup>+22</sup>]. **WSNs** [HLX<sup>+15</sup>, LSL<sup>+21</sup>, RPP<sup>+19</sup>, SCS<sup>+22</sup>, TAH17, WJYL16]. **WWW** [NBK02]. **X.500** [Bar95]. **XAgg** [ZZXY24]. **XCP** [ALW09]. **XDP** [ZZXY24]. **XDP-Based** [ZZXY24]. **Xen** [LXL<sup>+22a</sup>]. **XOR** [AGGT16]. **XOR-based** [AGGT16]. **XORs** [KRH<sup>+08</sup>]. **XsVarSWITCH** [KA20]. **Xunet** [KKM<sup>+97</sup>]. **Yao** [ZYL<sup>+17</sup>]. **Year** [ACZP21, DLY<sup>+22</sup>, FAF<sup>+17</sup>]. **Years**

[TGD<sup>+</sup>20, DD11, GCM<sup>+</sup>16].

**Z** [RWA<sup>+</sup>08]. **Z-MAC** [RWA<sup>+</sup>08]. **ZC-NET** [ZRP<sup>+</sup>22]. **Zero** [ABBF19, ALYX22, MHH20, PMN19, SCW<sup>+</sup>21, PZS<sup>+</sup>16, WLC<sup>+</sup>10, XAST12]. **Zero-Day** [ABBF19, WLC<sup>+</sup>10]. **Zero-Rating** [MHH20]. **zero-time** [PZS<sup>+</sup>16]. **ZigBee** [CLS<sup>+</sup>21, KCH<sup>+</sup>19, SPR<sup>+</sup>20, WCK<sup>+</sup>20, WLY<sup>+</sup>23]. **ZigFi** [GHZ<sup>+</sup>20b]. **Zone** [XWX<sup>+</sup>24, HP01, SPH04]. **Zones** [BPL20, TRKN12]. **Zoom** [CVHM22]. [AA99]

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