

# A Complete Bibliography of Publications in *IEEE Transactions on Big Data*

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**Title word cross-reference**    **2** [CCD19c]. **2-Dimension** [ZZL+22].  
**3D** [XYX+23].  
**5G** [HWB+20].  
**8** [CWGA17].  
**Accelerated** [CXT+18, FZC20, Mat16, QLZ24, ZWD+23].  
**Accelerating** [HKKC22, WJW+18].  
**Acceleration** [YJH21]. **Access** [APK22, BSL+22, HLC+18, XCV22].  
**Accessible** [PTL+21]. **Accuracy** [XLL+22, XJQ+21]. **Accurate** [ONP+24].  
**Achieving** [YLC+22]. **Acquire** [CCD+19a].  
**Across** [SZJ+22]. **Action** [YLLC18].  
**Active** [XLQ+22, ZYW+23]. **Activities**

**3** [CZLL19]. **c** [ZYCL22]. **d** [CGH+22]. **K** [GQP+23, GDY24, YWW+21a, CWS+21, LBL+18, XLP+18, ZWLN22]. **LU** [LZSL21].  
**N** [DZPM20]. **QR** [LZSL21]. **r** [LYLJ22].

**-Location** [LBL+18]. **-Means** [ZYCL22].  
**-Nearest** [GDY24, YWW+21a]. **-NN** [CWS+21, ZWLN22]. **-Simplexed** [CGH+22].

**1** [CCD19b, SLV+20, SCPS20, ZBB+20]. **19** [CZQ+21, DZ21, FRS+22, LMPS21, LZS+21, LCWL21, MSRS21, PTL+21, SPYS23, WVD+21, YWG+21].

[LCS18]. **Activity** [JFG17, LSH<sup>+</sup>23, MSRS21, MLK21, YLLC18]. **Activity-Based** [JFG17]. **Ad** [SWC<sup>+</sup>22, TAL<sup>+</sup>17]. **Ad-Hoc** [TAL<sup>+</sup>17]. **Adaptable** [SGMB17]. **Adaptation** [YZW<sup>+</sup>23a]. **Adaptive** [CGH<sup>+</sup>22, HVVP21, KKKK16, SZXL22, XWI<sup>+</sup>21, Yan15a, Yan23, ZGS<sup>+</sup>22]. **Adaptively** [QLZ24]. **Adaptively-Accelerated** [QLZ24]. **Addition** [ZCSW23]. **Addressing** [RJS22]. **Adjoint** [HX22, ZZ23]. **Adjoint** [LQHC21]. **Adopters** [WGG<sup>+</sup>23]. **Advanced** [ZBB<sup>+</sup>20]. **Adversarial** [FWWC23, JLX<sup>+</sup>23, QYC<sup>+</sup>23, YZW<sup>+</sup>23b, ZLZL22, ZLZ<sup>+</sup>22, ZWD<sup>+</sup>23, ZYW<sup>+</sup>23]. **Advertising** [JFZ<sup>+</sup>21]. **Aesthetic** [CLGX23]. **AF** [YXZL23]. **AF-GCN** [YXZL23]. **Age** [LLS<sup>+</sup>20, MCA<sup>+</sup>20]. **Agent** [WHGW23]. **Agents** [Sak20]. **Aggregate** [DLZ<sup>+</sup>19, GLZ<sup>+</sup>24]. **Aggregation** [PB23, STM22]. **Aggregators** [JDC<sup>+</sup>22]. **Agile** [CKH16]. **Agnostic** [YSM<sup>+</sup>23]. **Agricultural** [DZS20]. **AI** [DZ21]. **Aid** [FZ18]. **Air** [HLLZ22a, YDL<sup>+</sup>22, YLL22, YLLC23, YLL23, ZSL17, ZZZ<sup>+</sup>18]. **Aleatoric** [WFZ<sup>+</sup>23]. **Algorithm** [ADHS21, BLYM19, CWPW20, FLYL21, GSS23, HYLZ22, SPN<sup>+</sup>22, WL22a, WLD<sup>+</sup>23, ZYCL22, ZSJ23, ZLT20, ZHKL24]. **Algorithms** [ADF<sup>+</sup>17, BTM16, ESC20, Gil16, JY22, LZL<sup>+</sup>21, SAJP20, SZG<sup>+</sup>23]. **AlgorithmSeer** [Gil16]. **Alignment** [GZS23, WHX<sup>+</sup>23]. **All-Flash** [YAG<sup>+</sup>22]. **Allocate** [XSYW22]. **Allocation** [DQWQ18, JHT18, QSC19, SX21, WCW<sup>+</sup>22, ZCSW23]. **Alternate** [YCYL24]. **Alternating** [FZC20]. **Alternative** [SHL<sup>+</sup>22]. **Altruism** [BS21]. **ALTRUIST** [BED<sup>+</sup>24]. **Altrometrics** [BS21]. **AMDECDA** [WWYH24]. **AMIC** [HVVP21]. **AMS** [Yan15a]. **Analyses** [RBM<sup>+</sup>22]. **Analysis** [CSZ<sup>+</sup>21, CLZ22, CLGX23, CSW23, DHQ<sup>+</sup>23, DH18, FMD18, GCA<sup>+</sup>20, GSS23, HLL<sup>+</sup>23a, HH18, ICZ20, KAG<sup>+</sup>22, LCS18, LZMZ20, LTG<sup>+</sup>24, LZW<sup>+</sup>23a, LLY<sup>+</sup>17, LZL<sup>+</sup>21, MXL<sup>+</sup>20, MBS<sup>+</sup>19, MG23, MSC19, PWW<sup>+</sup>23, PRR22, PIMP17, SHH<sup>+</sup>21, SHL<sup>+</sup>22, WCYL21, WOD<sup>+</sup>18, WWK<sup>+</sup>21, ZLZ<sup>+</sup>20, ZCH<sup>+</sup>18, ZYZ<sup>+</sup>23]. **Analysis-Based** [LTG<sup>+</sup>24, WOD<sup>+</sup>18]. **Analytic** [DEG<sup>+</sup>22, ZSWZ19]. **Analytical** [RBM<sup>+</sup>22]. **Analytics** [ADF<sup>+</sup>17, CKH16, CGH<sup>+</sup>22, CQH<sup>+</sup>18, DLD<sup>+</sup>20, FRS<sup>+</sup>22, JGS<sup>+</sup>19, JHT18, KAG<sup>+</sup>22, LZH<sup>+</sup>24, MLQ<sup>+</sup>19, SJS<sup>+</sup>21, SVYY16, SLT<sup>+</sup>22, SWDX20, SZZ<sup>+</sup>23, WZY<sup>+</sup>18, WXZ<sup>+</sup>19, WTM18, Yao15, ZLY<sup>+</sup>22, ZWC<sup>+</sup>16]. **Analyzing** [DLD<sup>+</sup>17, LWH18, PWH16]. **Anchor** [FWHM22]. **Android** [AK19, HZZ<sup>+</sup>21, ZWH<sup>+</sup>22]. **Annotation** [Zhu15]. **Anomalous** [HHX<sup>+</sup>19, LZZF23, SLT<sup>+</sup>22]. **Anomaly** [HMW<sup>+</sup>22, LQHC21, MSC19, TLS24, YDM<sup>+</sup>23, YLB<sup>+</sup>19, ZLY<sup>+</sup>22, ZDZC23]. **Anonymisation** [ZQD<sup>+</sup>22]. **Anonymization** [DFF<sup>+</sup>23]. **Answer** [LS18a, SLWV17, WH19]. **Answering** [LLD<sup>+</sup>20]. **AnswerNet** [WH19]. **Answers** [LS18a]. **Apache** [BTM16, HPWR20, LXLF23, MBG22, SZY<sup>+</sup>18]. **APIs** [QHC<sup>+</sup>22]. **Application** [ADF<sup>+</sup>17, SZZ<sup>+</sup>23, ZLZL22]. **Applications** [BLYM19, CCD19b, CCD19c, DQWQ18, Far23, FRS<sup>+</sup>22, HKKC22, HWC20, LXLF23, LZH<sup>+</sup>24, LB19, MTV21, NGM16, QHC<sup>+</sup>22, SYv<sup>+</sup>19, SZA<sup>+</sup>22, WBS<sup>+</sup>23, ZWV<sup>+</sup>19, ZLC<sup>+</sup>17]. **Applied** [LMPS21]. **Approach** [AI23, CGZ23, CKH16, DZS20, DLD<sup>+</sup>20, GQP<sup>+</sup>23, HLLZ22a, KJC<sup>+</sup>18, LWZ<sup>+</sup>22, LQHC21, LLO<sup>+</sup>22, LWQ<sup>+</sup>23, PWH16, RJS22, SAM<sup>+</sup>20, SLV<sup>+</sup>20, SLZ<sup>+</sup>22, WJW<sup>+</sup>18, WYLG21, WLF<sup>+</sup>22, WXW<sup>+</sup>22, XJQ<sup>+</sup>21, XPC<sup>+</sup>23, ZLZ<sup>+</sup>22, ZGS<sup>+</sup>22, ZS22, ZCSZ23, ZRY<sup>+</sup>20]. **Approaches** [LLS<sup>+</sup>20]. **Approximate** [MHR<sup>+</sup>23, WYBH24].

**Approximation**

[DDGU22, SWF16, TZCC22]. **Apps** [ZWH<sup>+</sup>22]. **Arc** [HHX<sup>+</sup>19]. **Architecting** [BVAW<sup>+</sup>16]. **Architectural** [SBL<sup>+</sup>22]. **Architecture** [BLYM19, CKH16]. **Architecture-Centric** [CKH16]. **Architectures** [Gou19, HCZ19]. **Area** [DZS20, MSC19]. **Areas** [HBLK17]. **Argument** [LGW<sup>+</sup>23]. **Array** [MCM21]. **Art** [WYLD18]. **Article** [WWSB16, XLLC16]. **Article-Level** [WWSB16]. **Artistic** [MKJ<sup>+</sup>24]. **Aspect** [CLL23, HLW<sup>+</sup>23, WZL<sup>+</sup>24b]. **Aspect-Level** [HLW<sup>+</sup>23]. **Assembling** [FMD18]. **Assessment** [Tao15]. **Asset** [BSL<sup>+</sup>22]. **Assignment** [LLF<sup>+</sup>19]. **Assisted** [ZZL<sup>+</sup>22]. **Associating** [LGW<sup>+</sup>23]. **Association** [ICZ20, WWYH24]. **ASTROIDE** [BZY20]. **Astronomical** [BZY20]. **Astronomy** [ZBN<sup>+</sup>20]. **Asynchronous** [CYXS23]. **ATLAS** [WCS<sup>+</sup>23]. **ATrie** [STM22]. **Attack** [ZWD<sup>+</sup>23]. **Attacking** [ZWD<sup>+</sup>23]. **Attacks** [JLX<sup>+</sup>23]. **Attention** [FWWC23, GCL<sup>+</sup>23, HZF<sup>+</sup>22, HLF<sup>+</sup>22, WWYH24, YLZ<sup>+</sup>22, ZWS<sup>+</sup>22, ZAL<sup>+</sup>23, ZWZ<sup>+</sup>23]. **Attentional** [WWL<sup>+</sup>23]. **Attentive** [WJW24]. **Attribute** [CDLW19, SLL<sup>+</sup>21, SSAI21, YXZL23]. **Attribute-Based** [CDLW19]. **Attribute-Fusing** [YXZL23]. **Attributed** [HYLZ22]. **Auditing** [FYZ<sup>+</sup>22, LLLZ21, LCY<sup>+</sup>22, SZC<sup>+</sup>21]. **Augmentation** [HLW<sup>+</sup>23]. **Augmented** [FWWC23]. **Authentication** [SLL<sup>+</sup>21, WYLG21]. **Author** [XLLC16]. **Authorization** [SLL<sup>+</sup>21]. **Auto** [HZF<sup>+</sup>22, JKF19]. **Auto-Encoder** [HZF<sup>+</sup>22, JKF19]. **AutoBDA** [SPH23]. **Autoencoder** [CSZ<sup>+</sup>21, GCL<sup>+</sup>23, LWL<sup>+</sup>23, XWG23a]. **Automate** [KAB<sup>+</sup>21]. **Automated** [SLV<sup>+</sup>20, XZGW21]. **Autonomous** [AMAT23, PLZL22, XZGW21]. **Averaging**

[SF23]. **Aware**

[CTC<sup>+</sup>24, CJY20, DH18, FLYL21, FYZ<sup>+</sup>22, HD19, HWTM20, HWC20, HGY<sup>+</sup>23, JHT20, LYLW23, LLY<sup>+</sup>18, NHL18, SLZ<sup>+</sup>22, SGMB17, SGM21, SPH23, SBR22, SX21, WFZ<sup>+</sup>23, WJW24]. **Awareness** [BHHDA19, MW22, PWW<sup>+</sup>23, WOD<sup>+</sup>18].

**B4SDC** [LDY<sup>+</sup>22]. **Background** [IZ19].

**Bag** [DHQ<sup>+</sup>23]. **Bag-of-Features** [DHQ<sup>+</sup>23]. **Balance** [LHY<sup>+</sup>22, QXZ<sup>+</sup>18]. **Balanced** [GWLL24]. **Bank** [LZLJ22]. **Bank-Level** [LZLJ22]. **Based** [ADHS21, BSY<sup>+</sup>24, BS21, BHO21, BTM16, BSL<sup>+</sup>22, CKH16, CYC<sup>+</sup>23, CKL<sup>+</sup>23, CSL<sup>+</sup>18, CDLW19, DHG21, DHQ<sup>+</sup>23, FYD<sup>+</sup>19, FYD<sup>+</sup>21, GZS23, GRWL23, GCL<sup>+</sup>23, HHZ<sup>+</sup>24, HZF<sup>+</sup>22, HWTM20, HX22, JRP<sup>+</sup>22, JFG17, JDC<sup>+</sup>22, JZS<sup>+</sup>20, KFY<sup>+</sup>23, LBZ19, LLLZ21, LCWS22, LYLW23, LZC<sup>+</sup>23, LTG<sup>+</sup>24, LZD<sup>+</sup>23, LYC<sup>+</sup>24, LLW<sup>+</sup>24, LLC<sup>+</sup>24, LLY<sup>+</sup>17, MXL<sup>+</sup>20, MKJ<sup>+</sup>24, QXZ<sup>+</sup>18, QYC<sup>+</sup>23, QLW<sup>+</sup>22, SAJP20, SF23, SZC<sup>+</sup>21, SLWV17, SWC<sup>+</sup>22, SLL<sup>+</sup>22, SXS<sup>+</sup>23, SPN<sup>+</sup>22, Sun15, TLS24, WSW<sup>+</sup>18, WWCK22, WXW<sup>+</sup>22, WLD<sup>+</sup>23, WWSB16, WTM18, WOD<sup>+</sup>18, WWK<sup>+</sup>21, XCV22, XSYW22, YAG<sup>+</sup>22, YYD<sup>+</sup>23, YLZ<sup>+</sup>22, YDL<sup>+</sup>22, YLZ<sup>+</sup>19, YLL22, YLLC23, ZZR20, ZHL<sup>+</sup>17, ZLZ<sup>+</sup>20, ZZLW21, ZWZ<sup>+</sup>22, ZS22, ZRL22, ZRLZ23, ZCSW23, ZHL<sup>+</sup>24, ZGH<sup>+</sup>22, ZSC<sup>+</sup>22, ZZY<sup>+</sup>23, ZRY<sup>+</sup>20, ZWS21, ZMGIVO20, dSSN<sup>+</sup>21, CQH<sup>+</sup>18, WCS<sup>+</sup>23]. **Batch** [Gou19]. **Bayesian** [GWLL24, HLLZ22a, HWW<sup>+</sup>22]. **BCI** [HPESZ17]. **Be** [Cha16, SZSY24]. **Behavior** [ÇLM17, HHX<sup>+</sup>19, ZSWZ19]. **Behavioral** [FZ18]. **Behaviors** [LZW<sup>+</sup>23a, SLT<sup>+</sup>22]. **Benchmark** [Wan16]. **Benchmarking** [ESC20]. **Benefits** [GZW23]. **Best** [WGG<sup>+</sup>23]. **Beyond** [XDZ20]. **Bi** [YYD<sup>+</sup>23, ZHL<sup>+</sup>24]. **Bi-Directional** [YYD<sup>+</sup>23]. **Bi-Selection** [ZHL<sup>+</sup>24]. **Big**

[Agg15a, Agg15b, Agg16, AI23, APK22, ADHS21, Ano15a, Ano15b, Ano17a, Ano18a, Ano19a, Ano20, Ano21, Ano22, BVAW<sup>+16</sup>, BHO21, BTM16, BHHDA19, BLYM19, CZG<sup>+19</sup>, Can16, CKH16, CWPW20, CGH<sup>+22</sup>, CL23, CCD19b, CLF<sup>+18</sup>, Cra15, CSL<sup>+18</sup>, CSW23, DQWQ18, DLZ<sup>+19</sup>, DFG<sup>+19</sup>, DLL<sup>+16</sup>, DH18, ECG<sup>+19</sup>, FZ18, FYD<sup>+19</sup>, FYD<sup>+21</sup>, Fu16, GQZ21, Gil16, GDY24, Gou19, GXQ<sup>+20</sup>, HD19, HCZ19, HVVP21, HPESZ17, HLC<sup>+18</sup>, HLH<sup>+20</sup>, JHT18, JWS<sup>+22</sup>, KdRFA21, LLLZ21, LCWS22, LZC<sup>+23</sup>, LZH<sup>+24</sup>, LLSL19, LTTC16, LTTC17, LW18, LLY<sup>+18</sup>, LYG<sup>+21</sup>, LLF<sup>+19</sup>, MLQ<sup>+19</sup>, MCM21, PWW<sup>+23</sup>, PWH16, PIMP17, PWS<sup>+19</sup>, QXZ<sup>+18</sup>, RJS22, SAJP20, SZC<sup>+21</sup>, SSSB16, SCW18, SLL<sup>+21</sup>, SVYY16, SRM17, SZA<sup>+22</sup>, SX21, SWDX20, TvMvdH23, TAL19, TRB<sup>+21</sup>, WTRK16, WQA21, WYLD18, WZY<sup>+18</sup>, WXZ<sup>+19</sup>, WBD<sup>+19</sup>, WYC<sup>+20</sup>, WYLG21, WXW<sup>+22</sup>, WTM18, WS17, WOD<sup>+18</sup>, WZLS18a, WWK<sup>+21</sup>, XWBL17, XCV22, XSYW22, YDY<sup>+16</sup>, Yan15b, YLC<sup>+22</sup>, Yao15]. **Big** [Yu15, YWL<sup>+22</sup>, ZHL<sup>+17</sup>, ZYYK18, ZWV<sup>+19</sup>, ZGS<sup>+22</sup>, ZQD<sup>+22</sup>, ZYCL22, ZQZ<sup>+17</sup>, ZCH<sup>+18</sup>, ZOLP21, ZYX<sup>+23</sup>, ZSL17, ZLC<sup>+17</sup>, ZZZ<sup>+18</sup>, ADOAH19, BZY20, CCD<sup>+19a</sup>, CW18a, CW18b, CCD19c, CLG<sup>+20</sup>, DLL<sup>+20</sup>, DWXZ20, HFX<sup>+20</sup>, HWB<sup>+20</sup>, HWTM20, HWC20, LLZ<sup>+19</sup>, LA20, MHR<sup>+23</sup>, PA20, RDM<sup>+20</sup>, XZGW21, XHZW21, YLW<sup>+20</sup>, ZSK19, ZYCL20, ZBN<sup>+20</sup>]. **Big-Data** [APK22, BVAW<sup>+16</sup>, CL23, DFG<sup>+19</sup>, RJS22, XHZW21]. **Bilinear** [YLZ<sup>+19</sup>]. **Billion** [JDJ21]. **Billion-Scale** [JDJ21]. **BiLSTM** [PP22]. **BiLSTM-SSVM** [PP22]. **BioCyBig** [ICZ20]. **Biological** [ZLZ<sup>+20</sup>, ZPMT<sup>+21</sup>]. **Biomarkers** [ZSHS17]. **Biomedical** [PTL<sup>+21</sup>, WBD<sup>+20</sup>, ZLC<sup>+17</sup>]. **Bipartite** [LHWL24]. **Bit** [WL22b]. **BitAnalysis** [SXYL23]. **Bitcoin** [SXYL23]. **Bits** [LMW21]. **BL** [YRL<sup>+24</sup>]. **Black** [JLX<sup>+23</sup>, ZWD<sup>+23</sup>]. **Black-Box** [JLX<sup>+23</sup>, ZWD<sup>+23</sup>]. **Blind** [GXQ<sup>+20</sup>]. **Blob** [WJS<sup>+16</sup>]. **Blob-Filaments** [WJS<sup>+16</sup>]. **Block** [CYXS23]. **Block-Coordinate** [CYXS23]. **Blockchain** [BSL<sup>+22</sup>, HXW<sup>+23</sup>, LDY<sup>+22</sup>, SXS<sup>+23</sup>]. **Blockchain-Based** [SXS<sup>+23</sup>]. **Blocking** [ESC20]. **Boosted** [GSS23]. **Boosting** [HZF<sup>+22</sup>]. **Bounded** [LZD<sup>+23</sup>, ZGC<sup>+24</sup>]. **Box** [JLX<sup>+23</sup>, QWL<sup>+23a</sup>, ZWD<sup>+23</sup>]. **Brain** [YZW<sup>+23a</sup>, ZYW<sup>+23</sup>]. **Branch** [ZGS<sup>+22</sup>]. **Brokerage** [QSC19]. **Building** [QHC<sup>+22</sup>]. **Bundling** [CSW23]. **Bus** [ASYX21]. **BusBeat** [ASYX21].

**Cache** [BPP21]. **Cache-Locality** [BPP21]. **Caching** [CSL<sup>+18</sup>, HKKC22]. **CaL** [LS18b]. **Camera** [YTY<sup>+21</sup>]. **Cameras** [SCW18]. **Campaign** [YKL<sup>+23</sup>]. **Campaigns** [WLZ<sup>+20</sup>]. **Can** [Cha16]. **Capacity** [Mat16]. **Care** [WVD<sup>+21</sup>]. **Cascaded** [MZF24]. **Case** [CZQ<sup>+21</sup>, JFG17, LCS18, ZPMT<sup>+21</sup>]. **Catalog** [YDM<sup>+23</sup>]. **Categories** [CZ17a]. **Causal** [HGY<sup>+23</sup>, LLZ<sup>+23</sup>, MCL22, YWY<sup>+22</sup>, YCYL24, ZZZ<sup>+18</sup>]. **Causality** [ZSL17, ZZZ<sup>+18</sup>]. **CCA** [WWCZ22]. **Cell** [LLCS17]. **Cellular** [FMD18, MCO<sup>+22</sup>]. **Center** [GSS23, ZYW<sup>+23</sup>]. **Centers** [JGS<sup>+19</sup>, LLY<sup>+18</sup>, SWTX18]. **Centric** [CKH16, KS22, PWC<sup>+22</sup>]. **cGAIL** [ZLZL22]. **Chain** [YCYL24]. **Challenge** [NGM16]. **Change** [CCZ<sup>+20</sup>, DLD<sup>+17</sup>]. **Change-Point** [CCZ<sup>+20</sup>]. **Changes** [Kit16, SD22]. **Channel** [GZL<sup>+20</sup>, HWB<sup>+20</sup>, LZMZ20, ZZX<sup>+21</sup>]. **Characterization** [CW22]. **Characterizing** [CSW18, LCWL21]. **Check** [ZZLW21]. **Check-in** [ZZLW21]. **Checkpoint** [MCM21]. **Checkpointing** [LZLJ22]. **Chest** [PTL<sup>+21</sup>, YWG<sup>+21</sup>]. **Chief** [Tan20, Yan20]. **China** [CZQ<sup>+21</sup>, LZS<sup>+21</sup>]. **Chinese** [JZY22]. **Choice** [WCJI22, ZS22]. **Choice-Based**

[ZS22]. **Choices** [LLY+17]. **Choking** [Liu15]. **CINTIA** [MCM21]. **CircRNA** [WWYH24]. **CircRNA-Disease** [WWYH24]. **Citation** [GM20, WTX+22, WWSB16]. **Cities** [HBLK17]. **City** [Kit16, MSRS21]. **City-Scale** [MSRS21]. **CityLines** [LLZ+19]. **Citywide** [YTY+21]. **Class** [LRL+17, MTV21]. **Class-Imbalance** [MTV21]. **Classification** [CXW+23, CYC+23, Far21, GDY24, HXYZ20, HLW+23, LLH+23, LYC+24, LZW+23b, SLV+20, WZZ+19, WWCK22, XLQ+22, XDZ20, XJQ+21, XDH23, YMJ+23, YLZ+19, ZJZ+19]. **Classifier** [AK19]. **Classifiers** [GWLL24]. **Classify** [CZ17a]. **Cliques** [QLZ+23, QWL+23b]. **Closed** [HS20]. **Cloud** [CCD+19a, CWS+21, CDLW19, DQWQ18, FYD+19, FYZ+22, GQZ21, GSS23, HHX+19, HMW+22, LRB+20, LCY+22, LXL23, LB19, PLZL22, QSC19, SD18, SLV+20, SLL+21, SBL+22, TF22, WLF+22, WXW+22, WTM18, XSYW22, XWZ+23, YDY+16, YZDZ19, YLC+22, ZZR20, ZYYK18, ZYCL22, ZBB+20]. **Cloud-Based** [WXW+22]. **Cloud/Fog** [SBL+22]. **CloudFinder** [RDM+20]. **Clouds** [CWPW20, HLC+18, JHT18, RDM+20, ZZX+21]. **Clustering** [BTM16, CTC+24, GMZ+22, GCA+20, HD19, HFX+20, HZY+21, KZL+22, LHWL24, LZMZ20, LZL+22, LZC+23, Liu15, MHR+23, QLW+22, SF23, SSSB16, WLD+23, WWSB16, WZLS18b, XWG23a, YWW+21b, YM24, ZYCL22, ZHKL24, dSSN+21]. **Clusters** [ANP+23, FY22, HKKC22, HYLZ22, JHT20, WJW+18]. **CNN** [BHX+23]. **CNNs** [XDH23]. **Co** [HZ22]. **Co-Segmentation** [HZ22]. **Coalitional** [SX21]. **Coarse** [GB23]. **Coarse-Grained** [GB23]. **COBO** [HCZ+24]. **Code** [Sun15]. **Codes** [KGJØ18]. **Coding** [ZWS21]. **Cohesive** [LYLJ22]. **Cohort** [BED+24]. **Cold** [YKL+23]. **Cold-Start** [YKL+23]. **Collaboration** [Can16, LTTC16, LTTC17]. **Collaborative** [ADOAH19, WTX+22, YMJ+23]. **Collaborators** [WYXL21]. **Collection** [CWC+23, LDY+22, PTL+21, WLF+22, YWL+22]. **Colocation** [SAJP20]. **Column** [STM22]. **Column-Stores** [STM22]. **Combined** [WWYH24]. **Comment** [CM21]. **Commentary** [CLL23]. **Commerce** [QXZ+18]. **Commodity** [GZL+20, SWDX20, WJW+18]. **Common** [XLLC16]. **Communication** [HWB+20, ONP+24, YWW+21b, ZYB+16]. **Communication-Efficient** [ONP+24, YWW+21b]. **Communications** [ZPT+23]. **Communities** [ADF+17, HWW+22, LND22, QLW+22]. **Community** [CCZ+20, CZ17b, GCL+23, HZF+22, HLF+22, LYW+22, WYBH24, YJH21, ZSJ23, ZHKL24]. **Commuting** [PLZL22]. **Comorbidity** [GCA+20]. **Comparison** [ADF+17, LLS+20]. **Competitive** [GZW23]. **Completion** [FZC20, LQZ23, ZWZ+23]. **Complex** [SD18, SBR22, ZSK19, ZS22]. **Complexity** [SPH23, SZG+23]. **Complexity-Aware** [SPH23]. **Component** [HLL+23a]. **Composable** [KFY+23, WZLS18a]. **Composing** [LZD+23]. **Comprehensive** [APK22, WLF+22]. **Compress** [LWL+23]. **Compression** [DH18, LWL+23, LWQ+23]. **Compressive** [CLG+20, JZS+20, LZL+22]. **Compressors** [LZD+23]. **Computation** [HB16, WSW+18, ZYCL20, ZZX+21]. **Computing** [DWXZ20, GQZ21, HMW+22, MLQ+19, QSC19, QWL+23b, SSSL22, SBL+22, TJZ+22, WYC+20, WTM18, XCV22, YZDZ19, ZZR20, ZYCL22, ZSL+22, ZYB+16, ZWC+16, ZMS17, ZBB+20]. **Concept** [SLL+22, TNX23]. **Concepts** [SZA+22]. **Concurrency** [LS18b]. **Conditional** [HX22, ZLZL22]. **Conductance** [WYBH24]. **Confidentiality**

[PWS<sup>+</sup>19]. **Configurable** [TF22]. **Congestion** [NLC17]. **Conjugate** [Yan23]. **Conjunctive** [XWZ<sup>+</sup>23]. **Connected** [HHZ<sup>+</sup>24]. **Connections** [CSW18]. **Connectivity** [PIMP17]. **Conquering** [ZWH<sup>+</sup>22]. **Consider** [LS18b]. **Consistency** [CDZ<sup>+</sup>24, LRL<sup>+</sup>17, LLN<sup>+</sup>24, SGMB17, XYX<sup>+</sup>23]. **Consistent** [KdRFA21, LZW<sup>+</sup>23b, Sun15]. **Constrained** [JKF19, KZSW23, LWZ<sup>+</sup>22, LJC<sup>+</sup>22, MKJ<sup>+</sup>24]. **Constraint** [GMZ<sup>+</sup>22, SPH23]. **Constraint-Driven** [SPH23]. **Consumption** [FLYL21]. **Contagion** [LRC20]. **Content** [AR18, CLHH21, DH18, HLLZ22b, WTRK16]. **Content-Aware** [DH18]. **Context** [CJY20, KAB<sup>+</sup>21, MW22, SYv<sup>+</sup>19, WYLG21, YLL22, YLL23]. **Context-Aware** [CJY20]. **Context-Awareness** [MW22]. **Context-Driven** [SYv<sup>+</sup>19]. **Contexts** [ZZLW21]. **Continental** [ZMGIVO20]. **Continued** [LTTC16]. **Contrast** [LLCS17]. **Contrasting** [XWG<sup>+</sup>23b]. **Contrastive** [CTC<sup>+</sup>24, YM24]. **Control** [BSL<sup>+</sup>22, HLC<sup>+</sup>18, Sak20, SYv<sup>+</sup>19, XCV22]. **Controversial** [LCWL21]. **Conversion** [YKL<sup>+</sup>23]. **Convex** [LLSL19]. **Convolution** [DBMS24, YXZL23, ZWZ<sup>+</sup>23]. **Convolutional** [BSY<sup>+</sup>24, CSZ<sup>+</sup>21, CLHN22, STZL22, SLL<sup>+</sup>22, STM<sup>+</sup>20, XDZ20, YLLC23, ZAL<sup>+</sup>23, ZZ23]. **Coordinate** [CYXS23]. **Coordinates** [CSW23]. **Copernicus** [SCPS20]. **Coping** [Mat16]. **Copy** [LCY<sup>+</sup>22, Wan16]. **Coresets** [ZOLP21]. **Cornac** [PA20]. **Corners** [JZY22]. **Correction** [LY17]. **Correlated** [CMZL21, WWK<sup>+</sup>21]. **Correlating** [ZMGIVO20]. **Correlation** [DHQ<sup>+</sup>23]. **Correlations** [HVVP21, LLW<sup>+</sup>24]. **Cosine** [HLL<sup>+</sup>23a]. **Cost** [GQP<sup>+</sup>23, HCZ<sup>+</sup>24, KAB<sup>+</sup>21, LXL23, NHL18, SGM21, WW21, YAG<sup>+</sup>22]. **Cost-Driven** [GQP<sup>+</sup>23]. **Cost-Effective** [NHL18]. **Cost-Effectively** [KAB<sup>+</sup>21]. **Cost-Efficient** [LXL23, WW21]. **Cost-Sensitive** [HCZ<sup>+</sup>24]. **Counterfactual** [ZPMT<sup>+</sup>21]. **Country** [CZQ<sup>+</sup>21]. **Coupling** [LLT<sup>+</sup>23]. **Courier** [WHGW23]. **Course** [MZF24]. **Covariance** [CQH<sup>+</sup>18, WCYL21]. **Coverage** [WW21]. **COVID** [CZQ<sup>+</sup>21, DZ21, FRS<sup>+</sup>22, LMPS21, LZS<sup>+</sup>21, LCWL21, MSRS21, PTL<sup>+</sup>21, SPYS23, WVD<sup>+</sup>21, YWG<sup>+</sup>21]. **COVID-19** [CZQ<sup>+</sup>21, DZ21, FRS<sup>+</sup>22, LMPS21, LZS<sup>+</sup>21, LCWL21, MSRS21, PTL<sup>+</sup>21, SPYS23, WVD<sup>+</sup>21, YWG<sup>+</sup>21]. **COVID-19-CT-CXR** [PTL<sup>+</sup>21]. **CP** [CZZ<sup>+</sup>24]. **CPU** [MCA<sup>+</sup>20]. **Crime** [LCC<sup>+</sup>23, WYK<sup>+</sup>19]. **Criterion** [Sun15]. **Critical** [BVAW<sup>+</sup>16, LLCS17]. **Crop** [SLV<sup>+</sup>20]. **Cross** [BSY<sup>+</sup>24, HLL<sup>+</sup>23b, LYD<sup>+</sup>22, LLN<sup>+</sup>24, SPYS23, SZSY24, WHGW23, YLC<sup>+</sup>22, Zhe15]. **Cross-Domain** [HLL<sup>+</sup>23b, SZSY24, YLC<sup>+</sup>22, Zhe15]. **Cross-Fertilization** [SPYS23]. **Cross-Language** [SZSY24]. **Cross-Modal** [BSY<sup>+</sup>24, LYD<sup>+</sup>22, LLN<sup>+</sup>24]. **Cross-Region** [WHGW23]. **CrowdExpress** [CYW<sup>+</sup>22]. **Crowdfunding** [WLZ<sup>+</sup>20]. **Crowdsensing** [CMZL21]. **Crowdsourced** [CYW<sup>+</sup>22, LLD<sup>+</sup>20]. **Crowdsourcing** [WW21]. **CT** [PTL<sup>+</sup>21, PTL<sup>+</sup>21, YWG<sup>+</sup>21]. **Cultural** [LZS<sup>+</sup>21]. **Current** [KAG<sup>+</sup>22]. **Curve** [BPP21]. **CXR** [PTL<sup>+</sup>21]. **Cyber** [BWW<sup>+</sup>20, BHHDA19, CCD19b, CCD19c, FYD<sup>+</sup>21, HLH<sup>+</sup>20, HWC20, LYG<sup>+</sup>21, Sak20, WYC<sup>+</sup>20]. **Cyber-Physical** [BWW<sup>+</sup>20, HLH<sup>+</sup>20, HWC20, Sak20]. **Cyber-Physical-Social** [FYD<sup>+</sup>21, LYG<sup>+</sup>21, WYC<sup>+</sup>20]. **Cyberphysical** [ICZ20]. **Cybersecurity** [TAL19]. **Cyclic** [LLT<sup>+</sup>23]. **D** [CZLL19]. **DAAC** [BSL<sup>+</sup>22]. **Daily** [MLK21]. **Danmu** [LZW<sup>+</sup>22]. **Data** [Agg15a, Agg15b, Agg16, ADF<sup>+</sup>17, AI23,

APK22, ADHS21, AMAT23, BVAW<sup>+16</sup>, BHO21, BTM16, BHHDA19, BED<sup>+24</sup>, BLYM19, CZG<sup>+19</sup>, Can16, CZZ<sup>+24</sup>, ÇLM17, CW22, CKH16, CXT<sup>+18</sup>, CW18a, CW18b, CWPW20, CGH<sup>+22</sup>, CLW<sup>+22</sup>, CWC<sup>+23</sup>, CWS<sup>+21</sup>, CLG<sup>+20</sup>, CCD19b, CQH<sup>+18</sup>, CLF<sup>+18</sup>, CSL<sup>+18</sup>, CDLW19, CSW23, DQWQ18, DFF<sup>+23</sup>, DLD<sup>+20</sup>, DLZ<sup>+19</sup>, DHG21, DHQ<sup>+23</sup>, DFG<sup>+19</sup>, DLL<sup>+16</sup>, DH18, ECG<sup>+19</sup>, FY22, FZ18, FRS<sup>+22</sup>, FYD<sup>+19</sup>, FYD<sup>+21</sup>, FWWC23, FYZ<sup>+22</sup>, GQZ21, Gil16, GM20, GDY24, Gou19, GZL<sup>+20</sup>, GWLL24, GSS23, HD19, HHZ<sup>+24</sup>, HXW<sup>+23</sup>, Hcz19, HPWR20, HVVP21, HB16, HPESZ17, HLC<sup>+18</sup>, HLH<sup>+20</sup>, HLW<sup>+23</sup>, JGS<sup>+19</sup>, JFG17, JHT18, JFZ<sup>+21</sup>, JWS<sup>+22</sup>, KAG<sup>+22</sup>, KdRFA21, KKKK16, KAB<sup>+21</sup>, KZL<sup>+22</sup>, KJC<sup>+18</sup>, LMPS21, LTX16, LLLZ21, LCWS22, LCY<sup>+22</sup>, LZC<sup>+23</sup>, LWS<sup>+24</sup>, LCC<sup>+23</sup>, LZH<sup>+24</sup>, LLSL19, LTTC16, LTTC17, LS18b, LW18, LLY<sup>+18</sup>, LYG<sup>+21</sup>, LDY<sup>+22</sup>, LLO<sup>+22</sup>, LWL<sup>+23</sup>, LWQ<sup>+23</sup>, LLF<sup>+19</sup>, MLQ<sup>+19</sup>, MCM21, MCH<sup>+22</sup>, MCL22]. **Data** [NLC17, Ni15, NHL18, PWW<sup>+23</sup>, PWH16, PRR22, PIMP17, PWS<sup>+19</sup>, QXZ<sup>+18</sup>, QHC<sup>+22</sup>, QFW<sup>+23</sup>, QLZ24, RJS22, RBM<sup>+22</sup>, SAJP20, SPYS23, SJS<sup>+21</sup>, SD18, SF23, SAM<sup>+20</sup>, SD22, SZC<sup>+21</sup>, SSSB16, SCW18, SLL<sup>+21</sup>, SVYY16, SZY<sup>+18</sup>, SRM17, SPH23, SZA<sup>+22</sup>, SXS<sup>+23</sup>, SZG<sup>+23</sup>, STM<sup>+20</sup>, SX21, SWTX18, SZZ<sup>+23</sup>, SCPS20, TvMvdH23, TAL19, TF22, TRB<sup>+21</sup>, TAL<sup>+17</sup>, TCC21, VP21, WTRK16, WQSA17, WYLD18, WZY<sup>+18</sup>, WYK<sup>+19</sup>, WXZ<sup>+19</sup>, WBD<sup>+20</sup>, WYLG21, WLF<sup>+22</sup>, WXW<sup>+22</sup>, WCS<sup>+23</sup>, WHX<sup>+23</sup>, WWC<sup>+23</sup>, WFZ<sup>+23</sup>, WWYH24, WCYL21, WTM18, WS17, WOD<sup>+18</sup>, WZLS18a, WWK<sup>+21</sup>, XWBL17, XCV22, XSYW22, XWZ<sup>+23</sup>, XZJT24, YDY<sup>+16</sup>, YZDZ19, YWW<sup>+21b</sup>, YWRY21, YLC<sup>+22</sup>, Yao15, Yu15, YWL<sup>+22</sup>, YLL22, YLLC23, YLL23, YZW<sup>+23b</sup>, YWM<sup>+21</sup>, ZZR20, ZHL<sup>+17</sup>, ZYYK18, ZSK19, ZWV<sup>+19</sup>, ZFLC19, ZSS<sup>+21</sup>, ZGS<sup>+22</sup>, ZQD<sup>+22</sup>, ZYCL22, ZRL22, ZWZ<sup>+23</sup>, ZBL23, ZQZ<sup>+17</sup>, ZCH<sup>+18</sup>, Zhe15, ZOLP21, ZYX<sup>+23</sup>, ZSL17, ZLC<sup>+17</sup>, ZZZ<sup>+18</sup>, ZBB<sup>+20</sup>, ADOAH19, BZY20, CCD<sup>+19a</sup>, CCD19c]. **Data** [CLG<sup>+20</sup>, DLL<sup>+20</sup>, DWXZ20, HFX<sup>+20</sup>, HWB<sup>+20</sup>, HWTM20, HWC20, LLZ<sup>+19</sup>, LA20, MHR<sup>+23</sup>, PA20, RDM<sup>+20</sup>, XZGW21, XHZW21, YLW<sup>+20</sup>, ZSK19, ZYCL20, ZBN<sup>+20</sup>, Ano15a, Ano15b, Ano17a, Ano18a, Ano19a, Ano20, Ano21, Ano22, Cra15, Yan15b]. **Data-as-a-Service** [WYLD18]. **Data-Aware** [HD19]. **Data-Driven** [CZZ<sup>+24</sup>, GM20, JFZ<sup>+21</sup>, KJC<sup>+18</sup>, LLO<sup>+22</sup>, PRR22, QHC<sup>+22</sup>, ZSK19, LWQ<sup>+23</sup>]. **Data-Pattern** [ECG<sup>+19</sup>]. **Data-Sharing** [ZZR20]. **Database** [HXW<sup>+23</sup>, WHX<sup>+23</sup>]. **Databases** [KKF16, ZHW21]. **Datacenter** [YAG<sup>+22</sup>]. **Dataset** [FMD18, LZW<sup>+22</sup>, WZLS18b]. **Datasets** [ADHS21, DFF<sup>+23</sup>, Far21, KHdMR20, Kot15, WZY<sup>+18</sup>, XPC<sup>+23</sup>]. **Dastores** [SGMB17]. **DAWN** [GZS23]. **De-Identification** [DWSJ19]. **Deadline** [SGM21]. **Deadline-Aware** [SGM21]. **Debugging** [LY17]. **Decentralized** [CYXS23, HRFS<sup>+24</sup>]. **Decision** [GSS23, MSRS21, SZZW24, ZZLW21, ZRY<sup>+20</sup>]. **Decision-Making** [MSRS21, SZZW24]. **Decisions** [JGS<sup>+19</sup>]. **Decline** [XLL<sup>+18</sup>]. **Decoder** [WJW24, ZGS<sup>+22</sup>]. **Decoding** [ZZX<sup>+21</sup>]. **Decomposition** [CZZ<sup>+24</sup>, HHZ<sup>+24</sup>, LCC<sup>+23</sup>, LW18, LYG<sup>+21</sup>]. **Deduplication** [CDLW19, HKKC22, YDY<sup>+16</sup>, YZDZ19, YLC<sup>+22</sup>]. **Deep** [ADHS21, CSZ<sup>+21</sup>, CKL<sup>+23</sup>, HLLZ22a, HPESZ17, HXYZ20, JRP<sup>+22</sup>, JFK19, LQZ23, LTG<sup>+24</sup>, LWZL24, MXL<sup>+20</sup>, SLL<sup>+22</sup>, SSY<sup>+23</sup>, TNX23, TXH<sup>+20</sup>, WLD<sup>+23</sup>, WWCZ22, XWG23a, YDL<sup>+22</sup>, ZLZ<sup>+20</sup>, ZYCL20, ZSL<sup>+22</sup>, Zhu15, ZZZ<sup>+22</sup>, HCS<sup>+22</sup>]. **Deep-Learning** [HLLZ22a]. **Deepfake** [YSM<sup>+23</sup>]. **Definite** [WCYL21]. **Definition**

[Far23]. **Deformation** [ZBB<sup>+</sup>20]. **Degree** [ZHL<sup>+</sup>24]. **Delaunay** [CGH<sup>+</sup>22]. **Deliveries** [CYW<sup>+</sup>22]. **Delivery** [HLLZ22b, LA20, WHGW23]. **Demand** [HSEY20, JFZ<sup>+</sup>21, MXL<sup>+</sup>20, MCA<sup>+</sup>20, QSC19, WHGW23, ZHL<sup>+</sup>17, ZZZ<sup>+</sup>22]. **Demographic** [FWWC23]. **Demographic-Augmented** [FWWC23]. **Dense** [CL23, SDR<sup>+</sup>21]. **Densest** [WS17]. **Density** [FY22, QLW<sup>+</sup>22, ZDZC23, ZOLP21, dSSN<sup>+</sup>21]. **Density-Based** [QLW<sup>+</sup>22, dSSN<sup>+</sup>21]. **Density-Increasing** [ZDZC23]. **Dependencies** [TAL19]. **Deployment** [CZLL19, LB19, ZLZ<sup>+</sup>22]. **Depression** [YWM<sup>+</sup>21]. **Descent** [CYXS23, QLZ24, SHL<sup>+</sup>22]. **Description** [XML<sup>+</sup>19, ZLY<sup>+</sup>22]. **Descriptors** [WWCK22, YLLC18]. **Design** [JGS<sup>+</sup>19]. **Designing** [LLZ<sup>+</sup>19]. **Desktop** [TF22]. **Destination** [ZZZ<sup>+</sup>22]. **Detecting** [DLD<sup>+</sup>17, HHX<sup>+</sup>19, XLL<sup>+</sup>18]. **Detection** [AK19, ADOAH19, ASYX21, BLL<sup>+</sup>20, BWW<sup>+</sup>20, CLHH21, CCZ<sup>+</sup>20, CZ17b, DZS20, DBMS24, GCL<sup>+</sup>23, HZF<sup>+</sup>22, HLF<sup>+</sup>22, HCS<sup>+</sup>22, HCZ<sup>+</sup>24, HMW<sup>+</sup>22, JPR<sup>+</sup>20, JDC<sup>+</sup>22, KZSW23, LCWS22, LBSL22, LYLW23, LQHC21, LLCS17, LYW<sup>+</sup>22, LZZF23, LRC20, MSC19, NCS17, NLY22, SD22, SZSY24, TLS24, Wan16, WYBH24, WJS<sup>+</sup>16, YDM<sup>+</sup>23, YJH21, YWL<sup>+</sup>22, ZLY<sup>+</sup>22, ZDZC23, ZSJ23, ZHKL24]. **Determination** [WHT18]. **Deterministic** [GNPT21]. **Development** [HZZ<sup>+</sup>21]. **Device** [Mat16]. **Devices** [GZL<sup>+</sup>20, MKJ<sup>+</sup>24]. **Diagnosis** [YZW<sup>+</sup>23a, ZYW<sup>+</sup>23]. **Dialogue** [WJW24]. **Different** [LLS<sup>+</sup>20, XLL<sup>+</sup>18]. **Differential** [BWW<sup>+</sup>20, CMZL21, DWXZ20, TCC21, ZYX<sup>+</sup>23]. **Differentially** [CWC<sup>+</sup>23, WCS<sup>+</sup>23, XJQ<sup>+</sup>21, YWRY21, ZCSZ23]. **Differentially-Private** [XJQ<sup>+</sup>21]. **Differentiated** [PWH16]. **Difficulties** [ZWH<sup>+</sup>22]. **Diffusion** [GZW23]. **DIGDUG** [SDR<sup>+</sup>21]. **Digital** [BSL<sup>+</sup>22, BED<sup>+</sup>24, JFZ<sup>+</sup>21]. **Dimension** [WWL<sup>+</sup>23, ZZL<sup>+</sup>22]. **Dimensional** [CQH<sup>+</sup>18, HHZ<sup>+</sup>24, IFG<sup>+</sup>18, KKKK16, LQZ23, QLZ24, WCYL21, XLP<sup>+</sup>18, YHLS22]. **Dimensionality** [SZJ<sup>+</sup>22]. **DiNoDB** [TAL<sup>+</sup>17]. **DIInSAR** [ZBB<sup>+</sup>20]. **DiP** [SRM17]. **DiP-SVM** [SRM17]. **Directed** [ADF<sup>+</sup>17, CHL23, HLF<sup>+</sup>22]. **Directional** [CZLL19, YYD<sup>+</sup>23]. **Disability** [TLL<sup>+</sup>23]. **Disaster** [PWW<sup>+</sup>23]. **DISboards** [LCS18]. **Disclosure** [SYv<sup>+</sup>19, TAL19, TCC21]. **Discovering** [LYL<sup>+</sup>21, NLC17, WS17, DSS16]. **Discovery** [Can16, HWC20, IZ19, LTTC16, LTTC17, LLZ<sup>+</sup>23, TEOS17, VP21, ZWV<sup>+</sup>19, ZCSZ23, ZLT20]. **Discrete** [Li15, NLG<sup>+</sup>23, WL22b, XLC22]. **Discrimination** [LRL<sup>+</sup>17]. **Discriminator** [ZYW<sup>+</sup>23]. **Discussion** [LCS18]. **Disease** [WWYH24, YZW<sup>+</sup>23a, ZYW<sup>+</sup>23]. **Disentangle** [SZSY24]. **Disjoint** [GNPT21]. **Disjoint-Parallel** [GNPT21]. **Displacement** [WHGW23]. **Distance** [ZWS21]. **Distance-Based** [ZWS21]. **Distillation** [TLS24]. **Distinctive** [HBLK17]. **Distributed** [BLYM19, CWGA17, CWPW20, DFF<sup>+</sup>23, DDGU22, DFG<sup>+</sup>19, DLL<sup>+</sup>16, LTX16, LHY<sup>+</sup>22, LLH<sup>+</sup>23, MLQ<sup>+</sup>19, MBS<sup>+</sup>19, Mat16, MTV21, Ni15, SF23, SHL<sup>+</sup>22, SZG<sup>+</sup>23, SWTX18, SWH<sup>+</sup>22, WYC<sup>+</sup>20, XJQ<sup>+</sup>21, YWW<sup>+</sup>21b, Yu15, ZSL<sup>+</sup>22, ZYB<sup>+</sup>16, ZCH<sup>+</sup>18]. **Distribution** [LTG<sup>+</sup>24, LLW<sup>+</sup>24, SRM17, WZY<sup>+</sup>18]. **Diversified** [LYLJ22, XLL<sup>+</sup>22]. **Diversity** [XLL<sup>+</sup>22]. **DL** [HKKC22]. **DMP** [HLLZ22b]. **DNN** [SWH<sup>+</sup>22]. **Document** [HLW<sup>+</sup>23]. **Document-Level** [HLW<sup>+</sup>23]. **Domain** [GZS23, HLLZ22a, HLL<sup>+</sup>23b, KS22, MLK21, RJS22, SZSY24, SZXL22, YLC<sup>+</sup>22, Zhe15]. **Domain-Shift** [RJS22]. **Domain-Specific** [HLLZ22a]. **Don't** [SZSY24]. **Double** [WL22b, YCYL24]. **Double-Bit** [WL22b].



**Drift** [LLH<sup>+</sup>23, TNX23]. **Drift-Sensitive** [LLH<sup>+</sup>23]. **Driven** [CZZ<sup>+</sup>24, FWS<sup>+</sup>23, GQP<sup>+</sup>23, GM20, GZL<sup>+</sup>20, ICZ20, JFZ<sup>+</sup>21, KJC<sup>+</sup>18, LLO<sup>+</sup>22, PWW<sup>+</sup>23, PRR22, QHC<sup>+</sup>22, SCW18, SPH23, SY<sup>v</sup>+19, ZSK19, LWQ<sup>+</sup>23]. **Driver** [JPR<sup>+</sup>20, ZRY<sup>+</sup>20]. **Drivers** [ZLZL22]. **Driving** [CLW<sup>+</sup>22]. **Drought** [TvMvdH23]. **Drug** [SZY<sup>+</sup>22]. **Drug-Target** [SZY<sup>+</sup>22]. **DSTAGCN** [ZZ23]. **Dual** [SF23, XYX<sup>+</sup>23]. **Duo** [KZSW23]. **Duplication** [CWPW20]. **During** [LZS<sup>+</sup>21, MSRS21]. **DVFS** [LLY<sup>+</sup>18]. **DVFS-Enabled** [LLY<sup>+</sup>18]. **Dynamic** [CWL<sup>+</sup>21, CHL23, FY22, HLLZ22b, LMPS21, LBZ19, LLLZ21, SZC<sup>+</sup>21, SPN<sup>+</sup>22, WCW<sup>+</sup>22, WLXF23, WZL<sup>+</sup>24a, XPC<sup>+</sup>23, ZGH<sup>+</sup>22, ZZ23]. **Dynamical** [PRR22]. **Dynamics** [DDCHV21, GM20, Sak20, SCA<sup>+</sup>17, SHH<sup>+</sup>21, ZFLC19].

**E-Commerce** [QXZ<sup>+</sup>18]. **E-Health** [BSL<sup>+</sup>22]. **E-Optimal** [JZS<sup>+</sup>20]. **Early** [ASYX21, TvMvdH23]. **Early-Warning** [TvMvdH23]. **eBoF** [DHQ<sup>+</sup>23]. **Economic** [MSRS21, ZCH<sup>+</sup>18]. **Ecosystem** [LZH<sup>+</sup>24]. **Edge** [DWXZ20, EL22, MW22, TJZ<sup>+</sup>22]. **Editor** [Tan20, Yan20]. **Editor-in-Chief** [Tan20, Yan20]. **Editorial** [Agg15a, Agg15b, Agg16, Can16, CW18a, CW18b, DZ21, JWS<sup>+</sup>22, LTTC16, LTTC17, SVYY16, SSSL22, WQSA17, Yan17, Yan18, Yao15, ZMS17]. **Editors** [HCZ19]. **EEG** [HPESZ17, LRL<sup>+</sup>17]. **Effective** [CLHH21, DBAM17, GKR17, KJC<sup>+</sup>18, NHL18, SCA<sup>+</sup>17, SZY<sup>+</sup>18, ZZL<sup>+</sup>22]. **Effectively** [KAB<sup>+</sup>21]. **Efficiency** [WWC<sup>+</sup>23, ZPT<sup>+</sup>23, ZRY<sup>+</sup>20]. **Efficiency-Oriented** [WWC<sup>+</sup>23]. **Efficient** [APK22, CZZ<sup>+</sup>24, CLHH21, CHL23, CMJ<sup>+</sup>24, DDGU22, DWSJ19, FWS<sup>+</sup>23, GLZ<sup>+</sup>24, HS20, HXW<sup>+</sup>23, HFX<sup>+</sup>20, Hua15, JWLY23, KKF16, LOLL17, LRB<sup>+</sup>20, LA20, LXL23, LLSL19, LLZ<sup>+</sup>23, MW22, MCO<sup>+</sup>22, ONP<sup>+</sup>24, SLC<sup>+</sup>18, SLZ<sup>+</sup>22, SWDX20, TRB<sup>+</sup>21, WW21, WS17, WCJI22, XWZ<sup>+</sup>23, YWW<sup>+</sup>21b, YLC<sup>+</sup>22, YWY<sup>+</sup>22, YWL<sup>+</sup>22, YRL<sup>+</sup>24, ZRL22, ZRLZ23, ZQZ<sup>+</sup>17, ZCH<sup>+</sup>18, ZLG<sup>+</sup>21, CM21].

**Eigenvalues** [HS20]. **Eigenvectors** [ZHKL24]. **Elastic** [CL23]. **Electricity** [HSEY20, WXZ<sup>+</sup>19]. **Email** [LCWS22]. **Embedded** [CGZ23]. **Embedding** [CXW<sup>+</sup>23, HLL<sup>+</sup>23b, JGP<sup>+</sup>22, LZZ<sup>+</sup>23, LZZF23, SZXL22, SSY<sup>+</sup>23, WGYW23, WBS<sup>+</sup>23, YKL<sup>+</sup>23]. **Embeddings** [FWS<sup>+</sup>23, QWL<sup>+</sup>23a]. **Embracing** [Liu15]. **Emergency** [SZA<sup>+</sup>22, XLL<sup>+</sup>18]. **Emerging** [HCZ19, YLB<sup>+</sup>19]. **Emotion** [LRC20, SZSY24]. **Emotions** [SZSY24].

**Empirical** [ADF<sup>+</sup>17, DBAM17, DEG<sup>+</sup>22, ZYZ<sup>+</sup>23]. **Employment** [TLL<sup>+</sup>23]. **Empowered** [WJW<sup>+</sup>18]. **Emulate** [BED<sup>+</sup>24]. **Enabled** [ECG<sup>+</sup>19, HWB<sup>+</sup>20, LLY<sup>+</sup>18]. **Enabling** [RBM<sup>+</sup>22, WGYW23, ZSK19]. **Encoder** [HZF<sup>+</sup>22, JKF19, WJW24, YLL22, YLL23, HCS<sup>+</sup>22]. **Encoder-Decoder** [WJW24]. **Encrypted** [CWS<sup>+</sup>21, CDLW19, XWZ<sup>+</sup>23, YDY<sup>+</sup>16, YLZ<sup>+</sup>22]. **Encryption** [FLYL21, GQZ21, PWS<sup>+</sup>19, WYLG21]. **End** [KAG<sup>+</sup>22, KAB<sup>+</sup>21, SBL<sup>+</sup>22]. **End-to-End** [KAB<sup>+</sup>21, SBL<sup>+</sup>22]. **End-User** [KAG<sup>+</sup>22]. **Energy** [FLYL21, SZG<sup>+</sup>23]. **Engine** [BZY20, JRP<sup>+</sup>22, KS22, TAL<sup>+</sup>17]. **Engineering** [DSS16]. **Engines** [RBM<sup>+</sup>22]. **Enhance** [BHO21]. **Enhanced** [BHX<sup>+</sup>23, FZ18, SZY<sup>+</sup>22, TLS24, ZHW21]. **Enhancement** [LTG<sup>+</sup>24, YWG<sup>+</sup>21, ZFQ<sup>+</sup>23]. **Enhancing** [QYC<sup>+</sup>23]. **Enriching** [MCA<sup>+</sup>20].

**Ensemble** [DHQ<sup>+</sup>23, MHR<sup>+</sup>23, SJS<sup>+</sup>21, WWYH24]. **Ensure** [PWS<sup>+</sup>19]. **Ensuring** [WSW<sup>+</sup>18]. **Entanglements** [LZS<sup>+</sup>21]. **Enterprise** [MCL22]. **Entities** [ESC20]. **Entity** [BHO21, KS22, PP22, QWL<sup>+</sup>23a, ZGH<sup>+</sup>22, ZSC<sup>+</sup>22]. **Entity-Based** [ZGH<sup>+</sup>22].

**Entity-Centric** [KS22]. **Entity-Resolution** [BHO21]. **Entropy** [FWS+23, HZY+21, XPC+23]. **Entropy-Driven** [FWS+23]. **Environment** [FYD+19, KdRFA21, XLC20, ZBB+20]. **Environments** [HFX+20, SD18, XLP+18]. **Epidemic** [SPYS23]. **Epidemiological** [LMPS21]. **Equations** [SLC+18, CM21]. **Erasure** [KGJØ18]. **Error** [LZD+23]. **Error-Bounded** [LZD+23]. **Escaping** [XHZW21]. **Estimates** [ZOLP21]. **Estimating** [HS20]. **Estimation** [CWC+23, CLL23, EL22, HX22, JKF19, MSC19, STM+20, TCC21, WCYL21, ZLZ+22, ZSL17]. **Euclid** [STM+20]. **Euler** [WZLS18b]. **Evaluating** [TCC21]. **Evaluation** [CQH+18, GZW23, SD18, SWC+22, Wan16]. **Evaluation-Based** [SWC+22]. **Event** [ASYX21, BWW+20, LGW+23, LRC20, MW22, NCS17, SAJP20, SHH+21, SD22, SBR22, ZSK19]. **Events** [NYL+22, XLL+18, XML+19]. **Evidence** [CCD+19a]. **Evidential** [GDY24]. **Evolution** [ANP+23, ZZY+23]. **Evolutionary** [HD19]. **Evolving** [CCZ+20, CMJ+24]. **EvoSets** [SZJ+22]. **Examples** [QYC+23]. **Exchange** [SXS+23]. **Execution** [ZSK19]. **Expansion** [ZSC+22]. **Experience** [TvMvdH23]. **Experts** [YMJ+23]. **Explainable** [KZSW23]. **Exploiting** [LMPS21, LQHC21, LLN+24, SWF16, TXH+20, WS17, WCJ12, XLLC16]. **Exploration** [Kit16, MBS+19, Tao15]. **Exploratory** [RBM+22]. **Exploring** [HWTM20, LWL+23, WWL+23, ZZLW21, ZQK17, ZMGIVO20]. **Explosion** [Liu15]. **Exposing** [YSM+23]. **Extended** [ZSL17]. **Extending** [LS18b]. **Extracting** [Gil16, LLD+20]. **Extraction** [CLHN22, KFY+23, LGW+23]. **Facial** [CLGX23]. **Factor** [CLZ22, HLF+22, LZL+21, SHL+22, YHLS22, ZJSL22]. **Factorization** [CJY20, FZC20, HZF+22, WZL+24b, ZYX+23]. **Factorizations** [LZSL21]. **Factors** [MXL+20]. **Fair** [JHT18]. **Fake** [DBMS24]. **Fast** [ADHS21, AR18, CJY20, HCS+22, LZL+22, MBG22, RBM+22, WCYL21, YWW+21b]. **Faster** [FWHM22]. **Fatigue** [JPR+20]. **FATS** [LTG+24]. **Fault** [LQHC21]. **Fauxtography** [KZSW23]. **Feature** [CDZ+24, CGZ23, CSZ+21, CLGX23, HHZ+24, JDC+22, LTG+24, LLZ+23, LLP+23, MLK21, YYD+23, ZYCL20, ZFQ+23, ZCH+18, ZWS21, ZYL+24]. **Feature-Based** [HHZ+24]. **Feature-Weighted** [CDZ+24]. **Features** [DHQ+23, JPR+20, JZY22, TXH+20, TLS24, WJS+16, ZHL+24]. **FedCKE** [HLL+23b]. **Federated** [DBMS24, GQP+23, HRFS+24, HLL+23b, HGY+23, JWLY23, LPT+23, LLL+22, LLC+24, ONP+24, PB23, RDM+20, XZJT24, YZW+23a, ZPT+23]. **Feedback** [CJY20]. **Fertilization** [SPYS23]. **Few** [SZZW24]. **Few-Shot** [SZZW24]. **FG** [DLL+24]. **FG-SBIR** [DLL+24]. **FHE** [LMW21]. **Fi** [KZL+22, JPR+20]. **FIG** [CDZ+24]. **Filaments** [WJS+16]. **File** [SWTX18]. **Filtering** [HH18, LLP+23, WTX+22]. **Filtration** [ZLG+21]. **Finance** [ZYYK18, ZSK19]. **Find** [ADF+17]. **Finding** [FY22]. **Fine** [CZ17a, CLW+22, JPR+20, LOLL17, LSH+23, QWL+23a, XWG+23b, XZJT24, YDL+22]. **Fine-Grained** [CZ17a, CLW+22, JPR+20, LOLL17, LSH+23, QWL+23a, XWG+23b, YDL+22]. **Fine-Tuned** [XZJT24]. **Fingerprint** [ZHW21]. **Fingerprints** [YSM+23]. **Fixation** [YYD+23]. **Fixation-Based** [YYD+23]. **FLAG** [FWHM22]. **Flash** [YAG+22]. **Flexible** [ZQZ+17]. **Flink** [LXLF23]. **Flow** [RDD+21, SCA+17, XWG+23b, ZZY+23]. **Flows** [Kit16]. **Fly** [DLL+24]. **fMRI** [MLQ+19, PIMP17]. **Fog** [SBL+22].

**Forecast** [HLLZ22a]. **Forecasting** [NYL<sup>+</sup>22, WXZ<sup>+</sup>19, WZL<sup>+</sup>24a, YKL<sup>+</sup>23, ZJG<sup>+</sup>20, ZYZ<sup>+</sup>23, ZZ23]. **Forecasts** [GSS23]. **Forensics** [ZHW21]. **Forest** [LLL<sup>+</sup>22]. **Forests** [YWW<sup>+</sup>21a]. **Forgery** [ZFQ<sup>+</sup>23]. **Formation** [Ng16]. **Formulation** [HSEY20]. **Forum** [LCS18]. **Foundation** [SBL<sup>+</sup>22]. **Four** [JZY22]. **FPGAs** [ZZL<sup>+</sup>22]. **Frame** [MKJ<sup>+</sup>24]. **Framework** [CYW<sup>+</sup>22, CLGX23, CZ17b, DHG21, DLL<sup>+</sup>16, GM20, KFY<sup>+</sup>23, LBSL22, LZD<sup>+</sup>23, SZY<sup>+</sup>22, WTRK16, WYLD18, WZLS18a, WZL<sup>+</sup>24b, XWI<sup>+</sup>21]. **Frameworks** [NHL18]. **Fraud** [HCZ<sup>+</sup>24, JDC<sup>+</sup>22, LYLW23, WZH<sup>+</sup>23]. **FRC** [MKJ<sup>+</sup>24]. **FRC-GIF** [MKJ<sup>+</sup>24]. **Free** [WGG<sup>+</sup>23, ZLT20]. **Freely** [PTL<sup>+</sup>21]. **Frequency** [CWC<sup>+</sup>23]. **Frequent** [JY22]. **Fully** [HHZ<sup>+</sup>24, XDZ20]. **Fully-Connected** [HHZ<sup>+</sup>24]. **Function** [ZRLZ23]. **Functional** [PIMP17]. **Fusing** [YWM<sup>+</sup>21, YXZL23]. **Fusion** [AK19, BHO21, CLGX23, MZF24, SZZW24, TLS24, WJS<sup>+</sup>16, XPC<sup>+</sup>23, YWG<sup>+</sup>21, Zhe15]. **Future** [LSH<sup>+</sup>23]. **Fuzzy** [BTM16, JRP<sup>+</sup>22, KdRFA21].

**Gain** [YJH21]. **Game** [CZ17b, RJS22, SX21, WWK<sup>+</sup>21, XJQ<sup>+</sup>21]. **Game-Theoretic** [CZ17b]. **Gamma** [JRP<sup>+</sup>22]. **GAN** [WCS<sup>+</sup>23]. **GAN-Based** [WCS<sup>+</sup>23]. **GAT** [HCZ<sup>+</sup>24]. **GAT-COBO** [HCZ<sup>+</sup>24]. **Gate** [ZGC<sup>+</sup>24]. **Gaussian** [DEG<sup>+</sup>22, LOL17, LZMZ20]. **GCN** [YLLC23, YXZL23]. **GCN-ST-MDIR** [YLLC23]. **GDPR** [AMAT23]. **General** [LLY<sup>+</sup>17]. **Generalization** [GZS23]. **Generalized** [WLD<sup>+</sup>23]. **Generation** [MKJ<sup>+</sup>24, WJW24, ZBB<sup>+</sup>20]. **Generative** [FWWC23, HWW<sup>+</sup>22, KFY<sup>+</sup>23, WHT18, YZW<sup>+</sup>23b, ZLZL22, ZLZ<sup>+</sup>22]. **Genetic** [ZSHS17]. **Genomic** [ADHS21, ICZ20]. **Geo** [CWPW20, JKF19, WLXF23, ZCSW23]. **Geo-Constrained** [JKF19]. **Geo-Distributed** [CWPW20]. **Geo-Human** [WLXF23]. **Geo-Indistinguishability** [ZCSW23]. **Geographical** [LYL<sup>+</sup>21, ZQK17]. **Geographically** [DFG<sup>+</sup>19]. **Geolocation** [LLT<sup>+</sup>23]. **Geometric** [MSC19]. **Geospatial** [KdRFA21, LRC20]. **Geotagged** [ÇLM17]. **Geotagging** [KKF16]. **Gestational** [LLS<sup>+</sup>20]. **GGNN** [GRWL23]. **GGraph** [SLZ<sup>+</sup>22]. **GIF** [MKJ<sup>+</sup>24]. **Global** [CLHN22, DLL<sup>+</sup>24, LYLW23, MCO<sup>+</sup>22, SCPS20]. **Global-Local** [CLHN22]. **GNN** [JDC<sup>+</sup>22, LYLW23]. **GNN-Based** [JDC<sup>+</sup>22]. **GNNs** [WGYW23]. **Good** [KS22, TvMvdH23]. **Goodman** [JRP<sup>+</sup>22]. **GPS** [ASYX21, CLW<sup>+</sup>22, JKF19, LLY<sup>+</sup>17, ZSS<sup>+</sup>21]. **GPU** [CXT<sup>+</sup>18, GRWL23, Mat16, ZSJ23]. **GPU-Accelerated** [CXT<sup>+</sup>18, Mat16]. **GPUs** [JDJ21, SAJP20]. **Gradient** [QLZ24, SHL<sup>+</sup>22, Yan23, ZWD<sup>+</sup>23]. **GradientFlow** [SWH<sup>+</sup>22]. **Grained** [CZ17a, CLW<sup>+</sup>22, GB23, JPR<sup>+</sup>20, LOL17, LSH<sup>+</sup>23, QWL<sup>+</sup>23a, XWG<sup>+</sup>23b, YDL<sup>+</sup>22]. **Granger** [ZSL17]. **Granular** [SYv<sup>+</sup>19]. **Granularity** [SZZW24]. **Granules** [CDZ<sup>+</sup>24]. **Graph** [BSY<sup>+</sup>24, CXW<sup>+</sup>23, CTC<sup>+</sup>24, CLHN22, FWS<sup>+</sup>23, FWHM22, GRWL23, GCL<sup>+</sup>23, HZF<sup>+</sup>22, HLF<sup>+</sup>22, HSX<sup>+</sup>22, HCZ<sup>+</sup>24, HLL<sup>+</sup>23b, JY22, JDC<sup>+</sup>22, LMPS21, LZL<sup>+</sup>22, LHY<sup>+</sup>22, LYLW23, LYC<sup>+</sup>24, LRL<sup>+</sup>17, LZZF23, LZW<sup>+</sup>23b, PA20, SWF16, STZL22, SDR<sup>+</sup>21, SLZ<sup>+</sup>22, SWDX20, WWL<sup>+</sup>23, WZH<sup>+</sup>23, WBS<sup>+</sup>23, XWG<sup>+</sup>23a, XLQ<sup>+</sup>22, XZJT24, YM24, YCYL24, YMJ<sup>+</sup>23, YLLC23, YXZL23, ZZL<sup>+</sup>22, ZWS<sup>+</sup>22, ZWZ<sup>+</sup>23, ZYB<sup>+</sup>16, ZWLN22, ZWD<sup>+</sup>23, ZLG<sup>+</sup>21, ZSC<sup>+</sup>22, ZZ23, ZSHS17, ZZZ<sup>+</sup>22]. **Graph-Based** [GRWL23, LYC<sup>+</sup>24]. **Graph-Embedding** [CXW<sup>+</sup>23]. **Graph-Parallel** [ZYB<sup>+</sup>16]. **Graph-Regularized** [ZSHS17]. **Graph-Transaction** [JY22]. **Graphical**

[HLF<sup>+</sup>22]. **GraphMP** [SWDX20]. **Graphs** [ADF<sup>+</sup>17, CMJ<sup>+</sup>24, GLZ<sup>+</sup>24, HS20, HYLZ22, HH18, KS22, LHWL24, LWZ<sup>+</sup>22, QLZ<sup>+</sup>23, WGYW23, YRL<sup>+</sup>24]. **Grasping** [SSAI21]. **Green** [NHL18, QSC19]. **Green-Aware** [NHL18]. **Grid** [CQH<sup>+</sup>18, HSEY20, SAJP20, WXZ<sup>+</sup>19, WOD<sup>+</sup>18, SAM<sup>+</sup>20]. **Grid-Based** [SAJP20]. **Grids** [LLF<sup>+</sup>19]. **Group** [FYZ<sup>+</sup>22, STM22, ZCSW23]. **Group-Based** [ZCSW23]. **Grouping** [LRC20]. **Guarantee** [SYS<sup>+</sup>18]. **Guarantees** [Far23]. **Guest** [Agg15a, Agg15b, Agg16, Can16, CW18a, CW18b, DZ21, JWS<sup>+</sup>22, LTTC16, LTTC17, SVYY16, SSSL22, WQSA17, Yao15, ZMS17, HCZ19]. **Guided** [HSX<sup>+</sup>22, XYX<sup>+</sup>23].

**Habits** [DBAM17]. **Hadamard** [TZCC22]. **Hadoop** [DH18]. **Handle** [WGYW23]. **Handling** [BTM16, HD19]. **Harvesting** [LWQ<sup>+</sup>23]. **Hashing** [BSY<sup>+</sup>24, Li15, LYD<sup>+</sup>22, LLN<sup>+</sup>24, NLG<sup>+</sup>23, Sun15, TNX23, WL22b, XLC22, ZHW21]. **HashTag** [KGJØ18]. **Having** [Sak20]. **HDFS** [HD19]. **HDM** [WZLS18a]. **Health** [BSL<sup>+</sup>22, FWWC23, GCA<sup>+</sup>20]. **Healthcare** [DEG<sup>+</sup>22, FRS<sup>+</sup>22]. **Heat** [MXL<sup>+</sup>20]. **Heterogeneous** [CZLL19, Gou19, JDC<sup>+</sup>22, LZZ<sup>+</sup>23, LZW<sup>+</sup>23a, MCH<sup>+</sup>22, MLK21, QFW<sup>+</sup>23, WW21, WGYW23, WBS<sup>+</sup>23, YZDZ19, ZSL<sup>+</sup>22, ZZL<sup>+</sup>24, ZSL17]. **Hidden** [HHX<sup>+</sup>19]. **Hierarchical** [CLZ22, DLL<sup>+</sup>16, HKKC22, KKKK16, LWZL24, LND22, SLL<sup>+</sup>21, SCG<sup>+</sup>23, WJW24, WWSB16, XDH23, YLL23, dSSN<sup>+</sup>21]. **Hierarchy** [LWZ<sup>+</sup>22]. **Hierarchy-Constrained** [LWZ<sup>+</sup>22]. **High** [CDZ<sup>+</sup>24, CXT<sup>+</sup>18, CQH<sup>+</sup>18, DLD<sup>+</sup>17, FYD<sup>+</sup>19, FYD<sup>+</sup>21, HXYZ20, IFG<sup>+</sup>18, KKKK16, LS18a, LWL<sup>+</sup>23, QLZ24, WCYL21, XLP<sup>+</sup>18, YHLS22, ZYCL22, ZDD<sup>+</sup>23, ZHKL24]. **High-Dimensional** [CQH<sup>+</sup>18, IFG<sup>+</sup>18, QLZ24, WCYL21, XLP<sup>+</sup>18, YHLS22]. **High-Order** [FYD<sup>+</sup>19, ZYCL22, ZHKL24]. **High-Order-Lanczos** [FYD<sup>+</sup>21]. **High-Quality** [LS18a]. **High-Ratio** [LWL<sup>+</sup>23]. **High-Resolution** [HXYZ20]. **High-Throughput** [CXT<sup>+</sup>18]. **High-Utility** [ZDD<sup>+</sup>23]. **Highly** [CHL23, DBAM17]. **Highly-Efficient** [CHL23]. **Hilbert** [BPP21]. **Hinge** [PP22]. **Historical** [XLLC16]. **Hoc** [SWC<sup>+</sup>22, TAL<sup>+</sup>17]. **Homogeneous** [JGS<sup>+</sup>19, WGYW23]. **Horizontal** [LLW<sup>+</sup>24]. **HOSVD** [WYC<sup>+</sup>20]. **Hotspot** [TEOS17]. **Hub** [LLZ<sup>+</sup>19]. **Hub-and-Spoke** [LLZ<sup>+</sup>19]. **Huge** [PA20]. **Human** [JFG17, KS22, LZC<sup>+</sup>23, MSRS21, WLXF23, YLLC18]. **Hurricane** [NYL<sup>+</sup>22]. **Hybrid** [CXW<sup>+</sup>23, HFX<sup>+</sup>20, LLZ<sup>+</sup>19, LZLJ22, TF22, WXW<sup>+</sup>22]. **Hyperbolic** [ZWS<sup>+</sup>22]. **Hyperedges** [LZZ<sup>+</sup>23]. **Hypergraph** [LLP<sup>+</sup>23, WZL<sup>+</sup>24a]. **Hyperparameter** [WHT18]. **Hyperspectral** [XDZ20].

**I/O** [SWDX20, YAG<sup>+</sup>22]. **I/O-Efficient** [SWDX20]. **Ideas** [DSS16]. **Identification** [AI23, DWSJ19, EJCR22, HWW<sup>+</sup>22, YLZ<sup>+</sup>22, YLLC23]. **Identify** [HVVP21]. **Identifying** [CLW<sup>+</sup>22, HYLZ22, WYXL21, ZWH<sup>+</sup>22, ZSHS17, ZZZ<sup>+</sup>18]. **Identity** [LLLZ21, SZC<sup>+</sup>21, XCV22]. **Identity-Based** [LLLZ21, SZC<sup>+</sup>21, XCV22]. **Idiosyncratic** [HBLK17]. **IEEE** [Ano15a, Ano15b, Ano17a, Ano18a, Ano19a, Ano20, Ano21, Ano22, Cra15, Yan15b]. **IEMask** [BHX<sup>+</sup>23]. **II** [CW18b]. **Image** [CZQ<sup>+</sup>21, CSZ<sup>+</sup>21, CXW<sup>+</sup>23, DHG21, DLL<sup>+</sup>16, GXQ<sup>+</sup>20, KKF16, Li15, LQZ23, LLCS17, NLG<sup>+</sup>23, PTL<sup>+</sup>21, Tao15, TNX23, TXH<sup>+</sup>20, WWCK22, XDZ20, XYX<sup>+</sup>23, YWG<sup>+</sup>21, ZLZ<sup>+</sup>20, ZWS21, Zhu15]. **Imagery** [HXYZ20, MSRS21, SLV<sup>+</sup>20, ZBN<sup>+</sup>20]. **Images** [CSW18, XDH23]. **Imaging** [CLG<sup>+</sup>20, LRL<sup>+</sup>17]. **Imbalance** [MTV21].

**Imitation** [ZLZL22]. **Impact** [Cha16, DLD<sup>+</sup>17, GCA<sup>+</sup>20]. **Impacts** [MXL<sup>+</sup>20]. **Implementation** [CL23]. **Implicit** [CJY20]. **Importance** [ZHL<sup>+</sup>24]. **Improved** [FYD<sup>+</sup>21, QWL<sup>+</sup>23a, YLL23]. **Improves** [WVD<sup>+</sup>21]. **Improving** [JZY22, LZLJ22, XLL<sup>+</sup>22, YWRY21]. **Imputation** [FWWC23, LWS<sup>+</sup>24, YZW<sup>+</sup>23b]. **In-Class** [LRL<sup>+</sup>17]. **In-Memory** [AR18, CZG<sup>+</sup>19, LZLJ22, STM22]. **Incentive** [XSYW22]. **Incoming** [AR18, Tan20]. **Incomplete** [CLZ22, QLZ24]. **Incompletely** [SWC<sup>+</sup>22]. **Incorporated** [LCS18, ZJSL22, CLZ22]. **Incorporating** [CWC<sup>+</sup>23, KAB<sup>+</sup>21, LZW<sup>+</sup>23a]. **Increase** [TLL<sup>+</sup>23]. **Increasing** [ZDZC23]. **Incremental** [CYXS23, LYG<sup>+</sup>21, TNX23, WYC<sup>+</sup>20, WCW<sup>+</sup>22, ZYCL20]. **Index** [Ano17a, Ano18a, Ano19a, Ano20, Ano21, Ano22, YRL<sup>+</sup>24, ZRLZ23]. **Indexing** [AR18, Li15, Yan15a, ZQZ<sup>+</sup>17]. **Indistinguishability** [ZCSW23]. **Induced** [ZJZ<sup>+</sup>19]. **Inductively** [HYLZ22]. **Industrial** [TLS24]. **Infants** [LLS<sup>+</sup>20]. **Inference** [HWTM20, MW22, MCH<sup>+</sup>22, PB23, SCA<sup>+</sup>17, WYK<sup>+</sup>19, XWG<sup>+</sup>23b, YTY<sup>+</sup>21, ZCSZ23, ZPMT<sup>+</sup>21]. **Inferred** [JFG17]. **Inferring** [BS21]. **Influence** [GZW23]. **Influences** [LZW<sup>+</sup>23a]. **Influential** [LBL<sup>+</sup>18, LBZ19]. **Information** [BHX<sup>+</sup>23, CDZ<sup>+</sup>24, EJCR22, HVVP21, KFY<sup>+</sup>23, LWH18, LZZ<sup>+</sup>23, Liu15, NCS17, Sun15, XDH23, XPC<sup>+</sup>23, ZZL<sup>+</sup>24]. **Information-Enhanced** [BHX<sup>+</sup>23]. **Information-Theoretic** [Sun15]. **Infrastructure** [CW18a, CW18b, DQWQ18, FZ18, MG23, PA20, ZYYK18]. **Infrastructures** [WTM18]. **Innovative** [DLD<sup>+</sup>20]. **Inpainting** [ZFY<sup>+</sup>23]. **Input** [SBR22]. **Instances** [GXQ<sup>+</sup>20, ZHL<sup>+</sup>24]. **Integrating** [HLF<sup>+</sup>22, SJS<sup>+</sup>21]. **Integrative** [ICZ20]. **Integrity** [LCY<sup>+</sup>22, WSW<sup>+</sup>18]. **Intelligence** [CCD19b, CCD19c]. **Intelligent** [SCW18, ZSL<sup>+</sup>22]. **Intensive** [WVD<sup>+</sup>21]. **Inter** [SSAI21]. **Inter-Attribute** [SSAI21]. **Interaction** [SZY<sup>+</sup>22]. **Interactions** [JDC<sup>+</sup>22, WWL<sup>+</sup>23, WLXF23]. **Interactive** [DHQ<sup>+</sup>23, MCO<sup>+</sup>22, TAL<sup>+</sup>17, ZS22]. **Interactive-Speed** [TAL<sup>+</sup>17]. **Internal** [ZLT20]. **Internet** [IZ19, HPESZ17, MW22, SY<sub>v</sub><sup>+</sup>19]. **Interoperable** [HXW<sup>+</sup>23]. **Interpolation** [ZRLZ23]. **Interval** [MCM21, SSSB16, XPC<sup>+</sup>23, MCM21]. **Interval-Valued** [XPC<sup>+</sup>23]. **Interventions** [TLL<sup>+</sup>23]. **Introduction** [HCZ19, Yan15b]. **Invalid** [ZLG<sup>+</sup>21]. **Invariant** [MLK21]. **Invasive** [SHH<sup>+</sup>21]. **Inversion** [CW22]. **Investigating** [SHH<sup>+</sup>21]. **Investigation** [SXYL23, TXH<sup>+</sup>20]. **IoT** [CYC<sup>+</sup>23]. **IoTs** [WWC<sup>+</sup>23]. **IRDA** [WCW<sup>+</sup>22]. **ISP** [CSL<sup>+</sup>18]. **Issue** [CCD19b, CCD19c, DLL<sup>+</sup>20, HCZ19, JWS<sup>+</sup>22, LTTC16, SSSL22, YLW<sup>+</sup>20, ZLC<sup>+</sup>17]. **Item** [WWL<sup>+</sup>23, WGG<sup>+</sup>23]. **Iterative** [AK19, PWC<sup>+</sup>22, SLZ<sup>+</sup>22]. **Java** [CWGA17]. **Join** [GNPT21, STM22, SDR<sup>+</sup>21]. **Joint** [CGZ23, HLF<sup>+</sup>22, LHWL24, SYS<sup>+</sup>18]. **JouleMR** [NHL18]. **Journal** [Yan17, Yan18, Yan19]. **Kernel** [SRM17, WWCK22, ZJZ<sup>+</sup>19, ZOLP21]. **Kernel-Induced** [ZJZ<sup>+</sup>19]. **Keys** [CWS<sup>+</sup>21]. **Keyword** [LPT<sup>+</sup>23, XWZ<sup>+</sup>23]. **Kira** [ZBN<sup>+</sup>20]. **Knowledge** [CWC<sup>+</sup>23, HSX<sup>+</sup>22, HLL<sup>+</sup>23b, KS22, LCS18, LLD<sup>+</sup>20, LWZ<sup>+</sup>22, MZF24, SZY<sup>+</sup>22, SZZW24, TLS24, WWL<sup>+</sup>23, WZH<sup>+</sup>23, YLZ<sup>+</sup>19, ZSC<sup>+</sup>22, ZPMT<sup>+</sup>21]. **Knowledge-Enhanced** [SZY<sup>+</sup>22]. **Knowledge-Level** [MZF24]. **Koopman** [PRR22]. **KPIs** [GSS23]. **Kruskal**

[JRP<sup>+</sup>22]. **Kvasir** [WTRK16].

**Label** [FWHM22, LYC<sup>+</sup>24, LLW<sup>+</sup>24, STZL22, YJH21, ZJZ<sup>+</sup>19, Zhu15].

**Label-Weighted** [LYC<sup>+</sup>24]. **Labeled** [GWLL24, PTL<sup>+</sup>21, QWL<sup>+</sup>23b]. **Labeling** [Liu15, XZGW21]. **Lanczos**

[FYD<sup>+</sup>19, FYD<sup>+</sup>21]. **Lanczos-Based** [FYD<sup>+</sup>19]. **Landmark** [JKF19]. **Language**

[SZSY24]. **Large** [CM21, CLZ22, CHL23, CMJ<sup>+</sup>24, CZ17b, CJY20, DFF<sup>+</sup>23, HS20, HPWR20, HB16, HZZ<sup>+</sup>21, JHT20, KKF16, KHdMR20, Kot15, Li15, LZL<sup>+</sup>22, LLSL19, LQHC21, LZSL21, LJC<sup>+</sup>22, Mat16, MCL22, MSC19, QWL<sup>+</sup>23b, Sak20, SLC<sup>+</sup>18, SHL<sup>+</sup>22, SPN<sup>+</sup>22, SWH<sup>+</sup>22, WL22a, WCYL21, WZLS18b, Yan23, YYD<sup>+</sup>23, YRL<sup>+</sup>24, ZSS<sup>+</sup>21, ZLT20, ZHW21, ZWS21].

**Large-Scale** [CM21, CLZ22, CJY20, HPWR20, HB16, HZZ<sup>+</sup>21, JHT20, KHdMR20, Li15, LZL<sup>+</sup>22, LLSL19, LJC<sup>+</sup>22, Mat16, MSC19, Sak20, SLC<sup>+</sup>18, SHL<sup>+</sup>22, SWH<sup>+</sup>22, WL22a, WZLS18b, Yan23, YYD<sup>+</sup>23, ZSS<sup>+</sup>21, ZWS21, CHL23, LZSL21].

**Lasting** [LYLJ22]. **Latency** [XLL<sup>+</sup>18].

**Latent** [CLZ22, LZL<sup>+</sup>21, LWQ<sup>+</sup>23, SHL<sup>+</sup>22, YHLS22, ZZLW21, ZJSL22]. **Lattice** [SD22].

**Layer** [YM24, ZJG<sup>+</sup>20]. **Leakage** [LMW21].

**Learned** [ZRLZ23]. **Learning** [ADHS21, BLYM19, CZ17a, CSZ<sup>+</sup>21, CLW<sup>+</sup>22, CYXS23, CXW<sup>+</sup>23, CYC<sup>+</sup>23, CKL<sup>+</sup>23, CLF<sup>+</sup>18, DLL<sup>+</sup>24, DHG21, FWHM22, GXQ<sup>+</sup>20, GWLL24, HRFS<sup>+</sup>24, HLLZ22a, HPESZ17, Hua15, HZ22, HLL<sup>+</sup>23b, HLW<sup>+</sup>23, HGY<sup>+</sup>23, JRP<sup>+</sup>22, JWS<sup>+</sup>22, KFY<sup>+</sup>23, LHWL24, LLS<sup>+</sup>20, LBSL22, LZZ<sup>+</sup>23, LTG<sup>+</sup>24, LWZL24, LYC<sup>+</sup>24, LLW<sup>+</sup>24, LLC<sup>+</sup>24, MTV21, MLK21, ONP<sup>+</sup>24, PB23, QLZ24, SJS<sup>+</sup>21, STZL22, SZZW24, SCG<sup>+</sup>23, TJZ<sup>+</sup>22, WH19, WTX<sup>+</sup>22, WCW<sup>+</sup>22, WWCK22, WHGW23, WLD<sup>+</sup>23, WLXF23, WZL<sup>+</sup>24a, WVD<sup>+</sup>21, WWCZ22, XWI<sup>+</sup>21, XZGW21, XZJT24, YWY<sup>+</sup>22, Yan23, YM24, YCYL24, Yu15,

ZLZ<sup>+</sup>20, ZYCL20, ZYZZ20, ZLZL22, ZPT<sup>+</sup>23, ZAL<sup>+</sup>23, ZLC<sup>+</sup>17, Zhu15, ZZZ<sup>+</sup>22].

**Learning-Based** [ADHS21]. **Least** [TZCC22, WL22a]. **Legal** [ZGC<sup>+</sup>24].

**Lending** [WZH<sup>+</sup>23, ZWZ<sup>+</sup>22]. **Length** [NLG<sup>+</sup>23]. **Level** [HLW<sup>+</sup>23, LZLJ22, MZF24, SBL<sup>+</sup>22, WWSB16]. **Leveled**

[LMW21]. **Leveraging** [ZPMT<sup>+</sup>21]. **LGM** [LYLW23]. **LGM-GNN** [LYLW23]. **LGRL**

[DLL<sup>+</sup>24]. **Libraries** [ZWH<sup>+</sup>22]. **Library** [CWGA17]. **Life** [LZC<sup>+</sup>23]. **Lifelong**

[SCG<sup>+</sup>23]. **Lifespans** [DSS16]. **Lifestyles** [HBLK17]. **Lightweight**

[CSW23, ZYB<sup>+</sup>16, ZYX<sup>+</sup>23]. **Limited** [ZLT20]. **Line** [GXQ<sup>+</sup>20]. **Linear**

[CM21, SLC<sup>+</sup>18, TEOS17, YJH21]. **Linearized** [FZC20]. **Link**

[LWZ<sup>+</sup>22, LZZF23]. **List** [Ano19b]. **List\*** [Ano17b]. **Literature** [LWH18, PTL<sup>+</sup>21].

**Litigation** [WZL<sup>+</sup>24b]. **Live** [CCD<sup>+</sup>19a, DSS16]. **Living** [MLK21]. **Load**

[HSEY20, SBR22]. **Local** [CWC<sup>+</sup>23, CLHN22, DLL<sup>+</sup>24, LOLL17, LYLW23, LND22, WYBH24, YWY<sup>+</sup>22, ZCSZ23, ZDZC23, ZYX<sup>+</sup>23]. **Local-Global**

[DLL<sup>+</sup>24]. **Locality** [BPP21, LS18b, XLC22, ZHW21].

**Locality-Sensitive** [ZHW21]. **Localization** [TLS24, ZFQ<sup>+</sup>23]. **Localness** [HWTM20].

**Location** [HWTM20, LBL<sup>+</sup>18, LQHC21, YWM<sup>+</sup>21, ZZLW21]. **Location-Based**

[HWTM20, ZZLW21]. **Locations** [ZQK17]. **Logic** [NLY22]. **Logs** [GB23]. **Long** [DSS16, YLZ<sup>+</sup>22, YMJ<sup>+</sup>23, YLL22, YLL23, ZZZ<sup>+</sup>22].

**Long-Short** [YLL22, YLL23]. **Long-Tailed** [YMJ<sup>+</sup>23]. **Long-Term** [ZZZ<sup>+</sup>22].

**LongArms** [WZH<sup>+</sup>23]. **Longitudinal** [FZ18]. **Lookup** [SWTX18]. **Loops**

[BPP21]. **Loss** [PP22]. **Lossy** [LZD<sup>+</sup>23, LWL<sup>+</sup>23, LWQ<sup>+</sup>23, ZZX<sup>+</sup>21].

**Low** [ECG<sup>+</sup>19, FLYL21, LQZ23, ZSHS17]. **Low-Power** [ECG<sup>+</sup>19]. **Low-Rank**

[ZSHS17]. **LS** [LW18, Yan15a]. **LS-AMS** [Yan15a]. **LS-Decomposition** [LW18].

**LSTM** [LCWS22, LLH<sup>+</sup>23].  
**Machine** [CYXS23, DHG21, Far21, LLS<sup>+</sup>20, SRM17, SWDX20, SCG<sup>+</sup>23, Yu15]. **MAFI** [JDC<sup>+</sup>22]. **Making** [MSRS21, SZZW24]. **Malicious** [YWL<sup>+</sup>22]. **Malware** [AK19, HZZ<sup>+</sup>21]. **Management** [CZG<sup>+</sup>19, HFX<sup>+</sup>20, LZH<sup>+</sup>24, SZA<sup>+</sup>22, YZDZ19, YAG<sup>+</sup>22, YWL<sup>+</sup>22, ZWZ<sup>+</sup>22]. **Managing** [MCM21]. **MANETs** [LDY<sup>+</sup>22]. **Manifold** [WWCK22]. **Manifold-Valued** [WWCK22]. **Many** [LHWL24, LA20]. **Many-to-Many** [LA20]. **Map** [ZS22]. **Mapping** [SD22, TLS24, ZJZ<sup>+</sup>19, ZMGIVO20]. **MapReduce** [DWSJ19, DFG<sup>+</sup>19, Gou19, NGM16, SDR<sup>+</sup>21, WJW<sup>+</sup>18, WSW<sup>+</sup>18, WCJI22, dSSN<sup>+</sup>21]. **Marketplaces** [ZBL23]. **Markov** [HHX<sup>+</sup>19, ZRY<sup>+</sup>20]. **Mask** [BHX<sup>+</sup>23]. **Massive** [AR18, CQH<sup>+</sup>18, DHG21, LBL<sup>+</sup>18, LRB<sup>+</sup>20, LWS<sup>+</sup>24, ZFLC19]. **Matching** [CWL<sup>+</sup>21, KHdMR20, SX21, XLL<sup>+</sup>22, ZS22, ZWS21]. **Matching-Coitional** [SX21]. **Mathematical** [HSEY20, SZZ<sup>+</sup>23]. **Matrices** [CLZ22, LQHC21, YHLS22]. **Matrix** [FZC20, HZF<sup>+</sup>22, LQHC21, MBG22, WCYL21, ZZY<sup>+</sup>23, ZYX<sup>+</sup>23]. **Max** [JHT18]. **Max-Min** [JHT18]. **Maximal** [QLZ<sup>+</sup>23]. **MDIR** [YLLC23]. **Means** [ZYCL22]. **Measuring** [MSRS21]. **MEC** [MCA<sup>+</sup>20]. **Mechanism** [DEG<sup>+</sup>22, FWS<sup>+</sup>23, HLF<sup>+</sup>22, WWC<sup>+</sup>23, WWYH24, YLZ<sup>+</sup>22]. **Media** [Agg15a, Agg15b, Agg16, ANP<sup>+</sup>23, BED<sup>+</sup>24, CSW18, Fu16, HBLK17, KJC<sup>+</sup>18, LLT<sup>+</sup>23, LRC20, LCWL21, MKJ<sup>+</sup>24, PWW<sup>+</sup>23, SSSL22, WQSA17, XML<sup>+</sup>19, ZWV<sup>+</sup>19]. **Medical** [CSZ<sup>+</sup>21, LLD<sup>+</sup>20, LWS<sup>+</sup>24, SLL<sup>+</sup>22, XYX<sup>+</sup>23]. **Meets** [ZZX<sup>+</sup>21]. **Mega** [Kit16]. **Mega-City** [Kit16]. **Megabits** [MCA<sup>+</sup>20]. **MemepiC** [CZG<sup>+</sup>19]. **Memory** [AR18, CZG<sup>+</sup>19, EJCR22, IFG<sup>+</sup>18, LYLW23, LZLJ22, Mat16, NGM16, STM22, SPN<sup>+</sup>22, WXW<sup>+</sup>22, YLZ<sup>+</sup>22, ZLT20]. **Memory-Based** [LYLW23]. **Merge** [ZWLN22]. **Merkle** [WSW<sup>+</sup>18]. **Message** [LMW21, Tan20, Yan20]. **Meta** [CYC<sup>+</sup>23, ZSC<sup>+</sup>22]. **Meta-Learning** [CYC<sup>+</sup>23]. **Metadata** [SWTX18, ZQZ<sup>+</sup>17]. **MetaFlow** [SWTX18]. **Metagraph** [LZC<sup>+</sup>23]. **Metagraph-Based** [LZC<sup>+</sup>23]. **Metering** [PWH16]. **Method** [CSW23, FZ18, HS20, HVVP21, LHY<sup>+</sup>22, LLH<sup>+</sup>23, MHR<sup>+</sup>23, MKJ<sup>+</sup>24, PWS<sup>+</sup>19, YSM<sup>+</sup>23, ZSWZ19, ZWD<sup>+</sup>23, ZSC<sup>+</sup>22]. **Methodologies** [SZA<sup>+</sup>22, Zhe15]. **Methodology** [CCD<sup>+</sup>19a, KdRFA21]. **Methods** [PRR22, Wan16, WBS<sup>+</sup>23, WS17]. **Metric** [CXW<sup>+</sup>23, GXQ<sup>+</sup>20, WWCK22]. **Metro** [JFZ<sup>+</sup>21, Kit16, ZZY<sup>+</sup>23]. **Metropolitan** [HBLK17]. **Microblogging** [Liu15]. **Microblogs** [Yan15a]. **Microfluidics** [ICZ20]. **Microfluidics-Driven** [ICZ20]. **Microscopy** [LLCS17]. **Millions** [ZWH<sup>+</sup>22]. **Min** [JHT18]. **Minimization** [ADHS21, DEG<sup>+</sup>22, FZC20]. **Mining** [Agg15a, Agg15b, Agg16, BWV<sup>+</sup>20, ÇLM17, DZS20, HB16, HXYZ20, JY22, LBL<sup>+</sup>18, LBZ19, LYLJ22, LLW<sup>+</sup>24, LZW<sup>+</sup>22, QLZ<sup>+</sup>23, QLW<sup>+</sup>22, SAJP20, WQSA17, XDH23]. **Misalignment** [CZ17a]. **Misinformation** [EJCR22, LZS<sup>+</sup>21]. **Misled** [SZSY24]. **Missing** [LCC<sup>+</sup>23, SZY<sup>+</sup>18, WFZ<sup>+</sup>23, YLL22, YLLC23, YLL23]. **MiSTR** [LBSL22]. **Mitosis** [LLCS17]. **Mitotic** [NCS17]. **Mix2SFL** [ONP<sup>+</sup>24]. **Mixing** [XYX<sup>+</sup>23]. **Mixture** [LZMZ20]. **Mixup** [ONP<sup>+</sup>24]. **ML** [HKKC22]. **ML/DL** [HKKC22]. **MNL** [CHL23]. **Mobile** [BS21, CMZL21, CYC<sup>+</sup>23, FMD18, GQZ21, HX22, JFG17, SX21, XSYW22, ZFLC19, ZQK17]. **Mobility** [JFG17, KHdMR20, LZC<sup>+</sup>23, SPYS23, XLC20]. **MOD** [ZZR20]. **Modal** [BSY<sup>+</sup>24, LYD<sup>+</sup>22, LLP<sup>+</sup>23, LLN<sup>+</sup>24, XML<sup>+</sup>19]. **Model** [CHL23, DWXZ20, EJCR22,

HHX<sup>+19</sup>, HWW<sup>+22</sup>, HLF<sup>+22</sup>, HWB<sup>+20</sup>, JFZ<sup>+21</sup>, LBZ<sup>19</sup>, LZMZ<sup>20</sup>, PWC<sup>+22</sup>, QFW<sup>+23</sup>, SJS<sup>+21</sup>, SZG<sup>+23</sup>, SSY<sup>+23</sup>, WHT<sup>18</sup>, WYK<sup>+19</sup>, WGG<sup>+23</sup>, WJW<sup>24</sup>, YSM<sup>+23</sup>, YHLS<sup>22</sup>, ZLZ<sup>+20</sup>, ZYCL<sup>20</sup>, ZRLZ<sup>23</sup>, ZYZ<sup>+23</sup>, ZSL<sup>17</sup>. **Model-Agnostic** [YSM<sup>+23</sup>]. **Modeling** [CLM<sup>17</sup>, CGH<sup>+22</sup>, CZ17b, GB<sup>23</sup>, JWS<sup>+22</sup>, LTX<sup>16</sup>, NCS<sup>17</sup>, RDD<sup>+21</sup>, SPYS<sup>23</sup>, ZHL<sup>+17</sup>, ZZY<sup>+23</sup>]. **Modelling** [AMAT<sup>23</sup>, CQH<sup>+18</sup>, MCL<sup>22</sup>]. **Models** [HLF<sup>+22</sup>, LWQ<sup>+23</sup>, ZJSL<sup>22</sup>]. **Modern** [WYK<sup>+19</sup>]. **Modular** [LZD<sup>+23</sup>]. **Modularity** [YJH<sup>21</sup>]. **Momentum** [QYC<sup>+23</sup>, ZJSL<sup>22</sup>]. **Momentum-Incorporated** [ZJSL<sup>22</sup>]. **Monitoring** [CZLL<sup>19</sup>, GZL<sup>+20</sup>, SCW<sup>18</sup>, YLB<sup>+19</sup>]. **Mortality** [WVD<sup>+21</sup>]. **Mosaicking** [SCPS<sup>20</sup>]. **Most** [LBL<sup>+18</sup>]. **Movement** [HLLZ<sup>22b</sup>]. **Moving** [CYC<sup>+23</sup>]. **MRMondrian** [ZQD<sup>+22</sup>]. **MtMR** [WSW<sup>+18</sup>]. **Multi** [CW<sup>22</sup>, CLW<sup>+22</sup>, CLGX<sup>23</sup>, CTC<sup>+24</sup>, CLHN<sup>22</sup>, FY<sup>22</sup>, Fu<sup>16</sup>, GMZ<sup>+22</sup>, HHZ<sup>+24</sup>, HWW<sup>+22</sup>, HVVP<sup>21</sup>, HCS<sup>+22</sup>, LHWL<sup>24</sup>, LQZ<sup>23</sup>, LLP<sup>+23</sup>, LLC<sup>+24</sup>, SZY<sup>+22</sup>, STZL<sup>22</sup>, SZZW<sup>24</sup>, TLS<sup>24</sup>, VP<sup>21</sup>, WYC<sup>+20</sup>, WWCK<sup>22</sup>, WL22a, WCS<sup>+23</sup>, WHGW<sup>23</sup>, WWL<sup>+23</sup>, WLD<sup>+23</sup>, WJW<sup>24</sup>, WWCZ<sup>22</sup>, WZL<sup>+24b</sup>, XML<sup>+19</sup>, XZGW<sup>21</sup>, YWG<sup>+21</sup>, YZW<sup>+23a</sup>, YM<sup>24</sup>, YKL<sup>+23</sup>, ZLZ<sup>+20</sup>, ZJG<sup>+20</sup>, ZZX<sup>+21</sup>, ZZL<sup>+22</sup>, ZGS<sup>+22</sup>, ZWZ<sup>+22</sup>, ZAL<sup>+23</sup>, ZZY<sup>+23</sup>, ZHW<sup>21</sup>, ZYW<sup>+23</sup>, Zhu<sup>15</sup>]. **Multi-Agent** [WHGW<sup>23</sup>]. **Multi-Aspect** [WZL<sup>+24b</sup>]. **Multi-Branch** [ZGS<sup>+22</sup>]. **Multi-Center** [ZYW<sup>+23</sup>]. **Multi-Clouds** [ZZX<sup>+21</sup>]. **Multi-Density** [FY<sup>22</sup>]. **Multi-Dimension** [WWL<sup>+23</sup>]. **Multi-Dimensional** [HHZ<sup>+24</sup>, LQZ<sup>23</sup>]. **Multi-Discriminator** [ZYW<sup>+23</sup>]. **Multi-Feature** [CLGX<sup>23</sup>]. **Multi-FPGAs** [ZZL<sup>+22</sup>]. **Multi-Granularity** [SZZW<sup>24</sup>]. **Multi-Kernel** [WWCK<sup>22</sup>]. **Multi-Label** [STZL<sup>22</sup>, Zhu<sup>15</sup>]. **Multi-Layer** [YM<sup>24</sup>, ZJG<sup>+20</sup>]. **Multi-Modal** [LLP<sup>+23</sup>, XML<sup>+19</sup>]. **Multi-Objective** [ZWZ<sup>+22</sup>]. **Multi-Order** [WYC<sup>+20</sup>]. **Multi-Party** [LLC<sup>+24</sup>, WCS<sup>+23</sup>]. **Multi-Rank** [LQZ<sup>23</sup>]. **Multi-Relation** [CLHN<sup>22</sup>]. **Multi-Relational** [CW<sup>22</sup>]. **Multi-Scale** [HVVP<sup>21</sup>, TLS<sup>24</sup>, YWG<sup>+21</sup>]. **Multi-Semantics** [HWW<sup>+22</sup>]. **Multi-Sensor** [ZHW<sup>21</sup>]. **Multi-Sensory** [XZGW<sup>21</sup>]. **Multi-Site** [YZW<sup>+23a</sup>]. **Multi-Source** [Fu<sup>16</sup>, VP<sup>21</sup>, ZAL<sup>+23</sup>]. **Multi-Task** [CLW<sup>+22</sup>, YKL<sup>+23</sup>, ZLZ<sup>+20</sup>]. **Multi-Turn** [WJW<sup>24</sup>]. **Multi-View** [CTC<sup>+24</sup>, GMZ<sup>+22</sup>, HCS<sup>+22</sup>, LHWL<sup>24</sup>, SZY<sup>+22</sup>, WL22a, WLD<sup>+23</sup>, WWCZ<sup>22</sup>, YKL<sup>+23</sup>, ZZY<sup>+23</sup>]. **Multidimensional** [CSW<sup>23</sup>, MBS<sup>+19</sup>, ZQD<sup>+22</sup>]. **Multilayered** [YHLS<sup>22</sup>]. **Multilayered-and-Randomized** [YHLS<sup>22</sup>]. **Multilevel** [LWS<sup>+24</sup>, ZZR<sup>20</sup>]. **Multilinear** [HLL<sup>+23a</sup>]. **Multimedia** [AR<sup>18</sup>, ZSWZ<sup>19</sup>]. **Multimodal** [MXL<sup>+20</sup>]. **Multiobjective** [CZLL<sup>19</sup>, GCL<sup>+23</sup>]. **Multiple** [BLL<sup>+20</sup>, CWS<sup>+21</sup>, CQH<sup>+18</sup>, JDC<sup>+22</sup>, KZL<sup>+22</sup>, LMW<sup>21</sup>, LCY<sup>+22</sup>, LLY<sup>+17</sup>, NLG<sup>+23</sup>, SYS<sup>+18</sup>, WWCK<sup>22</sup>, ZWS<sup>21</sup>]. **Multiple-Length** [NLG<sup>+23</sup>]. **Multiple-Perspective** [KZL<sup>+22</sup>]. **Multiplication** [MBG<sup>22</sup>]. **Multivariable** [SZY<sup>+18</sup>]. **Multivariate** [SSAI<sup>21</sup>, WZL<sup>+24a</sup>, ZYZ<sup>+23</sup>]. **Multiview** [LBSL<sup>22</sup>]. **Mutual** [TLS<sup>24</sup>]. **MWBS** [LA<sup>20</sup>]. **Named** [PP<sup>22</sup>, ZGH<sup>+22</sup>]. **Named-Entity** [PP<sup>22</sup>]. **National** [ZBB<sup>+20</sup>]. **Navigation** [HSX<sup>+22</sup>, XZGW<sup>21</sup>]. **Nearest** [GDY<sup>24</sup>, GRWL<sup>23</sup>, SWF<sup>16</sup>, XLP<sup>+18</sup>, YWW<sup>+21a</sup>]. **Needs** [NYL<sup>+22</sup>]. **Negative** [LZL<sup>+21</sup>, ZJSL<sup>22</sup>]. **Neighbor** [GDY<sup>24</sup>, GRWL<sup>23</sup>, SWF<sup>16</sup>, YWW<sup>+21a</sup>]. **Neighborhood** [ZHL<sup>+24</sup>]. **Neighborhoods**



[LYL<sup>+</sup>21]. **Neighbors** [XLP<sup>+</sup>18]. **Nested** [HHX<sup>+</sup>19]. **Nested-Arc** [HHX<sup>+</sup>19]. **Nesterov** [QYC<sup>+</sup>23, ZWD<sup>+</sup>23]. **Net** [ZGC<sup>+</sup>24, CZZ<sup>+</sup>24]. **Network** [BHHDA19, CSZ<sup>+</sup>21, CHL23, CCZ<sup>+</sup>20, CLHN22, DDCHV21, EJCR22, FWWC23, FMD18, GZS23, HHZ<sup>+</sup>24, HCZ<sup>+</sup>24, HX22, JDC<sup>+</sup>22, JGP<sup>+</sup>22, JWS<sup>+</sup>22, Kit16, LMPS21, LCS18, LYLW23, LZZ<sup>+</sup>23, LLP<sup>+</sup>23, MXL<sup>+</sup>20, MZF24, NYL<sup>+</sup>22, SLWV17, STZL22, SZXL22, SLL<sup>+</sup>22, SWH<sup>+</sup>22, SSY<sup>+</sup>23, WTX<sup>+</sup>22, WWSB16, XLL<sup>+</sup>22, YWG<sup>+</sup>21, YLLC23, YLL23, YZW<sup>+</sup>23b, YXZL23, ZHL<sup>+</sup>17, ZYZZ20, ZWS<sup>+</sup>22, ZGS<sup>+</sup>22, ZFQ<sup>+</sup>23, ZWZ<sup>+</sup>23, ZZ23, ZRY<sup>+</sup>20, ZLT20, ZYW<sup>+</sup>23]. **Network-Based** [MXL<sup>+</sup>20, YLLC23, ZRY<sup>+</sup>20]. **Networks** [CZLL19, CZ17b, CSL<sup>+</sup>18, HLLZ22b, JFZ<sup>+</sup>21, LBZ19, LYLJ22, LYW<sup>+</sup>22, LZW<sup>+</sup>23b, MSC19, QLW<sup>+</sup>22, QWL<sup>+</sup>23b, SWC<sup>+</sup>22, SYS<sup>+</sup>18, SPN<sup>+</sup>22, STM<sup>+</sup>20, WWL<sup>+</sup>23, XLQ<sup>+</sup>22, XDZ20, XLC20, YM24, YDL<sup>+</sup>22, ZSWZ19, ZZLW21, ZLZ<sup>+</sup>22, ZS22, ZSL<sup>+</sup>22, ZAL<sup>+</sup>23, ZWD<sup>+</sup>23]. **Neural** [CSZ<sup>+</sup>21, HCZ<sup>+</sup>24, JRP<sup>+</sup>22, LMPS21, LYLW23, LLP<sup>+</sup>23, LZW<sup>+</sup>23b, MXL<sup>+</sup>20, SLL<sup>+</sup>22, STM<sup>+</sup>20, WWL<sup>+</sup>23, WZL<sup>+</sup>24b, XLQ<sup>+</sup>22, YDL<sup>+</sup>22, ZSL<sup>+</sup>22, ZAL<sup>+</sup>23, ZWD<sup>+</sup>23]. **Neurally** [HSX<sup>+</sup>22]. **Neurally-Guided** [HSX<sup>+</sup>22]. **News** [DBMS24, EJCR22]. **NGD** [HH18]. **NMF** [WLD<sup>+</sup>23]. **NN** [CWS<sup>+</sup>21, ZWLN22]. **Node** [LZW<sup>+</sup>23b, ZHKL24]. **Nodes** [LBZ19, LZZ<sup>+</sup>23]. **Nodes-Hyperedges** [LZZ<sup>+</sup>23]. **Noise** [LYC<sup>+</sup>24, TCC21, WZZ<sup>+</sup>19, ZCSW23]. **Noise-Resistant** [WZZ<sup>+</sup>19]. **Noiseless** [Far23]. **Non** [JKF19, LZL<sup>+</sup>21, WYK<sup>+</sup>19, ZJSL22]. **Non-Landmark** [JKF19]. **Non-Negative** [LZL<sup>+</sup>21, ZJSL22]. **Non-Stationary** [WYK<sup>+</sup>19]. **Nonlinear** [KKKK16, LJC<sup>+</sup>22]. **Nonlinearly** [LJC<sup>+</sup>22]. **Nonnegative** [HZF<sup>+</sup>22]. **Nonparametric** [BLYM19]. **Normalization** [SLL<sup>+</sup>22]. **NoSQL** [SD18]. **Novel** [BPP21, CCD<sup>+</sup>19a, CLGX23, LZW<sup>+</sup>22, MSC19, XPC<sup>+</sup>23, YJH21]. **NPP** [FYZ<sup>+</sup>22].

**O** [YAG<sup>+</sup>22]. **O-Efficient** [SWDX20]. **O2O** [XHZW21]. **Object** [CYC<sup>+</sup>23, HZ22, LY17]. **Objective** [ZWZ<sup>+</sup>22]. **Objects** [CZH<sup>+</sup>17]. **OD** [ZZY<sup>+</sup>23]. **Off** [GXQ<sup>+</sup>20, XJQ<sup>+</sup>21, ZLZ<sup>+</sup>22]. **Off-Deployment** [ZLZ<sup>+</sup>22]. **Off-Line** [GXQ<sup>+</sup>20]. **Offline** [DDCHV21]. **On-Demand** [WHGW23]. **On-Line** [GXQ<sup>+</sup>20]. **On-the-Fly** [DLL<sup>+</sup>24]. **On-Time** [CYW<sup>+</sup>22]. **Online** [CXT<sup>+</sup>18, CLF<sup>+</sup>18, DDCHV21, FY22, MZF24, SLWV17, WZH<sup>+</sup>23, WLXF23, XWI<sup>+</sup>21, ZZL<sup>+</sup>24]. **Onset** [ZMGIVO20]. **Operation** [SAM<sup>+</sup>20]. **Operations** [SDR<sup>+</sup>21, YWG<sup>+</sup>21]. **OpinionRank** [NLY22]. **Opinions** [DDCHV21]. **Opportunistic** [VP21, XLC20]. **Optical** [CLG<sup>+</sup>20]. **Optimal** [CL23, GKR17, HSEY20, JZS<sup>+</sup>20]. **Optimization** [CZLL19, CLZ22, FWHM22, GQP<sup>+</sup>23, GCL<sup>+</sup>23, JRP<sup>+</sup>22, JWLY23, LWZL24, LWS<sup>+</sup>24, LS18b, SD18, SGM21, SZZ<sup>+</sup>23, WLZ<sup>+</sup>20, YYD<sup>+</sup>23]. **Optimization-incorporated** [CLZ22]. **Optimized** [HPESZ17]. **Optimizing** [LPT<sup>+</sup>23, SWH<sup>+</sup>22, TRB<sup>+</sup>21, ZRY<sup>+</sup>20]. **Order** [FYD<sup>+</sup>19, FYD<sup>+</sup>21, WYC<sup>+</sup>20, ZYCL22, ZHKL24]. **Ordered** [XPC<sup>+</sup>23]. **ORE** [ZRL22]. **ORE-Based** [ZRL22]. **Organizational** [ZZR20]. **Oriented** [CWPW20, JGP<sup>+</sup>22, LB19, WWC<sup>+</sup>23, ZSS<sup>+</sup>21]. **Origin** [ZZZ<sup>+</sup>22]. **Origin-Destination** [ZZZ<sup>+</sup>22]. **Orthogonal** [FYD<sup>+</sup>19, FYD<sup>+</sup>21]. **Ourselves** [LYW<sup>+</sup>22]. **Out-Class** [LRL<sup>+</sup>17]. **Outbreak** [LMPS21, LZS<sup>+</sup>21, XLL<sup>+</sup>18]. **Outcomes** [GCA<sup>+</sup>20]. **Outgoing** [Yan20]. **Outlier** [BLL<sup>+</sup>20, HCS<sup>+</sup>22]. **Outsourced** [FYD<sup>+</sup>21,

WHX<sup>+23</sup>, XCV<sup>22</sup>, XLP<sup>+18</sup>, ZRL<sup>22</sup>].

**Outsourcing**

[CM<sup>21</sup>, LLSL<sup>19</sup>, LJC<sup>+22</sup>, SLC<sup>+18</sup>, ZZ<sup>X+21</sup>].

**Overall** [GZW<sup>23</sup>]. **Overfitting** [CLF<sup>+18</sup>].

**Overhead** [Z<sup>YB+16</sup>]. **Overlapping**

[CC<sup>Z+20</sup>, LND<sup>22</sup>, LYW<sup>+22</sup>, ZSJ<sup>23</sup>].

**Overview** [FRS<sup>+22</sup>, Zhe<sup>15</sup>, ZWC<sup>+16</sup>].

**Ownership** [YAG<sup>+22</sup>].

**P** [ZZR<sup>20</sup>]. **P-MOD** [ZZR<sup>20</sup>]. **P2P**

[ZWZ<sup>+22</sup>]. **Package** [BED<sup>+24</sup>, CYW<sup>+22</sup>].

**Pandemic** [CZQ<sup>+21</sup>, FRS<sup>+22</sup>, MSRS<sup>21</sup>].

**Paradigm** [Gou<sup>19</sup>]. **Parallel** [CYXS<sup>23</sup>,

CSW<sup>23</sup>, FLYL<sup>21</sup>, GNPT<sup>21</sup>, LJC<sup>+22</sup>, QLZ<sup>24</sup>,

SAJP<sup>20</sup>, STM<sup>22</sup>, WJW<sup>24</sup>, ZYB<sup>+16</sup>, ZSJ<sup>23</sup>].

**Parallelism** [LZLJ<sup>22</sup>]. **Parametric**

[LLP<sup>+23</sup>]. **Part**

[Agg<sup>15b</sup>, CCD<sup>19b</sup>, CCD<sup>19c</sup>]. **Partial**

[DH<sup>18</sup>, Wan<sup>16</sup>, WL<sup>22a</sup>]. **Particle**

[CLZ<sup>22</sup>, GCL<sup>+23</sup>, YYD<sup>+23</sup>]. **Partitioned**

[WHX<sup>+23</sup>]. **Partitioning**

[CZH<sup>+17</sup>, ZZL<sup>+22</sup>]. **Party**

[LLC<sup>+24</sup>, WCS<sup>+23</sup>, ZWH<sup>+22</sup>]. **Passenger**

[Kit<sup>16</sup>, ZHL<sup>+17</sup>, ZZY<sup>+23</sup>]. **Passive**

[KZL<sup>+22</sup>]. **Patchwise** [XDZ<sup>20</sup>]. **Patent**

[WZL<sup>+24b</sup>]. **Path**

[LRB<sup>+20</sup>, ZDZC<sup>23</sup>, ZSC<sup>+22</sup>]. **Pathogenesis**

[ZPMT<sup>+21</sup>]. **Pathways** [ZZZ<sup>+18</sup>]. **Pattern**

[BWW<sup>+20</sup>, CWL<sup>+21</sup>, ECG<sup>+19</sup>, FZ<sup>18</sup>,

HLLZ<sup>22b</sup>, IZL<sup>19</sup>, LZC<sup>+23</sup>, MG<sup>23</sup>, XWI<sup>+21</sup>,

YLLC<sup>23</sup>, ZSWZ<sup>19</sup>]. **Patterns**

[BS<sup>21</sup>, GCA<sup>+20</sup>, JFG<sup>17</sup>, LSH<sup>+23</sup>, LYL<sup>+21</sup>,

NLC<sup>17</sup>]. **Peak** [JHT<sup>20</sup>]. **Peaks** [ZDZC<sup>23</sup>].

**People** [NYL<sup>+22</sup>, TLL<sup>+23</sup>]. **Perceptron**

[ZJG<sup>+20</sup>]. **Performance** [CGH<sup>+22</sup>, LTX<sup>16</sup>,

LS<sup>18b</sup>, LB<sup>19</sup>, SWH<sup>+22</sup>, ZAL<sup>+23</sup>].

**Performance-Oriented** [LB<sup>19</sup>]. **Personal**

[VP<sup>21</sup>]. **Personality** [XZJT<sup>24</sup>].

**Personalize** [XWI<sup>+21</sup>]. **Personalized**

[Fu<sup>16</sup>, MKJ<sup>+24</sup>, TLL<sup>+23</sup>, ZWZ<sup>+22</sup>].

**Perspective**

[AMAT<sup>23</sup>, BHHDA<sup>19</sup>, KZL<sup>+22</sup>, ZWZ<sup>+22</sup>].

**Perspectives** [WYLD<sup>18</sup>]. **Perturbation**

[HZY<sup>+21</sup>]. **PES** [EL<sup>22</sup>]. **Petri** [ZGC<sup>+24</sup>].

**Petuum** [Yu<sup>15</sup>]. **pg** [ZZZ<sup>+18</sup>].

**pg-Causality** [ZZZ<sup>+18</sup>]. **PHAED**

[WJW<sup>24</sup>]. **Phase**

[LHY<sup>+22</sup>, LLCS<sup>17</sup>, NGM<sup>16</sup>]. **Phenomena**

[MBS<sup>+19</sup>]. **Phenomenon** [HZZ<sup>+21</sup>].

**Phenometrics** [ZMGIVO<sup>20</sup>].

**Phenoregions** [ZMGIVO<sup>20</sup>]. **Phishing**

[LCWS<sup>22</sup>]. **Phone** [BS<sup>21</sup>, JFG<sup>17</sup>]. **Physical**

[BWW<sup>+20</sup>, FYD<sup>+21</sup>, HLH<sup>+20</sup>, HWTM<sup>20</sup>,

HWC<sup>20</sup>, JLX<sup>+23</sup>, LYG<sup>+21</sup>, Sak<sup>20</sup>,

WYC<sup>+20</sup>]. **Physical-Social-Aware**

[HWTM<sup>20</sup>]. **Pick** [GKR<sup>17</sup>]. **Pipelines**

[PIMP<sup>17</sup>]. **Pixel** [YSM<sup>+23</sup>]. **Pixel-Wise**

[YSM<sup>+23</sup>]. **Places** [VP<sup>21</sup>]. **Planning**

[FMD<sup>18</sup>]. **Plasma** [WJS<sup>+16</sup>]. **Platform**

[ADOAH<sup>19</sup>, HZZ<sup>+21</sup>, LZH<sup>+24</sup>, MLQ<sup>+19</sup>,

Yu<sup>15</sup>]. **PMM** [DLD<sup>+20</sup>]. **PMU** [CQH<sup>+18</sup>].

**POI** [WLXF<sup>23</sup>]. **Point** [CCZ<sup>+20</sup>, GKR<sup>17</sup>].

**Policies** [DWSJ<sup>19</sup>, QSC<sup>19</sup>]. **Political**

[LZS<sup>+21</sup>]. **Pollutants** [ZZZ<sup>+18</sup>]. **Pollution**

[HLLZ<sup>22a</sup>, HPWR<sup>20</sup>, YLL<sup>22</sup>, YLLC<sup>23</sup>,

YLL<sup>23</sup>]. **Polynomials** [LQHC<sup>21</sup>]. **Popular**

[Wan<sup>16</sup>]. **Population** [FWWC<sup>23</sup>].

**Populations** [LLCS<sup>17</sup>]. **Positive**

[WCYL<sup>21</sup>]. **Possibilistic** [ZYCL<sup>22</sup>].

**Posture** [YLLC<sup>18</sup>]. **Power**

[ECG<sup>+19</sup>, JHT<sup>20</sup>, LLF<sup>+19</sup>, WCJI<sup>22</sup>].

**Power-Peak-Aware** [JHT<sup>20</sup>]. **Powerball**

[Yan<sup>23</sup>]. **PPHOPCM** [ZYCL<sup>22</sup>]. **Practical**

[Ni<sup>15</sup>]. **Practice** [KGJØ<sup>18</sup>]. **Pre**

[QFW<sup>+23</sup>, WYLG<sup>21</sup>]. **Pre-Authentication**

[WYLG<sup>21</sup>]. **Pre-Training** [QFW<sup>+23</sup>].

**Precondition** [LWQ<sup>+23</sup>]. **Predict**

[LLS<sup>+20</sup>]. **Predictability** [ZYZ<sup>+23</sup>].

**Predictable** [SWC<sup>+22</sup>]. **Predicted**

[Cha<sup>16</sup>]. **Predicting** [GM<sup>20</sup>, LSH<sup>+23</sup>,

LLO<sup>+22</sup>, WWYH<sup>24</sup>, YDL<sup>+22</sup>, ZAL<sup>+23</sup>].

**Prediction** [CGH<sup>+22</sup>, HPESZ<sup>17</sup>, HX<sup>22</sup>,

LOLL<sup>17</sup>, LWZ<sup>+22</sup>, LCC<sup>+23</sup>, LZD<sup>+23</sup>,

MXL<sup>+20</sup>, SZY<sup>+22</sup>, SZY<sup>+18</sup>, SSY<sup>+23</sup>,

WZH<sup>+23</sup>, WVD<sup>+21</sup>, WZL<sup>+24b</sup>, XWI<sup>+21</sup>,

YLZ<sup>+19</sup>, YWM<sup>+21</sup>, ZZLW<sup>21</sup>, ZLY<sup>+22</sup>,

ZQK<sup>17</sup>, ZZY<sup>+23</sup>, ZZZ<sup>+22</sup>].

**Prediction-Based** [LZD<sup>+23</sup>]. **Predictions**

[GSS23, SHH<sup>+</sup>21]. **Predictive** [LTX16, LZW<sup>+</sup>23a]. **Predictor** [FVHM22]. **PredLife** [LSH<sup>+</sup>23]. **Preference** [XLL<sup>+</sup>22]. **Preferences** [XLLC16]. **Preprocessing** [PIMP17]. **Preservation** [ZQD<sup>+</sup>22]. **Preserved** [Ni15]. **Preserving** [ADOAH19, BPP21, DDGU22, DWXZ20, Far21, GQZ21, GLZ<sup>+</sup>24, SRM17, WHX<sup>+</sup>23, WWK<sup>+</sup>21, XLC22, XWZ<sup>+</sup>23, YLC<sup>+</sup>22, ZYCL22]. **Price** [WXZ<sup>+</sup>19]. **Pricing** [QSC19, ZBL23]. **Principal** [HLL<sup>+</sup>23a]. **Prior** [CWC<sup>+</sup>23, LQZ23]. **Priority** [EL22]. **Privacy** [ADOAH19, AMAT23, CMZL21, DDGU22, DWXZ20, Far21, Far23, FYZ<sup>+</sup>22, GQZ21, GLZ<sup>+</sup>24, HRFS<sup>+</sup>24, HGY<sup>+</sup>23, Ni15, TCC21, WBD<sup>+</sup>20, WHX<sup>+</sup>23, WWC<sup>+</sup>23, WWK<sup>+</sup>21, XJQ<sup>+</sup>21, XWZ<sup>+</sup>23, YLC<sup>+</sup>22, ZQD<sup>+</sup>22, ZYCL22, ZPT<sup>+</sup>23, ZYX<sup>+</sup>23]. **Privacy-Accuracy** [XJQ<sup>+</sup>21]. **Privacy-Aware** [FYZ<sup>+</sup>22, HGY<sup>+</sup>23]. **Privacy-Preserved** [Ni15]. **Privacy-Preserving** [ADOAH19, Far21, GQZ21, GLZ<sup>+</sup>24, WHX<sup>+</sup>23, XWZ<sup>+</sup>23, YLC<sup>+</sup>22, ZYCL22]. **Private** [CWC<sup>+</sup>23, DEG<sup>+</sup>22, WCS<sup>+</sup>23, XJQ<sup>+</sup>21, YWRY21, ZCSZ23]. **Privilege** [ZZR20]. **Privilege-Based** [ZZR20]. **Privileged** [CZ17a]. **PrivTDSI** [ZCSZ23]. **Probabilistic** [CYW<sup>+</sup>22, HLF<sup>+</sup>22]. **Probability** [HX22]. **Problems** [LJC<sup>+</sup>22]. **Process** [ZRY<sup>+</sup>20]. **Processes** [LOLL17]. **Processing** [BZY20, CXT<sup>+</sup>18, CWPW20, CL23, DLD<sup>+</sup>20, DFG<sup>+</sup>19, DLL<sup>+</sup>16, Gou19, Kot15, LTX16, LRB<sup>+</sup>20, LZH<sup>+</sup>24, NHL18, PWC<sup>+</sup>22, RDM<sup>+</sup>20, SCW18, SLZ<sup>+</sup>22, SBR22, SZG<sup>+</sup>23, WZLS18a, ZSK19, ZBN<sup>+</sup>20, ZZL<sup>+</sup>22, ZLG<sup>+</sup>21, ZBB<sup>+</sup>20]. **Processors** [JGS<sup>+</sup>19]. **Product** [WLZ<sup>+</sup>20]. **Profit** [ZRY<sup>+</sup>20]. **Programming** [HSEY20, LLSL19, LJC<sup>+</sup>22]. **Projection** [YWW<sup>+</sup>21a]. **Promotion** [WGG<sup>+</sup>23]. **Promotional** [KJC<sup>+</sup>18]. **Prompt** [KFY<sup>+</sup>23]. **Propagation** [LY17, LZMZ20, NLC17, YJH21, ZJZ<sup>+</sup>19]. **Propensity** [BS21]. **Properties** [SPN<sup>+</sup>22]. **Property** [GLZ<sup>+</sup>24]. **Protect** [LYW<sup>+</sup>22]. **Protecting** [WTM18]. **Protection** [CMZL21]. **Protocol** [LLLZ21, SWC<sup>+</sup>22, SBL<sup>+</sup>22]. **Protocol-Level** [SBL<sup>+</sup>22]. **Provenance** [HFX<sup>+</sup>20]. **Provision** [WTRK16]. **Proximal** [FZC20]. **Proximity** [ZHKL24]. **Proxy** [BSY<sup>+</sup>24, WYLG21]. **Proxy-Based** [BSY<sup>+</sup>24]. **Pruning** [SDR<sup>+</sup>21, YCYL24]. **Public** [DDCHV21, Far21, FYZ<sup>+</sup>22, GLZ<sup>+</sup>24, HZZ<sup>+</sup>21, XML<sup>+</sup>19]. **Publishing** [YWRY21]. **Purpose** [MCH<sup>+</sup>22]. **Purposes** [JZS<sup>+</sup>20]. **Python** [BED<sup>+</sup>24]. **QMSampler** [SYS<sup>+</sup>18]. **Quality** [BHO21, GXQ<sup>+</sup>20, LS18a, LLO<sup>+</sup>22, PB23, SYS<sup>+</sup>18, Tao15, YDL<sup>+</sup>22, ZSL17]. **QuantCloud** [ZYYK18, ZSK19]. **Quantitative** [ZYYK18, ZSK19]. **Quasi** [QLZ<sup>+</sup>23]. **Quasi-Cliques** [QLZ<sup>+</sup>23]. **Queries** [DDGU22, GQP<sup>+</sup>23, SD18, TAL<sup>+</sup>17, YRL<sup>+</sup>24]. **Query** [CWS<sup>+</sup>21, DLZ<sup>+</sup>19, GLZ<sup>+</sup>24, LRB<sup>+</sup>20, TAL<sup>+</sup>17, XLP<sup>+</sup>18, ZRL22]. **Querying** [ZDD<sup>+</sup>23]. **Question** [LLD<sup>+</sup>20, LS18a, SLWV17]. **Questions** [WH19]. **Quorum** [SGMB17]. **Quorum-Replicated** [SGMB17]. **R** [BHX<sup>+</sup>23]. **R-CNN** [BHX<sup>+</sup>23]. **Radiation** [IZ19]. **Rainfall** [ZJG<sup>+</sup>20]. **Random** [LQHC21, YWW<sup>+</sup>21a]. **Randomized** [TZCC22, YHLS22]. **Range** [ZRL22]. **Rank** [DZPM20, LQZ23, ZSHS17]. **Ranking** [MKJ<sup>+</sup>24, YLZ<sup>+</sup>19]. **Ranking-Based** [MKJ<sup>+</sup>24]. **Rate** [CDZ<sup>+</sup>24, WYK<sup>+</sup>19, YKL<sup>+</sup>23]. **Rating** [QXZ<sup>+</sup>18, ZQK17]. **Ratio** [LWL<sup>+</sup>23]. **Ratios** [ZHKL24]. **Ratios-of-Eigenvectors** [ZHKL24]. **Ray** [PTL<sup>+</sup>21]. **RCIVMM** [ZS22]. **RDF** [BHO21, GQP<sup>+</sup>23, Kot15, LPT<sup>+</sup>23]. **Re** [WYLG21]. **Re-Encryption** [WYLG21].

**Reachability** [YRL<sup>+</sup>24]. **Real** [ASYX21, CWPW20, SAM<sup>+</sup>20, WJS<sup>+</sup>16, YLB<sup>+</sup>19]. **Real-Time** [ASYX21, CWPW20, SAM<sup>+</sup>20, WJS<sup>+</sup>16, YLB<sup>+</sup>19]. **Realize** [FWS<sup>+</sup>23]. **Realtime** [Yan15a]. **Recognition** [CKL<sup>+</sup>23, FZ18, HLL<sup>+</sup>23a, PP22, YLLC18, YMJ<sup>+</sup>23, ZGC<sup>+</sup>24, ZGH<sup>+</sup>22]. **Recommendation** [CLL23, CJY20, DZPM20, DWSJ19, Fu16, LLC<sup>+</sup>24, MZF24, QXZ<sup>+</sup>18, QHC<sup>+</sup>22, QYC<sup>+</sup>23, WTX<sup>+</sup>22, WWL<sup>+</sup>23, WLXF23, WFZ<sup>+</sup>23, WWSB16, XLLC16, XLL<sup>+</sup>22, XHZW21, YXZL23, XWZ<sup>+</sup>22, ZYX<sup>+</sup>23]. **Recommender** [LY17, LZL<sup>+</sup>21, SHL<sup>+</sup>22]. **Reconstruction** [FWWC23, ZGS<sup>+</sup>22]. **Records** [LWS<sup>+</sup>24, YTY<sup>+</sup>21]. **Recovery** [ECG<sup>+</sup>19, HHZ<sup>+</sup>24, LQZ23, LW18, YLL22, YLLC23, YLL23]. **Recruitment** [WW21]. **Recurrent** [ZGC<sup>+</sup>24]. **Redshift** [STM<sup>+</sup>20]. **Reduce** [NGM16]. **Reduced** [LWQ<sup>+</sup>23]. **Reduction** [FYD<sup>+</sup>19, FYD<sup>+</sup>21, SZJ<sup>+</sup>22]. **Redundancy** [CLHH21]. **Regarding** [LCWL21]. **Region** [WHGW23]. **Regions** [DLD<sup>+</sup>17]. **Regression** [GSS23, KKKK16, ZSHS17]. **Regularization** [LQZ23]. **Regularized** [HZY<sup>+</sup>21, LCC<sup>+</sup>23, LRL<sup>+</sup>17, ZSHS17]. **Reinforcement** [LWZL24, TJZ<sup>+</sup>22, WCW<sup>+</sup>22, WHGW23]. **Relation** [CLHN22, WGYW23, YLZ<sup>+</sup>19]. **Relational** [CW22, SD18, WVD<sup>+</sup>21]. **Relations** [XLLC16]. **Relationships** [Hua15]. **Relaxed** [XLC22]. **Release** [Far21]. **Relevant** [WTRK16]. **Reliable** [TF22]. **Remote** [HXYZ20, TXH<sup>+</sup>20, XDH23]. **Repartitioning** [LHY<sup>+</sup>22]. **Replicas** [LCY<sup>+</sup>22]. **Replicated** [SGMB17]. **Report** [TvMvdH23]. **Representation** [CHL23, DLL<sup>+</sup>24, GMZ<sup>+</sup>22, JZY22, QLZ24, STZL22, TJZ<sup>+</sup>22, WTX<sup>+</sup>22, ZYZZ20]. **Representations** [HXYZ20]. **Requirement** [WW21]. **Research** [WBD<sup>+</sup>20, XHZW21]. **Researcher** [QFW<sup>+</sup>23]. **Researchers** [DBAM17]. **Residual** [ZWZ<sup>+</sup>23]. **Resilient** [GNPT21, LMW21]. **Resistant** [WZZ<sup>+</sup>19]. **Resolution** [BHO21, HXYZ20]. **Resource** [DQWQ18, JHT18, LZH<sup>+</sup>24, MKJ<sup>+</sup>24, SX21, WCW<sup>+</sup>22]. **Resources** [XLL<sup>+</sup>18]. **Resting** [PIMP17]. **Resting-State** [PIMP17]. **Result** [LHY<sup>+</sup>22]. **Results** [PRR22, SZJ<sup>+</sup>22, Tao15]. **Rethinking** [CGZ23, WFZ<sup>+</sup>23]. **Retrieval** [BSY<sup>+</sup>24, EJCR22, Hua15, NLG<sup>+</sup>23, TNX23, TXH<sup>+</sup>20]. **Retrieving** [CZH<sup>+</sup>17]. **Return** [ZWZ<sup>+</sup>22]. **Reverse** [TLS24]. **Review** [LLCS17]. **Reviewers** [Ano17b, Ano18b, Ano19b]. **Revocable** [XCV22]. **Rewiring** [ZWD<sup>+</sup>23]. **RGSE** [LZZF23]. **Ride** [GKR17, OVSF17]. **Ridesharing** [ZSS<sup>+</sup>21]. **Riemannian** [CXW<sup>+</sup>23, WWCK22]. **Ring** [YLB<sup>+</sup>19]. **Risk** [DEG<sup>+</sup>22, TCC21, ZWZ<sup>+</sup>22]. **Risk-Return** [ZWZ<sup>+</sup>22]. **Road** [ZS22]. **Robotic** [XZGW21]. **Robust** [Li15, LQZ23, LW18, LZZF23, LLN<sup>+</sup>24, TRB<sup>+</sup>21, WXZ<sup>+</sup>19, ZWV<sup>+</sup>19]. **Robustness** [ZZX<sup>+</sup>21]. **RoD** [TCC21]. **Role** [JGP<sup>+</sup>22]. **Role-Oriented** [JGP<sup>+</sup>22]. **Roles** [LGW<sup>+</sup>23]. **Route** [LLY<sup>+</sup>17, ZS22]. **Routing** [SWC<sup>+</sup>22]. **Roving** [ZHL<sup>+</sup>17]. **RPT** [QFW<sup>+</sup>23]. **RTPM** [CZZ<sup>+</sup>24]. **Rumor** [LBSL22, SZSY24]. **Safety** [XML<sup>+</sup>19]. **Sampler** [HS20]. **Sampling** [DLZ<sup>+</sup>19, EL22, HX22, LLP<sup>+</sup>23, SYS<sup>+</sup>18, ZCSZ23]. **Sanitization** [BHHDA19]. **Satellite** [MSRS21, ZMGIVO20]. **Satellite-Based** [ZMGIVO20]. **SBIR** [DLL<sup>+</sup>24]. **Scalable** [BTM16, CSW23, DFF<sup>+</sup>23, FWS<sup>+</sup>23, GDY24, HWC20, LHWL24, LLN<sup>+</sup>24, LLF<sup>+</sup>19, MG23, MBG22, ONP<sup>+</sup>24, SWF16, SHL<sup>+</sup>22, SDR<sup>+</sup>21, SWTX18, TF22, WTRK16, WL22a, ZWV<sup>+</sup>19, ZQD<sup>+</sup>22, ZLT20, ZWS21]. **Scale** [CM21, CLZ22, CJY20, DHG21, HPWR20, HVVP21, HB16, HZZ<sup>+</sup>21, JHT20, JDJ21,

KHdMR20, Kot15, Li15, LZL<sup>+</sup>22, LND22, LLSL19, LJC<sup>+</sup>22, Mat16, MSRS21, MSC19, OVSF17, Sak20, SLC<sup>+</sup>18, SHL<sup>+</sup>22, SWH<sup>+</sup>22, SCPS20, TLS24, WL22a, WZLS18b, YWG<sup>+</sup>21, Yan23, YYD<sup>+</sup>23, ZSS<sup>+</sup>21, ZLT20, ZWS21, ZBB<sup>+</sup>20, CHL23, LZSL21].

**Scale-Free** [ZLT20]. **Scale-Out** [Kot15]. **ScaleJoin** [GNPT21]. **Scales** [ZMGIVO20]. **Scaling** [WXW<sup>+</sup>22]. **Scanning** [HZZ<sup>+</sup>21]. **SCCS** [PLZL22]. **Scene** [HXYZ20, XDH23]. **Scheduling** [CWPW20, JHT20, LTX16, LXL23, LLY<sup>+</sup>18, TJZ<sup>+</sup>22]. **Schema** [Ni15]. **Scheme** [FYZ<sup>+</sup>22, HXW<sup>+</sup>23, HLC<sup>+</sup>18, LA20, TRB<sup>+</sup>21, XSYW22]. **Schemes** [SXS<sup>+</sup>23, ZGH<sup>+</sup>22]. **Scholar** [Can16, LTTC16, LTTC17]. **Scholarly** [Gil16, XWBL17]. **Science** [SPH23]. **Scientific** [Cha16, LWH18, LWL<sup>+</sup>23, LWQ<sup>+</sup>23, LLCC16, ZGS<sup>+</sup>22]. **Score** [CLL23]. **SCOREH** [ZHKL24]. **SDN** [CSL<sup>+</sup>18]. **SDN-Based** [CSL<sup>+</sup>18]. **Search** [Agg15a, Agg15b, Agg16, GRWL23, IFG<sup>+</sup>18, JRP<sup>+</sup>22, JDJ21, KS22, LPT<sup>+</sup>23, Tao15, WQSA17, XWZ<sup>+</sup>23, YWW<sup>+</sup>21a, Yan15a, ZWS21]. **Searching** [Gil16, ZDZC23]. **Seasonal** [HX22]. **SecFact** [LZSL21]. **Secret** [TRB<sup>+</sup>21]. **Secure** [ADHS21, CM21, CWS<sup>+</sup>21, CDLW19, FYD<sup>+</sup>19, FYD<sup>+</sup>21, HXW<sup>+</sup>23, HLC<sup>+</sup>18, LLSL19, LZSL21, LJC<sup>+</sup>22, PB23, SLC<sup>+</sup>18, SLL<sup>+</sup>21, XLP<sup>+</sup>18, ZZR20, ZZX<sup>+</sup>21, ZRL22]. **Security** [CZLL19, CCD19b, CCD19c, HRFS<sup>+</sup>24, LLLZ21, LDY<sup>+</sup>22, SX21, WTM18, WOD<sup>+</sup>18]. **Security-Aware** [SX21]. **SEEN** [PWS<sup>+</sup>19]. **Segmentation** [HZ22, XYX<sup>+</sup>23, YWG<sup>+</sup>21]. **Seizure** [HPESZ17, XWI<sup>+</sup>21]. **Selection** [CGZ23, GKR17, JZS<sup>+</sup>20, KJC<sup>+</sup>18, LTG<sup>+</sup>24, LLZ<sup>+</sup>23, WGG<sup>+</sup>23, YYD<sup>+</sup>23, ZGS<sup>+</sup>22, ZHL<sup>+</sup>24, ZCH<sup>+</sup>18, ZZL<sup>+</sup>24]. **Selective** [PWS<sup>+</sup>19]. **Self** [ECG<sup>+</sup>19, GMZ<sup>+</sup>22, LZZ<sup>+</sup>23, LQHC21, LZW<sup>+</sup>23b, YZW<sup>+</sup>23a, ZWZ<sup>+</sup>23]. **Self-Adjoint** [LQHC21]. **Self-Attention** [ZWZ<sup>+</sup>23]. **Self-Consistent** [LZW<sup>+</sup>23b]. **Self-Recovery** [ECG<sup>+</sup>19]. **Self-Representation** [GMZ<sup>+</sup>22]. **Self-Supervised** [LZZ<sup>+</sup>23, YZW<sup>+</sup>23a]. **Semantic** [BHO21, CZ17a, HSX<sup>+</sup>22, HXYZ20, Hua15, Li15, TNX23]. **Semantic-Based** [BHO21]. **Semantically** [WTRK16]. **Semantics** [HWW<sup>+</sup>22, SZSY24]. **Semi** [HHX<sup>+</sup>19, LYC<sup>+</sup>24, LZW<sup>+</sup>23b, LLC<sup>+</sup>24, XLQ<sup>+</sup>22, XZGW21, XYX<sup>+</sup>23, ZJZ<sup>+</sup>19, Zhu15, CLW<sup>+</sup>22]. **Semi-Markov** [HHX<sup>+</sup>19]. **Semi-Supervised** [LYC<sup>+</sup>24, LZW<sup>+</sup>23b, LLC<sup>+</sup>24, XLQ<sup>+</sup>22, XZGW21, XYX<sup>+</sup>23, ZJZ<sup>+</sup>19, Zhu15]. **semi-Traj2Graph** [CLW<sup>+</sup>22]. **Sense** [LCWL21]. **Sensibility** [LCWL21]. **Sensing** [HXYZ20, HWC20, JZS<sup>+</sup>20, KZL<sup>+</sup>22, PWS<sup>+</sup>19, TXH<sup>+</sup>20, XDH23, ZWV<sup>+</sup>19]. **Sensing-Based** [JZS<sup>+</sup>20]. **Sensitive** [HCZ<sup>+</sup>24, LLH<sup>+</sup>23, ZHW21]. **Sensitivity** [SZJ<sup>+</sup>22]. **Sensor** [CZLL19, JZS<sup>+</sup>20, VP21, WLF<sup>+</sup>22, ZHL<sup>+</sup>17, ZSS<sup>+</sup>21, ZHW21]. **Sensor-Cloud** [WLF<sup>+</sup>22]. **Sensory** [LW18, XZGW21]. **Sentiment** [HLW<sup>+</sup>23]. **Sentinel** [SLV<sup>+</sup>20, SCPS20, ZBB<sup>+</sup>20]. **Sentinel-1** [SLV<sup>+</sup>20, SCPS20, ZBB<sup>+</sup>20]. **Separable** [LLSL19, SDR<sup>+</sup>21]. **Seq2CASE** [CLL23]. **Sequence** [CLL23, Fu16, ZGC<sup>+</sup>24, ZDD<sup>+</sup>23]. **Sequences** [LLCS17]. **Sequential** [MG23, YWRY21]. **Serendipitous** [WYXL21]. **Series** [DZS20, HVVP21, HMW<sup>+</sup>22, SZY<sup>+</sup>18, SSAI21, WZL<sup>+</sup>24a, ZYZ<sup>+</sup>23, ZBB<sup>+</sup>20]. **Servers** [HHX<sup>+</sup>19]. **Service** [QSC19, SWTX18, WYLD18, XHZW21, ZZX<sup>+</sup>21, ZQK17]. **Services** [HWTM20, HMW<sup>+</sup>22, PWH16, WYC<sup>+</sup>20, WZH<sup>+</sup>23]. **Set** [CXW<sup>+</sup>23, LBL<sup>+</sup>18, WWCK22, ZSC<sup>+</sup>22]. **Setting** [HGY<sup>+</sup>23]. **Settings** [JY22]. **SGAE** [XWG23a]. **Shadow** [WCJ122]. **Share** [TRB<sup>+</sup>21]. **Shared**

[CSW18, JHT18, JHT20, PLZL22, SPN<sup>+</sup>22]. **Shared-Memory** [SPN<sup>+</sup>22]. **Sharing** [FYZ<sup>+</sup>22, GKR17, HXW<sup>+</sup>23, LCS18, Ni15, OVSF17, SXS<sup>+</sup>23, TRB<sup>+</sup>21, WCS<sup>+</sup>23, WWC<sup>+</sup>23, ZZR20]. **Shedding** [SBR22]. **Shift** [RJS22]. **Shifting** [HSEY20]. **Short** [LLH<sup>+</sup>23, YLZ<sup>+</sup>22, YLL22, YLL23, ZJG<sup>+</sup>20]. **Short-Term** [ZJG<sup>+</sup>20]. **Shot** [SZZW24]. **Shuffling** [WCJI22]. **SIESTA** [MG23]. **Signal** [JPR<sup>+</sup>20, MCO<sup>+</sup>22]. **Significant** [QWL<sup>+</sup>23b, TEOS17]. **Similarity** [CLF<sup>+</sup>18, IFG<sup>+</sup>18, JDJ21]. **SIMiner** [LBZ19]. **Simple** [CGZ23]. **Simplexed** [CGH<sup>+</sup>22]. **Simulating** [OVSF17]. **Simulation** [ZGS<sup>+</sup>22]. **Singapore** [JFG17]. **Single** [LCY<sup>+</sup>22, SWDX20]. **Site** [YZW<sup>+</sup>23a]. **Situation** [PWW<sup>+</sup>23]. **Situational** [BHDA19, WOD<sup>+</sup>18, ZSWZ19]. **Size** [TRB<sup>+</sup>21]. **Sketching** [CZZ<sup>+</sup>24]. **Skew** [GNPT21]. **Skew-Resilient** [GNPT21]. **SLA** [SGMB17]. **SLA-Aware** [SGMB17]. **Sleep** [GZL<sup>+</sup>20]. **Sleepy** [GZL<sup>+</sup>20]. **Small** [LLS<sup>+</sup>20]. **Smart** [CQH<sup>+</sup>18, HSEY20, PWH16, PLZL22, SCW18, WXZ<sup>+</sup>19, WOD<sup>+</sup>18, SAM<sup>+</sup>20]. **Smartphone** [GB23]. **SmartQ** [LS18a]. **SMC** [Ni15]. **Snippets** [YLLC18]. **Social** [ANP<sup>+</sup>23, BED<sup>+</sup>24, ÇLM17, CSW18, DDCHV21, FYD<sup>+</sup>21, Fu16, HBLK17, HWTM20, HWC20, KS22, KJC<sup>+</sup>18, LZS<sup>+</sup>21, LCS18, LBZ19, LYG<sup>+</sup>21, LYW<sup>+</sup>22, LZW<sup>+</sup>23a, LLT<sup>+</sup>23, LRC20, LCWL21, NYL<sup>+</sup>22, PWW<sup>+</sup>23, SLWV17, SSSL22, SX21, TvMvdH23, WYC<sup>+</sup>20, XML<sup>+</sup>19, XSYW22, ZSWZ19, ZWV<sup>+</sup>19, ZZLW21, ZQK17]. **SocialQ&A** [SLWV17]. **Software** [DSS16]. **Solution** [SX21]. **Solved** [FZC20]. **SOREL** [ZRL22]. **Sorting** [Mat16]. **Source** [Fu16, LRL<sup>+</sup>17, VP21, ZAL<sup>+</sup>23]. **Sources** [WBS<sup>+</sup>23]. **Space** [BLL<sup>+</sup>20, CLG<sup>+</sup>20, DLL<sup>+</sup>20, SJS<sup>+</sup>21]. **Spaces** [IFG<sup>+</sup>18]. **Spam** [ADOAH19]. **Spamdoop** [ADOAH19]. **Spark** [BTM16, BZY20, HPWR20, MBG22, SZY<sup>+</sup>18, SGM21]. **Sparse** [CM21, CL23, FZC20, HB16, LZL<sup>+</sup>22, MTV21, SLC<sup>+</sup>18, SWF16, TZCC22, WHT18, WZH<sup>+</sup>23, YHLS22, ZZX<sup>+</sup>21, ZZLW21, ZAL<sup>+</sup>23, ZSHS17]. **Spatial** [FWWC23, GB23, SAJP20, WW21, XDZ20, XWG<sup>+</sup>23b, YSM<sup>+</sup>23, YLLC23, ZRLZ23, ZOLP21, ZZ23, ZRY<sup>+</sup>20]. **Spatial-Attention** [FWWC23]. **Spatial-Temporal** [XWG<sup>+</sup>23b, YLLC23, ZZ23]. **Spatio** [LZH<sup>+</sup>24, NLC17, SHH<sup>+</sup>21, WJS<sup>+</sup>16, YZW<sup>+</sup>23b, ZSL17]. **Spatio-Temporal** [LZH<sup>+</sup>24, NLC17, SHH<sup>+</sup>21, WJS<sup>+</sup>16, YZW<sup>+</sup>23b, ZSL17]. **Spatiotemporal** [LCC<sup>+</sup>23, RBM<sup>+</sup>22, SAM<sup>+</sup>20, SD22, SSSB16, ZZZ<sup>+</sup>18]. **Spatiotemporal-Interval** [SSSB16]. **Speaker** [WJW24]. **Speaker-Aware** [WJW24]. **Special** [CCD19b, CCD19c, DLL<sup>+</sup>20, HCZ19, JWS<sup>+</sup>22, LTTC16, SSSL22, YLW<sup>+</sup>20, ZLC<sup>+</sup>17]. **Species** [SHH<sup>+</sup>21]. **Specific** [HLLZ22a]. **Spectral** [HZY<sup>+</sup>21, Li15, LZL<sup>+</sup>22, XDZ20, YWW<sup>+</sup>21b, ZHKL24]. **Spectral-Spatial** [XDZ20]. **Spectroscopic** [STM<sup>+</sup>20]. **Speed** [LOLL17, TAL<sup>+</sup>17, WZY<sup>+</sup>18]. **Split** [ONP<sup>+</sup>24, ZPT<sup>+</sup>23]. **SPMM** [CL23]. **Spoke** [LLZ<sup>+</sup>19]. **Spouses** [LLZ<sup>+</sup>23]. **Spread** [SPYS23, SHH<sup>+</sup>21]. **Spring** [ZMGIVO20]. **Squares** [TZCC22, WL22a]. **SSD** [WJW<sup>+</sup>18]. **SSD-Empowered** [WJW<sup>+</sup>18]. **SSVM** [PP22]. **ST** [YLLC23]. **Stable** [QLW<sup>+</sup>22]. **Stack** [PWC<sup>+</sup>22]. **Stack-Centric** [PWC<sup>+</sup>22]. **Stacked** [XWG23a]. **Star** [STM22]. **Stark** [MBG22]. **STaRS** [OVSF17]. **Start** [YKL<sup>+</sup>23]. **State** [CQH<sup>+</sup>18, HHX<sup>+</sup>19, PIMP17, SBR22, WYLD18, Yan17, Yan18, Yan19]. **State-Aware** [SBR22]. **State-of-the-Art** [WYLD18]. **States** [XLL<sup>+</sup>18]. **Static** [JY22]. **Stationary** [WYK<sup>+</sup>19]. **Statistical** [DDGU22, WZZ<sup>+</sup>19]. **Stealing** [ZZL<sup>+</sup>22].

**Stem** [LLCS17]. **STGAN** [YZW<sup>+</sup>23b]. **Stigmergy** [LBZ19]. **Stigmergy-Based** [LBZ19]. **Stochastic** [LWS<sup>+</sup>24, QLZ24, SHL<sup>+</sup>22, Yan23]. **Storage** [CMJ<sup>+</sup>24, CDLW19, ECG<sup>+</sup>19, HKKC22, HLC<sup>+</sup>18, HFX<sup>+</sup>20, LLLZ21, LCY<sup>+</sup>22, MBS<sup>+</sup>19, SZC<sup>+</sup>21, TF22, WZY<sup>+</sup>18, YZDZ19, YAG<sup>+</sup>22]. **Stores** [STM22, SD18]. **Storing** [KdRFA21]. **Strassen** [MBG22]. **Strategies** [JWLY23, KJC<sup>+</sup>18]. **Strategy** [GQZ21, LWZL24, WWYH24, XHZW21, ZLZL22]. **Stream** [AR18, CWGA17, CXT<sup>+</sup>18, GNPT21, JHT18, LTX16, LLH<sup>+</sup>23]. **Streaming** [CQH<sup>+</sup>18, EL22, LXL23, LB19, SD22, WYBH24, ZZL<sup>+</sup>24]. **Streams** [ANP<sup>+</sup>23, FY22, FLYL21, Ni15, PWS<sup>+</sup>19, SBR22, WLXF23, YDM<sup>+</sup>23, YLB<sup>+</sup>19]. **Strength** [MCO<sup>+</sup>22]. **Strong** [XWZ<sup>+</sup>23]. **Structural** [GMZ<sup>+</sup>22, JWS<sup>+</sup>22, LBSL22, QXZ<sup>+</sup>18]. **Structural-Temporal** [LBSL22]. **Structure** [CTC<sup>+</sup>24, HGY<sup>+</sup>23, LZZF23, SCA<sup>+</sup>17, SWF16, SLL<sup>+</sup>21, SLZ<sup>+</sup>22, WZL<sup>+</sup>24a, Yan15a, YWY<sup>+</sup>22, YCYL24]. **Structure-Aware** [SLZ<sup>+</sup>22]. **Structured** [AI23, LMPS21, PP22, ZSHS17, ZPMT<sup>+</sup>21]. **Student** [RDD<sup>+</sup>21, ZAL<sup>+</sup>23]. **Studies** [ICZ20]. **Study** [BED<sup>+</sup>24, CZQ<sup>+</sup>21, DBAM17, HZZ<sup>+</sup>21, JFG17, LCS18, ZYZ<sup>+</sup>23, ZPMT<sup>+</sup>21]. **Style** [CLW<sup>+</sup>22]. **Sub** [WZY<sup>+</sup>18]. **Sub-Datasets** [WZY<sup>+</sup>18]. **Subgraph** [JY22, WS17]. **Subgraphs** [LYLJ22]. **Subjective** [NLY22]. **Sublinear** [PWH16]. **Submission** [HZZ<sup>+</sup>21]. **Subsampled** [TZCC22]. **Subspace** [MLK21]. **Subspaces** [SZJ<sup>+</sup>22]. **Substation** [LLF<sup>+</sup>19]. **Success** [TLL<sup>+</sup>23]. **Summarization** [HHX<sup>+</sup>19, SAM<sup>+</sup>20]. **Supervised** [CLL23, LZZ<sup>+</sup>23, LYC<sup>+</sup>24, LYD<sup>+</sup>22, LZW<sup>+</sup>23b, LLC<sup>+</sup>24, NLG<sup>+</sup>23, XLQ<sup>+</sup>22, XZGW21, XLC22, XYX<sup>+</sup>23, YZW<sup>+</sup>23a, ZJZ<sup>+</sup>19, Zhu15]. **Supervision** [HZ22, KZSW23]. **Supply** [WLZ<sup>+</sup>20]. **Supplying** [LS18a]. **Support** [Far21, KAG<sup>+</sup>22, MSRS21, SRM17]. **Supporting** [CDLW19]. **Surface** [ZBB<sup>+</sup>20]. **Surprise** [WYXL21]. **Surveillance** [SCW18, XML<sup>+</sup>19, YTY<sup>+</sup>21]. **Survey** [APK22, AMAT23, CKL<sup>+</sup>23, DFG<sup>+</sup>19, HRFS<sup>+</sup>24, JY22, JWLY23, JGP<sup>+</sup>22, KAG<sup>+</sup>22, LCY<sup>+</sup>22, LZH<sup>+</sup>24, PRR22, SLT<sup>+</sup>22, SXS<sup>+</sup>23, SZZ<sup>+</sup>23, WBS<sup>+</sup>23, XWBL17, YWRY21, ZYZZ20, ZBL23]. **SVD** [FYD<sup>+</sup>19, FYD<sup>+</sup>21]. **SVM** [SRM17, YLZ<sup>+</sup>19]. **Swarm** [CLZ22, GCL<sup>+</sup>23, YYD<sup>+</sup>23]. **Symmetric** [ZJSL22]. **Synchronous** [JWLY23]. **System** [AK19, BSL<sup>+</sup>22, CZG<sup>+</sup>19, CMJ<sup>+</sup>24, DEG<sup>+</sup>22, ECG<sup>+</sup>19, Gil16, ICZ20, JWLY23, LY17, LLZ<sup>+</sup>19, LS18a, LDY<sup>+</sup>22, MZF24, Ng16, PLZL22, RDM<sup>+</sup>20, SLWV17, SXYL23, WWSB16, YLB<sup>+</sup>19, ZSS<sup>+</sup>21, ZYB<sup>+</sup>16]. **Systematic** [TXH<sup>+</sup>20]. **Systems** [AMAT23, BVAW<sup>+</sup>16, BWW<sup>+</sup>20, CM21, CKH16, GQP<sup>+</sup>23, HCZ19, HLH<sup>+</sup>20, HWB<sup>+</sup>20, HWC20, HMW<sup>+</sup>22, LPT<sup>+</sup>23, LZLJ22, LZL<sup>+</sup>21, MW22, PRR22, QYC<sup>+</sup>23, Sak20, SLC<sup>+</sup>18, SHL<sup>+</sup>22, SWTX18, TF22, WYC<sup>+</sup>20, WLF<sup>+</sup>22, WXW<sup>+</sup>22, YAG<sup>+</sup>22, ZQZ<sup>+</sup>17]. **SZ3** [LZD<sup>+</sup>23]. **Tackling** [PA20]. **Tagging** [ZGH<sup>+</sup>22]. **Tailed** [YMJ<sup>+</sup>23]. **Tales** [HBLK17]. **Target** [SZY<sup>+</sup>22]. **Targeted** [ZDD<sup>+</sup>23]. **Task** [CWPW20, CLW<sup>+</sup>22, LLY<sup>+</sup>18, TJZ<sup>+</sup>22, YKL<sup>+</sup>23, ZLZ<sup>+</sup>20, ZCSW23]. **Task-Duplication** [CWPW20]. **Tasks** [KFY<sup>+</sup>23, XSYW22]. **Taxi** [OVSF17, XLC20, ZHL<sup>+</sup>17, ZSS<sup>+</sup>21, ZLZL22, ZRY<sup>+</sup>20]. **Taxi-Passenger-Demand** [ZHL<sup>+</sup>17]. **Taxonomy** [APK22]. **TBD** [Ano18b]. **Team** [Ng16]. **Technique** [HD19, MSC19]. **Techniques** [WBS<sup>+</sup>23]. **Technologies** [CLG<sup>+</sup>20]. **Technology** [ZBN<sup>+</sup>20]. **Telecom** [HCZ<sup>+</sup>24]. **Telemetries** [BLL<sup>+</sup>20]. **Telescope** [BHHDA19].

**Temperature** [ZMGIVO20]. **Temporal** [DHQ<sup>+</sup>23, HVVP21, JY22, LBSL22, LZH<sup>+</sup>24, LYLJ22, MCL22, NLC17, NCS17, QLW<sup>+</sup>22, SHH<sup>+</sup>21, SSAI21, WJS<sup>+</sup>16, XWG<sup>+</sup>23b, YSM<sup>+</sup>23, YLLC23, YZW<sup>+</sup>23b, ZGS<sup>+</sup>22, ZZ23, ZSL17]. **Temporary** [TAL<sup>+</sup>17]. **Tendency** [YLLC18]. **Tensor** [CZZ<sup>+</sup>24, CW22, CJY20, FYD<sup>+</sup>19, FYD<sup>+</sup>21, HHZ<sup>+</sup>24, LQZ23, LCC<sup>+</sup>23, LYG<sup>+</sup>21, WWCZ22, WZL<sup>+</sup>24b]. **Tensor-Train** [LYG<sup>+</sup>21]. **Tensors** [CW22]. **Term** [YLZ<sup>+</sup>22, YLL22, YLL23, ZJG<sup>+</sup>20, ZZZ<sup>+</sup>22]. **Terms** [LCWL21]. **Terrain** [CZLL19]. **Test** [CQH<sup>+</sup>18, LTG<sup>+</sup>24]. **Testing** [BLL<sup>+</sup>20]. **Text** [LLH<sup>+</sup>23, YLB<sup>+</sup>19]. **Textual** [DH18]. **TgStore** [CMJ<sup>+</sup>24]. **Their** [ADF<sup>+</sup>17]. **Theoretic** [CZ17b, HVVP21, RJS22, Sun15]. **Theoretical** [XJQ<sup>+</sup>21]. **Theory** [KGJØ18, QXZ<sup>+</sup>18, WWK<sup>+</sup>21]. **Theory-Based** [QXZ<sup>+</sup>18]. **Thermal** [LLY<sup>+</sup>18]. **Thermal-Aware** [LLY<sup>+</sup>18]. **Things** [HPESZ17, MW22, SYv<sup>+</sup>19]. **Third** [ZWH<sup>+</sup>22]. **Third-Party** [ZWH<sup>+</sup>22]. **Threat** [AMAT23, CCD19b, CCD19c]. **Three** [NLY22]. **Throughput** [CXT<sup>+</sup>18]. **Ticks** [MCA<sup>+</sup>20]. **Time** [ASYX21, BVAW<sup>+</sup>16, CWPW20, CYW<sup>+</sup>22, CMJ<sup>+</sup>24, DZS20, HVVP21, HMW<sup>+</sup>22, SAM<sup>+</sup>20, SZY<sup>+</sup>18, SSAI21, WZL<sup>+</sup>24a, WJS<sup>+</sup>16, YJH21, YLB<sup>+</sup>19, ZYZ<sup>+</sup>23, ZBB<sup>+</sup>20]. **Time-Critical** [BVAW<sup>+</sup>16]. **Time-Evolving** [CMJ<sup>+</sup>24]. **Time-Series** [ZYZ<sup>+</sup>23]. **Tool** [KAG<sup>+</sup>22]. **Top** [DZPM20, GQP<sup>+</sup>23, LYLJ22]. **Top-** [LYLJ22, DZPM20, GQP<sup>+</sup>23]. **Topological** [PIMP17]. **Topology** [XLC20]. **Total** [YAG<sup>+</sup>22]. **Trace** [MCA<sup>+</sup>20]. **Traces** [KHdMR20]. **Tracking** [ANP<sup>+</sup>23, FY22, LY17, SZJ<sup>+</sup>22, WJS<sup>+</sup>16]. **Trade** [XJQ<sup>+</sup>21]. **Trade-Off** [XJQ<sup>+</sup>21]. **Traffic** [HX22, LOLL17, NLC17, SCA<sup>+</sup>17, WZZ<sup>+</sup>19, YLZ<sup>+</sup>22, YTY<sup>+</sup>21, YZW<sup>+</sup>23b, ZFLC19, ZLZ<sup>+</sup>22, ZWZ<sup>+</sup>23, ZZ23]. **Trafficking** [KS22]. **Train** [LYG<sup>+</sup>21]. **Training** [DWXZ20, GXQ<sup>+</sup>20, JWLY23, PP22, QFW<sup>+</sup>23, SWH<sup>+</sup>22]. **Traj2Graph** [CLW<sup>+</sup>22]. **Trajectories** [ASYX21, CYC<sup>+</sup>23, GB23, LBL<sup>+</sup>18, LRB<sup>+</sup>20, LLY<sup>+</sup>17]. **Trajectory** [CLW<sup>+</sup>22, DLZ<sup>+</sup>19, FZ18, KZL<sup>+</sup>22]. **Transaction** [JY22]. **Transactions** [Ano15a, Ano15b, Ano17a, Ano18a, Ano19a, Ano20, Ano21, Ano22, Cra15, Yan15b]. **Transfer** [ADHS21, DZPM20, HLW<sup>+</sup>23, ZLZ<sup>+</sup>20]. **Transferability** [QYC<sup>+</sup>23]. **Transferable** [QFW<sup>+</sup>23]. **Transform** [TZCC22]. **Transformations** [JLX<sup>+</sup>23]. **Transformed** [LQZ23]. **Transformer** [DBMS24]. **Transit** [LLZ<sup>+</sup>19]. **Transition** [ZGC<sup>+</sup>24]. **Transport** [DLD<sup>+</sup>17]. **Trapezoidal** [MSC19]. **Traps** [XHZW21]. **Travel** [Fu16, MCH<sup>+</sup>22]. **Traversal** [DLZ<sup>+</sup>19]. **Tree** [GSS23, SPN<sup>+</sup>22, WSW<sup>+</sup>18]. **Tree-Based** [SPN<sup>+</sup>22, WSW<sup>+</sup>18]. **Trees** [KKKK16]. **Trend** [ZZY<sup>+</sup>23]. **Trends** [TAL19]. **Trial** [WGG<sup>+</sup>23]. **Triangle** [EL22, ZLT20]. **Triangulation** [CGH<sup>+</sup>22]. **Trident** [MBS<sup>+</sup>19]. **Trust** [XSYW22]. **Trustworthiness** [SWC<sup>+</sup>22, SBL<sup>+</sup>22, YWL<sup>+</sup>22]. **Trustworthy** [HMW<sup>+</sup>22, LS18a, NLY22, WLF<sup>+</sup>22]. **Truth** [HWC20, ZWV<sup>+</sup>19, ZCSZ23]. **TS** [CZZ<sup>+</sup>24]. **TS-RTPM-Net** [CZZ<sup>+</sup>24]. **Tuned** [XZJT24]. **Tuning** [SGMB17]. **Turn** [WJW24]. **TUSQ** [ZDD<sup>+</sup>23]. **Tutorial** [PWW<sup>+</sup>23]. **Tweets** [Kit16]. **Twitter** [SD22]. **Two** [GCA<sup>+</sup>20, HBLK17, LHY<sup>+</sup>22, ONP<sup>+</sup>24]. **Two-Phase** [LHY<sup>+</sup>22]. **Two-Way** [GCA<sup>+</sup>20, ONP<sup>+</sup>24]. **Type** [ZZL<sup>+</sup>24]. **Types** [LGW<sup>+</sup>23]. **Typing** [QWL<sup>+</sup>23a]. **Ubiquitous** [LLO<sup>+</sup>22, ZSL<sup>+</sup>22]. **UGCC** [LLT<sup>+</sup>23]. **Uncertain** [JFZ<sup>+</sup>21, QLZ<sup>+</sup>23]. **Uncertainty** [HWC20, WFZ<sup>+</sup>23, XYX<sup>+</sup>23]. **Uncertainty-Aware** [HWC20, WFZ<sup>+</sup>23].



**Uncertainty-Guided** [XYX<sup>+</sup>23]. **Unconstrained** [LZL<sup>+</sup>21, ZGH<sup>+</sup>22]. **Uncovering** [LND22]. **Understand** [HBLK17]. **Understanding** [Agg15a, Agg15b, Agg16, JGS<sup>+</sup>19, LYL<sup>+</sup>21, LZW<sup>+</sup>22, WQSA17, ZFLC19, ZWH<sup>+</sup>22, ZAL<sup>+</sup>23, ZLC<sup>+</sup>17]. **Undirected** [HLF<sup>+</sup>22]. **Unexpected** [SD22]. **Unified** [BSL<sup>+</sup>22, BZY20, CZG<sup>+</sup>19, GM20, GXQ<sup>+</sup>20, Ng16]. **Unit** [WVD<sup>+</sup>21, ZGC<sup>+</sup>24]. **Universal** [KKKK16]. **Unlabeled** [GWLL24]. **Unsupervised** [CGZ24, LLN<sup>+</sup>24, WL22a, ZDZC23]. **Unveiling** [WZY<sup>+</sup>18]. **Update** [ZLG<sup>+</sup>21]. **Updating** [SPN<sup>+</sup>22]. **Urban** [CLM17, DLD<sup>+</sup>17, LLZ<sup>+</sup>19, LYL<sup>+</sup>21, LLO<sup>+</sup>22, MCH<sup>+</sup>22, SCA<sup>+</sup>17, WYK<sup>+</sup>19, XLC20, XWG<sup>+</sup>23b, ZFLC19, ZSS<sup>+</sup>21, ZS22, ZLY<sup>+</sup>22, ZWC<sup>+</sup>16, ZMS17, ZSL17, ZZZ<sup>+</sup>18]. **Use** [BS21, LCWL21]. **User** [CSW18, KAG<sup>+</sup>22, KHdMR20, LZW<sup>+</sup>23a, LLT<sup>+</sup>23, LLF<sup>+</sup>19, PWH16, SLT<sup>+</sup>22, WWL<sup>+</sup>23, YWL<sup>+</sup>22, ZSWZ19, ZZLW21, ZSS<sup>+</sup>21, WGG<sup>+</sup>23]. **User-Item** [WWL<sup>+</sup>23]. **User-Oriented** [ZSS<sup>+</sup>21]. **User-Shared** [CSW18]. **User-Substation** [LLF<sup>+</sup>19]. **Users** [FYZ<sup>+</sup>22, LZW<sup>+</sup>22, LCWL21, ZQK17]. **Using** [BTM16, BED<sup>+</sup>24, CZ17b, DWSJ19, DFG<sup>+</sup>19, FMD18, GB23, GSS23, HD19, HBLK17, JZY22, KKKK16, KKF16, MBG22, MSC19, NLY22, RBM<sup>+</sup>22, SPYS23, SLV<sup>+</sup>20, TCC21, VP21, WYK<sup>+</sup>19, WZH<sup>+</sup>23, XLL<sup>+</sup>18, XML<sup>+</sup>19, XPC<sup>+</sup>23, YSM<sup>+</sup>23, ZGC<sup>+</sup>24, ZBN<sup>+</sup>20, ZJG<sup>+</sup>20, ZAL<sup>+</sup>23, ZOLP21, dSSN<sup>+</sup>21, CWPW20]. **USTF** [Ng16]. **Utility** [YWRY21, ZDD<sup>+</sup>23].

**Validation** [DHG21]. **Valued** [NLY22, WWCK22, XPC<sup>+</sup>23]. **Variability** [SSAI21]. **Variational** [GCL<sup>+</sup>23, LZMZ20]. **Various** [KFY<sup>+</sup>23, Sak20]. **Vector** [Far21, SRM17]. **Vectors** [IFG<sup>+</sup>18, XLP<sup>+</sup>18]. **Vehicles** [PLZL22].

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