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Title word cross-reference

$(\alpha, \beta, \gamma, \delta)$ [RHM15]. (E)TOL [CVPS95]. 120
[Mar04]. 2 [HFOB08]. 3
[CLCC10, HFOB08, IRMK12, uRLFH⁺13,
MM99, MGT14, Pel14, RPR11, SVFR15,
SHK10, SE09, SBS15, TG10, VCB08]. 360°
[BFF11]. 4 [Fod06, Mar04]. < [SMFM05]. >
[SMFM05]. $\frac{1}{2}$ [Gom08]. $\frac{2}{3}$
[EK00, HL03, dIVG⁺06]. α [FK16]. n [Ior00].
 α [FK16, LM07]. $C[0; 1]$ [JW13]. C^0 [ZG05].
 d [RK97]. H [PY00, SDÖ⁺12]. k
[CT08b, KKB12, NNT16, VJTJ07, ZZ00]. N
[Hon97, CT08b, Gon06, Ior00, PGT09].
 $O(\sqrt{n})$ [CE06]. P
[Alh04, BG04, CG04, CFSC04, FF04, Fon00,
HNP98, IS04, Lan10, LZM04, MVPP02,
PI04, PY00, Pau07, PJRC04, PP99]. $\{p, q\}$

[Mar06a]. S [ZZ00]. T
[GHNT97, YS05, DG07]. T_0 [Wei10]. T_2
[Wei10]. x^v [Gon06]. Z/p [Mue04].
-algebraic [Hon97]. **-Boxes** [ZZ00]. **-cell**
[Mar04]. **-completeness** [Lan10].
-Confidence [SDÖ⁺12]. **-decomposition**
[YS05]. **-Depletion** [GHNT97]. **-families**
[FK16]. **-GD-Sat** [VJTJ07]. **-norm** [DG07].
-out-of- [CT08b]. **-Person** [PGT09]. **-SAT**
[MM99]. **-Selective** [HNP98]. **-Social**
[RHM15]. **-Stable** [LM07]. **-Systems**
[PP99]. **-th** [RK97]. **-th-Order** [ZZ00].
-Time [Fon00]. **-valued** [Ior00].
.NET [MI04, MABS05].
'01 [TM01a, TM01b]. **'02** [TM02a, TM02b].
'03 [Toc03].

1 [RS01a]. **1.0** [PLSF08]. **10th** [BdVG06]. **11th** [BM07]. **1394** [MS00]. **1st** [CMZZ07].
2 [RS01b]. **2.0** [BC11, BARR09, BRW03, GL11d, KR11, PCLCC11, PLSF08, SC14, vZdH12]. **2000** [EGG⁺01]. **2002** [Toc02]. **2005-2013** [SZWdP14]. **2008** [SAKAM11]. **21st** [KM01].
3 [CFF⁺13]. **3A** [ESG10]. **3D** [VDSF98]. **3D-Display** [VDSF98].
5.0 [IdFC05].
60th [CSY02b, CI05]. **65th** [CSZ07].
7 [LKB⁺02, SAKAM11]. **7th** [IFd03].
802.11 [YLW⁺14]. **8th** [Lin04b].
9th [ML05].
 = [Gaß09].
AAL [HBFV13]. **Abilities** [Ozd13]. **Absence** [Kri97]. **Absorptive** [MRP14]. **Abstract** [Ara97, BG97, Boe97c, BRS00b, BG01, BS01, BP08, DDG97, DGL03, GRS08, GK97, GS97, Kir09, OL08, SA97, Sch09a, STW09, Sch01c, SV08, SN01, WTA01, Win97b, ZSK09]. **Abstraction** [Aic01, DSLO04, SMSdB05]. **Abstractions** [For07]. **Abstracts** [SSS12]. **Academia** [GGP08b, LMA⁺14, SZWdP14]. **Academic** [CM09, DL15, MC07]. **Accelerate** [AH04]. **Acceleration** [LL97]. **Accelerometer** [PS12]. **Acceptance** [HGIPC11, Kro13, MX05, TTB13]. **Accepting** [DMM07, MVM00]. **Access** [ASW⁺03, BDPSNG97, CCM09, GMP⁺13, Güt08, Her09, Hul08, LPP96, MM07, MP09, NML09, NOGG⁺13, STVT07, SSV02, XMLC13, dLH08]. **Accessibility** [BSP⁺13, CSAC⁺15, DD13, GMP⁺13, Kim10, LN08, Poo03]. **Accessible** [ASHT⁺16, AVA08, BRAS⁺12, CIM14, GGMM⁺13, SGLM16, WCH14]. **according** [IGS08]. **Accumulation** [CDCH09]. **Accuracy** [GOM⁺13, NO98, TNRGCP⁺13]. **Accurate** [LS95, RSW04, SHK10, DMMM95]. **Achievements** [Kar13, MM15]. **Achieving** [BV07, GL11a, HBFV13, MSM07]. **ACIS** [CMZZ07]. **Acknowledgment** [GPCZ⁺13]. **ACO** [JNdMM12]. **ACO-based** [JNdMM12]. **Acoustic** [uRLFH⁺13]. **Acquisition** [ARS16, SKHK14]. **across** [AY12, HMW08, HLNA⁺12, KHLAP12]. **Action** [Ara03, BM13, CM03, DL15, MCM07, MMD12, YMP08]. **Actions** [BBP08, Kri97, MSM07]. **Activation** [RMGCGCF08, TL11]. **Active** [AGG⁺08, HM00, PI04, Pos98]. **ActiveTM** [MB09]. **Activities** [CRLNAR05, CJH12, DBAB12, FMA⁺05, GPCZ⁺13, Güt08, HLNA⁺12, HG11, IMR⁺12]. **Activity** [AGO⁺13, DBBS08, Dus05, GVRT⁺10, OCW13, SA14]. **Activity-Aware** [GVRT⁺10]. **Activity-Based** [Dus05]. **Actor** [DF05, SK13, SdB05]. **Acts** [DGBM08]. **Acute** [Faz06]. **Acyclic** [Wat02]. **Ad** [EMZB14, HHHX09, HJZ07, KTJ05, LKK08, NOP08, VVM⁺06, CAD⁺06]. **Ad-Hoc** [KTJ05, NOP08, VVM⁺06, CAD⁺06]. **Adaptability** [FSELC13]. **Adaptable** [CC08b, FSELC13, VAH07]. **Adaptation** [AMA⁺14, CSC08, CMP08, CCP11, GHHE⁺08, IS10, Kel08, KJKS14, LSG⁺14, MCG14, ONRV08, PRCRARLN10, PTNMC08, PB04, Sob05]. **Adapted** [SBPR15]. **Adapting** [CGLdMAC14, GRGK14, PLSF08, SSBS08]. **Adaptive** [ARS16, BGP08, BS08, BSB09, CL95, CM98, CC08b, CCS10, COBP⁺14, DB03, EDA14, Flo04, GDW10, GBCA12, GRGPL08, GSZ15, GSPK08, GSMBFPK10, HMW08,

HC08, HBFV13, JP07, KWH03, LGAP11, LT13, MP10, NdMM12, NS05, Ret08a, SBGI14, SSAB⁺13, SMMC10, SZZM10, TLJ11, ZSG14, dG15]. **Adders** [RK97]. **Adding** [CM00, HC08]. **Additional** [Ano07, Tak06]. **Additive** [CHPHV10, CSY02a, EK02, Gan04]. **Address** [BAML07]. **Addressing** [TT98]. **ADDS** [SFVFMN04]. **Adjoint** [BD05, JMP06]. **Administration** [SBGI14]. **Admissible** [Mul00]. **Adoption** [BS12a, BARR09, TTB13, vBK08]. **Ads** [MCMMAP⁺14]. **Adult** [HJVK15]. **Adults** [Sch01b]. **Advanced** [ACM16, Car98a, GMdMC12, LMA⁺14, MS11, Sch99]. **Advances** [Aki09, BBL13, CSY02b, CCS10, FMR09, GB10, JK12a, Lin08a, Lin08b, LZK14, NR12, VRGSP07, WP15, YMA15]. **Advantage** [AR04, ES05]. **Adverbs** [POJB08]. **Adversarial** [Kou09]. **Advertising** [DZ08, LVS13]. **Advice** [CL95, CBBT07, HNP98]. **AdVICES** [RMM⁺08]. **AEH** [VBO08]. **AES** [PBTW07]. **Affect** [ASAAASJ16, CPCLSAGC11, HAFS15, LGZ01]. **Affective** [LGGGC14]. **Affectively** [FDC⁺13]. **Affects** [Kar13]. **Affine** [Mes02, PPG95]. **Affordances** [GJP⁺12b, KR11]. **African** [BKL12]. **Again** [LM94b]. **Against** [FL10, FFK04, HLC08]. **Age** [ABPS95, Hol96, NSL96]. **Aged** [HA10]. **Agencies** [SDLM14]. **Agent** [ADMdB09, BGP07, BB08a, BBP08, CS10, ČSŽ09, CYL11, FGS98, FHJ⁺99, GVRT⁺10, GSP04, KJZJ08, KOW01, KJ10, KDKDN08, KZ08, KL09a, LKK08, LS07, LEC11, MK12, NKS⁺09, OCW13, OO08, PKP08, PT09, PB05, PZDH09, PPJ08, Ros05, Sat10, SH09, SOO97, Sto03, TEK08, LST14, PT09]. **Agent-Based** [BB08a, KDKDN08, PPJ08, GVRT⁺10, LS07, OO08, Sat10, TEK08]. **Agent-mediated** [OCW13]. **Agent-Oriented** [FHJ⁺99, KOW01].

Agents

[ABPS95, BBGV07, CO08, Dud08, GRGN13, JRR16, Kat05, ML02, MTK97, VO02].

Aggregation

[BQBW03, GH08, LGAP11, LT09]. **Agile**

[LULGFC13, SFP12]. **Aging** [Coo06].

Agreement [CT08a, Rad14]. **Aided**

[CLCC10, Reb96]. **Air** [HA13]. **Airborne**

[RMZ15]. **Aksharas** [MR11]. **ALCQI**

[RH10]. **Alert** [GRGN13, Yan05]. **Algebra**

[BB08a, DLL14, Hav05, Mar98, RBB06,

Tru10]. **Algebraic**

[ACA⁺16, DF00, GMB08, Hon96, Kud99,

MJ13, Pop98, Ste00, Hon97]. **algebraicness**

[Hon99]. **Algebras**

[BB10a, Cet00, CBO05, GL00, GK13, Ior00,

Ior07, Ior08, JRW10, KSU02, Rat00, Spi05].

Algorithm [AC05, AK09, AR95, BDGW96,

BM11, CT04, CE06, CW09, CW00, DXZL07,

DL99, EACGFK13, Gir05, GGS08, GCC16,

GCVRSPGP07, Gra98, HKK13, HHH⁺02,

HT06, HCK11, JS16, KPdF06, LLLL99,

LVV10, LWG14, LHC⁺13, LD06, LA07,

NAK08, NZM09, NR08b, OFCB08, PB14,

PBTW07, PKSR09, PPG95, QZ07, QGT⁺14,

RHM15, RS00, SBGI14, SESMT10, Sar05,

SH09, TIL08, TWW07, TLJ11, WHCL09,

WXZL15, Wat02, YS05, ZZH⁺12,

dSLMW08, DMMM95]. **Algorithmic**

[Cal96b, Cha05, Mar06a, Mar96, Svo96].

Algorithms [AHT09, AT10b, And97, Bai12,

BMM⁺09, BCC⁺06, BMV12, BC16, BCS15,

CAGMPGdAS13, CAJ06, CS02, DT07,

EC00, FOSS99, GYY09, HI00, Hem06,

JNdMM12, LdSM08, MS01, PTO⁺12,

PKP08, Pav95, QQ11, RR06b, SKP08,

SWY09, UDC97, VF11]. **Alias** [NI03].

Aligment [KJ10]. **Align**

[LAAPVGM15, SMV08]. **Aligned**

[HLS15]. **Aligning** [MKI⁺12]. **Alignment**

[dLMVGM13, RVC12, Wol99a, Wol99b,

Wol00]. **Alleviate** [BD00]. **Allocation**

[AAM14, CAS⁺13, PKP08, Şte95, VUT⁺08].

Allocators [DM10]. **Almost**

[AP09, dTU04]. **Alpha** [BCM12]. **Alter** [vB96]. **Alternate** [MM98]. **Alternating** [Dru06]. **Alternation** [Gup01]. **Alternative** [BCNR07, CCHdCN08, GD14]. **Alternatives** [KCK10]. **Amalgamation** [IAS16]. **Ambient** [AGGH08, BAR06, BdI10, FJP06, GMC08b, HME⁺06, HB13, JRO10, dIdSGZ10, dIB13, PANS13, VVM⁺06]. **Ambients** [PP99]. **Ambiguity** [vZG11]. **AMCC** [OCRpdIMG07]. **America** [Lin11b]. **American** [GCG08]. **AmI** [FG10, dIVG⁺06]. **Among** [Jun10c, BR03, HKKvP08, KCK10, Pel14, PMP02, YYZ⁺09]. **Amplification** [LZLW13]. **Amplitude** [Svo95]. **Analog** [IS10, WZC07]. **Analysing** [BS12a, Faz06, Fod06, GMK05]. **Analysis** [AA16a, AGMT10, AGA12, ASAAASJ16, AdGCD⁺15, BHK10, BD06, BR97, Ber10, BDhKB09, Bör02, BISZ08, BCR09, CBRH12, CWTT11, CKPK13, CLC04, Cla05, DH10b, DT07, DJJN09, DBAB12, ESM08, EHEH05, FF08, FBCMR15, FP06, GSW04, HSD⁺14, IO04, JL16, KSK⁺16, KL02, KK13b, Kim10, Krä98, KL09a, Laf04, LRR04, LKHL09, LLCN09, LVS13, LL12, LLZ16, MSSY95, MGT14, MPF04, ND08, OMO10, PA12, PRAT09, PCKJ11, PS12, PO04, Puc10, RS00, SKSN07, Shi11, SZS12, SSGS10, SSS12, SK04, TCK⁺01, TCW12, VPF09, VSGP05, VBO08, WKSD⁺11, ZTN⁺15, ZBKK12]. **Analytical** [TBVRGLD15]. **Analytcs** [CRB15, DL15, EKW⁺15, GXC⁺15, LNH⁺15, OAR⁺14, PJ15, RLMS13, VKW15, dFVPHB15]. **Analyze** [HGMT08]. **Analyzing** [BDN05, BvdTV09, CFMP15, CSA10, KKK16, MMB08, Ruf01, TB16, dCH11, dH00]. **Android** [JL16]. **Angles** [KD11]. **Animated** [DCR⁺07]. **Animations** [LMO01]. **ANN** [BCG⁺09, LWH09]. **Annealing** [FSSPLG⁺13]. **Annotated** [LKMS08]. **Annotation** [BE98, LKB⁺02, OHYJ16, RPCA15, SUKG13]. **Annotations** [CKdL08, dIdSGZ10, MRGF14, SLK11]. **Anonymity** [FM95]. **Anonymization** [RHM15]. **Anonymous** [FP06, LWY09]. **Answering** [SLD⁺16]. **Anti** [KDKDN08]. **Anti-Crisis** [KDKDN08]. **Antiport** [CG04]. **AOM** [MG14]. **AOP** [CBF05, TF09, VM13]. **apartness** [Vit05]. **Aperiodic** [CK95]. **APIs** [MI07]. **APOSDLE** [SKH⁺10]. **App** [AHEAS⁺15, MV15, RKH15]. **Append** [LLS05]. **Append-only** [LLS05]. **Application** [Aim98, And96, BFF99, BM05, BFN05, Cap05, CFMP15, DF99, GL11a, GJP⁺12b, Güt08, Has02, INK09, KJZJ08, KKB12, KP00, Kul07, LHK⁺13, LLCN09, LGL09, LSX12, LULGFC13, LMRG14, MBC13, MOG⁺10, ML98, Mes02, MNS⁺12, MPL11, PS09, QQ11, SFVFMN04, SA09, TJS⁺13, TSE⁺15, TD96, TEC⁺07, TLJ11, TKT07, WKSD⁺11, XWGS09]. **Application-Level** [LMRG14]. **Applications** [AA16b, Ada06, ACM16, AS07, AVA08, BAZ14, Ber10, BdGFMT14, BG01, BSPO11, BPS11, CPMVG13, DB03, DPZ08, EMGB⁺12, FSMP07, FJP06, GSW04, GPFL12, GTGT10, GL11c, GL11d, HKTV06, HM00, HMM00, HBI98, HMMP10, JL09, JK12a, KSK⁺16, KKM08, KH12, Kon03, KTKP09, LSK06, LM94a, LGGGC14, LS10, LMRG14, LGP10, Mar95, MG14, MT02, MHH98, NR12, Ngu09, PT09, PMRO08, PLG⁺08, PD99, Pop07, SLPL14, Spa08, SCLM03, TFG06, TGLP10, URG⁺13, VBVNHdDSL12, VRGPSP07, VCB08, VC13, VTGA13, WL13, YJY14, YSP09, ZGC⁺08, ZABB07]. **Applied** [CR12, FOAB08, GPCPL12, GPVILN13, GRGPL08, MS00, MCC13, Poo03, SMFM05, HBFV13]. **Apply** [Die96]. **Applying** [BdGFMT14, CMSE09, FML13, GR02, HB00, HCWA03, Hor04, KKTT16, LULGFC13, MLHCGB16, MHH98, RRR10, VBVNHdDSL12]. **Approach** [AGMT10, Aic01, ASAAASJ16, ALHM⁺14, AdO11, APDC08, ACP06, BGMR⁺16, BMa11, BdS13, BBC02, BS08,

BHC05, BHS⁺06, BM11, BMMM14, CGFSHG09, CBF05, CRMLN⁺07, CRB15, CS10, CBR⁺05, CTM10, CLC04, CS14, CS09, CG09, CDD⁺03, CDD⁺04, CP01, DM07, DXZL07, Dus05, EDA14, FGB⁺14, FWT11, FAT⁺13, FBSEGP15, Fro02, GDW10, GLCV08, GV00, GAMP10, HCBB15, HMW08, HH03, HAI13, JBH⁺10, KDKB07, KHN99, Kon03, KDKDN08, KP00, KMN16, LGAP11, Laf04, LCHD12, LVV10, LPSF10, LWY09, MYCA11, Ma12, MYC14, MM98, Mar06a, MG14, MOS⁺13, MDY10, MMS11, Mos05, MGAVF10, Nag06, NVB12, Ngu09, OCV08, OBO09, PTO⁺12, PS09, PMLL09, PCKJ11, PCLT15, RPR11, RMGT09, RGR15, RGHH97, SR10, dPSPVLR⁺16, SSAB⁺13, SBPR15, SW04, SFVFMN04, SMV08, SVV10, Tar12, TE06].

Approach [Tra13, URG⁺13, VJ09, WK05, XMZbL10, ZWH10, ZG97, dOBGH⁺14, vP05].

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Arcade [FKK⁺10].

Architectural [DSLO04, JST11, PF11, PR06].

Architecture [BGK02, BdGFMT14, BEH⁺05, CCP⁺07, DRRGdP07, dAFL07, For97, GVRT⁺10, GPL13, GHS06, HMB09, HMW08, IMR⁺12, Kap95, KAG00, KCKL10, LGMM⁺13, LKMS08, LSG⁺14, MJGS12, MPF⁺16, MK12, NBGS06, Oli12, PdCdITR06, Riz15, RGP15, SMGMT09, SW04, TNM09, TSCY01, VC13, WZC07, ZAB⁺08].

Architectures [AFL08, ACL95, BP09, ESM08, FKO14, GG08, GPFL12, GN00, HM99, JGM⁺13, MN00, OMO10, PRCCS13, POB11a, RVW07, RdL08, WO09, dAO13].

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AspectJ [ARRB14, DB03, FR04, PHPP06, RMM⁺08, TT08].

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AspectLua [BV07, CBF05].

Aspects [AFK01, BGBA10, BY97, CPHC11, FJP06, HL96, KMM14, dOMdAL⁺08, Mau97i, PHJ⁺08, Rad14, Ric05, SDJ99, TF09, ZD09].

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[HSFE12]. **Assigned** [GY09].

Assignment

[ANdMM08, CDD⁺04, CDD⁺07, FA06, LA07, MTB⁺08, Man97, Rad96, YLW⁺14].

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Assimilation [NHH06]. **Assistance**

[Coo06, TAL08, VK03, ZHG⁺06]. **Assistant**

[LV95, PT13]. **Assistants** [PT09]. **Assisted**

[Bic15, FGS98, HB13, dIdSGZ10]. **Assisting**

[GVRT⁺10, GFT09]. **Associate** [WZZ⁺09].

Association

[AK09, GAMP10, NNT16, VTHM16].

Associative [OP15, SKH⁺10]. **Assurance**

[ATSJ05, PB05]. **Astrocyte** [Pau07].

Astrocyte-Like [Pau07]. **Asymptotic**

[Leu07]. **Asynchronous**

[BMV12, Bur05, GÁVCNC14, GFBR08,

Kri97, MRO05, Tddd03]. **AT-HOME**

[vZdlH12]. **Athens** [MRK⁺98]. **ATM**

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[ES05, FF07, MM06, JLRW05]. **Atomicity**

[AC05, BJ05a, BJ05b, Bur05, CJ07, Kie05a,

MSM07, MR05]. **Attachment** [QF12].

Attack [ABAL09, Che09, CCYK15, Yan05].

Attacks [AHT09, CDP13, CT08a, DGIS12,

HSFE12, HLC08, Kou09, PHJ⁺08, YKA16].

Attempt [Ior07, Ior08]. **Attention**

[BVV⁺10, DIKL14, LBG07, Sch02c].

Attitude [UT16]. **Attitudes**

[HGIPC11, OT16, UHÖD15].

Attribute [LYLX15, XMLC13, ZQQ15].

Attribute-Based [XMLC13, ZQQ15].

Attributes [PF11, Yon11, Zgr07].

Attribution [KD01]. **Auctions** [BB08a].

Audience [HPE14]. **Audio**

[CS05b, uRLFH⁺13, SdBC13]. **Audiovisual**

[ASW⁺03]. **Audit** [CLC04]. **Auditing**

[LCDP15, GMP⁺13]. **Augment**

[BBIC13, CCP⁺07]. **Augmented**

[CS07, DLL16, DAK13, GHO10, HFIBJ13,

HBFV13, KH12, MCMMA⁺14, TKK⁺12].

AULA [PMRO08, SMFM05].

Authentication [AP09, BR97, BDhKB09,

HLCL11, NLLJ12, Shi11, Vle14, WLLL09].

Author [POJB08]. **Authoring**

[AGG⁺08, CC08b, CCS10, DDSS05,

FMA⁺05, GDW10, GSPK08, GSMBFPK10,

HC08, IRMK12, MOMGSRFM07, OCB⁺10,

OB95, PRCRARLN10, SMMC10, Ste08].

Authority [ZQQ15]. **Authorization**

[SWY09]. **Auto** [KM07]. **AutoCAD**

[GL11a]. **Autoconfiguration** [BAML07].

Automata [AT10a, BC16, BvZH09, CL97,

CS00, CSY02b, CFJS15, Cha05, CR07, Cv99,

Dru06, Géc02, Kar02, MM99, Mar00b, MK99,

Mat99, Sal02, STW09, SSSS10, Wat02].

Automata-Defined [STW09]. **Automated**

[BGP07, CdSCSSA16, CWTT11, CDD⁺07,

CCMP08, LMMPFVI14, MK12, Rie02,

Rus07, SMSdB05, vKL04]. **Automatic**

[AG06, AP05, BQBW03, Cer97, CCHdCN08,

GR01, GPLV13, GGDBP⁺08, GSS99, Gir05,

HC08, OHYJ16, QF12, QL12, RMTG09,

SBCJ03, Vle14, dTU04, GHHE⁺08].

Automatically

[BGBA10, GMB11, PTL⁺09, SS03].

Automating [DBAB12]. **Automation**

[CJO⁺13, GXC⁺15, MPR⁺08, NuR05].

Automaton [BAPG03, MSSY95].

Automorphism [Har00]. **Autonomic**

[ZDE14]. **Autonomous**

[CBR⁺05, NH09, SM02b]. **Avalanche**

[ZZ95]. **Avatar** [AT07]. **Avatar-based**

[AT07]. **AVC** [LLYC12]. **Average** [DL99].

Avoidance [GG08, Gan04, HCH⁺09].

Award [NH03]. **Aware**

[AWGS04, CCP11, DMCM14, EDA14,

FKB⁺15, FWT11, FAT⁺13, GVRT⁺10,

GO14, JK10b, Jun10c, LPSF10, LS10,

LGP10, OOHS06, SBGI14, SW04, SSM11,

SKSP09, SLJC08, SMP⁺11, TSE⁺15,

VVM⁺06, WltHN14, AGG⁺08, GKZ05,

HCBB15, Sat10, TGLP10, VDLG10].

Awareness [DLL16, GRCGK14, HBFV13,

IS10, MDO⁺09, MNDRF10, WP03].

Axiomatic [Gol05, KCK10].

Axiomatization [DOM10].

B [BCD13, SBCD15, Yeu04]. **B2C** [Ros05].
Back [LdSM08, ZG97, dSLMW08, LEJ+08].
Back-Ends [ZG97]. **Back-to-Front**
 [LdSM08, dSLMW08]. **Background**
 [BZA08, DGK+99, Gär99]. **Bad**
 [PHPP06, Tom03]. **Baffletext** [SSSS06].
Bagatelle [Oli01]. **Balance** [Pop07].
Balanced [Lep98]. **Balancing**
 [BMV12, HCH+09, HJZ07, LWY11].
Banach [Hav05]. **Band** [BCM12].
Bandwidth [SCW08, SLT08]. **Bandwidths**
 [SCW08]. **Bank** [Bai12, Has02]. **Banking**
 [KW10]. **Banks** [BKL12]. **Barriers**
 [Hul08, LK01]. **Barter** [BCNR07]. **Base**
 [Bec03, FC03, Kuz04, Ach06]. **Based**
 [AA16a, Ada06, Aic01, ASAAASJ16,
 AZMA15, AK09, AGO+13, ARS+08,
 AGGH08, ACB02, Azz10, BGP07, BB08a,
 BD06, BHH+06, BS03, BCG+09, BDL+06,
 BARB12, BCNR07, BE98, CGFSHG09,
 CHPHV10, CJO+13, CCH06, CI12, CLM10,
 CKdL08, CDD+03, CCMP08, CS02, CVK97,
 Cv99, DTG10, DG07, DXZL07, Dus05,
 Dvo00, DSR03, DM10, EIH08, ESB04,
 EMGB+12, FL14, Fro02, FLF+14, GR01,
 GRGN13, GBHA12, GGP08a, GGMM+13,
 GHM04, GB03, HPE14, HKS96, HR06,
 HIGM13, HNJ+10, JRR16, Jun05a, Jun08,
 KNLS00, KJZJ08, KY10, KKB12, KTL+11,
 KDKDN08, Kri97, KMN16, Kwo97,
 LGAP11, LF16, LDO+12, LdPK+14,
 LZM04, LST14, Lin09, LRS+11, LLSA13,
 LLZ16, MH96, MMEdP12, MGM+08,
 Mau97i, MR08, MOS+13, MMS11, MUSA03,
 MGPB07, MP09, NPC+09, NLLJ12,
 NWDX09, NW04, OPP09, OBO09, PT13].
Based [PEPP08, PT09, PRS95, PKSR09,
 PD04, PB04, PPJ08, PF15, QZ07, RTB13,
 RBLR02, RP98, Saf08, SAA08, SNAF07,
 SBTH04, SdB05, Sob05, SA11, SKL08,
 SRR04, TWW07, TCW12, VPF09,
 VdSdMC08, VTGA13, VdR09, Vle14,
 WSL07, WHCL09, WPL98, WK05,
 WMJ+07, XMLC13, XHP+09, XLMR10,
 YLL+07, YX10, YLW+14, Yeu04, ZG05,
 ZZH+12, ZQQ15, dH04, dIELR09, ASH11,
 ASTL07, AHSN01, AO04, AdO11, ACA+16,
 ARRB14, AT07, AH04, AY12, AFP+13,
 Bar03, BMa11, BRR99, Bjø01, BS08,
 CAGMPGdAS13, CNQ04, CXB12, CAD+06,
 Cam98, CM09, CYL11, Che09, CB12,
 CDD+04, CDD+07, CCS10, CCP11, DSM13,
 DDS04, DM04, DZBB+12, DHC11, ESG10,
 Esp06, FGS98, FL10, FZ00, FMT+15,
 GFO12, GMHGRG+13, GVRT+10, GRS08,
 GLSD11, GAMP10, GHS06, GCC16, HM01,
 HBF10, HH03, HKK13, HP15]. **based**
 [IPCVC12, JM15, JV11, JL16, JGL08,
 JGM10, JNdMM12, KK13a, KDKB07,
 Kim10, KH12, Kir09, Köh09, KOW01, KJ10,
 KTKP09, KO99, Kro13, LN02, LNML03,
 LS07, LGMM+13, LA03b, LGES11, LSX12,
 LNH+15, MWM10, MJGS12, MLX10,
 MMB08, NSMBACBG12, Nav09, NDAM09,
 NdMM12, NZCG05, NS05, NSNK05,
 NSF+10, OCW13, ONRV08, OO08,
 PTO+12, PRB+11, PLB14, PS09, PZJ09,
 PMLL09, PCLT15, PR06, QF12, RPR11,
 RSW04, dPSZPVLr+16, Sat10, SMMC10,
 SCK+09, Sha11, SH09, SBCJ03, SKHK14,
 Smy00, SKH14, SvRvdV+13, SvRS14, Sto03,
 Tar12, TE06, TEK08, Tra13, VAH07, VJ09,
 VVM+06, VSML03, WXZL15, WL13,
 WZZ+09, WD02, WMSH09, ZWH10,
 ZTN+15, ZDE14, vZdlH12, Hop98]. **Bases**
 [Bos09, CCHdCN08, Her02]. **Basic** [OK98].
Basis [BNA15, RH10]. **Battles** [LTY+16].
Bayes [Alm06, LEJ+08]. **Bayesian**
 [BMM+09, GSMBFPK10, KK13b]. **BCK**
 [Ior07, Ior08]. **BCTCS** [DG00]. **BDD**
 [AMS04, CNQ04]. **BDD-based** [CNQ04].
BDDs [DM10]. **BDI** [MK12]. **Be**
 [Pos01, KSdV09]. **Beating** [PJH12].
Become [SGLM16]. **Becoming** [Abr07].
before [YYZ+09]. **Behavior**
 [AY00, BST09, Bor07, HB11, IPCVC12,
 KCKL10, MCC13, ODSO11, RVC12].
Behavioral [APR05, Dru12, Dru13, GH08,

GK06, MM06, Mar06b]. **Behaviors** [JKKW16]. **Behaviour** [EGDG09, KK13b, PS12, RPCA15, TTB09]. **Behavioural** [Ber06, CSC08, CR07, DF00]. **Behind** [HOPN11]. **Being** [IGS08]. **Belgian** [RLL+10]. **Belief** [KK13b]. **Believe** [LM94b]. **Benchmarking** [Vie03]. **Benefits** [BdGFMT14, Hal07, NH03]. **Benzenoids** [BR07]. **Berlin** [BDL+06]. **Best** [BDM15, BKL12]. **Better** [AS14]. **Between** [BCG+09, CSY02a, Ior00, uRLFH+13, SZZ95, Ara03, AGK+10, CNRM03, DTG10, EMGB+12, Her05, HMSS01, KM07, Luk08, dOMdAL+08, Sch08b, Sch05c, TBL15, VLE12, Yeu04]. **Beyond** [CL07, Fra98, JRO10, SS08, SKL08, Toc04, SLD+16]. **Bias** [RB08, PU97]. **Bibliography** [CS03]. **Bibliometric** [KL02]. **Biconnected** [AR95]. **Bifurcation** [BCG+09]. **Big** [JCB15, LAHZ+15, TBVRGLD15, VPB15, YMA15]. **BigBatch** [dOMdAL+08]. **Bilateral** [CT08a]. **Binarization** [BSB09, SKP08]. **Binarize** [dSLMW08]. **Binary** [CWTT11, KM95, Sar05, Ver08]. **Binding** [ARRB14]. **Bins** [PJRC04]. **Bio** [BCM12, LWS11, NR12]. **Bio-Inspired** [BCM12, LWS11, NR12]. **Biochemical** [DH10b]. **Biological** [AM96, BD06, KDKB07, Lav96]. **Biologically** [RAC10]. **Biomedical** [TRR06]. **Biomes** [CT16]. **Biometrics** [SMMM13]. **Biometry** [MMD12]. **Bipartite** [LM07]. **Birthday** [CSY02b, CI05, CSZ07]. **Bisimulations** [dFER06]. **Bit** [Bos08a, LKK08]. **Bit-Complexity** [Bos08a]. **Bit-map** [LKK08]. **Bitstream** [dLH08]. **Black** [ABB14, YKA16]. **Black-box** [ABB14]. **Blended** [DD13]. **Blending** [GFBR08]. **Blind** [SdBC13]. **Bloch** [Ret08b]. **Block** [FL10]. **Block-based** [FL10]. **Blocking** [GN00, AC05]. **Blocks** [BBC02, FC03, KC08]. **Blogosphere** [ZBKK12]. **Blowup** [RWZ09]. **BLTI** [FCM+12]. **Bluetooth** [JFL+13]. **Board** [PdICBKN14, Ret08a]. **Bodies** [Mar98, Wur10]. **Book** [Bjø01]. **Bookmarks** [Jun05a]. **Boole** [Mar00a]. **Boolean** [Bol06, Dun96, DL99, FH00, Ist07, OS98, RR06a, Rud04]. **Boost** [ZD09]. **Boosting** [KK13a]. **Boosting-based** [KK13a]. **Bootstrapping** [Lar01]. **Border** [FTARR05b, LKT10, MGMS12]. **Borders** [VLE12]. **Bosch** [Kuh03]. **Bot** [MPF+16]. **Botnet** [KSK+16, VV12]. **Bound** [HYC+05, KWH03, SH10]. **Bounded** [BR05, BSHI99, BM96, CNQ04, HHH+02]. **Bounded-Weight** [BSHI99]. **Bounds** [AV07, Akr09, Dvo97, Man97, PŞ95, Pav95, Şte05]. **box** [ABB14]. **Boxes** [NdMM06b, ZZ96, ZZ00]. **Boys** [BBM12]. **BPEL** [BFN05, DMCM14]. **BPM** [DKL10]. **Brain** [BDL+06]. **Brain-Computer** [BDL+06]. **Brainstorming** [AFP+13, PPJ04]. **Branch** [Gra98]. **Branching** [DOM10, FH06, Roj96]. **Brand** [KKT16, WWD15]. **Brasilian** [IFd03]. **Brazilian** [BdVG06, BM07, Lin04b, ML05, VMdCJ08, SSdS+11]. **Breadth** [APM04]. **Break** [FBSEGP15]. **Breakthroughs** [BMUF14, CRC04]. **Brick** [BvZH09]. **Bridge** [CNRM03]. **Bridges** [TBL15, CI05]. **Bridging** [Gio98, Mar02a, OBO09]. **Brief** [Blö06]. **Bringing** [GJAB95]. **Broadband** [Hul08]. **Broadcast** [ES05]. **Broadcasting** [ZZH+12]. **BROCA** [Car95]. **Broker** [LB98]. **Brouwer** [Sch05c]. **Brouwerian** [Rat05]. **Browsers** [EMGB+12]. **Browsing** [APJK09, INK09, Jun05a]. **BT** [MS11]. **Budget** [SJ13]. **Build** [dARGSB11]. **Building** [ATOFF98, BCFM05, BBC02, CJO+13, CH07, DHO98, FC03, HBI98, Kom02, MOG+10, TBL15, Vie03, WLKW11, Cam98]. **built** [BEH+05]. **Bus** [CSAC+15, OFCB08, ZDE14]. **Business** [BARR09, BST09, BFN05, CXB12, CPMVG13, DMCM14, GMK05, HA03, JV05,

JJ12, LAHZ⁺15, Ram01, SBAZ11, SMV08, SL05, WL13]. **Business-driven** [CXB12]. **BYOD** [HPE14]. **Bytecode** [MI05].

C [GCVRSPGP07, Mea97, MI07, Oli01, Puc10, Sch01c, dOLC⁺07]. **Cache** [BS06, KAG00, WTA01]. **Caching** [HJZ07, KP95, NAK08]. **CafeOBJ** [OF13]. **Calculating** [SLN16]. **Calculation** [RB06, SP16]. **Calculi** [SAB99]. **Calculus** [Aic01, BBP95, Bar03, CSF99, CD13, Kri97, Poo03, PS04, CR00b]. **Call** [Ano07, RKJ16, TKSL05]. **Call-Centre** [TKSL05]. **Camera** [BSB09, CDR⁺09, Lin09, TG10, VPF09]. **Camera-Based** [Lin09, VPF09]. **Camera-Captured** [BSB09]. **CAMMD** [OOHS06]. **Campus** [DBB13, PGSAP14, YKD⁺08]. **Can** [CS04, GMP⁺13, KSdV09, LM01]. **Canetti** [HK15]. **Canonical** [BB10a, Ish00]. **Cantor** [Her97]. **Capabilities** [GRHMM⁺15, JFL⁺13]. **Capability** [SS15]. **Capacity** [MRP14, YLW⁺14]. **Capital** [CNRM03, CPFSdAS12, KL02, Liy02, Pre04, Vie03]. **CAPTCHA** [SSSS06]. **Capture** [TWH00]. **Captured** [BSB09]. **Capturing** [BRS00b, dFBNGS⁺14, GMK05, MS10, PEPP08]. **Card** [BH14, Kim12]. **Cardiac** [ZHG⁺06]. **Cardiovascular** [SSAB⁺13]. **Care** [GK06, HB13, dIdSGZ10, JFL⁺13]. **Caring** [BE11]. **Case** [AC05, AR01, BS12a, BB08b, BS03, BU13, Bic15, BDM15, BRS00b, BG00a, BG00b, Bor07, Bur05, CGLdMAC14, CM07, CMSE09, CBG04, DT09, DRA⁺04, DAK13, DKD⁺13, DL99, DGBM08, DBAB12, GB03, GJP⁺12a, GRCGK14, HA10, HB00, HLK09b, JV11, KCK10, KW10, KP00, uRLFH⁺13, LRR04, LNML03, LA03a, LULGFC13, MTB⁺08, MRK⁺98, MM03, Mat04, MT99, MRP14, MV15, MS11, MP06, PMRO08, PGSAP14, PGDD15, QZB⁺00, RH10, Rah99, RF12, RAS15, SGLM16, SLD⁺16, SA97, SZWdP14, SF00, Ste00, Str97, TWH00, TTB09, Træ08, VRGPSP05, VdR09, WL13, CM09]. **Case-Based** [BS03, GB03, LNML03]. **Case-Study** [WL13]. **Cases** [dFBNGS⁺14, Dor95, LSX12, VdR09]. **Catalog** [VM13]. **Catalogue** [MRGF14]. **Catalytic** [NXSA12]. **Catalytic-Like** [NXSA12]. **Categorical** [Lin04c, SDÖ⁺12]. **Categories** [GLS00]. **Categorisation** [ADS98]. **Categorization** [Yan05]. **Category** [WZZ⁺09]. **Catenation** [Sal10]. **CAUCE** [TGLP10]. **Cauchy** [Nag06]. **Causality** [KL09b, Zou06]. **Caused** [Gün02]. **CAVIAR** [MP10]. **CBR** [Hef04]. **CC** [CGD⁺12]. **CC-LO** [CGD⁺12]. **CSSL** [RTJ01]. **CDMA** [CAJ06]. **CDN** [NAK08]. **CE** [Hul08]. **Ceilings** [Dun96]. **Cell** [Mea97, WZC07, Mar04]. **Cells** [MMP15]. **Cellular** [BvZH09, Cha05, MM99, Mar00b]. **Center** [PB14, TLJ11]. **Centered** [CIM14, KD02]. **Centrality** [Jun08]. **Centralization** [BCZ04]. **centralized** [MSA13]. **Centre** [TKSL05]. **Century** [KM01]. **Ceramic** [ACR11]. **Cerebellar** [JL09]. **CERIF** [LJLCR13]. **Certificate** [WMSH09]. **Certificate-based** [WMSH09]. **Certificateless** [HLC08]. **Certified** [NZCG05]. **CETL** [MC07]. **Chain** [ACR11, PPJ08, SKSP09]. **Chainable** [Ij09]. **Chains** [Ric05]. **Chaitin** [CG96a, CN97, Gro00, ŞM96]. **Challenge** [CGD⁺12, Mat02, RBB06, WB07]. **Challenges** [ABM⁺06, BSPO11, BPS11, BAR06, BRO08, Buf01, CRC04, GPA08, Hop98, KA97, Lin11a, MR12, RBLR02, RSFMJ12, RA06, YSP09]. **Change** [ABAL09, DBBS08, Die10, SA14]. **Changeable** [JS16]. **Changes** [LLS05, NPB06]. **Channel** [ACA⁺16, YLW⁺14]. **Channels** [WLKW11]. **Chaos** [FFK04]. **Chaotic** [NWDX09]. **Character** [CH07, TJ15]. **Characterisation** [BRH⁺08, SS09a, Zou06]. **Characteristics** [APJK09, GCC16,

KWH03, LF98, SZZ95, ZZ95]. **Characters** [RR11]. **Chasqui** [NSFVH05]. **Chat** [GÁVCNC14, HLK09a, PLB14]. **Chat-based** [PLB14]. **Chatrooms** [PLB14]. **Chats** [CIM14]. **Chauffeur** [SHH10]. **Chebyshev** [BB98]. **Checking** [ALHM⁺14, AH04, BRF⁺09, CNQ04, CL07, DTG10, Dru13, EKP03, FGBS14, GMB11, Gle03, HNS07, Hor04, RSVR01, SMSdB05, SV08, TLR09, Win97b, Yeu04]. **Checklist** [dMTS⁺14]. **Checkpointing** [LMRG14, SV05]. **Checkpoints** [RMGT09]. **Chemical** [TKD⁺09, TWW07]. **Chemistry** [HMM00]. **CHESS** [LKHL09]. **CHESS-64** [LKHL09]. **Childhood** [Faz06]. **Children** [DA13, GCL⁺13, MBC13, PZLAS⁺13, RSP⁺14]. **Chinese** [SZWdP14, WBS12]. **Chip** [ACP06, FPSFCG07, KASN08, KU00, KKH12, MPPS95, NdMM12, PTO⁺12]. **Chip-Multiprocessors** [KU00]. **Choice** [DS10, HNJ⁺10, MR11, Pet12]. **Choices** [JJ12]. **Choose** [BDM15]. **Chording** [SHH10]. **Choreographies** [CVM11, RVC12]. **Choreography** [Arr07]. **Christian** [Len00]. **Chronic** [CCH06, GFT09]. **Chronicle** [PS09]. **Chronicle-based** [PS09]. **Church** [Ban97b, Lin04c]. **CIAM** [MROH08, PMR008]. **Cipher** [LKHL09]. **Ciphers** [DGIS12]. **Ciphertext** [CS07, XMLC13]. **Ciphertext-Policy** [XMLC13]. **Circuit** [BCC⁺06, LWC⁺04]. **Circuit-SAT** [LWC⁺04]. **Circuital** [WZC07]. **Circuits** [Bai05, PBTW07, TH99]. **Circularly** [Ilj09]. **Circulation** [SKSN07]. **Cities** [CMMP16, PGDD15, SC14]. **Citizenship** [She96]. **City** [KDKDN08, MCMMAP⁺14, PGDD15, SCS13, VDBNR98]. **Clarity** [BE11]. **Class** [Bai12, MR05, Müh96, NuR05, NNT16, Pop98, RTJ01, SSGS10, Yeu04]. **Classes** [CP02, Fon00, GW03, Gol05, HK95]. **Classical** [BB10a, KO99]. **Classification** [ARQH14, BPHN06, BMGMF08, CWTT11, CLM10, FMB⁺11, Gär99, HPC10, HFOB08, HW10, KK13a, LDO⁺12, Ngu09, Pal15, PO11, RSP⁺14, dPSZPVLR⁺16, SE09, SKH14, TSE⁺15, XHP⁺09]. **Classifier** [Alm06]. **Classifiers** [LCC11, MR11, OJSB08]. **Classify** [MVMRULS12]. **Classifying** [Azz10, LN02]. **ClassON** [GRCGK14]. **Classroom** [BHC05, Car96, DBB13, HG11, PB04, TLS12, Viv96, ZABB07]. **Classroom-Based** [PB04]. **Classrooms** [MN96, UHÖD15]. **Client** [GHS06]. **Client-Server** [GHS06]. **CLIM** [Moo08]. **Clinical** [dFBNGS⁺14, SSBS08]. **Clock** [PF15]. **Clock-Skew-Based** [PF15]. **Clocked** [CGFSHG09]. **Clos** [Ver08]. **Closed** [CVFN07, Sch10, Wei08]. **Closure** [HHY02, Kwo97]. **Closure-Based** [Kwo97]. **Closures** [Sal10]. **Cloud** [ASAIN14, CYL11, DHC11, FML13, FZAP13, IAS16, JBBH13, Kro13, LGMM⁺13, LYLX15, LCDP15, LAHZ⁺15, MSTW11, Ozd13, Pal15, PCS⁺13, RSM⁺13, RLMS13, Riz15, TKP11, Vle14, XNKG15, XMLC13, BS12a, CPFSdAS12, GPFL12, Kim12, RMFM12]. **Cloud-Based** [Vle14, Kro13]. **Clouds** [LdPK⁺14, MSA13, THS11]. **CLR** [MI04, MI05]. **Cluster** [FSSPLG⁺13, JP07, dOMdAL⁺08, RTB13]. **Cluster-Based** [RTB13]. **Clustering** [AMC⁺12, CA14, HT06, LALS08, LVV10, PCKJ11, QZ07, QF12, SDÖ⁺12, SGS13, TNRGCP⁺13, WC09]. **Clusters** [Hri02, Ist07]. **CML** [CB04, dOLC⁺07]. **Co** [CAS⁺13, DM07, Has02, Ilj09, Nd05, SNAF07, TLS12, TJ15, DBAB12, GL11a]. **Co-Allocation** [CAS⁺13]. **Co-AutoCAD** [GL11a]. **Co-Design** [Nd05, SNAF07]. **Co-Designing** [TLS12]. **Co-evolution** [DM07]. **Co-Lab** [DBAB12]. **Co-occurrence** [TJ15]. **Co-operative** [Has02]. **Co-r.e** [Ilj09]. **Coaching** [FML13]. **Coalgebraic** [KAM03, RTJ01]. **Coating** [Pos98]. **COBIT** [CI12]. **CoCharNet**

[TJ15]. **COCV** [KZ03]. **Code** [CCYK15, Dor07, FKO14, FBCMR15, Fra98, HSFE12, dSJPM14, KR03a, LdPK⁺14, Mea97, NI03, Raj07]. **Codes** [ACA⁺16, BSHI99, CT97, DLR97, Fen15, Gün96, GHNT97, IDS02, RMGT09, VSGP05]. **Codifiable** [AMVM01]. **Coding** [ACA⁺16, CS05b, LLYC12, MS03]. **Coequalisers** [Pal05]. **Coercing** [Ban97b]. **Coercion** [DRS06]. **Coexistence** [CVFN07]. **Coffein** [Thi00]. **Cognitive** [Aim98, Cañ08, GGP08b, Kar13, Kat05, SKHK14, WKSD⁺11, ZTN⁺15, vdV08]. **Cognitive-dissonance** [Aim98]. **Coherence** [DF00]. **Coincidence** [SS09a]. **Coinduction** [Ber10]. **Collaboration** [BM13, CE11, GL11a, GFBR08, GIRBdSG11, GL11b, GGB⁺08, HAI13, HA13, LWY09, MR08, MC07, NOP08, VMFO14]. **Collaborations** [HNJ⁺10, LNH⁺15]. **Collaborative** [AT13, ACR11, AB09, AGGH08, AFP⁺13, BAZ14, BMG⁺05, CGD⁺12, CM09, CPHC11, CGP⁺07a, DLL16, DDSS05, DDJ⁺11, FSdRSS11, HMW08, HLNA⁺12, HOPN11, HG11, IMR⁺12, IRMK12, IBN⁺11, Jun05a, Kah01, KOW01, KSdV09, KR11, LST14, Luk08, MPG13, MNDRF10, MRO05, PRBLAP⁺13, PJO15, PSVOVI07, PMRO08, PCKJ11, RS11, RPR11, SSAB⁺13, SBAZ11, SE09, SL96, SLJC08, SLPL14, Sut01, TRR06, TR10, TLS12, Tom01, VBP⁺11, WLKW11, WSF08]. **Collation** [DH10a]. **Collect** [ZG05]. **Collecting** [GGS08]. **Collection** [CSY02b, CI05, CSZ07]. **Collections** [BMGMF08, LKMS08]. **Collective** [CAS⁺13, JN08, Jun10a, KPV⁺11, KD05, Nal10, NCH16]. **Colleges** [Len00]. **Collisionful** [BPSN97]. **Color** [CM11]. **Colorability** [RR06a, RR06b]. **Coloring** [Bod01]. **Colour** [CDR⁺09]. **Coloured** [SBCD15]. **Column** [Güt12a, Güt12b, Güt12c, Güt12d, Güt12e, Güt12f, Güt13a, Güt13b, Güt13c, Güt13d, Güt13e, Güt13f, Güt14d, Güt14a, Güt14b, Güt14c, Güt15a, Güt15b, Güt15c, Güt15d, Güt15e, Güt16a, Güt16b, Mau94, Mau95a, Mau95b, Mau95c, Mau95d, Mau95e, Mau95f, Mau95g, Mau95h, Mau95i, Mau95j, Mau95k, Mau95l, Mau96b, Mau96c, Mau96d, Mau96e, Mau96f, Mau96g, Mau96h, Mau96i, Mau96j, Mau96k, Mau96l, Mau96m, Mau97a, Mau97b, Mau97c, Mau97d, Mau97e, Mau97f, Mau97g, Mau97h, Mau98a, Mau98b, Mau98c, Mau98d, Mau98e, Mau98f, Mau98g, Mau98h, Mau99a, Mau99h, Mau99i, Mau99b, Mau99c, Mau99d, Mau99e, Mau99f, Mau99g, Mau00a, Mau00b, Mau00c, Mau00d, Mau00e, Mau00f, Mau01a, Mau01b, Mau01c, Mau01d, Mau01e, Mau02a, Mau02b, Mau02c, Mau02d, Mau02e, Mau02f, Mau02g, Mau03b, Mau03c, Mau03d, Mau04a, Mau04b, Mau05, Mau06d]. **Column** [Mau06e, Mau06a, Mau06b, Mau06c, Mau07d, Mau07a, Mau07b, Mau07c, Mau08a, Mau08b, Mau08c, Mau09a, Mau09b, Mau09c, Mau09d, Mau10a, Mau10b, Mau10c, Mau10d, Mau11a, Mau11b, Mau11c, Mau11d]. **Combating** [VV12]. **Combinational** [AH04, TH99]. **Combinations** [PB05]. **Combinatoric** [Mar04]. **Combinatorics** [CSZ07]. **Combinators** [Lin04c]. **Combined** [DS03, XCJ13]. **Combining** [BS96, CL95, OJSB08, PLB14, RGPK15, SEK13]. **Commerce** [HGIPCPPM11, BS12b, TSDP07]. **Common** [PGT09, YYZ⁺09, Lei08]. **Communicating** [BCG⁺99, GV00, SH96]. **Communication** [Alh04, AT07, BE11, Bur05, Cam98, DM07, Epp04, FMS12, GFBR08, GIRBdSG11, Gün96, HM99, KKK16, KTJ05, KF10a, KF10b, LZGC09, LGZ01, MGM⁺08, MTK97, OEK16, PKP08, RS02, SLT08, WLKW11]. **Communications** [GBCA12, Kil08, KD05, ND08]. **Communicative** [NN07]. **Communities**

[dMBHR15, CMSE09, CBG04, DDS04, Dro04, KFK05, KJ10, KM06, Lin04a, MPL11, NW04, OAR⁺14, Pre04, WF12, ZBKK12].

Community [AM11, FLF⁺14, JK10b, LNHZ09, MNF⁺13, SK08].

Community-Based [FLF⁺14].

Commutativity [MSM07]. **Comonads** [UV05]. **Compact** [LW08]. **Company** [TTB13, BC11]. **Comparative** [BG98, DJJN09, dOMdAL⁺08]. **Compare** [SGB⁺13]. **Comparing** [ABB14, GOM⁺13, GLD⁺12, LNML03].

Comparison [AV07, BCG⁺09, BKL12, GLSD11, HPC10, KBF⁺11, Lav96, Mat04, MSSV14, OBO09, PV95, SGS13, XWGS09].

Compass [PKSR09]. **Compatibility** [Win97a]. **Compatible** [CD10].

Compensating [BFN05]. **Compensation** [DZ08]. **Competence** [Bec03, DSAFW07, HCWA03, HP15, RN03, Tar12].

Competence-based [HP15].

Competences [GRC15, MLHCGB16].

Competencies [LA03a, LA03b, RN03, dKR03].

Competency [JV11]. **Competitive** [AR04, Ano07]. **Compilation** [CBBT07, KR03b, Kwo97]. **Compile** [CPS07]. **Compile-time** [CPS07].

Compiler [BD00, Gle03, KZ03, ZG97, dSC06a, KZ03].

Compilers [ZPFG03, dSC06b]. **Compiling** [EGG⁺01, Goo01, MABS05, Sch01c].

Complement [RK97]. **Complementarity** [Lip00]. **Complementary** [dCPUH⁺07, RR11, PS97]. **Complements** [Vit05]. **Complete** [FKS⁺04, GK13].

Completeness [Bul95, IK97, RR06a, ECHS10, Lan10].

Completions [BB10a]. **Complex** [ARS00, GNP05, LNH⁺15, MRP14, SS09a, SKHK14, TKD⁺09, TE06, ZG05].

Complexity [AHT09, Akr09, BHK10, BH02, Bos08a, BISZ08, BCR09, CFSC04, CP02, DDS10, DJJN09, GXC⁺15, GKK⁺02, Hem06, Jun01, KD05, LLYC12, RWZ09, vZG11].

Complexity-Grounded [GXC⁺15].

Component [AFP⁺13, BB04, CBR⁺05, IPCVC12, LRS⁺11, ONRV08, PMLL09, RP08, Sch02a, SdBm05].

Component-Based [LRS⁺11, SdBm05, IPCVC12, PMLL09].

Components [APR05, Bar03, CCMP08, DR04, FKO14, FVIG12, FJP06, Meh02, POB11a, RdL08, WO09, ZAB⁺08, dAO13].

Componentwise [Rex98]. **Compose** [PCLT15]. **Composing** [ASH11].

Composite [LWL10, OCW13].

Composition [AdO11, AF04, CSC08, CBR⁺05, CDD⁺07, CBO05, CCP11, FVIG12, LASL12, MYC14, MM06, PSVOVI07, TF09, XCJ13].

Compositional [AK05, KF10a, SMSdB05].

Compositionally [OF13]. **Compositions** [EMZB14]. **Compound** [BQBW03, vSO11].

Comprehension [CL95, RKH15].

Compression [CVK97, Cv99, Fen95a, Fen97, Gün96, Log04, Log06, QGT⁺14, Wol99a, Wol99b, Wol00].

Compromise [MSHN06]. **Computability** [BHK10, Bos08b, Bra02, BD05, BISZ08, BCR09, CS00, CI05, CG09, CDF97, Ilj10, Pau13, Sko08, Spa08, TY09, YTM05].

Computable [Ilj09, JW13, LW08, Ret08b, Wei08, WG09, Wei10, MYT09].

Computably [Her97]. **Computation** [CPS07, DF99, LDO⁺12, LO98, RTL05, Roj96, RA06, SI00, Ski97, DMMM95].

Computational [AGA12, Aur01, BCM12, BH02, DH10b, DMS05, GTGT10, HGS⁺08, Jun01, KK06, LLH03, Lip00, Mac96, NH09, NCH16, PRBLAP⁺13, RA06].

Computations [CJ98, DF05, FPLS03, FA06, HMM00, KKH12, KK10]. **Computer** [AWGS04, BMUF14, BDL⁺06, BMG⁺05, BRO08, BCDK97, CMS94, Cam98, CSW⁺08, CJ07, Dom01, Dvo00, DSRR03, GPA08, KP01, KNLS00, LV95, LGZ01, LG08, MSC03,

MNS⁺12, MN96, PF15, PD99, Pop95, RB08, SHH10, SCS13, SAA08, SRR04, Vai00, VV06, VAS05, WLKW11, YLL⁺07].

Computer-Based [Dvo00, DSRR03, KNLS00, SRR04, Cam98].

Computer-Human [AWGS04].

Computer-Mediated [LGZ01, WLKW11].

Computer-Supported [MN96, MSC03].

Computerized [Car95].

Computers [ACL95, BFMSPO5, FMLNF07, Roj96, Svo95].

Computing [AV07, ABCP02, BZM⁺10, BZ09, BHC05, BAR06, CW12, DH10a, DP99, Die10, FML13, FZAP13, GPFL12, GFT09, HWN02, HCK11, JK10b, KDGH09, KK10, Kuz04, LUR16, LKHL09, Lip10, LSG⁺14, dIB13, LGP10, LS95, LAHZ⁺15, NR12, NS06, NC04, PSVOVI07, PPJ04, RMFM12, SEK13, SS09b, SIJ09, SLPL14, TKP11, Ted09, TGLP10, VRGSP07, VMFO14, VO10, Wol99a, XMLC13, Zim01, von98].

Concatenation [DDS10].

Concept [APM04, CL95, CR04, CJ07, GSW04, HM00, HSD⁺14, LSX12, dLMVGM13, Mau96a, PD04, PO04, RS02, RN03, SW13, YX10].

Concepts [GR02, GBHA12, MLHCGB16, TD96, Tom95].

Conceptual [AHPSCDK14, Arr07, BGBA10, dMBHR15, Bor07, CXB12, DT12, FGSW14, FL14, KS10, KBN14, Ma10, MSTW12, MS05, OP15, SLJC08, Ski00, Tha10, VO10].

Conceptualization [HLHD⁺07, NSFVH05].

Concerns [CRMLN⁺07, LRS⁺11, URG⁺13].

Concurrency [Gro09].

Concurrent [AC05, BRF⁺09, FPLS03, dAFL07, SRI08].

Condition [Vit05].

Conditional [Cam98, CVPS95, Roj96].

Conditions [BH00, DRRGdP07, GWW05, dFCC07].

Conference [BHS⁺06, Müh96, RMF⁺98, TM01a, TM01b].

Confidence [SDÖ⁺12].

Configurable [RMGCGCF08].

Configuration [BBIC13, BDM15, Die10, FG10].

Configure [Hel07].

Conflict [Gan04, HNJ⁺10, PBB08, SW09].

Conflicts [HME⁺06, PBB07, YYZ⁺09].

Confluence [AT97].

Conformance [DTG10, LKZK10].

Confusion [HLK09a].

Congestion [HCH⁺09].

Congestion-Avoidance [HCH⁺09].

Conical [KNSN07].

Conjecture [vP05].

Conjunctions [POJB08].

Connected [Luk08].

Connecting [FTARR05a, KB06, Ois98].

Connection [KO99].

Connection-based [KO99].

Connectionist [RAC10].

Connections [CCS00, DMM07, Ior00].

Connectivity [Tat07].

Connector [Bai05].

Connex [MM96, SM96].

Cons [von98].

Consensus [HN07, HNJ⁺10, Sob05, Zgr07].

Consensus-Based [Sob05].

Consent [RY09].

Consequence [VCB08].

Consequences [Tom03].

Consideration [CLCC10].

Considerations [LA03a, PT13, TJS⁺13].

Considering [Bur05, RHM15].

Consistency [ALHM⁺14, ASAIN14, CHPHV10, WTA01, Yeu04].

Consistent [SV05, Tru10].

Consolidation [Wur10].

Constant [CS07, Fen15, KR03a, Lan98, Ret08b].

Constants [Sal02, Sko08].

Constrained [CS10, CT04, Str97, NOGG⁺13].

Constraint [ABPS95, BD06, Fal10, FH06, Ist07, PRW95, Rat00, RVW07].

Constraints [BR03, CVM11, CS10, DS03, Dru06, KBN14, LEC11, LWL10, PLBG13, RRB03].

Construct [RRR10].

Constructed [Her09, KPV⁺11, ZD09].

Constructing [DT07, GLD⁺12, RS05, Wat02, ZZ96].

Construction [AC05, AK05, CCHdCN08, GÁVCNC14, HSSM⁺04, Ish00, LSK06, RMF⁺98, RS00, Shu97, Thi00, THS11, VSGP05, YWD08, ZG97].

Constructions [CD13].

Constructive [Bar05, BB10a, Ber05, BB10b, Ber10, BY97, BH08, Cla05, CS05a, Ish97, Krä98, Les09, Mac01, Mos05, Rat05, Ric05, SH06, Spi05, vP05].

Constructively [BB09, Sch05b].

Constructivist [MHLB12].
Constructivity [CI05, Ste96]. **Constructor** [GFO12]. **Constructor-based** [GFO12].
Consume [KM06]. **Consumer** [CBRH12, KKTT16]. **Contained** [DOS95].
Containing [Tru10]. **Content** [AMA⁺14, ACB02, CWTT11, Fel01, HM01, JM15, LZ09, PLB14, SKL08, SJ13, SKH⁺10, THS11, VAH07]. **Content-Based** [ACB02, HM01, JM15, PLB14]. **Contents** [CGLdMAC14, CRLNAR05]. **Context** [ADS98, BCA⁺10, BH02, BHS⁺06, BVV⁺10, CGLdMAC14, CBNDR10, CLVM09, CLM10, CCP11, DMCM14, EMGB⁺12, FWT11, FDR⁺15, GMC08b, GO14, HCBB15, HBF10, HBFV13, HI99, Jun10b, Jun10c, LKT10, LSX12, LPSF10, LS10, LGP10, MH98, MOG⁺10, Meh02, MNDRF10, OOHS06, Sat10, SHK10, SW04, SMP⁺11, SKH14, TGLP10, VDLG10, VVM⁺06].
Context-Aware [CCP11, FWT11, GO14, Jun10c, LPSF10, LS10, LGP10, OOHS06, VVM⁺06, HCBB15, Sat10, TGLP10, VDLG10].
Context-Awareness [HBFV13].
Context-based [LSX12]. **Context-Free** [BH02, HI99, FDR⁺15]. **Context-Oriented** [GMC08b]. **Context-Sensitive** [CLVM09, Meh02]. **Contexts** [DCS09, LZZK14, Mar07]. **Contextual** [ESG10, GFBR08, NBGS06].
Contextualized [BVV⁺10, SBMD10].
Continued [Les95]. **Continuity** [Ber05, Ish97, SBAZ11, Sch05b, ZG05].
Continuous [LLS05, Ois98, SR00].
Contract [NSMBACBG12, RMMLBLGS09].
Contract-based [NSMBACBG12].
Contracts [AF04]. **Contrapositive** [Pet12].
Contribution [STFM12]. **Contributions** [BR07]. **Control** [BDPSNG97, BRS00b, BG00a, BG00b, Cap05, CS04, CJ98, EHEH05, HMW08, HB00, KKK⁺14, KP00, MT99, MM07, MP09, NML09, NOGG⁺13, Pau07, PS04, QZB⁺00, RVC12, SU01, SF00, TJS⁺13, TYSY09, TNM09, TWH00, XMLC13, dH00].
Control-Supervisory [TNM09].
Controlled [ABB14, CS09, DT09, MZ12, PRT⁺08].
Controller [GRHMM⁺15, Ste00].
Controllers [CA14, JL09, TSCY01].
Controlling [Tan08]. **Convergence** [ELFAR15]. **Converging** [ES03].
Conversation [CH07, SKSN07].
Conversational [DGBM08, PT09, SKSN07]. **Conversion** [LKMS08]. **Conversions** [BR03, TY09].
Converter [MUF03]. **Convex** [Mar98].
Cooking [OHYJ16]. **Cooperation** [BvdTV09, BH00, FP95, HHHX09, MKA11, MN96, PS97]. **Cooperative** [CLC09, IPCVC12, JR02, LGL09].
Coordinate [BBIC13]. **Coordinated** [BS11, FR04, ZDE14]. **Coordinating** [APR05, LWS11]. **Coordination** [BAPG03, SD97]. **Coproduction** [FFK04].
Copula [ND08]. **Copyright** [TSDP07].
Core [GSdSB16, KKH12, NDAM09, Par09, RMGCGCF08]. **Cores** [PTO⁺12].
Coroutines [dRI04]. **Corporate** [KA97, MPF⁺16, TBVRGLD15]. **Corpus** [GBHA12, RPCA15]. **Correct** [CP01, GPSV03, Pop95, ZG97]. **Correcting** [BSHI99, DLR97]. **Correction** [Kon02, PJN13]. **Correctness** [Ara97, Bel08, Bur05, FF07, Gle03, RK97, RSVR01].
Correlated [ND08]. **Correlation** [AGK⁺10, LWC⁺04, OMO10]. **Correlator** [dCPUH⁺07]. **Cost** [ASH11, CCMP08, LKP11, PA12, SCW08, WLtHN14, dLH08].
Cost-Aware [WLtHN14]. **Cost-Sensitive** [LKP11]. **Costs** [DF05]. **COTS** [CCMP08].
Could [SGLM16]. **Countable** [Pet12].
Countermeasures [MGCGCG12].
Counting [dAFL07, Gup01, Lin03, LdL07, Sch05a].
Countries [GCG08, LM01]. **Coupled** [BAZ14]. **Coupling** [AO04].

Coupling-based [AO04]. **Course** [GGP08a, HR06, LB98, RAS15, WBS12]. **Courses** [AMUFVI09, BM13, BEPT14, CRB15, EACGFK13, GSPK08, GRCGK14, LMMRV⁺15, OP15, Pel14, PCLT15, RGPk15, SS07, VBO08, dFVPHB15]. **Courseware** [CDD⁺07, GSZ15, MRK⁺98, MH96, TR98]. **Coverage** [GR01, SCT09]. **Covering** [BCHM12, ECHS10]. **Coverings** [HN07]. **CPU** [SH10]. **CPU-bound** [SH10]. **CQL** [Buz06]. **Craig** [RG00]. **Crawling** [SR10, VdSdMC08]. **Create** [GMdMC12, HLHD⁺07]. **'Create-by-Reuse'** [HLHD⁺07]. **Created** [Pel14]. **Creating** [AKM07, HAS⁺07, IRMK12, Ret08a]. **Creation** [Ach06, ABCP02, BM03b, Kul05, NW04, VAH07]. **Creativity** [BFF11, DDJ⁺11, MR08, SMP⁺11, WP15]. **Credible** [LS95]. **CREDO** [CR04]. **Crime** [HFOB08, LLCN09]. **Crisis** [KDKDN08, LM01]. **Criteria** [CDBZ09, GR01, IO04, MTB⁺08, SCT09, RLL⁺10]. **Criterion** [NZM09, ZZ95]. **Critical** [GRHMM⁺15, SBCD15]. **CRMDatabase** [TBVRGLD15]. **Croatian** [AR04]. **Cropping** [Fod06]. **Cross** [BC11, CS03, EGK⁺12, Ern11, FBCMR15, LKT10, SHZ⁺10, VLE12]. **Cross-Border** [LKT10]. **Cross-company** [BC11]. **Cross-Disciplinary** [CS03]. **Cross-Industrial** [Ern11]. **Cross-Language** [FBCMR15]. **Crossing** [MGMS12, Ste00]. **CrossMDA** [APDC08]. **Crowd** [GVT11]. **CRWL** [CP06]. **Cryptanalysis** [CGFSHG09, HK14]. **Crypto** [MPPS95]. **Cryptographic** [BDPSNG97, BNA15, JT05, Nd05, OS98, PZDH09, SZZ95, ZZ95]. **Cryptographically** [ZZ96]. **Cryptography** [CSW⁺08, JR96, KK06, SG96]. **Cryptosystem** [NSNK05]. **Cryptosystems** [Aki09]. **Crystal** [HI00]. **Crystallization** [HNYO04]. **CSC** [MUF03]. **CSCL** [BKH⁺13, VGBLGS⁺08]. **CSCW** [DGBM08, PT09]. **CSCWD** [BSPO11, BPS11, YSP09]. **CSP** [SS03, Yeu04]. **CTML** [WSF08]. **Cube** [KD05]. **Cubes** [CK95]. **CUBICA** [MA13]. **Cultural** [TSDP07, vBK08]. **Culture** [KWH03, Kuh03, RvS12, Ste08]. **Culture-Bound** [KWH03]. **Culture-sensitive** [Kuh03]. **Current** [FBSEGP15, MR12]. **Curricula** [CDG14]. **Curriculum** [HMM00, TLS12]. **Curve** [AM96]. **Curves** [AHRH08, ACA⁺16, DXZL07, GOF05]. **Custom** [NR08a]. **Customer** [CNRM03, SL10]. **Customers** [JMKT12]. **customised** [MB09]. **Customization** [HSSM⁺04, LB98, SEK13, dAO13]. **Cut** [KHN99, YLW⁺14]. **CVEs** [MGM⁺08]. **Cyber** [CDCH09]. **Cyberspace** [WWD15, vB96]. **Cycle** [BM97, HNYO04]. **Cycles** [BI08]. **Cyclic** [dAFL07, JS16, Lin03, LdL07]. **Cyclical** [MUF03]. **Cyprus** [UHÖD15].

D [EK00, CLCC10, HFOB08, IRMK12, uRLFH⁺13, Mar04, MGT14, Pel14, RPR11, SVFR15, SHK10, SE09, SBS15, TG10, VCB08]. **D0L** [Hon99]. **DAA** [DR10]. **Dagstuhl** [BJ05a]. **Dagstuhl-Seminar** [BJ05a]. **Dale** [KD11]. **Dangers** [KB06]. **Danish** [BARR09]. **Dashboard** [PJ15]. **Data** [Ada06, ARG05, ARFT05, AM96, AAGU97, BCM08, Bor07, BM96, BBP08, CSFFM12, CSAC⁺15, CMMP16, CAR08, CCS00, DDJ⁺11, Dru12, EK00, FKB⁺15, Faz06, FTARR05a, FTARR05b, GKZ05, GM05, GOF05, GSS99, Gir05, GCC16, GC14, Gün96, HMA⁺05, IAS16, JFZ09, KS05, KDGH09, KL09b, LSR10, LAM12, LDSG09, LLS05, LYLX15, LCDP15, Log04, Log06, dIdSGZ10, MBA12, MN14, MHA⁺15, MNL13, MPPS95, MUF03, NHH06, NDAM09, NCH16,

PRBLAP⁺¹³, PD10, PCLT15, PS12, RHM15, RC07, RRM⁺¹², RA06, RJB10, SA10, SVK⁺¹⁵, SBCJ03, SHZ⁺¹⁰, SDLM14, STBFM09, SS15, SVV10, Suz06, TFMDM10, TL11, Tra13, VAS05, VGAPGS⁺¹⁵, VBB13, VTHM16, WC09, WKXL05, XNKG15, ZSK09, Zim01, dH04, LKB⁺⁰², JCB15, LAHZ⁺¹⁵, TBVRGLD15, VPB15, YMA15]. **Data-Dependent** [RC07]. **Data-Intensive** [BCM08]. **Data-on-Tag** [dIdSGZ10]. **Data-oriented** [Ada06]. **Database** [ACB02, CCP⁺⁰⁷, GSW97, HKTV06, HL09, Heg10, Köh09, MBA12, PRAT09, SW10, Was98a, Was98b, YJY14]. **Databases** [AK09, ASAIN14, BDPSNG97, Buz06, FPT10, HPC10, HT13, Kul05, LHC⁺¹³, PO04, Sch09a]. **Dataflow** [KAG00, KF10a]. **Datasets** [RMZ15, SDÖ⁺¹²]. **Days** [SA14, ZDI10]. **DCM** [PKSR09]. **DDBSs** [AAM14]. **DEA** [ASH11]. **Deadlock** [PFS07]. **Deal** [CHPHV10]. **Dealing** [dLMVGM13, ODSO11]. **Debugging** [EGDG09, OCB⁺¹⁰, dIELR09]. **Decades** [Lin11b]. **Decentralized** [BBdOR14]. **Decidable** [HI99]. **Deciding** [PTL⁺⁰⁹]. **Decision** [AMBP04, AR01, CVSM11, CM09, CCH06, CSF99, CW12, Dvo97, FTARR05a, GM05, GVT11, Hon95, KK10, LEJ⁺⁰⁸, MLX10, MDY10, Pop05, RSP⁺¹⁴, RLL⁺¹⁰, SA10, SLD⁺¹⁶, TB16, TNRGCP⁺¹³, XLMR10, YX10]. **Decision-making** [GVT11]. **Decision-Related** [KK10]. **Decision-support** [SLD⁺¹⁶]. **Decisions** [DLL14]. **Declarative** [CGP07b, KD01]. **Decloning** [JS16]. **Decodability** [Kon02]. **Decoders** [GHNT97]. **Decomposition** [Ito02, MK99, Rud04, YS05]. **Decompositions** [Sal10]. **Decoupled** [VC13]. **Decreasing** [PPG95]. **Dedicated** [CS00, KP01, Lav96, ZHG⁺⁰⁶]. **Dedication** [Lom07]. **DEDS** [Cap05]. **Deduction** [BFF99, CM07, HMSR99, HNS07]. **Defeasible** [PGT09]. **Defence** [CCYK15]. **Define** [dMBHR15]. **Defined** [Hon95, IDS02, STW09, PRB⁺¹¹]. **Defining** [BST09, DGBM08, KWH03, KAM03, MM06, MHLB12, PLBG13, RGP10, dOBGH⁺¹⁴]. **Definition** [ASHT⁺¹⁶, BMa11, CVFN07, EGG⁺⁰¹, Mos05, Rad14, YWD08]. **Definitions** [TBS08]. **Deformation** [BS11]. **Degree** [GÁVCNC14]. **Degrees** [FK16, HAS⁺⁰⁷]. **Delay** [Kon02]. **Delivering** [GDW10, LS10, MH96]. **Delivery** [LST14, NZCG05, PSS⁺¹³, QZYL11, SW04]. **Demand** [DL99, INK09, KÜ10, May02]. **Demand-Driven** [DL99, INK09]. **Demands** [Fel01]. **Demise** [Odl94]. **Democracy** [SM02a]. **Denial** [Che09, LM03a]. **Denial-of-Service** [Che09]. **Denotational** [TBS08]. **Densest** [AC07]. **Density** [RMZ15]. **Denumerable** [Cre09]. **Deontic** [KJ10]. **Dependability** [EK99, MT99, MSF99]. **Dependence** [SNAF07]. **Dependencies** [CCM09, HL09, Pop05, Sch05a, Zgr07]. **Dependency** [CL08]. **Dependent** [OFCB08, RC07]. **Dependently** [Xi03]. **Depletion** [GHNT97]. **Deployment** [CGPAP13, DH10a, HA10, LWY11]. **Derick** [Jür10, JMSY10, Sal10]. **Derivation** [CKdL08, GPSV03]. **Derivations** [Was98a]. **Deriving** [HN07, MCC13]. **Describe** [AHPSCDK14]. **Described** [Świ07]. **Description** [Ad03, Ano99, Cer97, KTL⁺¹¹, MMP15, MS05, PR06, QZB⁺⁰⁰]. **Descriptive** [GKK⁺⁰², vZG11]. **Descriptions** [APR05, CDD⁺⁰³, GLSD11]. **Design** [ACR11, ARS16, Aic01, AHPSCDK14, ACM16, ARS⁺⁰⁸, AS07, Ban96, BHH⁺⁰⁶, BHRS03, BGP08, BCC⁺⁰⁶, BvdTV09, Bör02, BJMBA15, BTD⁺⁰⁷, BJ05a, BQV14, CVM11, CMM01, CFMP15, CLC09, DM10, EHEH05, FZAP13, FP05, Fro02, GLCV08, Gio98, GSdSB16, GGMM⁺¹³, GSPK08, GJAB95, HL96, Hei96, HLHD⁺⁰⁷, JST11, JJ12, JGW11, KCK10, KWH03, KD02,

Köh09, LN02, Mai05, MFG13, Mat02, MPSP95, MOG⁺10, MGPB07, MSF99, Nd05, NdMM08, NKS⁺09, OCRPdIMG07, PK98, QC12, RMF⁺98, RS01a, RS01b, Sch06, SH96, She05, SKHK14, SJ13, TIL08, TJS⁺13, TCS⁺03, TFG06, TT98, Thi00, TAL08, TBVRGLD15, TLJ11, UDC97, VLE12, WLL09, WLKW11, WBS12, WKSD⁺11, ZSK09, dSC06a, vdV08, SNAF07, DGBM08].

Design-Oriented [VLE12]. **Designing** [BRO08, CGP⁺07a, HBT12, HVCA12, LM10, NSL96, PTO⁺12, PMRO08, STBFM09, TLS12]. **Designs** [EKP03, NdMM12]. **Desynchronisation** [BCM12]. **Detail** [UCM13]. **Detailed** [ARQH14]. **Detailing** [LdSM08]. **Detect** [LM03a, PLB14, TH99]. **Detecting** [JFZ09, PHPP06, PS12, YYZ⁺09, ZDI10].

Detection [BDL⁺06, BAML07, BMMM14, Che09, CCYK15, CAJ06, Dru12, DGL03, FBCMR15, GPLV13, HKK13, JT05, KSK⁺16, KASN08, KD11, KMN16, LKP11, LMMRV⁺15, RKJ16, RK97, SW13, Sto99, Tin16, VV12].

Detectors [SW13]. **Determinant** [DF99]. **Determination** [OT16, UHÖD15].

Determine [vD05]. **Determining** [Lan98, MX05, OEK16, Wie08, Zgr07].

Determinism [Alh04, Gup01].

Deterministic [And97, BC16, CL97, CFJS15, Lan10, RR06b, Wat02]. **Develop** [JBBH13, VBVNhdDSL12, VTGA13, ZGC⁺08]. **Developer** [GIRBdSG11, JL16].

Developing [BAZ14, BPHN06, BdGFMT14, CSA10, DB03, GVRT⁺10, GSP04, GHO10, HPE14, JK10b, LGGGC14, MBA12, MBC13, OEK16, Ozd13, RFMLP10, SBAZ11, SKHK14].

Development [ACR11, AHSN01, AGGH08, AVA08, AFP⁺13, BP09, BBL13, BC11, BM97, Bör02, BQV14, Cañ08, CPSAGPGC12, DSAFW07, Fro02, FJP06, GMHGRG⁺13, GPA08, GNP05, GMC⁺08a, GHM04, HLP⁺13, HVCA12, HH03, HP15, Hul08, Kar13, Kie05a, KY10, Kul07, LRR04, Lar01, LCHD12, LGZ01, LASL12, LNHZ09, LULGFC13, MPM12, MH02, MMM12b, MM12, MROH08, MKI⁺12, Müh96, PJ15, PLG⁺08, PTNMC08, PRCCS13, SdBC13, SFP12, Sha11, SFVFMN04, SA09, SKHK14, SF00, SBCD15, TGLP10, TPC⁺12, UHÖD15, WKS⁺99, dCVM12, Bec03].

Developments [BG01, DGK⁺99, FMLNF07, Pob11b, SBG⁺12]. **Device** [LPSF10]. **Devices** [BCHM12, CGLdMAC14, DH10a, GP10, HLP⁺13, HLNA⁺12, HG11, OOH06, Pos98, QGT⁺14, RMGCGCF08]. **DFA** [BDGW96].

Diagnosability [PS09]. **Diagnoses** [HGMT08]. **Diagnosis** [CLCC10, FMA⁺05, KASN08, RSP⁺14, SIIJ09]. **Diagram** [AFP⁺13, CMM01, CT16, MCC13].

Diagram-based [AFP⁺13]. **Diagrams** [Are02, Dvo97, Gan04, MM06, Pop05].

Dialog [Træ08]. **Dialogs** [KM07]. **Dialogue** [RPCA15]. **Diameter** [SLN16]. **Diamodl** [Træ08]. **Didactic** [PT13]. **Difference** [Ars97, vZG11]. **Differences** [Jéz95].

Different [Bjø01, BRAS⁺12, GOM⁺13, Her02, KBF⁺11, KJL09, MHLB12, RdKO11, WLKW11]. **Differentiable** [ML98].

Differential [APNA12, CG09, Fen95a, JS16, Wan95].

Differently [VJ09]. **Difficult** [LM03b].

Difficulties [DIKL14]. **Difficulty** [ZZ96].

Diffie [HLCL11]. **Digit** [NK95, Fen95b].

Digital [BRH⁺08, BBM12, CFMP15, CGP⁺07a, DXZL07, DKM04, Fel01, HBT12, HLNA⁺12, HT01, IS10, IAS16, KKM08, Kul07, LKMS08, ML95, NVB12, NSL96, QGT⁺14, SdOB09, Sch09b, SV05, TSDP07, Yon11].

dimensional [GOF05, Sch10]. **Dimensions** [KKK16, ML02]. **Diminishing** [HLK09a].

Direct [BR03, Sch05c]. **Directed** [Mar95, NLLJ12, Ozd13]. **Directory** [CS09, LVV10]. **Dirichlet** [BY97]. **Disabled** [WCH14]. **Disambiguation** [MNL13].

Disaster [DH10a]. **Disciplinary** [CS03].
Discipline [Nav09]. **DisCo** [AKP01].
Disconnected [Luk08]. **Discontinuous**
 [Ang98]. **Discourse** [Sut01]. **Discovering**
 [CBRH12, ELS04, LT13, Suz06, TCK⁺01,
 TGEM07, ZD09]. **Discovery**
 [AdI16, AK09, BQBW03, CAD⁺06, LKK08,
 LWH09, May02, PTL11, ZSG14]. **Discrete**
 [ACAMM15, DZBB⁺12, DXZL07, PS09,
 Smy00, Tab07]. **Discretionary**
 [BDPSNG97]. **Discriminative** [LHK⁺13].
Discussion [GÁVCNC14, SCS13, vdV08].
Diseases [CCH06, GFT09, SSAB⁺13].
Disentangling [TBS08]. **Disjunctive**
 [Her96, Sta02]. **Disk** [SV05]. **Dispatch**
 [DB12]. **Display** [VDSF98]. **Displaying**
 [IGS08]. **Displays** [TJS⁺13]. **Disruptive**
 [HCPdASY14]. **dissonance** [Aim98].
Distance
 [BKH⁺13, CGFSHG09, CRB15, DGK⁺99,
 GD14, HKS96, HOS96, Has02, HL96, Hol96,
 KMR96, PPG95, RKH15, Rex98, SS07].
Distances [CSY02a, CSY02a]. **Distortion**
 [CS05b]. **Distributed** [ACAMM15,
 AAGU97, AR95, Ara97, BAZ14, BEH08,
 BMV12, BBC02, CT04, CE06, Che09,
 EGK⁺12, FPLS03, FR04, FHJ⁺99, GWG96,
 HVCA12, JCB15, Kap95, KP95, Kri99,
 Kul05, LCHD12, LHC⁺13, LAAPVGM15,
 MMM12b, MM12, PLBG13, Sch02a, SL09,
 SSV02, SLPS98, UDC97, UFF12, VPB15].
Distribution [BP09, BCZ04, NAK08,
 Nag06, PLBG13, PD99, Zim01].
Distributions [HT06, PMLL09]. **Diversity**
 [BDN05, BM03b]. **Divide** [BBM12].
Division [DF99, Dor95, Fen95b, GS12].
DNP [Gaf10]. **Do**
 [LM94b, LGZ01, Sch02c, Ver10]. **Docs**
 [FCM⁺12]. **Docs4Learning** [FCM⁺12].
Document
 [BMGMF08, BSB09, BNCGD⁺11, BVG08,
 CWTT11, CL08, LDO⁺12, Lin08a, Lin08b,
 Lin11a, Lin11b, LKMS08, PTL⁺09, SUKG13,
 SFVFMN04, SH11, VL14, dSLMW08].
Document-Oriented [SFVFMN04].
Documents
 [AGA12, BMMM14, HM00, JST11, Kol05,
 LdSM08, Lin09, NML09, RdKO11, RGHH97,
 STW09, Ski97, WD02, dCH11]. **Does**
 [SA14, IKC14]. **Domain** [CW09, CHH16,
 ESM08, FRD14, GMHGRG⁺13, KDKB07,
 Kom02, KHG10, LRS⁺11, MB09, MMS08,
 MG14, RY09, Sar05, SEK13, Træ08,
 VGAPGS⁺15, VSML03, WSF08].
Domain-customised [MB09].
Domain-Oriented [SEK13].
Domain-Specific [ESM08, LRS⁺11, MG14].
Domains [DGBM08, FH06, LA03a].
Domestic [RR06a, RR06b]. **Dominant**
 [NL10]. **Dortmund** [TD96]. **Dots** [KB06].
Douglas [CI05]. **Down** [JMEL10, HA03].
Drag [HFIBJ13, MPG13, WHD04].
Drag-and-Drop [WHD04]. **Draw** [BR05].
Drift [SW13]. **Drive** [KKK⁺14]. **Driven**
 [Alm06, BdGFMT14, CJH12, CKdL08, DL99,
 EK00, FLF⁺14, GLCV08, GO14, HPE14,
 INK09, KCKL10, KF10a, KF10b, LRI03,
 LdPK⁺14, LPSF10, MYC14, MR08, MMS11,
 PRCCS13, SMGMT09, SFP12, SMV08, SJ13,
 SVV10, VAPM12, dOBGH⁺14, APDC08,
 BP09, CXB12, GLD⁺12, MP10, TGLP10].
Driver [PS12]. **Drives** [Hul08]. **Drop**
 [HFIBJ13, WHD04]. **Dropout** [CRB15]. **DS**
 [CAJ06, MP09]. **DS/CDMA** [CAJ06].
DSP [RSW04]. **DSR** [JP07]. **DT0L**
 [Hon01]. **Dual** [FDC⁺13, JW13].
Dual-Modal [FDC⁺13]. **Duplicate**
 [BAML07]. **Duquette** [Kuz04]. **Duration**
 [CSF99, LGZ01]. **during**
 [BS11, GCL⁺13, HSD⁺14, LTY⁺16]. **DVB**
 [LZ09]. **DVB/GPRS** [LZ09]. **DWCMM**
 [SS15]. **Dynamic**
 [AY00, AdO11, AK09, BS08, BCG⁺14,
 Buz06, CBF05, CCM09, CBR⁺05, CT16,
 CW00, DGK⁺99, GM05, HHHX09, JK10b,
 LWS11, LLCN09, LA03a, LLS05, LSG⁺14,
 LLZ16, Mau03a, MP09, PRCRARLN10,
 PTNMC08, PPJ08, SLK11, SZZM10,

SCW08, SCLM03, XNKG15, ZSK09].

Dynamical [CJ98, Ois98]. **Dynamically** [GCVRSPGP07]. **Dynamics** [BPC04, Dit02, LCC⁺12]. **Dyslexic** [KM13].

E-Assessment [HMHGR15]. **e**

[?]aulaSancho:2005:SWT. **e-Barter**

[BCNR07]. **e-Commerce**

[HGIPCPPM11, TSDP07, BS12b].

e-Consent [RY09]. **e-Document** [VL14].

e-Documents [NML09]. **E-Goods**

[NZCG05]. **e-Government**

[GR14, RC10, SVV10, VL14, SVV10].

E-Health [MHA⁺15]. **E-Learning**

[QL13, MPF⁺16, PGSAP14, ATGP09,

AMA⁺14, ASHT⁺16, FMLNF07, GGP08a,

LT13, LM03b, MPG13, dPPRRGSSPP15,

PB04, Ret08a, ES03, ELS04, SMFM05, Hel07,

HAI13, MNS⁺12, QL12, SW04, Yon11].

E-LOTOS [CM00]. **‘E-Okul’** [Tüf13].

e-Passports [NML09]. **E-speranto**

[JST11]. **Early** [ALHM⁺14, FWS⁺11].

Easing [GHHE⁺08]. **Easy** [Aur01].

Eclectic [Mac01]. **Eclipse** [Træ08]. **eco**

[CVPS95]. **eco-grammar** [CVPS95].

Economic [DB12, FHH08, ND08].

Economics [GÁVCNC14]. **Economy**

[Joh01, LA03b]. **Ecosystem** [Kil08]. **Edge**

[HOS96]. **Edge-Flipping** [HOS96]. **Edit**

[CGFSHG09]. **Editor**

[Mar07, Car96, GGMM⁺13, Güt12a, Güt12b,

Güt12c, Güt12d, Güt12e, Güt12f, Güt13a,

Güt13b, Güt13c, Güt13d, Güt13e, Güt13f,

Güt14d, Güt14a, Güt14b, Güt14c, Güt15a,

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Families [SK13, FK16]. **Family** [DGLS12, PJRC04, TD96]. **Famous** [Sko08].

Fan [DS10, Sch05c]. **Farm** [LNML03]. **Fashion** [PTL11]. **Fast** [AT10b, CFF⁺13, Log04, PQ99, Wat02, YS05, DMMM95]. **Fat** [KD05]. **Fault** [AG06, BRR99, Gär99, KASN08, Log06, LMRG14, Sch99, WXZL15]. **Fault-Tolerant** [Gär99]. **Faults** [KASN08, MSF99, Tab07]. **FBT** [Hor04]. **Fears** [CDCH09]. **Feature** [AA16a, AZMA15, ARRB14, BMGMF08, FWT11, GMB08, GMB11, GBP⁺08, GCC16, LWS11, LKP11, RdKO11, dPSZPVL⁺16, SL10, YKA16, dMTS⁺14, dOBGH⁺14]. **Feature-Driven** [dOBGH⁺14]. **Feature-Opinion** [SL10]. **Featured** [PLG⁺08]. **Features** [PLB14, SH11]. **Federation** [BVV⁺10]. **Feedback** [CGFSHG09, HT13, MJG15]. **Femtocell** [CWT⁺15]. **Femtocell-Enabled** [CWT⁺15]. **Festschrift** [CS00]. **Fibonacci** [MS03]. **Field** [PCS⁺13]. **Fighting** [BSP⁺13]. **File** [HFIBJ13, KP95, QF12]. **Files** [SBPR15]. **Film** [Wac02]. **Filter** [AT10b, Bai12, CLCC10, Dru13, Sch08b, UDC97]. **Filtered** [DMM07]. **Filtering** [AAGU97, CM09, PJO15, PCKJ11, SOO97]. **Filters** [IKM03]. **Finalizers** [LI05]. **Financial** [Dru12, JFZ09]. **Finder** [BGK02]. **Finding** [Bos08a, CS02, FF04, LHK⁺13, NO98, Pau10, PMP02, Tru10]. **Fine** [Bra02, Kol05, LN08, LL12, MYT09, YTM05]. **Fine-computable** [MYT09]. **Fine-Grained** [Kol05, LL12]. **Fingerprint** [LD06]. **Fingerprinting** [DCS09, VSGP05]. **Finite** [AT10a, ANdMM08, BB08a, Cal96a, CC96, Cv99, Dru06, Jéz95, Kar02, Kon02, MSSY95, Pop07, Sal02, Sar05, TY09, Wat02]. **Finite-Delay** [Kon02]. **Finite-Fuzzy-Automaton** [MSSY95]. **Finite-time** [TY09]. **Firmness** [Hav05]. **First** [APM04, BTD⁺07, DLL14, DOM10, GOM⁺13, MC07, MR05, MGT14, NK95, RA06, HCK11]. **First-Class** [MR05]. **First-order** [DOM10]. **First-Person** [GOM⁺13, MGT14]. **Fitness** [GY09]. **Fitted** [ZG05]. **Fitting** [AM96]. **Five** [SGS13]. **Fixed** [AGO⁺13, GHNT97]. **Fixed-Length** [GHNT97]. **Fixed-Point** [AGO⁺13]. **Flexibilities** [LWG14]. **Flexibility** [dTU04]. **Flexible** [ARRB14, BZ09, CRMLN⁺07, HJVK15, HBI98, HR06, MTB⁺08, OBO09, SD97]. **Flipping** [HOS96]. **Floating** [ATOFF98, DF99, Har07]. **Floating-Point** [Har07]. **Flooding** [HHH⁺02]. **FLOP** [LMMPFVI14]. **FLOSS** [GS12]. **Flow** [BM11, CLC04, Gir05, Jun05c, LM03a, LNHZ09, MTK97, NZM09, PRT⁺08, PRBLAP⁺13, PdlCBKN14, RVC12]. **Fly** [OB95, Hor04]. **FNR** [Pre12]. **Focus** [FGSW14, LBG07, Rad96]. **Focused** [SSV02]. **Fold** [AGK⁺10]. **Folding** [FSSPLG⁺13, HI00, NR08b]. **Forces** [DBBS08, Pet09]. **Forcing** [DG07]. **Forecasting** [KÜ10, NWDX09]. **Foreground** [BZA08]. **Foreground/Background** [BZA08]. **Foreign** [PSVOVI07, TBL15]. **Forensic** [IAS16, NVB12]. **Forensics** [SV05, YLL⁺07]. **FOREST** [KP00]. **Forests** [Tom97]. **Foreword** [BMMM95, Mul98b, Mul98a]. **form** [NdCFB08]. **Formal** [AC05, Abr07, AFK01, AS07, Ban07, BR97, BRS00a, Bjø01, Bol06, CSY02b, CDD⁺03, CS05a, Dvo00, DSRR03, EGG⁺01, FL14, GSW04, Gär99, Hal07, HK14, Hei07, Hel07, HNS07, HSD⁺14, KNLS00, KASS03, KKK⁺14, KAM03, KSU02, KP97a, LI05, LDSG09, LT09, Ma12, MS00, Mat99, MdCRMP14, NuR05, Pal05, PR06, PS04, PO04, Rad14, Rus07, ST05, SRR04, VLE12, Vel04, YMP08, YWD08, TBL15]. **Formality** [CM00]. **Formalizing** [BB08a, Bür08, GSW97]. **Formally** [GPSV03, Pop95]. **Format** [GHNT97, MNF⁺13]. **Formation** [POR10, SvRvdV⁺13, SvRS14]. **Formative** [HMHGR15]. **Formulae** [DL99]. **Formulation** [IKM03]. **Formulations**

[AHRH08]. **Forth** [PS04]. **Fortran** [NI03]. **Forum** [Pre97, Pre12]. **Forward** [Sch01a]. **Forwarding** [SH10]. **Foster** [FPS⁺12]. **Fostering** [LNHZ09, MH02, RS02]. **Foundation** [ESM08, FZ00]. **Foundations** [JR96, KT10, MSC03]. **Four** [HK95, RR06a]. **Fourier** [Ang98]. **Fourth** [JJ12]. **FPGA** [PBTW07]. **FPGAs** [GCVRSPGP07, OCRPdIMG07, de 00]. **FPT** [ECHS10]. **FPTAS** [LEC11]. **Fractals** [Ev99]. **Fractions** [Les95]. **Fragmentation** [AAM14]. **Frama** [Puc10]. **Frama-C** [Puc10]. **Frame** [LWH09]. **Frame-Relayed** [LWH09]. **Framework** [AMA⁺14, AHPSCDK14, AT10b, ASHT⁺16, AAGU97, Are02, Arr07, BCA⁺10, BBIC13, dMBHR15, BCCH11, Bor07, BKL12, CSFFM12, CPLPW15, ĆSZ09, DSM13, Dud08, FBSEGP15, GR02, GRC15, Hef04, HLHD⁺07, HCD10, HNJ⁺10, INK09, KJ10, KL09a, LT09, LLCN09, LGES11, LRS⁺11, MSA13, MBA12, MGN DAM12, MMD12, NuR05, ONRV08, OCB⁺10, PFS07, Par09, PTNMC08, QL13, SLJC08, SW09, SKH14, SJ13, VAH07, VV15, VBVNHdDSL12, VTGA13, Wol00, WLtHN14, ZTN⁺15, dIVG⁺06, vZdIH12, Ram01, Træ08, CEK15]. **Frameworks** [ESM08, MSSV14, RMFM12]. **Fred** [CP01]. **Fredkin** [LZM04]. **Free** [AP09, Azz10, BR05, BJ97, BH02, Gro00, HI99, KBF⁺11, RdKO11, SHH10, FDR⁺15]. **Free-Extendible** [Gro00]. **FreeBSD** [GS12]. **Freedom** [BM96]. **French** [WBS12]. **Frequency** [CFJS15, CW09, KTL⁺11, LGZ01]. **Frequency-Domain** [CW09]. **Friendly** [LMMPFVI14, PZJ09]. **Front** [LdSM08, dSLMW08]. **Frontiers** [RA06]. **Frustration** [EACGFK13]. **Full** [HL09, HA13, LKHL09, Mue04]. **Full-Round** [LKHL09]. **Fun** [Rho10]. **Function** [BPSN97, CJZ13, FKS⁺04, GW03, KMN16, PPG95, RMGCGCF08, YTM05]. **Function-Complete** [FKS⁺04]. **Functional** [GPSV03, HL09, KASN08, MABS05, Rad14, RTL05, RB07, SH06, Sch05a, SS00, She05, Tur04, CTM10]. **Functional-Logic** [SH06]. **Functionalities** [TBVRGLD15]. **Functionality** [PK98]. **functionbased** [RS00]. **Functions** [BDPSNG97, Bol06, CLVM09, Cla05, CPS07, Dun96, FH00, Fon00, Her97, KSY97, LO98, ML98, MYT09, OS98, PQ99, RR08, Rud04, SZZ95, Wei08, ZZ95, DMMM95]. **Fundamental** [Ban96]. **Further** [Lin08b, CCHdCN08]. **Fusion** [GWG96, Jun10b, MP08, MLX10, NHH06, OMO10, RR11, XLMR10]. **Future** [AKM07, Car96, COBP⁺14, Dom01, Fel01, FHH08, Fra98, IKC14, KP01, LUR16, LRB16, MO03, SGLM16, Viv96]. **Futures** [MMiF⁺08]. **Fuzziness** [DHP03, WF12]. **Fuzzy** [ASH11, Ach06, CHPHV10, CPRT05, CA14, CCHdCN08, Fal10, JKKW16, KÜ10, KCK10, LHC⁺13, LA07, MBA12, MSSY95, RMGCGCF08, TWW07, Tra13, YX10]. **Fuzzy-DEA** [ASH11].

G [AKM95, PV95, Sch96]. **G9** [PGSAP14]. **Gabor** [CLCC10]. **GAC** [ZZ95]. **GADYM** [TIL08]. **Galois** [CCS00, ZS04]. **Game** [CB12, DLL16, FPS⁺12, Kul05, MMS11, Pel14, PD04, VDBNR98]. **Game-Based** [PD04, CB12]. **Games** [ARS16, AY12, Bür08, CGP⁺07a, PZLAS⁺13, PvW16, PGT09, Ret08a, SKHK14, SCW08]. **Gamification** [HCPdASY14]. **Gaming** [RAS15]. **Gap** [OBO09, Sch02c]. **Gate** [LZM04]. **Gates** [SDJ99, TH99]. **Gateway** [LWY11]. **Gathering** [SHZ⁺10]. **Gaussian** [Dru13, KMN16]. **Gaze** [JGL08]. **Gaze-based** [JGL08]. **Gazetteers** [Rie02]. **GD** [VJTJ07]. **Gelfand** [CS05a]. **Gender** [BBM12]. **Gene** [BMM⁺09, ZTX⁺07]. **General** [AT10b, KK10, MMEdP12, MG14, NML09, OK98]. **Generalization** [ACAMM15]. **Generalized** [Cv99, Gün96, Mar06b, Sch01a].

Generalizing [PU97]. **Generated** [BGBA10, BD00, MNS⁺12, SS03, SKL08, GC14]. **Generating** [CP01, Rad14]. **Generation** [AKP01, AKMS94, BHQW02, BS08, CVM11, CYL11, CT16, CDCH09, CBO05, FHH08, Gir05, Hri02, KD01, LZK14, LMA⁺14, LAHZ⁺15, MJGS12, MSHN06, MS94, MDY10, OHYJ16, PD99, Sal02, Sch96, Sch02a, SLJC08, Sto99, XZSS09]. **Generative** [DSAFW07, SMGMT09]. **Generator** [PBB08, TEC⁺07]. **Generic** [Bod01, LGMM⁺13, LKMS08, MBA12, Pau99, RBB06]. **Genetic** [ACP06, Bai12, BMM⁺09, CS02, EC00, FOSS99, Gir05, GYY09, LL97, LLLL99, LVV10, LWG14, TIL08, TWW07, TLJ11, UDC97]. **Geo** [CAGMPGdAS13, GHS06]. **Geo-based** [GHS06]. **Geo-Recommender** [CAGMPGdAS13]. **Geometric** [ACA⁺16, SBCJ03, SMK⁺04, Ukk10]. **Geometrical** [BCG⁺09]. **Geometrically** [Ma10]. **Geometry** [Aur01, Smy00, Wan95]. **German** [RA06, FZ00, NH03]. **Germany** [Bec03]. **Gesturing** [HA13]. **Getting** [FCM⁺12]. **Girls** [BBM12]. **Given** [BCCH11, HL03, GWW05]. **Glimpses** [Dom01]. **Global** [ATV98, AMS04, AH04, CPSAGPGC12, dFER06, HP15, Köh09, KNSN07, LHZS12, LHC⁺13, ML98, Mes02, MM12, She96, ZZ95, dTU04]. **Globally** [HHH⁺02]. **GLORP** [Lei08]. **GmbH** [Kuh03]. **Go** [PTL11, Pob11b, MPRS95]. **GO-like** [MPRS95]. **Goal** [AGMT10, CJH12]. **Goal-Driven** [CJH12]. **Goal-oriented** [AGMT10]. **Goals** [PGT09, RBLR02]. **Going** [SLD⁺16]. **Gong** [BPSN97]. **Good** [Odl94]. **Goods** [JKKW16, NZCG05, Sch09b]. **Google** [FCM⁺12]. **Gopher** [MA95]. **Gossip** [VSGP05]. **Governance** [Pob11b, RMFM12]. **Government** [GR14, MSSV14, Pau13, RC10, SG96, SDLM14, SVV10, VL14]. **Governmental** [GVT11]. **GPRS** [LZ09]. **GPS** [HZZ⁺12]. **GPU** [JJL08]. **Grade** [FSELC13]. **Graded** [LST07]. **Graduate** [HAS⁺07]. **Grained** [Kol05, LL12]. **Grammar** [Arr07, BH00, FP95, MVM00, MZ12, PO11, CVPS95]. **Grammars** [DT09, PRS95]. **Grand** [WB07]. **Grant** [FZ00]. **Granularity** [BR03]. **Granules** [Sch02d]. **Graph** [APM04, AC07, AR95, BR07, Bod01, CGFSHG09, CT04, CDF97, DSCT10, HKK13, KD01, KASS03, PO11, RR06a, SNAF07, SGS13, VJ09, WZZ⁺09]. **Graph-Based** [CGFSHG09, HKK13, VJ09]. **Graph-Grammar** [PO11]. **Graph-theoretical** [BR07]. **Graphical** [GGMM⁺13, NS06, SS08]. **Graphics** [Fel01]. **Graphs** [DSLO04, Her09, LNML03, LST07, LM07, PB14, SLN16, ZZ07]. **Gravi** [HMA⁺05]. **Gravitation** [Lan98]. **Gray** [Dor07, Lom07]. **greedy** [Man97]. **Greek** [HA10, LTY⁺16]. **Grid** [CAS⁺13, CPCLSAGC11, JN08, LVV10, RFMLP10, SMK⁺04, TCS⁺03, ZZ07, dOMdAL⁺08]. **Grid-Enabled** [LVV10]. **Grids** [Sto02]. **Grounded** [GXC⁺15]. **Grounding** [Kat05, Liy02, RRM⁺12]. **Group** [CVSM11, CS14, GBCA12, Har00, KTJ05, Mue04, POR10, RLL⁺10, SE09, SLJC08, SDJ99, dKR03]. **Group-Aware** [SLJC08]. **Groups** [GÁVCNC14, GFT09, MX05, SG02, XNKG15]. **Groupware** [DPZ08, GMC⁺08a, GGB⁺08, MDO⁺09, MROH08, PLG⁺08, SL96]. **Growing** [Her97]. **Growth** [MR14]. **GSM** [CDP13]. **GTFOF** [MBA12]. **Guaranteed** [NO98]. **Guaranteeing** [GGDBP⁺08]. **Guest** [Ban07, Pre12, Car96]. **GUI** [RMGCGCF08, VK03, WKXL05]. **Guidance** [Sut01, VJ09]. **Guide** [SDLM14]. **Guided** [LWC⁺04, Ram01, TSE⁺15]. **Guigues** [Kuz04]. **Gurevich** [Boe97c, DDG97]. **Gyrolayout** [UCM13]. **H** [Loo06]. **H.264** [LLYC12]. **H.264/AVC**

[LLYC12]. **Halpern** [Leu07]. **Halting** [Svo95]. **Hamiltonicity** [ZZ07]. **Hammerstein** [CW09]. **Hamming** [Fen15]. **Hand** [BSB09]. **Hand-Held** [BSB09]. **handed** [VCB08]. **Handel** [GCVRSPGP07]. **Handel-C** [GCVRSPGP07]. **Handheld** [Mar07, PSVOVI07, RAS15]. **Handling** [FF07, MUF03]. **Handover** [GGDBP⁺08]. **Hands** [DGN13]. **Handset** [SKH14]. **Handset-based** [SKH14]. **Handwriting** [FOAB08]. **Handwritten** [MR11, PO11, RR11]. **Haptic** [SdBC13]. **hardness** [Bod01]. **Hardware** [AG06, Ad03, Lav96, MJS13, Nd05, NdMM06a, NdMM06b, ON97, dCPUH⁺07, SNAF07, She05]. **Hardware/Software** [SNAF07]. **Hash** [BPSN97, BDPSNG97, Mue04, RR08]. **Hashing** [Lep98, PQ99]. **Haskell** [Ad03, RTL06, VFC03]. **Haskell#** [dL03]. **Hausdorff** [LW08, Sta05]. **Hazards** [TH99]. **HC** [CSFFM12]. **HCI** [GCG08]. **HDOL** [Hon02]. **Head** [PRT⁺08, TG10, LLLL99]. **Health** [ABM⁺06, CSFFM12, Coo06, GK06, MHA⁺15, Rob06]. **Healthcare** [MY06, RY09, SLD⁺16, TFG06, vZdlH12]. **Heap** [RS00]. **Heat** [Jéz95]. **Heavy** [HVM00]. **Heights** [PS95]. **Held** [BSB09]. **Hellman** [HLCL11]. **Helmut** [CSY02b]. **Help** [Hen98, LM01]. **Helping** [KHG10, LAAPVGM15]. **Helsinki** [LKT10]. **Hénon** [Gal98]. **Hermann** [KP01]. **Hermitian** [ACA⁺16]. **HEROs** [LRR04]. **Heterogeneous** [ASW⁺03, BMV12, BARB12, BS96, Jun10c, Kou09, LZ09, POR10, Rat00, VBB13]. **Heterogeneous-Group** [POR10]. **Heuristic** [AMS04, BCS15, GGP08b, RMGT09, XMZbL10]. **Heuristics** [FKS⁺04, POR10]. **Heyting** [KSU02]. **HIBE** [CS07]. **Hidden** [Dru12, FMS12, Mar06b, PSS⁺13, VdSdMC08]. **Hierarchical** [BAPG03, HN07, HHH⁺02, JP07, LGAP11, LYLX15, MR11, PRAT09, PO11, TYSY09, TSE⁺15]. **Hierarchies** [Mar02a]. **Hierarchy** [BG97, FK16, FFK04, HHH98, KKH12, RR06a, TKSL05, ZD09]. **High** [Bör02, Fen95b, GOF05, LS95, LZK14, MPPS95, Pel14, PSS07, SAA08, Zim01]. **High-dimensional** [GOF05]. **High-level** [PSS07]. **High-radix** [Fen95b]. **High-Speed** [MPPS95]. **Higher** [BRAS⁺12, BBM12, DD13, Flo04, HBT12, HR06, JM10, KM13, MHLB12, PS06, RB07, SVFR15]. **Higher-Order** [RB07]. **Highly** [BBL13, HMA⁺05, HHHX09, KSY97]. **HIKS** [DGK⁺99]. **Hill** [KD11]. **Hill-and-Dale** [KD11]. **Historians** [BVG08]. **Historical** [BZA08, Lar01]. **Histories** [Kom02]. **History** [BVG08, Kar13]. **History-Sciences** [BVG08]. **HMAC** [RR08]. **HME** [Mar07]. **HMMs** [EIH08]. **Hoc** [HHHX09, HJZ07, KTJ05, LKK08, CAD⁺06, EMZB14, NOP08, VVM⁺06]. **HOL** [BRW03]. **HOL-Z** [BRW03]. **HOL4** [HK14]. **Hold** [IKC14]. **Hole** [YKA16]. **Home** [GHHE⁺08, GK06, Hei96, HB13, JFL⁺13, MY06, SW09, vZdlH12, DOOJ95, vZdlH12]. **Home-based** [vZdlH12]. **Home-care** [JFL⁺13]. **homeML** [MNF⁺13]. **Homes** [OCW13]. **Homogeneous** [Her09]. **Homography** [SCK⁺09]. **Homomorphic** [Aki09]. **Honor** [AFK01]. **Honour** [CSY02b, CI05, CSZ07]. **Horn** [FH00]. **Hot** [Toc03]. **HTML** [Kol05]. **HTML5** [BAZ14]. **Huffman** [Tom97]. **Human** [AWGS04, AT10b, AT07, BMUF14, BRO08, CNRM03, CPHC11, CPFSdAS12, FP05, GPA08, GYY09, HPB12, Kim10, LST14, LG08, LK01, MGM⁺08, MN96, NPB06, SCK⁺09, UP04]. **Human-agent** [LST14]. **Human-Computer** [BMUF14, GPA08]. **Hunt** [KY10]. **HWOES** [LLM02]. **Hybrid** [BGM⁺16, BCHM12, BZA08, CS14, CM98, GGS08, HIGM13, IMR⁺12, KLT13, Kie05b, LWH09, LA07, MJG15, NBGS06, NZM09, OFCB08, Sob05]. **Hygiene** [CD10].

Hygiene-Compatible [CD10]. **Hyper** [Sto99, AKM95, PV95, Sch96]. **Hyper-G** [AKM95, PV95, Sch96]. **Hyper-Tableaux** [Sto99]. **Hyperbolic** [MM99, Mar00b, Mar02b, MS03, Mar04, Mar06a, SS09b, UCM13]. **Hypercube** [Har00]. **Hyperlink** [Fro02]. **Hyperliterate** [NSL96]. **Hypermedia** [ARS16, AKMS94, BGP08, BE98, CC08b, De 96, DOS95, DOOJ95, DHO98, FGS98, GR02, GRGPL08, GSMBFPK10, HC08, LT13, LM94a, MRK+98, Mat02, MP10, MHH98, RP98, SMMC10, SH09, Ski00, TD96, WD02, Toc02]. **Hypermedia-Based** [RP98]. **Hyperspace** [TT98]. **Hypertext** [De 96, MH96, SA11, TT98]. **Hypertexts** [Meh02]. **Hyperwave** [LLM02]. **Hypothesis** [Sch05c].

I-Know [TM02a, TM02b, Toc03]. **I.a** [Ior07]. **I.b** [Ior08]. **Ibero** [GCG08]. **Iceberg** [HOPN11]. **ICT** [AHSN01, GMHGRG+13, HA10, MHLB12, PGDD15, RF12]. **ICTs** [DIKL14]. **ID** [CS07]. **IDE** [FRD14]. **IDEA** [GCVRSPGP07, LGES11]. **Ideal** [Her09]. **Ideals** [BH08, CDF97, SS09a].

Identification [BHC05, CW09, Fon00, HK15, HL03, KM13, PF15, VSML03, WXZL15]. **Identifying** [CHH16, CA14, LA03a, SSdS+11]. **Identity** [DH10a, MJGS12, PSS+13, Yon11].

Identity-based [MJGS12].

Identity-Hidden [PSS+13]. **Idioms** [ARRB14]. **IDS** [Yan05]. **IEEE** [MS00, Pop95]. **IEEE802.16e** [HLCL11]. **if** [PTL+09]. **Ignoring** [ZDI10]. **II** [Ban97a, H MSS01, NSFVH05]. **II** [Boe97b].

Illumination [DRRGdP07]. **Illustrative** [FG03]. **I'm** [SM04]. **Image** [ACB02, BvZH09, CM11, Cv99, FL10, HKTVO6, HKL+06, LN08, SH11, WH08, WWD15]. **Images** [BSB09, BNCGD+11, CDR+09, CVK97, Hon96, VJ09, dSLMW08]. **Image semantics** [SKL08]. **Immersive** [CH07, GOM+13, IKC14, KGK12, PMAM14, QFB+14]. **Immune** [CAGMPGdAS13, NZM09, VV12, YLL+07, ZTX+07]. **Impact** [ABAL09, BVG08, CPSAGPGC12, CE11, GK06, LTY+16, LM94a, MNF+13, MNS+12, SH10, SA14, SZWdP14]. **Impacts** [WWD15]. **Impedance** [Neh98]. **Impending** [Odl94]. **Imperfect** [MTK97]. **Implement** [ASHT+16, PRT+08]. **Implementation** [Ad03, Ara97, Bai12, BHH+06, CJO+13, CXB12, CGPAP13, DLL14, DS08, Fro02, GCVRSPGP07, HM00, IdFC05, JGW11, Moo08, OCRPdIMG07, dCPUH+07, PBTW07, Pop95, RS02, Rho10, SH06, SDLM14, TT08, TBVRGLD15, UDC97, VFC03, WZC07, WD02, YKD+08].

Implementations [BCNR07, Gle03, dOMdAL+08]. **Implementing** [BGP07, BEH+05, CGP07b, FR04, Lep95, RMGCGCF08, UP04]. **Implication** [GNP05]. **Implications** [HI00, LF98, MO03]. **Implicit** [CP02, HT13, MJG15, NW04, Rih98]. **Implicitly** [Bol06]. **Importance** [AdGCD+15, VO10]. **Impossibility** [MSHN06]. **Impression** [LGZ01]. **Improve** [CGLdMAC14, CS04, HMHGR15, JR02, LS07, MMB08, PFS07, STFM12]. **Improved** [LEC11, LYLX15, PKP08, WSL07].

Improvement [BPHN06, HCPdASY14, SR00]. **Improving** [AHSN01, BCG98, CSFFM12, CNQ04, FF07, FMS12, GMK05, HPB12, HLCL11, JS16, KJKS14, Mau97i, MGPB07, Ozd13, Reb96, RR06b, TNRGCP+13, TEC+07, VBO08, VL14, WKS+99]. **IMS** [BTD+07, FCM+12, GSPK08]. **In-Service** [AHSN01]. **in-World** [PMAM14]. **Inc.** [Bec03]. **Inc./Germany** [Bec03]. **Incentive** [dMBHR15]. **Inclusion** [CR00a, PGSAP14, SdOB09]. **Inclusions** [CG09]. **Inclusive** [DD13, SGLM16, SCS13]. **Incomplete** [CHPHV10, CL97, HN07, MRGF14, Pop05].

Incompleteness [CPC00]. **Incomputable** [Pau10]. **Inconsistency** [Ngu05]. **Incorporation** [FSELC13]. **Increase** [PBTW07]. **Increasing** [CS05b]. **Incremental** [AK09, BARB12, BQV14, Dud08, FTARR05b, FDR⁺15, SF00, dH04]. **Incrementally** [EKP03]. **Indecomposable** [Ev99]. **Independence** [AC07, Ban97a]. **Independent** [CDBZ09, EIH08, HKL⁺06]. **Index** [PSS⁺13]. **Indexing** [BNCGD⁺11, Rad96]. **Indicators** [dPPRRGSSPP15]. **indiGo** [DRA⁺04]. **Individual** [AT13, CNRM03, CDD⁺04, GYY09, RN03, RPR11]. **Individualized** [CJH12]. **Indonesia** [KW10]. **Indoor** [SM02b]. **Induced** [JMEL10]. **Induction** [Ber10]. **Inductive** [CCHdCN08]. **Industrial** [CPMVG13, Ern11, KA97, SFP12, TSCY01]. **Industry** [Bür08, LH03, TKD⁺09, VGCPAH16]. **Inequality** [CG96a]. **Inertial** [PKSR09]. **Inexact** [And96]. **Inference** [BCA⁺10, BMM⁺09, VFC03]. **Infinitary** [Cre09]. **Infinite** [Cal96a, CT16, FDR⁺15, Mar02a, Tru10]. **Influence** [SP16]. **Influences** [ASS13]. **Info** [BSP⁺13]. **Info-exclusion** [BSP⁺13]. **Informal** [GPCZ⁺13, GGB⁺08, VLE12]. **Informatics** [ABM⁺06, BVG08, PS06, TM00, VV06]. **InFormation** [dSBGdAdLM08, ATSJ05, AY00, AP09, And96, ABPS95, AKM95, ARS00, AUN04, AdGCD⁺15, BDM15, BKK⁺08, BEH⁺05, BCCH11, BS96, BP97, BG98, CCCP08, CHPHV10, CP15, CXB12, Cal96b, CS03, CR04, CYL11, CPHC11, CLM10, CKPK13, CDR⁺09, CS09, CS02, Dru12, DS08, EMGB⁺12, FMR09, GLCV08, GIRBdSG11, Gre08, Güt08, HKS96, HW10, HTHW12, HBF10, HMA⁺05, Hol96, HGMT08, JM15, JR02, JM10, KC08, Kap95, KDKB07, KSR16, KM06, KTKP09, KMM14, Kul05, LM03a, LJLCR13, LST14, LLZ16, Mar96, MLX10, MSC03, MRP14, MR12, MMM12b, MKI⁺12, Mue95, MTK97, Nag06, NPB06, NHH06, NBGS06, PB05, PJH12, Rad96, RAWW05, RvS12, RMFM12, Rie02, RSFMJ12, Sch01b, Sch02c, Sin06, SCLM03, TR10, TEC⁺07, TSDP07, VMA14, WLKW11, Wol99a, Wol99b, Wol00, Wur10, XLMR10, YX10, YW13]. **Information** [dCVM12, dKR03, vKL04, Svo96]. **Information-Theoretical-Based** [CS02]. **Informative** [KC08]. **Informers** [TEK08, SOO97]. **Infrastructure** [BBdOR14, LS10, NML09, TKSL05]. **Infrastructures** [LAHZ⁺15, Mai05, SL05]. **Inhabited** [Pet12, SW09]. **Inheritance** [DRS06]. **Inhibitors** [IS04]. **Initializing** [HT13]. **Initiatives** [HCPdASY14, MPM12]. **Injection** [BRR99, MSF99]. **Innova** [FSELC13]. **Innovation** [LMA⁺14, NL10, RS11, SBRS11, SBG⁺12, VBP⁺11]. **Innovations** [MR12]. **Innovative** [GDW10, Uzu13]. **Inoteroperability** [Kon03]. **Input** [PA12, VCB08]. **Inquiry** [HB11, KY10, MOS⁺13]. **Inquiry-Based** [KY10, MOS⁺13]. **Insecurity** [LCDP15]. **Insertion** [RMGT09]. **Insight** [CBRH12]. **Insights** [BBM12, PdICBKN14]. **Inspection** [MM12]. **Inspections** [dMTS⁺14]. **Inspired** [ANdMM08, BCM12, CAGMPGdAS13, LWS11, NR12, NZM09]. **Inspiring** [JRO10]. **Instance** [JR02]. **Instances** [LWS11]. **Instantiated** [RR08]. **Institute** [JV11]. **Institutional** [LKT10]. **Institutions** [GPCZ⁺13, GMP⁺13, Mar06b, Ros99]. **Instruction** [Reb96, SAA08]. **Instructional** [DSAFW07, MGPB07, Uzu13]. **Insulated** [FZT13]. **Intangible** [CDCH09]. **Integer** [PŞ95]. **Integers** [GN10]. **Integral** [FF08, MYT09]. **Integrate** [FP05, MPF⁺16]. **Integrated** [CPLPW15, Dro04, Fal10, HKS96, HMM00, LCHD12, LWG14, LHC⁺13, SSGS10, UHÖD15, WKS⁺99, Bec03]. **Integrating**

[BFF99, BM97, BMG⁺05, CLC09, DDSS05, GMC⁺08a, GMdMC12, HNS07, Jun10b, dIdSGZ10, NOP08, PJN13, RJB10, SL05, Træ08, WKXL05]. **Integration** [AR04, BKK⁺08, Bos08a, BBP08, CLC04, CM98, DKD⁺13, DJJN09, FHJ⁺99, GO14, GJP⁺12a, HMSR99, HA10, HA03, KFK05, KTKP09, LF05, LAAPVGM15, ME03, NDAM09, Pau99, SA10, VBB13, ZSG14, dTU04]. **Integrative** [LWH09, RN03]. **Integrity** [Kap95, Sue10]. **Intellectual** [CPFSdAS12, KL02, Liy02]. **Intelligence** [AGGH08, BAR06, BdI10, Cai10, CN08a, FJP06, GGP08a, GBP⁺08, JRO10, JN08, Jun10a, LHZS12, dIB13, NN07, NH09, NCH16, PANS13]. **Intelligent** [CN08a, CN08b, CWTT11, GWG96, HME⁺06, HAFS15, JNS09, JLO9, JCB15, KKTZ09, KHG10, LGL09, LEJ⁺08, NdMM08, RY09, VVM⁺06, VUT⁺08, VK03, ZMAS10]. **Intensive** [BCM08, FP05, GMK05, KKH12]. **Intent** [ZSG14]. **Intention** [SSM11, WWD15]. **Intention-Aware** [SSM11]. **Intentions** [HGIPCPM11]. **Inter** [CE11, MLHCGB16]. **Inter-methodological** [MLHCGB16]. **Inter-Organizational** [CE11]. **Interaction** [AF04, BMUF14, BRO08, BEPT14, CFMP15, CBNDR10, GPA08, HAI13, IPCVC12, JGL08, Kom02, LG08, LM15, Luk08, MGM⁺08, MFG13, MUF03, MX05, PEPP08, RPR11, RMM⁺08, SHH10, SE09, SAB99]. **Interaction-oriented** [SAB99]. **Interactions** [BZ09, Kim10]. **Interactive** [BBL13, BJMBA15, CH07, CDBZ09, DBBS08, DZ08, Epp04, FZAP13, FTARR05a, GMC⁺08a, GHS06, GYY09, GPSV03, Has02, HMA⁺05, KSdV09, LNHZ09, LKB⁺02, OHYJ16, PJN13, PSS07, RMF⁺98, SLK11, TEK08]. **Interactivity** [ASS13, CGD⁺12]. **Interconnection** [BB04]. **Intercultural** [DM04]. **Interdisciplinary** [BM03b, CG96b, Müh96]. **Interest** [CHH16, FLF⁺14, SBMD10]. **Interest-Driven** [FLF⁺14]. **Interesting** [Suz06]. **Interests** [Jun05a, YYZ⁺09]. **Interface** [BDL⁺06, BCCH11, Cañ08, CEK15, DA13, HOPN11, KD02, MR08, PT09, PLG⁺08, SH96, Sha11, vdV08]. **Interfaces** [AWGS04, BCFM05, CSC08, GLCV08, HVM00, IPCVC12, MROH08, PMRO08, PLBG13, PLSF08, SLJC08, Sob05, SMV08]. **Interference** [LdSM08, LWY11, Mul00, dSLMW08]. **Interleaved** [dCPUH⁺07]. **Intermediate** [IK97, LF16, Vel05]. **Intermediation** [TR10]. **InterMod** [LULGFC13]. **Internal** [Heg10, Kat05]. **Internals** [Rho10]. **International** [AUN04, CMZZ07, CR12, GPCPL12, GPVILN13, LJLCR13, TM01a, TM01b, TPC⁺12]. **Internet** [Bor07, COBP⁺14, DMCM14, DMG07, FZ00, FHH08, Fra98, HW10, HTHW12, HR06, Kim10, KWC01, Len00, LM94b, LVS13, LAHZ⁺15, MJGS12, MA95, Mue95, NLLJ12, Pos01, QC12, Rie02, SZWdP14, SV95, She96, SM02a, Tez13, ZNX⁺12]. **Interoperability** [AMC⁺12, GPFL12, GRC15, LJLCR13, LVV10, MSSV14, MMD12, RLMS13, Riz15]. **Interoperable** [CBN⁺06, MHA⁺15]. **InterOrganizational** [WKS⁺99]. **Interpolation** [AM96, RG00]. **Interpreter** [ESM08, HCD10, KKB12, MM96]. **Interpreters** [KASS03]. **Interpreting** [JST11]. **Interpretive** [JMP06]. **Interrelationships** [Pel14]. **Interruption** [ZMAS10]. **Interval** [FH06, GMS03, Hor04, Mar95, MKP98, Pop98, STVT07, Tru10, Zgr07]. **Intervals** [Mar98, MMEdP12, Sch02d, Tru10, WFOC98]. **Intractability** [Kuz04]. **Intraframe** [LLYC12]. **Introduce** [LM03b]. **Introducing** [CPR06, HMHGR15, LKT10]. **Introduction** [Blö06, Boe97a, Boz99, DRA⁺04, DR04, Hef04, Mar96, Wol99b]. **Introductory** [Pel14]. **Intruders** [AAJR05].

Intrusion [JT05, KMN16, RKJ16]. **Intrusive** [SV05]. **Intuitionistic** [Gol05]. **Invariance** [HW97]. **Invariant** [HI00]. **Invariants** [OF13, Sch08a, Tab07]. **Invasive** [CBR⁺05]. **Inventory** [CLC04]. **Inverse** [Neh98]. **Invertible** [And97]. **Investigating** [AGK⁺10, BJ05b, Kar13, VBP⁺11]. **Investigation** [AA16b, CCHdCN08, IAS16, JR96, uRLFH⁺13, SM04]. **Investigations** [CD13]. **Investment** [RRR10, Wie08]. **Invisible** [Car00]. **Invocation** [PdP⁺04, Tddd03]. **Involving** [HLCL11]. **Ioan** [CSZ07]. **IoT** [CJH12]. **IP** [RMGCGCF08, SH10]. **iPad** [DGN13]. **IPCity** [Ano07]. **IPD** [Bec03]. **IQM3** [CCCP08]. **Irish** [Mac01]. **Irreducibility** [Cha05]. **Irregularly** [CGFSHG09]. **Isabelle** [Pau99]. **ISDN** [LPP96]. **Islands** [CAR08]. **Isolate** [Tab07]. **Isolation** [XMZbL10]. **Isometries** [Ilj10]. **Isomorphism** [SAA08]. **Issue** [AFK01, BHRS03, Boe97b, BG01, CS00, CSY02b, DG00, Dvo00, DSRR03, EK99, GALR02, HMSR99, IFd03, KP01, KU00, KZ03, LA03b, Lin04a, Lin04b, Mat99, Mau03a, RS01a, RS01b, RS03, RA06, TM01a, TM01b, Toc02, TM02a, TM02b, Toc03, Mul98b, Mul98a]. **Issues** [Ban96, Car98b, CDP13, DPZ08, FHH08, Goo01, Kri99, Pal15, Rob06, TT98, UP04]. **IT-based** [TE06]. **Itai** [FP06]. **Item** [CAGMPGdAS13, KTL⁺11]. **Items** [LLS05, PJRC04]. **Iterated** [Cla05, Rah99]. **Iteration** [Kud99]. **Iterations** [Leu07]. **Iterative** [BvdTV09]. **ITIL** [CI12]. **ITP** [CPR06]. **IV** [Ior00]. **IWIM** [BAPG03].

J [Mau03a]. **J.UCS** [AFK01, BHRS03, BG01, CS00, CSY02b, DG00, Dvo00, DSRR03, EK99, GALR02, HMSR99, IFd03, KP01, KU00, KZ03, LA03b, Lin04a, Lin04b, Mat99, MS94, RS01a, RS01b, RS03, RA06, TM01a, TM01b, Toc02, TM02a, TM02b, Toc03]. **J2ME** [DB03].

Japanese [RA06]. **Japanese-German** [RA06]. **Japlo** [Esp06]. **JAVA** [dSC05, DR10, Esp06, Fra98, NC04, ONRV08, SS07, Tddd03, dSC06b, dBdd04, von98]. **Java-based** [ONRV08]. **JavaScript** [CCYK15]. **Jbook** [BB08b]. **Jim** [Lom07]. **JIT** [dSC05]. **Jobs** [Joh01]. **Join** [FA06, KL09b]. **Join-Set** [FA06]. **joins** [BST09]. **Joint** [Epp04, SBCE15, WZZ⁺09]. **Journal** [KKM08, Kul07, MS94, CMS94]. **Journals** [Odl94]. **JPlag** [PMP02]. **JUCS** [Boe97b]. **Judgements** [WC08]. **Jürgensen** [CSY02b]. **Just** [dSC06b, Ver10]. **Just-In-Time** [dSC06b]. **Juxtaposing** [MGAVF10].

KADD [FMA⁺05]. **Kalman** [AT10b, Dru13]. **Kan** [Ros99]. **Kannada** [MR11, RR11]. **Karatsuba** [KPdF06]. **Karp** [HNP98]. **Kenzo** [DRS06]. **Kerberos** [BR97]. **Kernel** [CLVM09, KMN16, Puc10, TF09]. **Key** [Cam98, CT08a, FZT13, GBCA12, HLC08, JL08, KJL09, XNKG15, ZBKK12, DGIS12]. **Key-Insulated** [FZT13]. **Key-Share** [CT08a]. **Keyboard** [BH14]. **Keyboard-Card** [BH14]. **Keys** [Was98a, Was98b]. **Keywords** [TGEM07, WMJ⁺07]. **KGC** [HLC08]. **KILT** [MR14]. **Kit** [FG03]. **KM** [BCZ04, FP05, Hef04, Pet09]. **KMDL** [GMK05]. **KNN** [HKK13]. **Know** [LM94b, TM01a, TM01b, TM02a, TM02b, Toc03]. **Knowledge** [ASH11, Ach06, ASTL07, AR04, AMBP04, Arr07, BS03, BQBW03, BE11, BEH⁺05, BM03a, BBC02, BM03b, BCZ04, BS96, BP97, BM05, Cam98, CN08a, CN08b, CNRM03, CWTT11, CLC04, CBG04, DDS04, DAd03, Dus05, ES03, Epp04, Ern11, ELFAR15, FP05, FFK04, GÁVCNC14, GL11b, GMK05, Güt08, HT01, HH03, HA03, HNYO04, HMSS01, JV05, JNS09, Joh01, JN08, KD02, Kom02, KPV⁺11, KA97, Kuh03, KHG10,

LRR04, LLH03, LKK08, LM01, LKT10, LA03b, LH03, LGES11, LF05, Liy02, LNHZ09, LK01, LdP11, Mai05, MTB⁺08, MPM12, MS10, MT02, May02, MHA03, MH02, MMS11, MUSA03, MPF04, MMB08, MS11, Nal10, Ngu05, NH09, NH03, NW04, OCB⁺10, PRB⁺11, Pet09, PD04, PPP⁺11, Rad01, Ram01, RAWW05, RS03, RS02, Rie02, RGHH97, SKSN07, SST07, Sch01b].

Knowledge [SE09, Sch02c, Sch03, SG02, SD97, Sto03, Sto02, SL05, SSV02, SSS12, TCS⁺03, TL11, Thi00, TCK⁺01, Til01, TKSL05, TM00, TM01a, TM01b, TM02a, TM02b, Toc03, Toc04, Tom01, THS11, VdR09, Wac02, WK05, WP03, ZWH10, ZD09, dTR03].

Knowledge-Attention-Gap [Sch02c].

Knowledge-base [Ach06].

Knowledge-based [HH03, LA03b, LGES11].

Knowledge-building [Cam98].

Knowledge-Intensive [FP05, GMK05].

Knuth [Ukk10]. **Koblitz** [AHRH08]. **König** [Sch05c]. **Korea** [HLK09b]. **Korrigan** [CPR01]. **Kraft** [CG96a, Gro00]. **Kraft-Chaitin** [CG96a, Gro00]. **Krawczyk** [HK15]. **Kudo** [Tak06]. **Kuwait** [DA13].

LaaS [PCS⁺13]. **Lab** [AAAK15, CDG14, DBAB12, LKT10]. **label** [KK13a]. **Labelled** [DSLO04]. **Labelling** [JM15]. **Laboratories** [OAR⁺14, PCS⁺13]. **Lag** [Wie08]. **Laha** [PD99]. **LALR** [PBB07, PBB08]. **LAN** [LPP96]. **Landau** [BB10b]. **Landing** [JL09]. **Landmarks** [ZS04]. **Language** [AMUFVI09, AJBTEB06, AAAK15, Ad03, BCFM05, Bic15, Bra15, CPLPW15, CP02, DDS10, DCR⁺07, EIH08, FRD14, FPLS03, FBCMR15, GRS08, KPS96, Kat05, KT10, LRB16, Lan10, LLSA13, Ma10, MMdMGM06, MSC03, MPR⁺08, Mos05, OL08, PSVOVI07, PR06, RRB03, RTL05, RAS15, RAC10, RGHH97, RTJ01, Sal10, Sch06, SdBm05, TBL15, VKW15, WKSD⁺11, WKTL01, Wol00, YMP08, dR05, dOLC⁺07, KAM03].

Language-Independent [EIH08].

Languages [AMVM01, BRH⁺08, Bol06, BH02, CSY02b, CS03, CGP07b, FDR⁺15, HBF10, HI99, HHY02, Ito02, Kri99, KSU02, KP97b, LF06, MM98, MOMGSRFM07, Mat99, Mau03a, MCG14, MABS05, MI07, SY99, Sal10, Sta05, SGS13, dSC06a, DS08, BdVG06, BM07, IFd03, Lin04b, ML05].

Large [AR04, BMGMF08, CVSM11, HBT12, KS05, NHH06, QQ11, SLN16, Ski00, Sta02, VO10, WF12, Wur10]. **Large-Scale** [Ski00, WF12, HBT12]. **LaSca** [CVSM11].

Laser [MSF99]. **LATE** [Mau96a]. **Latency** [BD00, FMT⁺15, LF98, PZJ09].

Latency/Power [FMT⁺15]. **Latent** [BNCGD⁺11, FBCMR15, HKKvP08]. **Latin** [Lin11b]. **Lattice** [Cet00, FH06, YX10, ZS04].

Lattice-Valued [YX10]. **Lattices** [APM04, CR04, HI00, Neg05, Sim07, ZQQ15].

Law [Pob11b, dFCC07]. **Laws** [GMB08].

Layer [EGK⁺12, SHZ⁺10, VL14, WH08].

Layout [CL08, MAT08, UCM13, VPF09].

Lazy [dAFL07, Lin03, PB05, RB07]. **LBS** [YKD⁺08]. **LCF** [KM95]. **LCP** [CTM10].

LCP-Nets [CTM10]. **Leader** [FP06, MS00].

Leadership [AHSN01]. **LeadFlow4LD** [PRBLAP⁺13]. **Leakage** [CKPK13].

Learing [Sut01]. **Learned** [BC11, BRAS⁺12, CPLPW15, VGGSBLAP12].

Learner [Bra15, DGN13, GPCZ⁺13, GGP08a, LT13, TSE⁺15]. **Learners** [AHEAS⁺15, AAAK15, HJVK15, HAI13, SdBC13]. **Learning** [AWGS04, ATGP09, Aïm98, AMA⁺14, ARN04, AAAK15, ASHT⁺16, AMBP04, AY12, BDGW96, BZ09, BBdOR14, BT08, BEH08, BGP08, Bic15, BDM15, BM13, BDL⁺06, BARB12, BS08, BRAS⁺12, BAP⁺16, Bra15, BMG⁺05, BTD⁺07, BVV⁺10, CGD⁺12, CGLdMAC14, CPLPW15, CRLNAR05, CIM14, CRB15, CdSCSSA16, CJH12, CDBZ09, CGP⁺07a,

CGPAP13, DZBB⁺¹², DBB13, DD13, DL15, DDSS05, DIKL14, Dud08, DBAB12, EKW⁺¹⁵, FDC⁺¹³, FMLNF07, FTARR05b, FMA⁺⁰⁵, Flo04, Fon01, FWS⁺¹¹, FG03, GM05, GPCAC11, GPCZ⁺¹³, GGP08a, GSdSB16, GXC⁺¹⁵, GRC15, GMdMC12, GSPK08, Güt08, HKKvP08, HMW08, HBT12, Has01, Has02, Hel07, HLHD⁺⁰⁷, HAFS15, HMHGR15, HAI13, Hop98, HG11, IMR⁺¹², JBBH13, JBH⁺¹⁰, JGW11, KWH03, KKK16, KLT13, KY10, KHLAP12, KOW01, KPV⁺¹¹, Kro13, KJKS14, KR11, LT13, LHK⁺¹³, LM03b, LGMM⁺¹³].

Learning [LBG07, Liy02, LLSA13, LAAPVGM15, LZZK14, LMA⁺¹⁴, MPG13, MVMRULS12, MHA⁺¹⁵, ML95, Mau96a, MHLB12, MNDRF10, MOS⁺¹³, MNS⁺¹², MMS11, MRO05, MM15, MC07, MMiF⁺⁰⁸, MS05, MX05, OAR⁺¹⁴, Ozd13, PRBLAP⁺¹³, PANS13, PJ15, dPPRRGSSPP15, PD04, PB04, QL12, QL13, QFB⁺¹⁴, RAWW05, RKH15, Ret08a, RS11, RAS15, RLMS13, RGPk15, RP98, SVFR15, dPSZPVL⁺¹⁶, SGLM16, SVK⁺¹⁵, SLD⁺¹⁶, Sch01b, SE09, SW04, SL96, SH96, SS07, SA09, SBC⁺¹², SMMM13, SvRvdV⁺¹³, SvRS14, SA03, TSE⁺¹⁵, VV15, VLE12, VGAPGS⁺¹⁵, Viv96, VKW15, WPL98, WMJ⁺⁰⁷, WCH14, Yon11, dIFVPHB15, AMR⁺¹⁴, CB12, ES03, ELS04, MPF⁺¹⁶, PGSAP14, SMFM05, LF05].

Learning-Aware [TSE⁺¹⁵].

Learning-Based [WMJ⁺⁰⁷]. **Least** [HCK11]. **Lectures** [LHZZ12]. **Legacy** [LAM12, VGSBLAP12, dSBGdAdLM08].

Legal [BKL12, Kom02, Pau13]. **LEGO** [BvZH09]. **Lemma** [Sch05c]. **LemmaGen** [JMEL10]. **Lemmata** [Kud99].

Lemmatization [JMEL10]. **Lempel** [Fen95a, Log04]. **Length** [Fen15, GHNT97].

Lessons [BC11, BRAS⁺¹², CPLPW15, VGSBLAP12]. **Let** [AMYH14, dARGSB11]. **lets** [dIVG⁺⁰⁶].

Leukaemia [Faz06]. **Level** [BCA⁺¹⁰, Bör02, BAP⁺¹⁶, CPRT05, KNLS00, LMRG14, Ngu05, Rad14, SNAF07, UCM13, WH08, Kim12, PSS07].

Level-of-Detail [UCM13]. **Levels** [FM95, HLCL11, dTU04]. **Leveraging** [BC11, HA10, MJG15, OAR⁺¹⁴]. **Lexical** [DCS09, MSSY95, PO04]. **Lexicographic** [KM95]. **Librarian** [Sto03]. **Libraries** [DGK⁺⁹⁹, DKM04, Fel01, HT01, ML95, NSL96]. **Library** [FC03]. **LiDAR** [RMZ15].

Life [BM97, PD99, SE09]. **Lifelong** [BRAS⁺¹², PD04]. **Lifetime** [SHZ⁺¹⁰].

LIFT [dSBGdAdLM08]. **Light** [BRS00b, BG00a, BG00b, HB00, HW10, KP00, KJL09, QZB⁺⁰⁰, SR10, SF00, TWH00, dH00].

Light-Control [TWH00]. **Light-Weight** [KJL09, SR10]. **Lightweight** [EMZB14, TT08]. **Like** [NXSA12, Pau07, BBM12, CJZ13, CVK97, MPRS95, NPB06].

Limit [Sch08b]. **Limitations** [CCM09, FPSFCG07, FBSEGP15]. **Limited** [Fer96, GKK⁺⁰²]. **Limiting** [YTM05].

Limits [Cha96]. **Lindenmayerian** [HK95].

Line [ALHM⁺¹⁴, BM11, FKO14, FWT11, FG10, JGM⁺¹³, KD11, RP08, SEK13, dMTS⁺¹⁴, Dru06, DT07, Hen98, LS95, OJSB08, RS00].

Linear [Akr09, And97, BG97, CGFSHG09, CPC00, DLR97, Han10, HK14, HNP98, Ish97, LVS13, NO98, Neg05, NR08b, SSSS10, Was98a, Gra98]. **Linear-Nondeterminism** [HNP98]. **Linear-Sized** [HNP98].

Lines [ABB14, BB08b, JGM10, LM10, LWS11, NKS⁺⁰⁹]. **Linguistic** [CHPHV10, CTM10, RLL⁺¹⁰, vB96, PLB14].

Link [BE98, FGS98]. **Link-based** [FGS98].

Linked [DDJ⁺¹¹, PD10, PCLT15, VGAPGS⁺¹⁵].

Linking [CSAC⁺¹⁵, GAMP10]. **Links** [AKM07, SLT08]. **Linux** [SH10, TTB09].

Liouville [Neh98]. **Lipton** [HNP98].

Liquidization [HNYO04]. **LISP** [MM96, Cos08, DS08, Lei08, Lei10, NR08a, Rho10].

List [TTB09]. **Listen** [AMYH14].

Listening [RKH15]. **Lite** [WKXL05]. **Lite-Weight** [WKXL05]. **Literacy** [MLHCGB16]. **Literature** [GSZ15, PvW16, RB08, WMJ⁺07]. **Liveness** [Zou06]. **Living** [HB13, dIdSGZ10, LKT10]. **LMS** [FCM⁺12]. **Load** [BMV12, HF01, HCH⁺09, HJZ07, LWY11, NAK08, NWDX09]. **Local** [APNA12, NVB12]. **Localisation** [MPF04]. **Locality** [FKB⁺15]. **Localization** [AGK⁺10]. **Localized** [PS12]. **Locally** [LW08]. **Locating** [AAJR05, PB14, SR10]. **Location** [AY12, WTA01]. **Location-based** [AY12]. **Locomotion** [BS11, MGT14]. **Locomotive** [CH07]. **Log** [SBPR15, VBO08]. **Logic** [BCDK97, CS00, CI05, CP06, Cre09, DG07, DOM10, DS03, Dru06, Hor04, Ior07, Ior08, IK97, JMP06, KJ10, KR03b, Kwo97, LKZK10, MLX10, MGMS12, MTK97, NL10, ONRV08, PR06, RK97, RMGCGCF08, SH06, Sch09a, SS00, SV08, SN01, SDJ99, TH99, VV06, XLMR10, dSC06a, dH04, dFCC07]. **Logic-based** [KJ10, MLX10]. **Logical** [RRB03]. **Logics** [GFO12, GMS03, Ish00, KO99, Mar06b]. **Logistic** [BS12b]. **Long** [BM05, RLL⁺10]. **Long-Term** [BM05, RLL⁺10]. **Longest** [CS10]. **Longest-Path** [CS10]. **Lookahead** [FKS⁺04]. **Looking** [LRB16]. **Loop** [Nør10, SBCJ03, Sto99]. **Loop-Detection** [Sto99]. **Loops** [RC07]. **Loss** [Od194]. **Lossless** [Log04]. **Lost** [TT98]. **LOTOS** [CM00]. **Low** [EIH08, FK16, JFL⁺13, LLYC12, MWM10, SV05, SJ13]. **Low-Budget** [SJ13]. **Low-Intrusive** [SV05]. **LP** [MKP98]. **LSB** [CS05b]. **LSE** [LCC11]. **Lua** [HBI98, IdFC05, MI04, MI05, SRI08, dRI04]. **LuaInterface** [MI04]. **LuaTS** [LRI03]. **Lucas** [AFK01, Mac01]. **Luggage** [TLJ11]. **Lukasiewicz** [Ior00, Sta05]. **Lukasiewicz-Moisil** [Ior00]. **Lymphoid** [Faz06]. **m** [CIM14, CB12, Fod06]. **m-Learning** [CIM14, CB12]. **MAC** [ARQH14]. **Machine** [BDL⁺06, BS01, CR00b, GV00, GK97, KLT13, MCC13, OL08, dPSZPVL⁺16, WTA01, WMJ⁺07, MM96, SM96]. **Machines** [Ara97, ANdMM08, BCG⁺99, BG97, Boe97c, BRS00b, BG01, BP08, CLVM09, DDG07, GRS08, GKK⁺02, GS97, Kir09, LLLL99, OL08, SA97, Sch09a, STW09, Sch01c, SV08, SN01, Win97b, ZSK09]. **Macro** [ARS⁺08, CD10]. **Macros** [CD10]. **Made** [dL03]. **MaF** [MGNDAM12]. **Magic** [AJBTEB06]. **Magnetic** [PKSR09]. **Mailing** [TTB09]. **Mainstream** [Rus07]. **Maintaining** [Kap95, WP15]. **Maintenance** [DAd03, LSV06, TR98, dH04]. **Make** [ES03, GPCZ⁺13]. **Makespan** [NZM09]. **Making** [AMBP04, MLX10, SA10, XLMR10, YX10, GVT11]. **Malicious** [CCYK15, HLC08]. **MALL** [MV15]. **Man** [PHJ⁺08]. **Man-in-the-Middle** [PHJ⁺08]. **Managed** [PMAM14]. **Management** [ASTL07, ARN04, APDC08, Arr07, ABM⁺06, BCA⁺10, Bec03, BS03, BEH⁺05, BM03a, BBC02, BP97, Buf01, CCCP08, CSFFM12, CAD⁺06, CMMP16, CCP⁺07, CB12, CPFSdAS12, CDD⁺07, Dus05, ES03, FSdRSS11, GMHGRG⁺13, GPCAC11, GBCA12, Güt08, HT01, HH03, HCWA03, HA03, HNYO04, JV05, JV11, JNS09, JGM10, KD02, KDKDN08, KA97, Kuh03, LRR04, LLH03, LM01, LA03b, LF05, Liy02, LK01, MYC14, MTB⁺08, MPM12, MMM⁺12a, MT02, MNDRF10, MPF⁺16, NH09, NBGS06, NH03, PPJ08, Rad01, Ram01, RBLR02, RS03, RN03, Rob06, SBAZ11, Sch02c, Sch03, SG02, SC14, SW09, SA09, Sto03, Tar12, TFMDM10, Til01, TM00, Toc04, TTB13, Tom03, Tom01, TSDP07, WL13, WK05, WLtHN14, ZMAS10, dKR03, ZDE14, TM01a, TM01b, TM02a, TM02b, Toc03]. **Manager** [NH03]. **Managing**

[ACR11, AAGU97, BCZ04, CG96b, FZ00, Güt13c, KHG10, LA03b, LH03, MBA12, MS10, QGT⁺14, SPRP09, SSV02, VdR09, dTR03, Güt12a, Güt12b, Güt12c, Güt12d, Güt12e, Güt12f, Güt13a, Güt13b, Güt13d, Güt13e, Güt13f, Güt14d, Güt14a, Güt14b, Güt14c, Güt15a, Güt15b, Güt15c, Güt15d, Güt15e, Güt16a, Güt16b, Mau94, Mau95a, Mau95b, Mau95c, Mau95d, Mau95e, Mau95f, Mau95g, Mau95h, Mau95i, Mau95j, Mau95k, Mau95l, Mau96b, Mau96c, Mau96d, Mau96e, Mau96f, Mau96g, Mau96h, Mau96i, Mau96j, Mau96k, Mau96l, Mau96m, Mau97a, Mau97b, Mau97c, Mau97d, Mau97e, Mau97f, Mau97g, Mau97h, Mau98a, Mau98b, Mau98c, Mau98d, Mau98e, Mau98f, Mau98g, Mau98h, Mau99a, Mau99b, Mau99c, Mau99d, Mau99e, Mau99f, Mau99g, Mau00a, Mau00b, Mau00c, Mau00d, Mau00e, Mau00f, Mau01a, Mau01b, Mau01c, Mau01d].

Managing [Mau01e, Mau02a, Mau02b, Mau02c, Mau02d, Mau02e, Mau02f, Mau02g, Mau03b, Mau03c, Mau03d, Mau04a, Mau04b, Mau05, Mau06d, Mau06e, Mau06a, Mau06b, Mau06c, Mau07d, Mau07a, Mau07b, Mau07c, Mau08a, Mau08b, Mau08c, Mau09a, Mau09b, Mau09c, Mau09d, Mau10a, Mau10b, Mau10c, Mau10d, Mau11a, Mau11b, Mau11c, Mau11d].

MANET [AdI16, NM07]. **Manifesto** [JLRW05]. **Manipulation** [AMS04, Pop05, VCB08]. **Manipulator** [LL97]. **Manufacturing** [BCS15, LGL09]. **Manuscripts** [AGA12, BZA08]. **Many** [Din97]. **Map** [BHQW02, BM05, CFMP15, Gal98, SI00, LKK08]. **Mapping** [AGA12, ACP06, AMVM01, BARB12, BTD⁺07, CL95, CLC04, GOM⁺13, MG14, MC07, NW04, PTO⁺12, SZWdP14]. **Mappings** [BBP08, Ish97, Leu07]. **Maps** [GRGN13, LNML03]. **MareMonstrum** [STFM12]. **Margins** [TNM09]. **Marker** [KH12]. **Market** [CO08, MMiF⁺08, SCW08, SLT08, Tra13, ZDI10]. **Marketplace** [GJAB95]. **Marketplaces** [Ros05]. **Markov** [LLZ16, Ric05, Şte95]. **Markovian** [KHN99]. **Markup** [BVG08, SLK11]. **Mash** [KKM08]. **Mash-ups** [KKM08]. **Mashup** [FVIG12, INK09]. **Mashups** [BCG⁺14, Kul07]. **Masses** [BKK⁺08]. **Massive** [BEPT14, EACGFK13, GRGK14, LMMRV⁺15, OP15, PCLT15, RGPK15, RA06]. **Master** [SKSP09]. **Mastering** [LK01]. **Match** [BS03, CDD⁺03, She05]. **Matching** [EACGFK13, Han10, LSX12, MGNDAM12, PPG95, SSSS10, Ukk10, Xi03]. **Matchings** [BR07]. **Material** [PSF98, SW04]. **Materialization** [CSA10]. **Math** [CSA10]. **Mathematical** [FHJ⁺99, GRGPL08, Koó06, vD05]. **Mathematics** [Cha96, CS05a, Ish97, RP98, Mac01]. **Mathuria** [Tak06]. **Matrices** [BNA15, LM07]. **Matrix** [AMVM01, HT13, Pav95, TH99]. **Matroids** [LST07]. **Maturity** [CCCP08, SPRP09, SS15]. **Maurer** [KP01]. **Max** [YLW⁺14]. **Max-Cut** [YLW⁺14]. **Maximal** [PB14, VTHM16]. **Maximality** [BH08]. **Maximum** [FF04, YLW⁺14]. **May** [STFM12]. **MC** [BZ09]. **MC-Supporter** [BZ09]. **MDA** [AGMT10, BRF⁺09, PEPP08, STBFM09]. **MDD** [GAMP10, TTB13]. **Me** [dARGSB11, AMYH14, SBRS11]. **Mean** [AT10b]. **Meaning** [ST05]. **Means** [Ara97, CSFFM12, CNQ04, FML13, BMM⁺09, RCGBS13]. **Measure** [ASH11, CPCLSAGC11, Fon01, Sta05]. **Measurement** [CI12, FG03, OMO10, Pau09, PKSR09, Sue10, WFOC98, ZWH10]. **Measures** [CFSC04, RGP10, VV15]. **Measuring** [RF12, XWGS09]. **MECCANO** [BBIC13]. **Mechanical** [TIL08]. **Mechanics** [Wan95]. **Mechanism** [AR01, Bur05, FOAB08, HME⁺06, HCH⁺09, LM10, OO08]. **Mechanisms** [ACR11, dMBHR15, CMSE09, Die10,

GL11d, LWS11, NML09]. **Media** [AMA⁺14, Bür08, DIKL14, FP12, GGMM⁺13, KMR96, KKTT16, LTY⁺16, LMA⁺14, LAHZ⁺15, MLHCGB16, SZWdP14, Tin16]. **Median** [CS02]. **Mediated** [LGZ01, OCW13, WLKW11]. **Mediating** [Car95, KW10]. **Mediation** [BCG⁺14]. **Mediator** [BBGV07]. **Medical** [HKL⁺06, HGMT08, KBF⁺11, MNS⁺12, OOHS06]. **Medicine** [LEJ⁺08]. **Medieval** [AGA12, BVG08]. ***MEDIP** [HKL⁺06]. ***MEDIP-Platform** [HKL⁺06]. **Medium** [SPRP09]. **Medium-sized** [SPRP09]. **mEducator** [DKD⁺13]. **Meeting** [Güt08, Lin11a, YYZ⁺09]. **Meetings** [ZAB⁺08]. **Meets** [TKK⁺12, KZ03]. **MEM** [CW00]. **MEM-Slicing** [CW00]. **Member** [Tom03]. **Membership** [Bol06]. **Membrane** [ABCP02, DP99, NS06, NC04, PPJ04, ZZH⁺12]. **Membranes** [PI04]. **Memories** [KA97, Shu97]. **Memory** [BD00, Gio98, HCD10, JR02, KM13, KKH12, KNSN07, MM96, ŞM96, WTA01, dKR03]. **Memory-Intensive** [KKH12]. **Mental** [Dit02, Kom02]. **Menus** [BH14]. **Merge** [LM10]. **Merging** [AT13, SMMC10]. **Mesh** [Lep95, LWY11, WXZL15, YLW⁺14]. **Message** [CT04, HF01, PSS⁺13, RMGT09]. **Message-Minimizing** [HF01]. **Message-Optimal** [CT04]. **Message-Passing** [RMGT09]. **Messaging** [LGZ01]. **Meta** [CXB12, Kar13, KJZJ08, LSR10, LKB⁺02]. **Meta-Cognitive** [Kar13]. **Meta-Data** [LSR10, LKB⁺02]. **Meta-Model** [CXB12]. **Metaclasses** [FOAB08]. **Metadata** [ARN04, ACB02, BAP⁺16, BVV⁺10, Duv01, LVV10, MGPB07, STVT07, SKL08, SM04]. **Metadirectory** [FVIG12]. **Metaheuristic** [BCHM12, dG15]. **Metaheuristics** [MAT08]. **MetaJ** [dBdd04]. **Metal** [LH03]. **Metamodel** [GRS08]. **Metamodel-based** [GRS08]. **Metamodeling** [ESB04, IPCVC12]. **Metaphors** [SH96]. **Metaprogramming** [dBdd04]. **Metasynthesis** [CN08a]. **Method** [AT13, APJK09, BT08, BCG⁺09, Bör02, BJMBA15, BS12b, Cap05, Che09, CSF99, HB00, HSR10, Hon95, Jun01, Kie05b, Kwo97, LM03a, LHK⁺13, LKT10, LdSM08, MPF04, NNT16, OF13, Ois98, PZLAS⁺13, PRBLAP⁺13, POR10, PdP⁺04, PLSF08, RGP10, RdKO11, SZZM10, SBCD15, TH99, Tddd03, THJ16, VL14, Wan95, WH08, WZZ⁺09, XWGS09, dIFVPHB15]. **Methodological** [FSdRSS11, FBSEGP15, FG03, LA03a, MLHCGB16]. **Methodologies** [AG06, DJJN09, GR14, GSP04, NdMM12, RC10, RGPK15, SR00, UFF12]. **Methodology** [BZA08, FP05, GPCZ⁺13, Hei07, KÜ10, LULGFC13, MROH08, MS01, PKP08, PBB07, SNAF07, ZPFG03]. **Methods** [Abr07, AV07, ACAMM15, AS07, Ban07, BD06, BCC⁺06, BEH⁺05, BZA08, Faz06, Hal07, Hei07, HTHW12, HT13, JCB15, KLT13, LVS13, MS00, MHLB12, ML98, Rih98, Rus07, dPSZPVL⁺16, STVT07, Ste00, Suz06, Ver08, VO10]. **Metric** [BB10a, Dru06, Fal10, Ilj09, Leš09, SLN16, SDÖ⁺12, Sim07, WSL07]. **Metric-Entropy** [Sim07]. **Metrics** [CI12, EGDG09, MHH98, MR14, SFP12, TR98]. **Metropolitan** [HZZ⁺12]. **Mexico** [HAS⁺07]. **MFFP** [LHC⁺13]. **MFFP-tree** [LHC⁺13]. **mHaskell** [RTL05]. **Microblog** [TCW12]. **Microblogging** [MS11]. **Microprocessor** [BRR99, OCRPdIMG07]. **Microprocessor-based** [BRR99]. **Microstructure** [CO08]. **Microworlds** [Tom95]. **Middle** [PHJ⁺08, WPL98]. **Middleware** [CMMP16, FG10, LSG⁺14, MDO⁺09, MSSV14, PRCRARN10]. **Middleware-Oriented** [MSSV14]. **Migration** [CE06, KL09a]. **Mihajlo** [JV11]. **MINCE** [AMS04]. **Mind** [WP15]. **Minimal** [CL97, KHN99, RR06a, Wat02]. **Minimalist** [GJAB95]. **Minimisation**

[BC16]. **Minimising** [EACGFK13]. **Minimization** [Köh09, LWY11]. **Minimizing** [HF01]. **Mining** [ARFT05, AK09, AP05, BGMR⁺16, BHQW02, Bor07, CdSCSSA16, CCS00, FTARR05a, GKZ05, HGMT08, Jun05b, KDKB07, LLS05, LHC⁺13, RKJ16, RP08, SP16, SL10, SZS12, Suz06, TB16, VGCPAH16, VC13, VTHM16, WKXL05, Yan05, ZTX⁺07]. **ministerial** [PS97]. **Minor** [CDF97, Din97]. **MIRACLE** [MSC03, SCLM03]. **Mirror** [Bai12]. **Mirroring** [PRB⁺11]. **Misbehaviour** [MGCGCG12]. **Mismatch** [GG08]. **Mismatching** [CSC08]. **Missile** [MCC13]. **Misuse** [VdR09]. **Mitigate** [BNCGD⁺11]. **Mixed** [GLS00, GRHMM⁺15, MA13, PdICBKN14]. **Mixed-Critical** [GRHMM⁺15]. **MLab** [AAAK15]. **Mnemonics** [SHH10]. **moBiDIÄK** [ABFJ06]. **Mobile** [AMA⁺14, AHEAS⁺15, AMR⁺14, AAAK15, AY12, BZ09, BBIC13, Bic15, Bra15, CGLdMAC14, CPLPW15, Cai10, CS10, CDG14, CGPAP13, DAK13, DIKL14, EMZB14, FPLS03, Fra98, GP10, HCBB15, HOPN11, HHHX09, Jun10b, KSK⁺16, KK13b, Kim10, KH12, KW10, LKK08, LEC11, LZ09, LS10, LULGFC13, LGP10, LZZK14, MM15, NOP08, OOHS06, OAR⁺14, OO08, OEK16, Pal15, PP99, Pob11b, QGT⁺14, RTL05, RKH15, RFMLP10, SBAZ11, Sat10, SG02, SZWdP14, SM02b, TBL15, UHÖD15, VBVNhdDSL12, VVM⁺06, VV12, XNKG15, YJY14, Yon11, ZMAS10, ZABB07, vBK08, JFL⁺13, RTL06]. **Mobile-Enabled** [BBIC13]. **Mobile-Web** [Kim10]. **Mobility** [GGDBP⁺08, Gün02, HZZ⁺12, HA13, RTL06]. **Moby** [OD03]. **Moby/RT** [OD03]. **Modal** [BGBA10, Cre09, FDC⁺13]. **Model** [AAM14, ASH11, APDC08, Arr07, BS12a, BAPG03, BB04, BCM12, BdGFMT14, BCD13, BE98, BQV14, CCCP08, CNQ04, CXB12, CBN⁺06, CPRT05, CS07, CBNDR10, CM11, CSA10, CKdL08, CL07, CCP11, DT12, DSCT10, DMS05, ESM08, EMGB⁺12, FPT10, FBSEGP15, FL14, GH08, GLCV08, GMB11, GXC⁺15, GGMM⁺13, HK15, HC08, HAFS15, HBF10, Hor04, HZZ⁺12, HIGM13, HLC08, Ish00, JJ12, JL09, JK10b, KASS03, KY10, KCKL10, Kir09, KBN14, Kom02, KJL09, LT09, LPSF10, LASL12, LLZ16, Ma10, MYCA11, MBA12, MN14, Mar07, MMedP12, MGM⁺08, MSSY95, MG14, MS10, MT02, Meh02, MP10, MR08, MR14, MMS11, MGPB07, ND08, NBGS06, NWDX09, OBO09, PEPP08, PRCRARLN10, PRCCS13, PO11, PS04, RSVR01, SMGMT09, SMK⁺04, SMSdB05, Ski00, SV08, SW13, SDLM14, SMV08, SJ13, SS15]. **Model** [Sto99, SK04, TGLP10, TKSL05, TPC⁺12, TLR09, Tra13, VAPM12, VJTJ07, WTA01, Win97b, ZTX⁺07, dLH08, dMTS⁺14, vBK08]. **Model-Based** [GGMM⁺13, MR08]. **Model-Checking** [SV08, TLR09]. **Model-Driven** [CKdL08, GLCV08, KCKL10, LPSF10, PRCCS13, SMGMT09, SMV08, SJ13, VAPM12, APDC08, MP10, TGLP10]. **Modeling** [Ada06, AY00, Ara03, BS06, BH01, BJ97, CRMLN⁺07, CJO⁺13, ČSŽ09, DRS06, FWT11, HR06, JKKW16, KNLS00, KT10, KKK⁺14, KSdV09, LNML03, Mai05, ME03, NSMBACBG12, PF11, RY09, SK13, SHK10, Sch99, SBCJ03, SZS12, SKH12, SK04, TWW07, TNM09, Træ08, WKSD⁺11, WSF08, dAO13, dOLC⁺07]. **Modelling** [BEH⁺05, BS08, BFN05, CSAC⁺15, CRLNAR05, DKL10, DH10b, FGSW14, Fod06, GGPTdP11, HLK09b, KS10, MSTW12, MMS08, MOMGSRFM07, MMS11, NVB12, PA12, PKP08, PD99, PO04, Tha10, TTB09, VCB08, VO02, WFOC98, vB96]. **Models** [ARN04, AGGH08, Bai05, BGBA10, BARR09, BST09, BCNR07, CdSCSSA16, DTG10, DZ08, Die96, Dit02, EMZB14,

EGG⁺01, ELS04, Flo04, FMT⁺15, GOM⁺13, GMB08, GMC⁺08a, Gol05, dARGSB11, KCKL10, Ko06, LDSG09, PLG⁺08, QGT⁺14, RRB03, SSM11, SMSdB05, SSGS10, TD96, WL13, Yeu04]. **ModelSec** [SMGMT09]. **Modern** [AGA12, GHS06, Lin04a, NS05]. **Modes** [VDSF98, WLKW11]. **Modification** [DDG97]. **Modified** [ACAMM15]. **Modular** [CB04, DMM95, HLP⁺13, PdCdITR06, SdB05, VBVNHdDSL12]. **Modularity** [CS04, NKS⁺09]. **Modularizing** [BB08b]. **Module** [BDN05, HNS07, MSA13, Win97a]. **Module-centralized** [MSA13]. **Modules** [IBN⁺11]. **Modulo** [Gon06]. **MOF** [ESB04]. **MOF-Based** [ESB04]. **Moisil** [Tor00]. **Molecular** [Mac96]. **Moments** [JM10]. **MOMIS** [VBB13]. **Monadic** [CDF97, GL00, MP08]. **Monitoring** [AG06, CKPK13, Coo06, DHC11, DS03, Dru06, GRGN13, GK06, JFL⁺13, LGAP11, MSA13, SVV10, TYSY09, ZHG⁺06]. **Monitors** [JT05]. **Monkeys** [CG09]. **Monoidal** [DG07]. **Monopoly** [KB06]. **Monotone** [Dun96, FH00]. **MONSTR** [BBP95, Ban96, Ban97a, Ban97b]. **Montages** [KP97b]. **MOOC** [FBSEGP15]. **MOOCs** [AHPSCDK14, AHEAS⁺15, SGLM16]. **Moodle** [BTD⁺07]. **Morphological** [MMP15]. **Morris** [Ukk10]. **Motifs** [LHK⁺13]. **Motion** [DRRGdP07, EC00, KKK⁺14, ME03]. **Motivation** [RKH15, STFM12]. **Motor** [GRHMM⁺15, KKK⁺14]. **Mounting** [LLLL99]. **Mouse** [PRT⁺08]. **Movements** [PRT⁺08]. **Movies** [TJ15]. **Moving** [Lep98, vdV08]. **MP** [CSA10]. **MPEG** [HM01, LKB⁺02]. **MPEG-7** [LKB⁺02]. **MS** [EHEH05]. **MS-RTCP** [EHEH05]. **MSB** [NK95]. **MSB-First** [NK95]. **MSparc** [MN00]. **mStar** [SLPS98]. **MTAC** [For97]. **Multi** [AT10b, ACP06, ADMdB09, BCA⁺10, BCC⁺06, BM99, ČSŽ09, DLY08, DM10, EMZB14, dAFL07, GRGN13, GSP04, HJRW97, IO04, JMP06, KK13a, KKH12, KZ08, LLLL99, LWG14, LPSF10, Lin04c, LS10, MKS09, MAT08, MK12, NKS⁺09, PTO⁺12, PKP08, PT09, PB05, Pel14, RSW04, RLL⁺10, SDÖ⁺12, SW09, SZS12, TJS⁺13, VL14, WH08, WHCL09, Wei08, ZC09, ZQQ15]. **Multi-adjoint** [JMP06]. **Multi-Agent** [ADMdB09, ČSŽ09, GSP04, KZ08, NKS⁺09, PKP08, PT09, PB05]. **Multi-Agents** [GRGN13]. **Multi-Authority** [ZQQ15]. **Multi-Combinators** [Lin04c]. **Multi-Core** [KKH12]. **Multi-Criteria** [IO04, RLL⁺10]. **Multi-Device** [LPSF10]. **Multi-DSP** [RSW04]. **Multi-Functions** [Wei08]. **Multi-head** [LLLL99]. **Multi-Human** [AT10b]. **Multi-label** [KK13a]. **Multi-Layer** [VL14, WH08]. **Multi-Level** [BCA⁺10]. **Multi-Objective** [BCC⁺06, EMZB14, MAT08, SDÖ⁺12, ACP06, LWG14, PTO⁺12, WHCL09]. **Multi-Processor** [dAFL07]. **Multi-Purpose** [LS10]. **Multi-Relational** [SZS12]. **Multi-represented** [Wei08]. **Multi-Secret** [BM99]. **Multi-Selectivity** [HJRW97]. **Multi-Strategy** [MK12]. **Multi-sub-swarm** [ZC09]. **Multi-Terminal** [DM10]. **Multi-user** [DLY08, Pel14, SW09, TJS⁺13]. **Multiagent** [TYSY09]. **Multicriteria** [CFMP15]. **Multidevice** [PLSF08]. **Multidimensional** [HAI13]. **Multidisciplinary** [DH10b]. **Multifaceted** [LWH09, MJG15]. **Multilayer** [RMGCGCF08, ZC09]. **Multilevel** [FMS12, ZDE14]. **Multilingual** [dFBNGS⁺14, JST11, JMEL10]. **Multimedia** [AFP04, Azz10, BG98, HM01, HKS96, HMMP10, IBN⁺11, Jun10a, Kol05, Kou09, LM94b, LZGC09, LZ09, LLYC12, MSC03, MH98, Mül02, QZYL11, SLD⁺16, SHZ⁺10, WLLL09, YLZW10]. **Multimedia-Based** [Azz10, HKS96]. **Multimodal**

[MYY06, MMD12, PANS13, SMMM13].
Multipath [SKH12]. **Multiple**
 [Alm06, GWG96, HFIBJ13, HLK09a,
 LWS11, ML02, PJN13, SCK⁺09, Wol99a,
 Wol99b, Wol00, XMZbL10, dG15].
Multiplication [AHRH08, MJS13].
Multiplier [MJS13]. **Multiply** [BAPG03].
Multiprocessors [KU00]. **Multirate**
 [Bai12]. **MultiResolution** [KS05].
Multisecret [DLR97].
Multisecret-Sharing [DLR97].
Multithreaded [For97, GN00, KU00, SU01].
Multithreading [BD00, MN00]. **Multitrait**
 [CRB15]. **Multiuser** [CAJ06].
Multivariate [ML98]. **Municipal**
 [LTY⁺16, SC14]. **Muscle** [BS11]. **Museum**
 [LN08]. **MUSIC** [LZGC09]. **Mutual**
 [CE06]. **MUVEs** [STFM12]. **MV** [Ior00].
my [GMP⁺13]. **MyLearningMentor**
 [AHEAS⁺15].

Nabuco [Lin11b]. **Naive** [FDR⁺15, Alm06].
Name [Kim12]. **Name-card** [Kim12].
Named [JM15, THJ16]. **Names** [BQBW03].
NASDAQ [DBBS08]. **Nash** [KK10, Pau10].
National [MRK⁺98]. **Natural**
 [CM07, MGMS12, RAC10, RGHH97, Wol00,
 dELR09]. **Naturals** [Pet12]. **Navigable**
 [THS11]. **Navigation**
 [AMR⁺14, CJH12, RTB13, SdBC13]. **Near**
 [SHH10]. **Nearly** [Bos08a]. **Necessary**
 [Roj96]. **Need** [BARR09, BÜR08, Pre97].
Needs [SdOB09]. **Negated** [BH00].
Negative [MVMRULS12, Pre97, Pre12].
Negotiating [Shu97]. **Negotiation**
 [BGP07, BEH08, IO04, MK12, OPP09,
 RMMLBLGS09]. **Negotiations** [LS07].
Neighborhood [ACAMM15, GMS03,
 HKTV06, LA07, MGMS12]. **Net**
 [DT09, Jun01, She96]. **Nets**
 [AY00, CC07, DT09, FFK04, IDS02, RPR11,
 SBCD15, TEK08, TLR09, Zou06, CTM10].
Network
 [AKM95, ACP06, BBGV07, BMM⁺09,
 BvdTV09, CSAC⁺15, CW09, CM11, EK00,
 HHHX09, HHH⁺02, Jun05c, JK12a,
 KASN08, LDO⁺12, LLYC12, LCZ⁺12,
 Log04, LSV06, LNH⁺15, MJGS12, MAT08,
 MPF04, NdMM12, OFCB08, PZDH09,
 PZJ09, PCKJ11, RHM15, SLD⁺16, SHZ⁺10,
 SKH⁺10, SZS12, TWW07, Tru10, Vie03,
 VVM⁺06, WZC07, WP15, XHP⁺09, Yan05].
Network-based [VVM⁺06].
Network-on-Chip
 [ACP06, KASN08, NdMM12]. **Network1**
 [Jun08]. **Networked**
 [KKK⁺14, KP95, MPL11, SBRS11].
Networking [BU13, CJH12, JKKW16,
 JK12b, Kim12, SA14, SC14, WWD15].
Networks
 [AHT09, AMBP04, BBIC13, Bic15, BMV12,
 CAD⁺06, CPHC11, CWT⁺15, CHH16,
 CL08, DKL10, DH10b, DMM07, EMZB14,
 Fal10, FSdRSS11, FP05, FMS12, FLF⁺14,
 GSMBFPK10, HKKvP08, HCH⁺09, Jun10b,
 KK13b, KTJ05, KF10a, Kou09, LGAP11,
 LKK08, LZ09, LCZ⁺12, LWY11, LZZK14,
 MWM10, MdCRMP14, MH02, MC07,
 MMB08, ND08, NVB12, NPC⁺09, OP15,
 Ozd13, Pal15, PTO⁺12, PA12, PdCdTR06,
 QZ07, Saf08, SESMT10, SHZ⁺10, SBG⁺12,
 SP16, SvRvdV⁺13, SSdS⁺11, SSS12, Tat07,
 TR10, TCW12, TB16, TJ15, VAS05, WF12,
 WXZL15, YLW⁺14, CMZZ07].
Networks-on-Chip [PTO⁺12]. **Neumann**
 [Roj96]. **Neural** [BS01, CW09, CM11,
 FGS98, Log04, Log06, MMP15, PA12,
 Pau07, TWW07, WZC07, XHP⁺09].
Neutral [MVMRULS12]. **New-Product**
 [ACR11]. **News** [ASAAASJ16, AAGU97].
Newspapers [BARR09]. **Newton**
 [Lan98, SZZM10]. **Next**
 [CDCH09, LZZK14, LMA⁺14, LAHZ⁺15,
 MJGS12, MS94, PD10, Sch96]. **NFAs**
 [vZG11]. **NIKVision** [MBC13]. **Nimbus**
 [TWH00]. **NMAC** [RR08].
NMAC/HMAC [RR08]. **no** [BCG⁺99].
NoC [BARB12, JNdMM12]. **Node** [HJZ07].

Nodes [BBC02, CBG04, PdCdLTR06].
Noisy [Świ07]. **Non**
 [AC05, And97, BH14, CBR⁺05, CTM10,
 Cre09, Gra98, HGIPCPCM11, KH12, KO99,
 MMP15, OAR⁺14, OO08, Rad14, RGRR15,
 RMMLBLGS09, TBL15]. **Non-blocking**
 [AC05]. **Non-classical** [KO99].
Non-Denumerable [Cre09].
Non-Deterministic [And97]. **Non-explicit**
 [OAR⁺14]. **Non-formal** [TBL15].
Non-Functional [Rad14, CTM10].
Non-Invasive [CBR⁺05]. **Non-linear**
 [Gra98]. **Non-Marker** [KH12].
Non-Photorealistic [MMP15].
Non-repudiation [OO08, RMMLBLGS09].
Non-shoppers [HGIPCPCM11].
Non-Standard [BH14]. **Non-traditional**
 [RGRR15]. **Nonaka** [Sch03]. **Nonblocking**
 [Gro09]. **Nondeterminism**
 [Gup01, HNP98]. **Nondeterministic**
 [Mul00, VF11]. **Nonexpansive** [Leu07].
Nonhomomorphism [ZZ00].
Noninterference [LF16]. **Nonlinear**
 [KSY97, NO98, SI00, SZM10].
Nonlinearity [SZZ95]. **Nonperfect** [OK98].
Nonrandom [Her05]. **Nonstrict** [MABS05].
norm [DG07]. **Normal** [Her02, ND08].
Normative [ADMdB09]. **North** [UHÖD15].
Note [BSHI99, CFSC04, CDF97, Fen15,
 HNP98, Kuh03, Lan10, RK97, Sch10]. **Notes**
 [Bra02, Vai00, VPF09]. **Notion** [Kwo97].
Notions [Bos08b, BH08]. **Novel** [AAM14,
 AAAG95, BM05, KMN16, MJGS12, RKJ16,
 TIL08, VAS05, WH08, ZC09, ZZH⁺12]. **NP**
 [Bod01, ECHS10, Gaß09, Mac96].
NP-completeness [ECHS10].
NP-hardness [Bod01]. **NQL** [GK13].
NQL-Complete [GK13]. **Number**
 [AC07, Gon06, Han10, Hon95, MSHN06,
 RR06a, RR06b, Was98b]. **numbering**
 [AR95]. **Numbers**
 [CN97, Her96, Her02, MGMS12, RK97].
Numeric [Log04]. **Numerical**
 [FTARR05b, Gal98, Gra98, NHH06, Ois98].
O [AO04]. **O-O** [AO04]. **Oberon** [KP97a].
Obesity [dLMVGM13]. **Object**
 [BDPSNG97, CBN⁺06, CM03, CLC09,
 DF00, DGL03, EKP03, FR04, Fro02,
 GMC08b, GHM04, HKKvP08, KH12, LN02,
 MMdMGM06, MCM07, NuR05, NR08a,
 NSF⁺10, RRB03, Tom95, dFCC07].
Object-based [LN02]. **Object-Oriented**
 [BDPSNG97, CM03, CLC09, DF00, FR04,
 GHM04, MCM07, NuR05, NR08a, dFCC07,
 Fro02]. **Objective**
 [BCC⁺06, EMZB14, MAT08, SDÖ⁺12,
 ACP06, LWG14, PTO⁺12, WHCL09].
Objectives [LAAPVGM15]. **Objects**
 [Ara03, BAZ14, BRH⁺08, BBIC13,
 CdSCSSA16, CBO05, DDSS05, DOOJ95,
 DHO98, FPLS03, GSdSB16, GHO10, LdL07,
 MC07, NSFVH05, vD05]. **Oblivious**
 [CT08b]. **Observability** [BJ05b].
Observable [LF16, VO02]. **Observation**
 [Ber06, BRS00a, NHH06].
Observation-oriented [BRS00a].
Observational [GIRBdSG11].
Observations [CJZ13, HSFE12, Świ07].
Obstacles [SL96]. **Obstruction** [CDF97].
Obstructions [Din97]. **Obtaining**
 [HVCA12]. **Occupational** [GLD⁺12].
occurrence [TJ15]. **OCL** [MN14]. **OCP**
 [NBGS06]. **OCR** [BNCGD⁺11, RdKO11].
ODEDialect [CGP07b]. **ODEs** [Rih98].
ODL [MRK⁺98]. **ODR** [PCLCC11]. **OE**
 [Kuh03]. **OE-sales** [Kuh03]. **OER**
 [TPC⁺12]. **Off**
 [BCZ04, OJSB08, ACL95, Jéz95, RS00].
Off-line [OJSB08, RS00]. **Office**
 [FZ00, MTB⁺08]. **Offline** [RR11]. **Offs**
 [GFBR08]. **Offshore** [MPM12]. **Okul'**
 [Tüf13]. **OLAP** [BdGFMT14, LT09].
OLAP-OLTP [LT09]. **Old** [Fel01, MS01].
OLSR [BAML07, NM07]. **OLTP** [LT09].
Omega [Her96, CN97]. **Omega-Words**
 [Her96]. **On-Chip-Pipelining** [KKH12].
On-line [Dru06, Hen98, LS95]. **On-the-fly**
 [Hor04]. **One**

[Lan10, SCS13, She96, LKT10, Viv96].

One-way [Lan10]. **Online**

[BM13, GRGPL08, HAS⁺07, HMGHR15, JFZ09, JMKT12, JK12b, KASN08, LCC⁺12, LLM02, LMMRV⁺15, LLS05, LM15, MX05, MR11, OP15, PJH12, PCLT15, RR11, RGPk15, SGLM16, SL10, Ste08, WKTL01].

only [LLS05]. **Ontological**

[Arr07, HBFV10, HBFV13, MBA12, MGPB07].

Ontologies

[AT13, DDSS05, FMB⁺11, FSMP07, FL14, GGPTdP11, KPV⁺11, PCLCC11, QQ11, RCGBS13, Ros05, SSBS08, VSML03].

Ontology [Arr07, BS03, CXB12, CYL11, CHH16, CDD⁺03, CGP07b, DDS04, DHC11, DJJN09, GBHA12, JV11, KDKB07, KJ10, LSR10, LSX12, LGGGC14, MMS08, MGNdam12, MUSA03, NDAM09, OCW13, RBLR02, SST07, Sha11, Sto03, Tar12, VAH07, XCJ13, XWGS09, ZWH10].

Ontology-Based

[BS03, CDD⁺03, MUSA03, RBLR02, CXB12, DDS04, DHC11, JV11, KDKB07, NDAM09, OCW13, Sha11, Sto03, Tar12, VAH07].

Ontoolcole [VGBLGS⁺08]. **OntoShare**

[DDS04]. **OntoUML** [BGBA10]. **OO**

[GHM04]. **OO-ASIPs** [GHM04]. **Open** [BFF11, Cal96b, CVFN07, DDJ⁺11, EIH08, Fra98, FWS⁺11, GR02, HAI13, IAS16, KPV⁺11, LMMRV⁺15, MMD12, OP15, Pal15, PB05, PCLT15, QFB⁺14, RGPk15, SVK⁺15, SDLM14, SvRS14, TTB09, TSCY01, Pel14]. **Open-Ended** [HAI13].

Open-Vocabulary [EIH08].

OpenCourseWare [TPC⁺12]. **Opening** [GPCAC11]. **OpenMP** [LMRG14].

Openness [DD13]. **OpenRISC** [MJS13].

OpenSim [PMAM14]. **Operating**

[MBC12, NS06, Sue10, WKXL05].

Operation

[HHY02, LH03, NXSA12, PRS95].

Operational [JMP06, XCJ13].

Operational/Interpretive [JMP06].

Operationalization [MOMGSRFM07].

operative [Has02]. **Operator**

[JW13, Spi05]. **Operators**

[BD05, SS09b, dH04]. **Opinion** [BGMR⁺16, KKTT16, KSR16, SL10, VGCPAH16].

Opinions [MVMRULS12, Tez13].

Opportunistic [FLF⁺14, Pal15].

Opportunities

[Hop98, RBLR02, RSFMJ12, SL96]. **Optical**

[PRT⁺08]. **Optima** [KK10]. **Optimal**

[AHT09, BDGW96, BEH08, Bos08a, Cer97, CT04, HHH⁺02, MAT08, NdMM06b, RRR10, TKF06]. **Optimally** [Lep95].

Optimisation [EMZB14, TCS⁺03].

Optimised [Bai12]. **Optimistic** [DLY08].

Optimization [BMM⁺09, BS12b, CCM09, DB12, EGK⁺12, JNdMM12, KZ03, LKP11, LA07, LWY11, ML98, Mes02, NAK08, NdMM08, NI03, OFCB08, SESMT10, SHZ⁺10, WHCL09, XZSS09, ZC09, ZZH⁺12].

Optimizations [DR10, SKSP09, dSC06b].

Optimized [CBBT07, KKH12, KR03b].

Optimizing [MTB⁺08, ZPFG03, dSC06a].

Optimum [CT97, Tom97]. **OR-joins**

[BST09]. **Oracles** [Gaß09]. **Oral** [MV15].

Orbits [Gal98, Ois98]. **Orchestrating**

[HLNA⁺12]. **Orchestration** [QL12]. **Order**

[CDF97, Din97, FSELC13, Gan04, HPB12, HHH98, RB07, Ste00, ZZ00, DOM10].

Ordered [HN07, Sal10, Vai00]. **Ordering**

[AMS04]. **ORE** [OCB⁺10]. **Organic**

[HNYO04]. **Organisational**

[FP05, FG03, Liy02, Shu97, dKR03].

Organisations [Vie03]. **Organization**

[Has01, HA10, IBN⁺11, WKS⁺99].

Organizational

[CE11, CBG04, TKD⁺09, dTR03].

Organizations

[CSFFM12, Lin04a, MMB08]. **Organizing**

[DAd03]. **Orientation**

[CM09, LD06, PKSR09, VDBNR98].

Oriented

[AFL08, BDPSNG97, BEH⁺05, BCG⁺14, CBR⁺05, CM03, CLC09, CBBT07, DF00, FGSW14, FR04, FHJ⁺99, FLF⁺14, GPFL12,

GMC08b, GHM04, Has02, KFK05, LWL10, LRS⁺11, MDO⁺09, MCM07, MSSV14, NuR05, NR08a, NOP08, PTNMC08, PRCCS13, PF11, QZYL11, RRB03, SEK13, SILJ09, SFVFMN04, TM02a, TM02b, Tom95, URG⁺13, VLE12, VDSF98, WK05, XZSS09, XCJ13, YLZW10, ZFS98, dCVM12, dFCC07, Ada06, AGMT10, BRS00a, Fro02, KOW01, MSA13, MHA03, SAB99, ZGC⁺08]. **Origins** [Bör02]. **ORM** [Lei08]. **ORPMS** [DHC11]. **Orthogonal** [DDS10, GOF05]. **Orthography** [AGA12]. **OTS** [OF13]. **OTS/CafeOBJ** [OF13]. **Our** [Güm02, dSC06b]. **Outcome** [MNS⁺12, MX05]. **Outcomes** [BRAS⁺12, CR12, FSELC13, GPCPL12, GPVILN13, GRC15, TPC⁺12]. **Outerplanar** [PB14]. **Outline** [Tra00]. **Outsourcing** [JJ12]. **Overflow** [RK97]. **Overlapping** [BJ97, WF12, YLW⁺14]. **Overlaps** [Ist07]. **Overload** [Sch02c]. **Overview** [CVFN07]. **Overview** [BM03b, LM94a, MR12, Wol99b]. **Overweight** [dLMVGM13]. **OWL** [GGPTdP11, Rad14, SST07].

P [EGK⁺12, Gaß09, Gaß10, MPK04, NXSA12, VTRN12]. **P2P** [BBP08, CW12, LWY09]. **PA** [Vai00]. **PA-Ordered** [Vai00]. **Package** [LM10]. **Packaged** [CPSAGPGC12]. **Packing** [FOSS99, PJRC04]. **Page** [KC08]. **Pages** [BCM08, GC14]. **Paillier** [NSNK05]. **Pair** [SL09]. **Pairs** [Sim07]. **Palm** [BDhKB09]. **Panels** [VTGA13]. **Paperfolding** [Cer97]. **Papers** [BdVG06, BM07, CMZZ07, CSY02b, CI05, CSZ07]. **Paradigm** [BAZ14, CBR⁺05, Kul07]. **Paradox** [LMA⁺14]. **Parallel** [AHRH08, BDGW96, FKB⁺15, JL08, SKA08, Ski97, UDC97, dL03]. **Parallelism** [PRW95]. **Parameter** [CA14, Nag06, Świ07]. **Parameterized** [BLS01, CT16]. **Parameters** [AdGCD⁺15, LKP11, Win97a, dLH08]. **Parametric** [Mat04, TLR09]. **Parametrization** [LL97]. **Parent** [Tez13]. **Pareto** [KK10, NdMM06b, WHCL09]. **Pareto-Based** [WHCL09]. **Pareto-Optimal** [NdMM06b]. **Parikh** [AMVM01, Hon97, MPRS95]. **Parsable** [MVM00]. **Parser** [PBB08]. **Parsing** [SS08, Wol00]. **Part** [CR00a, Boe97b, Ior07, Ior08, RS01a, RS01b]. **Partial** [CT04, GT01, Lin04c, WC08]. **Partially** [GCVRSPGP07, Vai00]. **Partially-Ordered** [Vai00]. **Participants** [YYZ⁺09]. **Participating** [AHEAS⁺15]. **Participation** [GVT11]. **Participative** [DRA⁺04]. **Particle** [DB12, DXZL07, LA07, ZC09, ZZH⁺12]. **Partition** [Fer96]. **Partition-Limited** [Fer96]. **Partitioning** [CW00]. **Partitions** [APM04, CS02, HN07]. **Partner** [Ano07]. **Pascal** [MKP98]. **Passing** [RMGT09]. **Passive** [CC08a]. **Passports** [NML09]. **Password** [Shi11]. **Passwords** [KJL09]. **Past** [dH04]. **Patents** [SV95]. **Path** [BGK02, Bor07, CS10, JBH⁺10, MPPS95, NLLJ12, Str97]. **Path-Finder** [BGK02]. **Pathfinder** [OP15]. **Paths** [SLT08]. **Pathways** [VUT⁺08]. **Patient** [ZFS98, MBA12]. **Patients** [GFT09]. **Pattern** [BP09, BDhKB09, BCC⁺06, BJMBA15, CSA10, Dru12, LLCN09, LKZK10, MPL11, RKJ16, Sch06, Sha11, SSSS10, Ukk10, Ver10, Xi03, XZSS09]. **Pattern-driven** [BP09]. **Pattern-Matching** [SSSS10]. **Pattern-Oriented** [XZSS09]. **Patterns** [CO08, HI00, HL03, JFZ09, LWH09, LM15, MCM07, MP06, PRB⁺11, PK98, RCGBS13, TL11, ZAB⁺08]. **Pavelka** [GL00]. **Pay** [PTL11]. **Pay-As-You-Go** [PTL11]. **Payment** [DMG07, OO08]. **PC** [ON97, OT16]. **PCs** [LRB16, MO03]. **PDA**s [MRO05, ZAB⁺08]. **PDE** [SS09b, WHCL09]. **PDE-PEDA** [WHCL09]. **PDFs** [HPB12].

PEDA [WHCL09]. **Pedagogical** [CM07, CD13, RP98, WBS12]. **Pedagogy** [DA13, VLE12]. **Peer** [EACGFK13, PZJ09, QF12]. **Peer-to-Peer** [PZJ09, QF12]. **Peers** [SBRS11]. **Pentagonal** [Mar02b]. **People** [FPS⁺12, GRGN13, SdOB09, TM02a]. **People-Oriented** [TM02a]. **Perceived** [uRLFH⁺13]. **Perceiving** [CBNDR10]. **Perception** [RF12, VCB08]. **Perceptions** [Len00, Ozd13]. **Perceptive** [GHHE⁺08]. **Perceptron** [RMGCGCF08]. **Perfect** [BR07, BS03, JR96, She05]. **Performance** [BS06, CGLdMAC14, DR10, DL99, EHEH05, FPSFCG07, FSdRSS11, GN00, HVM00, HMHGR15, JS16, KAG00, KZ08, Man97, MBC12, NSMBACBG12, PJO15, PRAT09, PJ15, PBTW07, RSW04, SAKAM11, SAA08, SZWdP14, TEC⁺07, YJY14, Zim01]. **Performance-Energy** [YJY14]. **Perhaps** [Vel05]. **Periodic** [Gal98]. **Peripheral** [WP03]. **Perlman** [HNS07]. **Permanent** [LdL07]. **Permission** [JL16, SWY09]. **Permission-based** [JL16]. **Permission-Role** [SWY09]. **Permutability** [Neg05]. **Persian** [SSSS06]. **Persian/Arabic** [SSSS06]. **Persistency** [AT97]. **Person** [GOM⁺13, MGT14, PGT09, ZBKK12]. **Personal** [BZM⁺10, CKPK13, CGPAP13, GPCAC11, HT01, HH03, Kro13, LV95, MOS⁺13, NPC⁺09, RLMS13, RJB10, SLD⁺16]. **Personalisation** [PB04]. **Personalised** [GDW10]. **Personality** [AWGS04]. **Personality-Aware** [AWGS04]. **Personalization** [NPC⁺09, SMFM05]. **Personalized** [APJK09, BVV⁺10, CHH16, ESG10, FGB⁺14, HCBB15, HB11, HIGM13, YLZW10]. **Personnel** [Bec03]. **Perspective** [BEH08, BRS00a, BdI10, CPFSdAS12, DL15, Dro04, FPT10, GHO10, Hul08, JBBH13, JJ12, NL10, SL96, SIIJ09, Ver08]. **Perspectives** [HNYO04, JL16, MPM12, MC07, OO08]. **Persuasive** [GFT09]. **Perturbation** [BB98, FSSPLG⁺13]. **Pervasive** [ABM⁺06, BZM⁺10, BDhKB09, HCK11, KDGH09, LKHL09, MYY06, QZYL11, Rob06, XHP⁺09]. **Peter** [AFK01]. **Petri** [CC07, DT09, IDS02, RPR11, SBCD15, TEK08, TLR09, Zou06]. **PETs** [BKH⁺13]. **PEWS** [BCFM05, MP06]. **Phase** [VJTJ07]. **Phasetransition** [NPB06]. **Phasetransition-like** [NPB06]. **Phone** [vBK08]. **Photographed** [PTL⁺09]. **Photorealistic** [MMP15]. **PhyMEL** [PdICBKN14]. **PhyMEL-WS** [PdICBKN14]. **Physical** [AY12, DLL16, HLNA⁺12, HA13, KHLAP12]. **Physically** [AAJR05, PdICBKN14]. **Physics** [CC96, Spa08]. **Pi** [BBP95, CR00b, PS04]. **Pi-Calculus** [BBP95, PS04, CR00b]. **Pick** [HFIBJ13]. **PICTAC** [CBNDR10]. **Picture** [Kri99]. **Pictures** [IGS08]. **Piecemeal** [GJP⁺12a]. **Pilot** [Bec03, BRAS⁺12, SFP12]. **PINE** [Saf08]. **Pipeline** [CGVRGPSP07]. **Pipeline-scheduling** [CGVRGPSP07]. **Pipelining** [KKH12, RC07]. **Pirate** [VSGP05]. **Pitfalls** [PF15]. **Pizzarotti** [CBG04]. **PKDS** [HLCL11]. **PKI** [OO08]. **PLA** [JRR16]. **Place** [Coo06, Jun01, Tab07]. **Place/Transition** [Jun01]. **Place/Transition-Net** [Jun01]. **Placement** [Tab07]. **Placing** [BJ97]. **Plagiarism** [MKZ06]. **Plagiarisms** [PMP02]. **Plane** [MM99, Mar00b, Mar02b, MS03, Mar06a]. **Planner** [LL97]. **Planning** [CPSAGPGC12, EC00, LLLL99, LGL09, LWG14, LST14, LCZ⁺12, SKSP09]. **Plans** [Bj01]. **Plant** [BPHN06]. **Plastic** [SLJC08]. **Plasticity** [SLJC08]. **Platform** [BCG⁺14, Die10, GMHGRG⁺13, GO14, JNdMM12, dIdSGZ10, MKS09, MABS05, PZDH09, PT10, SKHK14, SMMM13, SK04, VPB15, WKTL01, WCH14, YLZW10,

ZFS98, HKL⁺06]. **Platforms** [BQV14, DR10, Die10, JKKW16, Jun10b, LZZK14, Pal15, dPPRRGSSPP15, SBMD10, SEK13]. **Plausible** [RAC10]. **Played** [IGS08]. **PLAYER** [FPS⁺12]. **Players** [BMV12, GGMM⁺13]. **Playful** [PANS13]. **PLE** [MPL11]. **PLEASERS** [FC03]. **POCA** [HT06]. **PoEML** [CRMLN⁺07, PRCRARLN10]. **Poetry** [AMYH14]. **Point** [ATOFF98, AGO⁺13, DF99, Har07, KWH03, RMZ15, Tab07, Ukk10, DB12]. **Pointer** [Win97a]. **Points** [BCG⁺09, LL12, SMK⁺04]. **Points-to** [LL12]. **Policy** [CPRT05, JL16, MCG14, RLL⁺10, XMLC13]. **Polygonal** [DXZL07]. **Polygons** [AAAG95, BR05]. **Polyhexes** [BR07]. **Polymorphic** [CCYK15, VFC03]. **Polynomial** [CP02, FDR⁺15, Gon06, Gra98, HJRW97, HHH98, MM99, PS95]. **Polynomial-Time** [HJRW97]. **Polynomials** [AV07, Akr09, Hav05, Ste96, Ste05]. **Polyodic** [Boz99]. **Polytime** [CPS07]. **Popular** [RR08]. **Population** [BG04, BARB12, JS16]. **Population-Based** [BARB12]. **Portable** [HG11]. **Portal** [ABFJ06, HW10, HTHW12, Kim12, MB09, RJB10]. **Portals** [DDJ⁺11, GHS06]. **Portlets** [DR04]. **Portugal** [Tom03]. **Portuguese** [GMP⁺13]. **Pose** [SHK10, TG10]. **Poset** [DSL004]. **Position** [MWM10]. **Position-based** [MWM10]. **Positioning** [JGW11, YKD⁺08]. **Positive** [AV07, Akr09, Hav05, Hem99, MVMRULS12, Ozd13, Ste05, XMZbL10]. **Positivity** [ST05]. **Possible** [SM02a]. **Possibly** [Tru10]. **post** [Sch03]. **post-Nonaka** [Sch03]. **Potential** [CR04, Hol96, KR11, LNH⁺15, RS00]. **Potential-functionbased** [RS00]. **Potentials** [BKH⁺13]. **Poverty** [LM01]. **Poverty-stricken** [LM01]. **Power** [ABCP02, DP99, FMT⁺15, Hem99, HK95, Hon02, KPS96, MWM10, MVPP02, NWDX09, XMZbL10, Hon97, Hon99]. **Powerful** [MT02, Sto99]. **Powering** [CO08]. **Practical** [AR01, GAMP10, HH03, Kel08, RRM⁺12, VFC03]. **Practicality** [PK98]. **Practice** [Abr07, BKL12, CMSE09, DDS04, Dro04, KA97, Lin04a, MV15, MCMMAP⁺14, Pre04]. **Practices** [GIRBdSG11, KT10, MPL11, PRB⁺11, QFB⁺14, SL09]. **Practitioner** [HL09]. **Pragmatic** [JBH⁺10, MGAVF10, PPP⁺11]. **PRAM** [For97, Lep98]. **Pratt** [Ukk10]. **Pre** [BEH⁺05, Vit05]. **Pre-apartness** [Vit05]. **Pre-built** [BEH⁺05]. **Precedence** [CT04]. **Precise** [BFN05]. **Precision** [CC96, VCB08]. **Predation** [PLB14]. **Predicate** [SV08]. **Predicated** [KR03a]. **Predicting** [JFZ09]. **Prediction** [Bor07, CRB15, CLVM09, RSW04, RAC10, WLtHN14]. **Predictive** [TNM09]. **Predictor** [Log04]. **Predictors** [Log06]. **Preference** [IO04]. **Preferences** [CFMP15, CTM10, FGB⁺14]. **Prefix** [CT97, Gro00]. **Prefix-Free** [Gro00]. **Preparing** [Die96]. **Preprocessing** [Jun05b, WC09]. **Prerequisite** [HCWA03]. **Presburger** [AR01]. **Preschool** [ARS16]. **Presence** [DLL16]. **Presentation** [BH14, JMKT12, Kwo97, Moo08, Thi00]. **Presentations** [SS08]. **Preservation** [BRH⁺08, Yon11]. **Preserving** [PSS⁺13, Sch08a, TY09, YWD08, LCDP15]. **Pressure** [Spa08]. **Prevent** [MCGCG12]. **Prevention** [JT05]. **Price** [BGP07, BEH08, SCW08, de 00]. **Pricing** [SCW08]. **Primary** [BAP⁺16, RF12, Sin06]. **Prime** [Mue04, MPRS95]. **Primes** [MJS13]. **Primitive** [HI99, Mue04]. **Primitivity** [HHY02]. **Principles** [DS10, Rat05, RP98, vD05]. **Print** [BG98, Nør10]. **Printed** [BMMM14, RdKO11]. **PRISM** [FP06]. **Privacy** [BZM⁺10, BKH⁺13, KDGH09, LZLW13,

LCDP15, MKI⁺12, PSS⁺13, RHM15, SG96, TFG06, YWD08, Yon11, YMA15, vSO11].

Privacy-Preserving [YWD08, LCDP15].

Prize [GGS08]. **Probabilistic**

[Bai05, Bos08b, CFSC04, GSMBFPK10, Wol99b, ZS04]. **Probability**

[AK09, PMLL09, Svo95].

Probability-Based [AK09]. **Problem**

[ACP06, BY97, DBAB12, EC00, FOSS99, FSSPLG⁺13, GRGPL08, GGS08, GBP⁺08, GK13, HF01, Hon01, Kat05, Kul05, LLH03, LJ00, Neh98, NR08b, QZB⁺00, RR06b, Sch02c, SA03, Str97, TT98, VUT⁺08, WPL98]. **Problem-Based** [WPL98].

Problem-solving [DBAB12]. **Problematic** [Tom03]. **Problems**

[BCC⁺06, Cal96b, DB12, ECHS10, Fel01, HI99, Ist07, LA07, Mac96, RWZ09, RR06a, TIL08, ZZH⁺12, dG15, MKP98].

Procedure [CWT⁺15, WC09]. **Procedures**

[AR01]. **Proceedings** [BJ05a, RMF⁺98].

Process [Aim98, ARS⁺08, BB08a, BMa11, BEH⁺05, BST09, BHC05, BQV14, CHPHV10, Car00, CJH12, DRA⁺04, Dru13, dFER06, FG10, dARGSB11, GHO10, HSSM⁺04, HCPdASY14, HP15, IKM03, KFK05, LALS08, LRR04, LWG14, LLZ16, dLMVGM13, MHA03, MM12, NSMBACBG12, PFS07, PJN13, RBB06, RVC12, Şte95, TKD⁺09, VK03, WL13, WKSD⁺11, WK05, WLtHN14, ZGC⁺08].

Process-Oriented [KFK05, MHA03].

Processes [CSFFM12, Cam98, DMC14, GMK05, JV05, LCHD12, Liy02, MJ13, MMB08, RS05, SH10, SL96, SD97, SMV08, SL05, TWW07, TKSL05, VL14, WKS⁺99].

ProcessGene [WL13]. **Processing**

[AMUFVI09, CN08a, CN08b, FKB⁺15, HKTVO6, HKL⁺06, JCB15, KKB12, Kir09, Kri99, KL09b, Lin09, Lin11b, NPB06, Ngu05, NCH16, PS12, WZC07]. **Processor**

[dAFL07, Kah01, SAA08]. **Processors**

[DMM07, KU00, KKH12, MJS13, SU01].

Procrastination [dPPRRGSSPP15].

Product

[ABB14, ACR11, ALHM⁺14, BB08b, BC11, CKdL08, FKO14, FWT11, FG10, JMKT12, JGM10, JGM⁺13, LM10, LWS11, NKS⁺09, RP08, RGHH97, SEK13, dMTS⁺14].

Production [ARS⁺08, BCS15, HL96, Mea97, SJ13, Wol00, ZTN⁺15].

Productivity

[ASH11, Ern11, GS12, GL11b]. **Products**

[BG98, Géc02]. **Professional**

[FML13, RS03, Sch96]. **Professor**

[AFK01, CS00, KP01]. **Profile**

[HR06, Tar12]. **Profiles**

[CDD⁺04, DD13, GAMP10, Kul05, NPC⁺09, SBMD10, TSE⁺15]. **Profiling**

[CS14, MV15, SOO97]. **PROFIsafe**

[MM03]. **Profiting** [Vie03]. **ProFusion**

[GWG96]. **Program**

[FF07, Gle03, KD01, LMMPFVI14, RB06].

Programmable [FPSFCG07, ON97].

Programmes [DSAFW07, Sto02].

Programming

[AG06, BdVG06, BM07, BMG⁺05, CLC09, Esp06, FPLS03, For07, GHHA10, GMC08b, IFd03, KP97b, Kwo97, Lin04b, LF06, LKZK10, ML05, NO98, Pel14, QL12, RBB06, RVW07, SH06, SL09, SS07, She05, SRI08, SGS13, Tom95, Tur04, Ver08, Wei08, WHD04, ZTX⁺07, dSC06a, dL03, dFCC07, VMdCJ08].

Programs

[AO04, AdMGPV06, CP06, CBBT07, CP01, GPSV03, JMP06, LF16, MP08, PSS07, PMP02, RS05, SS08, SS00, SBCJ03].

Progress [KK06]. **Progressing** [SVV10].

Progressive [BT08]. **Project** [ATOFF98,

Ano07, Bec03, CG96b, CB12, DRA⁺04, DHC11, GPCZ⁺13, GS12, LHZS12, MCC13, SvRvdV⁺13, SvRS14, BRAS⁺12, DKD⁺13, FSELC13, FPS⁺12, GLD⁺12, HKL⁺06].

Project-based [SvRvdV⁺13, SvRS14].

Projection [HFOB08, TPC⁺12]. **Projects**

[AMC⁺12, ASHT⁺16, BM05, CR12, GMHGRG⁺13, GPCPL12, GPVILN13, OPP09, Sto02, TKD⁺09, TTB09,

VRGPSP05]. **Prolog** [Ara97]. **Promise** [Car98a]. **Promote** [IS10, LVV10]. **Promoters/Inhibitors** [IS04]. **Promoters** [IS04]. **Promoting** [LJLCR13]. **Promotion** [TPC⁺12]. **Proof** [Ara97, Bod01, BRW03, HNS07, OF13, PT13, RH10, Sch05c, SAB99]. **Proof-Theoretical** [RH10]. **Proofs** [CP01, RK97]. **Propagating** [Fer96]. **Propagation** [Jéz95, KR03a, LLZ16, PJH12, Rat00, SZZ95, Tak03]. **Properties** [AdMGPV06, Ber06, BCD13, HW97, OK98, OS98, Tak03]. **Property** [Ban97b]. **Proposal** [AHPSCDK14, CPLPW15, FSdRSS11, FL14, GPL13, GCC16, GMdMC12, HBF10, RVW07, TEK08]. **Proposals** [FZ00, VGAPGS⁺15]. **Propositional** [CM07, GMS03, HL09, MGMS12]. **Pros** [von98]. **Prospects** [KA97, Sto02]. **Protecting** [LZ09, Pos98]. **Protection** [KDGH09, TSDP07]. **Protein** [FSSPLG⁺13, HI00]. **Proteins** [AGK⁺10]. **Protocol** [DH10a, EHEH05, GBCA12, HNS07, JT05, KTJ05, MWM10, MM03, PSS⁺13, RMMLBLGS09, Tak06, WTA01]. **Protocols** [BLS01, Bel08, BH00, CT08a, HJZ07, Kon03, Laf04, MdCRMP14, PZDH09, SKH12]. **ProtoMon** [JT05]. **Prototype** [YKD⁺08]. **Prototypes** [DAk13]. **Prototyping** [BQV14, MR08, ON97, RSW04]. **Prototyping-Driven** [MR08]. **Provably** [DMS05, NSNK05]. **Prover** [Pau99]. **Provide** [EDA14, LMRG14]. **Provided** [PGDD15]. **Providing** [LGAP11, MKS09, Pav95, RH10, TSDP07]. **Proving** [Ber06, KO99, Wan95]. **Provision** [GK06, MR05, NPC⁺09, SCW08, VVM⁺06]. **Provisioning** [HJVK15, HHH⁺02, YLZW10]. **Proximity** [ZABB07]. **Proxy** [AT07, BS06]. **Prune** [Gra98]. **Pruning** [VSML03, ZC09]. **Pruning-based** [VSML03]. **Pseudo** [Cet00, FH00]. **Pseudo-Boolean** [FH00]. **Pseudo-Wajsberg** [Cet00]. **Pseudorandom** [MSHN06]. **Pseudosimple** [Bul95]. **PSL** [MM98]. **PSO** [AZMA15, LWH09]. **PSO-ANN** [LWH09]. **PSO-Based** [AZMA15]. **Psycho** [PLB14]. **Psycho-linguistic** [PLB14]. **Psychological** [APJK09]. **Public** [BM96, CSAC⁺15, HA10, HLC08, LRR04, LCDP15, PGDD15, SDLM14, TJS⁺13, XNKG15]. **Public-Key** [XNKG15]. **Publication** [LNH⁺15, RB08]. **Publications** [Jür10]. **Publishing** [Goe95, KMR96, MS94, Sch96]. **Pulse** [PJH12]. **Pupin** [JV11]. **Purchase** [WWD15]. **Purchases** [JKKW16]. **Pure** [BM13, MZ12]. **Purely** [RTL05]. **Purpose** [CGVRGPSP07, LS10, NML09]. **Purposes** [LMO01, vSO11]. **Pushdown** [CFJS15]. **Putting** [TCS⁺03]. **Putzmeister** [Bec03]. **Puzzlement** [Car98a]. **Puzzles** [HGS⁺08]. **PVS** [Are02, LDSG09, Tra00, dH00]. **Py** [DGIS12]. **Py-Family** [DGIS12]. **Qcb** [Sch10, Sch09c]. **Qcb-spaces** [Sch10, Sch09c]. **QKD** [LZLW13]. **QL** [GK13]. **QoE** [LVS13, SMMC10]. **QoE-based** [SMMC10]. **QoP** [TFG06]. **QoS** [ASTL07, AdO11, CI12, Kim12, LWL10, SIJ09, VVM⁺06, dLH08]. **QoS-based** [AdO11]. **QoS-Security** [CI12]. **Quadratic** [Akr09, FH00, LA07]. **Quadrature** [Bai12, Bos08a, Lan98]. **Qualifications** [GLSD11, GLD⁺12]. **Qualitative** [DS08, Fal10, Gio98, MMEdP12, MGAVF10, PRW95, SVFR15]. **Qualitative-Metric** [Fal10]. **Quality** [BPHN06, BQV14, CCCP08, CSFFM12, CdSCSSA16, CLM10, CC08a, GWW05, GS12, JBH⁺10, Kil08, KJKS14, uRLFH⁺13, MM15, MGPB07, NM07, PB05, PF11, RRR10, SGB⁺13, TFG06, dCH11]. **Quality-Investment** [RRR10]. **Quality-of-Experience** [uRLFH⁺13]. **Quanta** [SKSN07]. **Quantified** [Rat00]. **Quantitative** [Gio98, LdSM08]. **Quantum**

[ANdMM08, KK06, NZM09, Svo95, Svo96].
Quantum-Inspired [ANdMM08, NZM09].
Quasi [Géc02, Sch10, CSY02a].
Quasi-Distances [CSY02a].
Quasi-Products [Géc02].
Quasi-zero-dimensional [Sch10]. **Queries**
 [BDM15, Kie05b, MHA⁺15, Saf08, STVT07,
 SCT09]. **Query** [CCM09, HHH98, JR02,
 Jun08, KF10a, KF10b, KL09b, Ma10,
 MMdMGM06, PRAT09, VF11].
Query-Driven [KF10a, KF10b]. **Querying**
 [NNT16]. **Question**
 [Gaß09, HPE14, SLD⁺16].
Question-Answering [SLD⁺16].
Question-Driven [HPE14]. **Questions**
 [Aur01, HAI13, IRMK12]. **Queue**
 [AC05, CE06]. **Queuing** [FMT⁺15]. **Quick**
 [NNT16]. **QUM** [SGB⁺13]. **Quo** [BP08].
Quorum [ES05]. **Quotient** [Fen95b, Pal05].
Quotient-digit [Fen95b]. **QVT**
 [MYCA11, STBFM09].

R [LMA⁺14, LCZ⁺12]. **R-evolutions**
 [LMA⁺14]. **r.e** [Iij09]. **Radix**
 [LS95, Fen95b]. **RADS** [NAK08]. **RAHIM**
 [LGAP11]. **Railroad** [Ste00]. **RAM**
 [SMK⁺04]. **RAMs** [BG97]. **Random**
 [Cal95, Dru13, HW97, Her05, Ist07, OS98,
 VJTJ07]. **Randomized** [Hem06, RR06b].
Randomness [Blö06, BM99, RA06, Şte96].
range [DMMM95]. **RankFeed** [Kie05b].
Ranking [Fen97, GLSD11, TKT07, WC08,
 APJK09, FGB⁺14]. **Rapid**
 [HLP⁺13, IS10, MOG⁺10, RSW04]. **Rate**
 [HSFE12, HCK11, KM07]. **Rates** [Leu07].
Rational [Cla05]. **Rationally** [ÉK02].
Rationals [KM95]. **RAVEN** [Ruf01]. **Raw**
 [RMM⁺08]. **RBAC** [Ma12, MP09].
RBSAD [Oli12]. **RCPSp** [JRR16].
RDBMS [HVM00]. **RDBMS-WWW**
 [HVM00]. **RDF** [TL11, TKT07]. **Re**
 [APJK09, FGB⁺14, FBCMR15, TT98, BV07].
RE-AspectLua [BV07]. **Re-Examining**
 [TT98]. **Re-ranking** [APJK09, FGB⁺14].

Re-Use [FBCMR15]. **Reachability**
 [GN10, Tat07]. **Reactive**
 [CMM01, CS04, HJZ07, LRI03]. **Read**
 [Nør10]. **Read-eval-print** [Nør10]. **Readers**
 [ASAAASJ16]. **Readiness**
 [NVB12, QFB⁺14]. **Reading**
 [CL95, HPB12, SS00]. **Real**
 [AdMGPV06, AT07, Bai12, BS11, BNA15,
 CP01, DRRGdP07, DDJ⁺11, DHC11,
 EGK⁺12, EHEH05, EGDG09, GL11a, Her96,
 HZZ⁺12, Kim10, KCKL10, LZLW13, MN00,
 ODO3, ODSO11, OL08, PMLL09, RSVR01,
 Ruf01, SF00, Ste00, SSBS08, Tra13, XZ00,
 ZHG⁺06]. **Real-Time** [AdMGPV06,
 EHEH05, EGDG09, KCKL10, MN00, ODO3,
 ODSO11, OL08, PMLL09, RSVR01, Ruf01,
 SF00, Ste00, AT07, Bai12, DRRGdP07,
 DHC11, GL11a, Kim10, LZLW13, ZHG⁺06].
Real-valued [BNA15]. **Real-World**
 [SSBS08]. **Realisability** [Ber10]. **Realising**
 [Hal07, KR11]. **Realistic** [KP97b]. **Reality**
 [DLL16, DAk13, GCL⁺13, HFIBJ13,
 HBFV13, KM13, KH12, LAHZ⁺15, MA13,
 MOG⁺10, MCMMP⁺14, PdlCBKN14,
 TKK⁺12]. **Realization** [CW09, HW10].
Reals [Gaß10]. **Realtime** [BvZH09].
Rearranging [BB09]. **Reasoning**
 [And96, AK05, BS03, Cam98, Car95,
 DHP03, DS08, Fal10, Gro09, GALR02,
 GALR03, GB10, LNML03, MLX10, PGT09,
 Poo03, RH10, SA97, Sch02d, Tak03, VdR09,
 Wol99b, ML02]. **Reasons** [vSO11]. **Rebeca**
 [SMSdB05]. **Recognising** [KC08].
Recognition [AGO⁺13, BT08, EIH08,
 FOAB08, GPCZ⁺13, JM15, KH12, MR11,
 OCW13, RR11, THJ16, VJ09].
Recommendation
 [GGP08a, GCC16, Jun05c, Kie05b, LS07,
 PCKJ11, PJN13, SBGI14, SKH⁺10, TCW12,
 VPB15, WZZ⁺09, SBRS11].
Recommendations
 [BKL12, CHH16, MKS09, SLD⁺16].
Recommender
 [AM11, CAGMPGdAS13, CP15, CS14,

ESG10, HIGM13, KTL⁺11, LGMM⁺13, PJO15, RGR15, SMP⁺11, VDLG10].
Recommenders [MJG15].
Recommending [BAP⁺16, DDJ⁺11, LNH⁺15]. **Reconciling** [Dus05, HNJ⁺10]. **Reconfigurable** [CFF⁺13, FPSFCG07, GCVRSPGP07, Oli12, SK13, VRGPSP07].
Reconfigurable/Programmable [FPSFCG07]. **Reconfiguration** [PBTW07].
Reconstruction [Shu97]. **Recordings** [Fen97]. **Recoverable** [NZCG05].
Recovering [PK98]. **Recovery** [FR04, GSW97]. **Rectangles** [BJ97].
Rectangular [MS03]. **Rectilinear** [ECHS10]. **Recurrence** [SW13]. **Recurrent** [CW09, TWW07]. **Recursion** [VFC03, YTM05]. **Recursive** [CP02, GS97].
Recursively [Ars97]. **Recycling** [MH02].
Redials [GGDBP⁺08]. **Redistribution** [HF01]. **Reduced** [CS05b]. **Reducibilities** [CN97]. **Reducing** [MM15]. **Reduction** [CRB15, Jun01, DMMM95]. **Reductions** [Hem99]. **Redundant** [FPT10, FA06].
Redwood [WHD04]. **Reentrancy** [Tan08].
Refactorings [GMB11, MRGF14, VM13].
Reference [CPRT05, dAFL07, HMB09, Lin03, LdL07, Win97a]. **References** [MS11].
Referential [Kap95]. **Refinement** [Aic01, MM07, RGP10, Sch08a].
Refinements [CMM01, FGBS14, Mar06b, Sch01a].
Refining [Mea97]. **Reflections** [FP12, GPFL12]. **Reflective** [CCP⁺07, dIVG⁺06]. **Regard** [Tez13].
Region [LKT10, Smy00]. **Region-based** [Smy00]. **Regions** [Tak03]. **Registers** [CGFSHG09, PSS07]. **Registration** [CWT⁺15]. **Regression** [ACAMM15].
Regular [HI99, Ito02, KPS96, MS03, ST05, Sou99].
Regularity [Leu07]. **Regulatory** [BMM⁺09]. **Reification** [CBG04].
Reinforcement [LBG07, MMiF⁺08, MS05].

Reinvention [Car00]. **Related** [BNCGD⁺11, CSZ07, DGIS12, KK10, Kri99, dPPRRGSSPP15, Sal10, Vai00, BCM12].
Related-key [DGIS12]. **Relating** [dFBNGS⁺14]. **Relation** [ESG10, Kat05, Świ07, Was98a, Zou06].
Relation-based [ESG10]. **Relational** [BB04, FPT10, HPC10, MYCA11, SZS12, VV15, Was98b]. **Relations** [AY00, Ara03, FPT10, GLS00, LN02, MYCA11, RAC10, ST05, VV15].
Relationship [uRLFH⁺13, Sch08b, SZZ95].
Relationships [AH04, BCM08, GS12, LLCN09]. **Relative** [PRT⁺08, PJO15]. **Relativizations** [Gaß09].
Relativized [Gaß10]. **Relativizing** [GW03].
Relaxing [Bur05]. **Relayed** [LWH09].
Release [CPSAGPGC12, Tak06].
Relevance [HM01, WC08, ZD09].
Reliability [KHN99, KMM14, UT16].
Reliable [Die10, LO98]. **RelView** [BH01].
Remarks [Fer96, IDS02]. **Remote** [HMW08, HSFE12, HA13, OAR⁺14, PdP⁺04, Tddd03, WLKW11]. **Removal** [NdCFB08]. **Remove** [LdSM08, MRGF14].
Removing [PBB07, dSLMW08].
Rendering [MMP15]. **Renewable** [KCK10]. **Reo** [Bai05]. **Repeated** [ASS13, BDM15]. **Replacement** [BCS15].
Replicated [FMT⁺15]. **Replication** [AAM14, ES05]. **Reporting** [Die10, WLtHN14]. **Repositories** [BS96, MPL11]. **Repository** [GSdSB16, HKKvP08, MSC03]. **Reposting** [LLZ16]. **Represent** [Dit02].
Representation [CS05a, DGL03, GL00, HFOB08, Heg10, JW13, KM95, LSR10, LCC11, LW08, LM15, PRBLAP⁺13, SUKG13]. **Representational** [Sut01]. **Representations** [AT10a, ACAMM15, BQBW03, FL14, Hel07].
Represented [Bol06, Bos08b, Wei08].
Representing [ASH11, GHNT97, LN02, Pau09].

repudiation [OO08, RMMLBLGS09].
Reputation [CMSE09, LDO⁺12]. **Request** [Jun05b]. **Requests** [CAS⁺13].
Requirement [AGMT10, CIM14].
Requirements [BdS13, BRS00b, BG00b, BKL12, CPCLSAGC11, CCMP08, DSM13, FG03, GWW05, HB00, Hei07, HVCA12, HSD⁺14, IO04, PEPP08, SF00, TWH00, dOBGH⁺14].
Rescue [CDBZ09]. **Research** [ACM16, BM13, BFMSPO5, CR12, Cos08, FZ00, FP12, GMHGRG⁺13, GPA08, GPCPL12, GPVILN13, HWN02, IBN⁺11, KGK12, LRR04, Lei10, LJLCR13, LZK14, LMA⁺14, MNF⁺13, RB08, STFM12, SZWdP14, SSS12, TRR06, TPC⁺12, VRGPSP05, WP15, SL96].
Residue [Mue04]. **Resilience** [Gre08].
Resilient [LWY09, KSY97]. **Resolution** [EIH08, PBB08]. **Resolving** [WXZL15, ZSG14]. **Resource** [CXB12, CS10, GKZ05, LSV06, MNL13, MKS09, PKP08, VUT⁺08, WZZ⁺09, XCJ13].
Resource-aware [GKZ05].
Resource-Oriented [XCJ13]. **Resources** [BAP⁺16, DKD⁺13, FPLS03, GKK⁺02, GmdMC12, HBT12, PCLT15, RGR15].
Responds [FDC⁺13]. **Response** [DH10a, HPE14, KM07, LVS13].
responsible [vB96]. **Responsive** [FWS⁺11]. **RESTifying** [VGGsBLAP12].
Restoration [CM11]. **Restricted** [GN10, HK15, KPS96]. **Restricting** [KB06].
Restructuring [GSS99]. **Results** [BCG98, DGIS12, ECHS10, FGB⁺14, FWS⁺11, NH03, Pau09, Pre97, Pre12, RTB13, RR08, SDÖ⁺12, Spi05]. **Retinal** [BCG⁺09]. **Retrials** [CGDBP⁺08].
Retrieval [ACB02, AdGCD⁺15, BCG98, BDM15, BCCH11, BvZH09, dSBGdAdLM08, CP15, CR04, CYL11, DMS05, FL10, HM01, HKTVO6, JM15, JR02, KDKB07, KSR16, KBF⁺11, LKB⁺02, MUSA03, Mue95, Rie02, SMK⁺04, SH11, SKL08, WC08]. **Reusable** [CP01, MC07]. **Reuse** [BFF99, BMa11, BV07, BdS13, FKO14, GHM04, GB03, POB11a, RdL08, SBCJ03, WO09, dAO13, HLHD⁺07]. **Reuse-based** [BMa11]. **Reversible** [KPdF06, SDJ99].
Review [AY12, CDP13, EACGFK13, GSZ15, HSR10, MHLB12, PvW16, RMFM12, RVW07, VGAPGS⁺15]. **Reviews** [AA16a, BG98, dPSZPVLR⁺16, SL10].
Revisited [CG96a, Loo06, WMSH09].
Revisiting [Ver10]. **Revitalization** [RP08].
Revocation [XMLC13]. **Rewriting** [CB04, CP06, LF16, MPK04].
Rewriting-Based [LF16]. **RFID** [RRR10].
RFID [BHS⁺06, dIdSGZ10, VTGA13].
RIAs [LPSF10]. **Rich** [GSPK08]. **Richly** [HMSS01]. **Richness** [BM03b]. **Riddance** [Odl94]. **Riders** [Azz10]. **Ridge** [LD06].
Riemann [FF08]. **Riesz** [JW13, LW08].
Right [SG96]. **Rights** [TSDP07]. **Rigorous** [Gal98, Pav95]. **Ring** [Gaß10]. **Rings** [FP06]. **Ripple** [JMEL10]. **Ripple-Down** [JMEL10]. **Risk** [Ma12, MYC14, MMM⁺12a, ND08, SFP12, SKSP09, TTB13, dTR03].
Risk-Aware [SKSP09]. **Risk-Driven** [MYC14, SFP12]. **Risks** [BS12a]. **RITA** [CEK15]. **Road** [Saf08, VJ09, XHP⁺09].
Roaming [YWD08]. **Robert** [Kuh03].
Robot [AMR⁺14]. **Robots** [SM02b].
Robust [CDR⁺09, DRRGdP07, LGAP11, PTO⁺12, PPG95, VJ09]. **Robustness** [CS05b, TNM09]. **ROC** [OJSB08].
ROC-space [OJSB08]. **Rodeh** [FP06].
Role [Bic15, DGN13, JM15, JV05, Kom02, KW10, MRP14, MP09, PB04, RKH15, Sto03, SWY09, RLMS13]. **ROLE-enabled** [RLMS13]. **Roles** [JGW11, RMF⁺98].
Room [Müh96]. **Root** [XMZbL10]. **Roots** [AV07, Akr09, Gon06, Mue04, Şte05].
Rosetta [KAM03]. **Rosser** [Ban97b, Lin04c]. **Rotating** [SHK10].
Rotation [PQ99]. **Rotation-Symmetric** [PQ99]. **Rough** [Ngu09]. **Round** [ACL95, CJZ13, Jéz95, LKHL09].
Round-off [ACL95, Jéz95]. **Rounding**

[BB98]. **Route** [HHH⁺02]. **Routes** [Ara03, JNdMM12]. **Routing** [ARQH14, CS10, FLF⁺14, HYC⁺05, HHH⁺02, HCH⁺09, HJZ07, JP07, LEC11, LWY09, MWM10, MdCRMP14, NM07, PTO⁺12, de 00, dG15]. **RSA** [Gon06, NZCG05]. **RSA-based** [NZCG05]. **RSAb** [MPPS95]. **RT** [OD03]. **RTCP** [EHEH05]. **Rudeanu** [CS00]. **Rule** [AK09, ABCP02, BGP07, CCHdCN08, Dru13, Esp06, FTARR05b, NNT16, Pob11b, ZTX⁺07]. **Rule-Based** [BGP07, Esp06]. **Ruler** [NR08b]. **Rules** [Bos08a, CG04, CJ98, FTARR05a, JMEL10, KPS96, LHC⁺13, MVPP02, MDY10, Neg05, NNT16, NXSA12, OCB⁺10, PI04, VTHM16, ZTN⁺15]. **Run** [CSC08, ZTN⁺15]. **Run-time** [CSC08, ZTN⁺15]. **Runnable** [ELFAR15]. **Running** [EGG⁺01, MI05]. **Runtime** [GRHMM⁺15, PBTW07, Sue10]. **RUX** [PLSF08]. **RUX-Method** [PLSF08].

S [DS08]. **S-languages** [DS08]. **SaaS** [JJ12]. **Safe** [GRHMM⁺15, PTNMC08, MMdMGM06]. **Safer** [FAT⁺13]. **Safety** [BCD13]. **sales** [Kuh03]. **SAT** [AMS04, AH04, CNQ04, FKS⁺04, LWC⁺04, MM99, Vel04, VJTJ07]. **SAT-based** [AH04, CNQ04]. **Satisfaction** [Ist07, PRW95, SS07]. **Satisfiability** [GK13, RR06b]. **Satisfying** [Ist07]. **SBLP** [BdVG06, BM07, VMdCJ08]. **Scaffolding** [MHLB12]. **Scalability** [Mac96, VC13]. **Scalable** [EHEH05, HLS15, Kap95, KS05]. **Scalar** [AHRH08]. **Scale** [CVSM11, GXC⁺15, NHH06, OEK16, Ski00, UHÖD15, UT16, WF12, HBT12]. **Scanned** [PTL⁺09]. **Scattering** [HW10]. **SCBS** [Vie03]. **Scenario** [BCCH11, ČSŽ09, DTG10, KTL⁺11, SKHK14, SGS13, Tru10]. **Scenario-based** [SKHK14]. **Scenarios** [BS08, ES03, GH08, Hel07, HBFV13, JBBH13, NOP08, PRCRARLN10, RLL⁺10, SVFR15, TBL15, Yan05]. **Scene** [HFOB08, SHK10]. **Schauder** [Bos09]. **Scheduled** [KAG00]. **Scheduling** [BARB12, CT04, HCK11, LJ00, LWG14, SAA08, SM02b, CGVRGPSP07]. **Schema** [BBP08, FC03, STW09, TFMMDM10, TKT07, Was98a, Was98b]. **Schemas** [VO10]. **Schematron** [KBN14]. **Scheme** [EHEH05, FH06, FLF⁺14, LYLX15, LCDP15, LWY09, NLLJ12, QF12, SLJC08, VAS05, WZC07, ZQQ15, ZSG14, LZLW13, dR05]. **Schemes** [ACA⁺16, BM99, CT08b, DLR97, Man97, OK98, Shi11]. **Schoenlage** [DDG97]. **Scholarly** [LAM12, Od194]. **School** [CM09, GMP⁺13, Mac01, OT16, Pel14, Ret08a, Sin06, Tez13, TLS12, WPL98]. **Schools** [FZAP13, LM03b, RF12]. **Schoolteachers** [AHSN01]. **Science** [BCDK97, CJ07, Dom01, GTGT10, JK10a, KP01, RB08, RA06, TLS12, Vai00, VV06, vdV08, CMS94]. **Sciences** [BVG08]. **Scientific** [AM11, Car95, HTHW12, LZK14, SSdS⁺11, SZS12, WMJ⁺07, von98]. **Scoping** [Kwo97]. **Score** [dIFVPHB15]. **Scores** [OF13]. **SCR** [HB00]. **Scripted** [PRCRARLN10]. **Scripting** [HMW08, MI04]. **Scripts** [MI05, SE09]. **SD** [NDAM09]. **SD-Core** [NDAM09]. **SDL** [EGG⁺01, GK97]. **SDL-2000** [EGG⁺01]. **SDLMAS** [ČSŽ09]. **SeAAS** [HMB09]. **SEAL** [HMSS01]. **SEAL-II** [HMSS01]. **Seamless** [GGDBP⁺08, Luk08, Ozd13]. **Search** [APM04, APNA12, AMS04, BBGV07, BCG98, BCC⁺06, FGB⁺14, FKS⁺04, FMT⁺15, GWG96, JJJ08, JNdMM12, KJZJ08, KB06, LdPK⁺14, LWH09, Mue04, QC12, QF12, RTB13, SAB99, VGBLGS⁺08, VGGSBLAP12, Wol99a, Wol99b, Wol00]. **Search-oriented** [SAB99]. **Searchable** [XNKG15]. **Searching** [Kie05b, KJZJ08, Wit08, ZD09]. **Seasonal** [Faz06]. **SeCA** [BS12a]. **Second** [AKMS94, AUN04, CDF97, PPJ04, RA06,

Sch02a, SE09, Ste00]. **Second-Order** [Ste00]. **Secondary** [BAP⁺16, CM09, OT16, TLS12]. **Secrecy** [Blö06, JR96]. **Secret** [BM99, OK98]. **Secure** [AP09, ACA⁺16, BdGFMT14, CAD⁺06, HK15, HLC08, KTJ05, MMM⁺12a, MKI⁺12, Nd05, NSNK05, PO11, Pos01, RFMLP10, RMMLBLGS09, SKSP09, STBFM09, VL14, WLL09]. **Secured** [VAS05]. **Securing** [CS09, SBTH04]. **Security** [ATSJ05, AA16b, ACM16, BS12a, Bel08, CSFFM12, CPRT05, CDP13, CI12, CSW⁺08, CWT⁺15, DSM13, FMR09, HMB09, HLCL11, IAS16, JL16, KDGH09, Laf04, LKHL09, LZGC09, LZLW13, MMM⁺12a, MR12, MKI⁺12, NML09, Par09, PHJ⁺08, QC12, RvS12, RMFM12, RSFMJ12, SMGMT09, SPRP09, SFP12, Shi11, UFF12, VdR09, XHP⁺09, YWD08, Yon11, YW13, YMA15]. **Security-enhanced** [QC12]. **See** [AMYH14]. **Seeking** [GIRBdSG11, PCLT15]. **Segmentation** [BM11, FL10, KC08, KD11, LALS08, WH08]. **Segmentation-based** [FL10]. **Segments** [FTARR05a]. **SELaKT** [MPF04]. **Selectable** [BCG98]. **Selected** [BdVG06, BM07, CMZZ07]. **Selecting** [GP10, HNJ⁺10]. **Selection** [ASTL07, AZMA15, BJMBA15, BMGMF08, CHPHV10, CCMP08, FTARR05b, GBP⁺08, GCC16, KCK10, LKP11, LWL10, MK12, dPSZPVLR⁺16, SW13, TJS⁺13, YKA16]. **Selective** [CS07, Has02, HNP98, INK09]. **Selective-ID** [CS07]. **Selectivity** [HJRW97]. **Self** [AMR⁺14, BD05, CMZZ07, CFF⁺13, CC07, FAT⁺13, HCBB15, MCG14, OCRPdIMG07, Ozd13, PB14, Pau13, RF12, SBS15, ZDE14]. **Self-Adaptation** [MCG14]. **Self-Adjoint** [BD05]. **Self-Assembling** [CMZZ07]. **Self-Assessment** [HCBB15]. **Self-Aware** [FAT⁺13]. **Self-directed** [Ozd13]. **Self-Efficacy** [RF12, SBS15]. **Self-Evolving** [CC07]. **Self-learning** [AMR⁺14]. **Self-management** [ZDE14]. **Self-Reconfigurable** [CFF⁺13]. **Self-Service** [Pau13]. **Self-stabilizing** [PB14]. **Self-Timed** [OCRPdIMG07]. **Semantic** [ATGP09, ASHT⁺16, BBGV07, BNCGD⁺11, CJO⁺13, CTM10, CDD⁺03, CDD⁺04, CDD⁺07, DSM13, FMB⁺11, FBCMR15, GMHGRG⁺13, GLSD11, GSdSB16, HGMT08, JM15, Jun05a, Jun05b, JN08, Jun08, KKB12, KJKS14, LST14, LKB⁺02, MMM⁺12a, Ngu05, OHYJ16, OBO09, RGRR15, SR10, TCS⁺03, VGBLGS⁺08, VGSBLAP12, VBB13, WL13, ZTN⁺15, ZD09, dTU04, DKD⁺13, CLC09, CPMVG13, GL11c, Hef04, HNJ⁺10, Nal10, OCB⁺10, RRM⁺12, SGB⁺13, SMFM05, SA11, VAH07]. **Semantic-based** [CDD⁺04, CDD⁺07]. **Semantically** [AdI16, LKMS08, RJB10]. **SemanticMiner** [MUSA03]. **Semantics** [Are02, ADMdB09, Ban97a, Ban97b, BAPG03, BRF⁺09, BCM08, Bür08, CM03, CB04, DG07, GLD⁺12, GK97, KF10a, KF10b, KAM03, LI05, MCM07, TBS08, Tra00, TGEM07, XCJ13, YMP08, dIELR09]. **Semantized** [KJZJ08]. **Semi** [AP05, GHHE⁺08, LSR10, LHK⁺13, MUF03, THJ16]. **Semi-Automatic** [AP05, GHHE⁺08]. **Semi-Structured** [LSR10, MUF03]. **Semi-Supervised** [LHK⁺13, THJ16]. **Semiautomatic** [Hri02]. **Seminar** [BJ05a]. **Seminars** [SH96]. **Semiringal** [GLS00]. **Semirings** [ÉK02, Vai00]. **Semistructured** [LDSG09]. **Sense** [MNL13]. **Sensemaking** [ZABB07]. **Sensitive** [CLVM09, CS09, LKP11, Meh02, Kuh03]. **Sensitivity** [PA12]. **Sensor** [LGAP11, LLYC12, Log06, MWM10, MdCRMP14, MAT08, PZDH09, PdCdITR06, QZ07, SHZ⁺10]. **Sensors** [SHK10]. **Sentiment** [AA16a, ASAAASJ16, CBRH12, RPCA15, dPSZPVLR⁺16]. **Separation**

[BZA08, CRMLN⁺07, Gaß10, PI04, Wei10]. **Sequence** [Are02, BD06, GR01, HKTV06, Hon01, Lav96, LWH09, SSGS10]. **Sequences** [BH01, Cer97, HW97, Her05, dCPUH⁺07, RC07, Sta02]. **Sequencing** [GSPK08, GSMBFPK10]. **Sequential** [Ish97, NHH06, Şte95, YTM05]. **Sergiu** [CS00]. **Serial** [Gün96, NK95]. **Series** [BB98, BB09, DS03, Dru06, Faz06, GWW05, HK95, Hon96, Hon02, NWDX09, Hon97, Hon99]. **Serious** [Pel14, SKHK14]. **Server** [GHS06, SAKAM11, GJP⁺12a]. **Serverless** [AHT09]. **Servers** [BS06]. **Service** [AA16a, ASTL07, AdI16, AHSN01, AFL08, AdO11, AF04, BCFM05, BGMR⁺16, BP09, BKH⁺13, BCG⁺14, Buf01, CAD⁺06, CBR⁺05, Che09, DT12, DKL10, EMZB14, FGSW14, GPFL12, JJ12, Jun10b, JK10a, KK13b, Kim12, KW10, LM03a, LWS11, LWL10, MYC14, MDO⁺09, MKA11, NL10, NOP08, NM07, NPC⁺09, PCS⁺13, Pau13, QZYL11, Rad14, RvS12, Riz15, RVC12, SLD⁺16, SEK13, SILJ09, SW09, SvRvdV⁺13, SM02b, VAPM12, WK05, XCJ13, YLZW10, ZGC⁺08, ZSG14, ZDE14, dCVM12, dG15, LLM02]. **Service-Dominant** [NL10]. **Service-Oriented** [BCG⁺14, CBR⁺05, FGSW14, NOP08, SEK13, SILJ09, YLZW10, dCVM12, ZGC⁺08]. **Serviceability** [Kim12]. **Services** [BCA⁺10, BHH⁺06, BHS⁺06, Buf01, CVM11, CMMP16, CI12, CS09, COBP⁺14, EDA14, EMGB⁺12, FHJ⁺99, GG08, GPFL12, GFBR08, GSdSB16, GO14, GJP⁺12a, HMB09, HMMP10, JBBH13, Jun10c, JK12b, KKTZ09, KTKP09, MSTW12, MSM07, MCG14, MP06, PTL11, PD10, PS09, PGDD15, PPP⁺11, QL12, Ram01, RLMS13, RRM⁺12, SR10, SBGI14, Sat10, SC14, TR10, TSDP07, VBVNHdDSL12, Vle14, ZFS98, dLH08]. **Sessions** [CGD⁺12, DDJ⁺11, MP09]. **Set** [CGP07b, CK95, FA06, GCC16, KK10, NNT16, PMP02, Rat05, SST07, Sta02, VTHM16, WH08, WXZL15]. **Sets** [AJBTEB06, Ars97, Bul95, CDF97, DHO98, Gro00, HNP98, Her97, Hon95, Ilj09, KS05, KK10, dCPUH⁺07, Pet12, Pop07, RdKO11, RA06, Vit05, Wei08]. **Setting** [DLY08]. **Settings** [Ret08a, RCGBS13]. **Seventy** [JMSY10]. **Severall** [ACL95, Gaß09, KJKS14, Sko08]. **Sevices** [BCNR07]. **SEWASIE** [BBGV07]. **ShanghAI** [LHZS12]. **Shannon** [Fen97]. **Shape** [KM06]. **Shapes** [MGAVF10]. **Shaping** [FGS98]. **Sharable** [RGHH97]. **Share** [CT08a, MPG13]. **Shared** [Gio98, GGB⁺08, MPG13]. **Shared-Workspace** [GGB⁺08]. **Sharing** [BM99, CS03, DDS04, DLR97, HFIBJ13, Kom02, LYLX15, MHA⁺15, MKS09, MPL11, MS11, NW04, OK98, QF12, RAWW05, SBMD10, SE09, SM04, WP03, XNKG15, ZWH10]. **Shark** [SG02]. **SHARP** [GRGPL08]. **Sheet** [MM98]. **Shift** [AT10b, CGFSHG09, Lip00]. **Shifting** [MJS13]. **Shifts** [Spa08]. **Shooters** [GOM⁺13]. **Shop** [NZM09]. **shoppers** [HGIPCPPM11]. **Shopping** [FKK⁺10]. **Short** [NWDX09]. **Short-term** [NWDX09]. **Shortcut** [MP08]. **Shortcuts** [BH14]. **Shortest** [Str97]. **Should** [dSJPM14]. **Showing** [BdGFMT14]. **Shrink** [Ev99]. **Shuffle** [Ito02, NSNK05, NXSA12, PRS95, VTRN12]. **sic** [Mes02]. **Siemens** [Ram01]. **SIFT** [SH11]. **Sign** [Mar00a, VJ09]. **Signal** [LWC⁺04, WZC07]. **Signaling** [HLNA⁺12]. **Signals** [AH04, UV05]. **Signature** [NSMBACBG12, NZCG05, OJSB08]. **Signatures** [DR10, PO11, WMSH09]. **Signcryption** [FZT13]. **Signed** [Tat07]. **Signing** [RMMLBLGS09]. **Silence** [Tin16]. **Silhouette** [CVK97]. **Silhouette-like** [CVK97]. **Sim** [QFB⁺14, Pel14]. **SimCon** [MOG⁺10]. **Similar** [RKJ16, SA10]. **Similarity** [LNH⁺15, NSF⁺10, VV15, WSL07, XWGS09]. **Similarity-based**

[LNH⁺15]. **SIMOLA** [CPLPW15]. **Simple** [BR05, EMGB⁺12, MSSY95, Wat02, dL03]. **Simplification** [Hon02]. **Simplify** [DH10a]. **Simply** [Her02]. **Simpson** [CJ98]. **Simulated** [FSSPLG⁺13, SW13, SA03]. **Simulating** [HPB12, LZM04, PY00]. **Simulation** [And97, DH10b, DZBB⁺12, DCR⁺07, For97, GRS08, HW10, MOG⁺10, NHH06, PKP08, PRW95, Sch01a, SV08, TKD⁺09]. **Simulations** [BB98, CDBZ09, GDW10, Lep98]. **Simulator** [CGVRGSPSP07, MMiF⁺08, NC04, PdICBKN14]. **Simultaneous** [SU01]. **Simultaneously** [CDR⁺09]. **Single** [FA06, Mar02b, TG10]. **Singularity** [Rex98]. **Site** [CLVM09]. **Sites** [BU13, BRAS⁺12, LN08]. **Situated** [ARN04, CPLPW15]. **Situation** [JK10b]. **Situation-Aware** [JK10b]. **Situational** [DLL16, HSR10]. **Situations** [LM01]. **Size** [CS07, Dvo97, JS16, SCW08]. **Sized** [HNP98, SPRP09]. **Skeleton** [AAAG95]. **Skew** [BMMM14, KD11, PF15]. **Skill** [Bec03, CDD⁺07, HH03, HCWA03, SA03]. **Skills** [CDD⁺03, GDW10, LA03b, PD04, RBLR02, SdBC13, SKHK14]. **Skipjack** [CJZ13]. **Skipjack-like** [CJZ13]. **SKYWare** [ELFAR15]. **Slack** [HCK11]. **slender** [Hon97]. **Slicing** [CW00, RB06, RB07]. **Sliding** [KTJ05, KL09b]. **Small** [GXC⁺15, Len00, MX05, SPRP09, TTB13]. **Smart** [BCA⁺10, BBIC13, CMMP16, GHHE⁺08, GHHA10, Jun10c, MOG⁺10, NOGG⁺13, OCW13, PGDD15, SW09, TLS12, XHP⁺09]. **Smartphone** [AGO⁺13]. **Smartphone-Based** [AGO⁺13]. **SmartSocial** [SP16]. **SMDM** [RGP10]. **Smells** [PHPP06]. **SMS** [HKK13]. **SNAP** [ATOFF98]. **Snippets** [WHD04]. **Snort** [SAKAM11]. **SOA** [CTM10, DKL10, HMB09]. **Social** [AGG⁺08, BZ09, BU13, Bic15, BvdTV09, CHH16, DIKL14, FP12, GÁVCNC14, HKKvP08, JKKW16, Jun05c, Jun08, Jun10b, JK12a, JK12b, KKTT16, Kim12, LTY⁺16, LDO⁺12, LCC⁺12, LZZK14, LMA⁺14, LAHZ⁺15, MKS09, MOS⁺13, MPF04, OAR⁺14, Ozd13, PCKJ11, PJH12, PD04, Pre04, RHM15, SBGI14, SESMT10, SBMD10, SA14, SZWdP14, SC14, SP16, SvRvdV⁺13, SSdS⁺11, SZS12, TCW12, TB16, Tin16, TJ15, Vie03, WWD15, ZBKK12]. **Social-Aware** [SBGI14, AGG⁺08]. **Socially** [KPV⁺11, ZD09]. **Society** [ARS00, Gün02, LdP11, MO03, Sch01b, Sin06]. **Socio** [DKD⁺13, FHH08, LKT10]. **Socio-Economic** [FHH08]. **Socio-Institutional** [LKT10]. **Socio-semantic** [DKD⁺13]. **Sofic** [Spa08]. **Soft** [BM03a, GDW10, HMSS01, MSF99, VTHM16]. **Software** [ABB14, AFK01, ALHM⁺14, ACM16, AFP04, AK05, BFF99, Bar03, BMa11, BB08b, Bjø01, BM97, BPC04, CMP08, Car98b, CB12, CL07, CPCLSAGC11, CPFSdAS12, CPSAGPGC12, CRC04, DAd03, Dud08, ESM08, ELFAR15, FKO14, FWT11, Fod06, Fro02, FG10, GG08, GNP05, GIRBdSG11, GB03, HKL⁺06, HW10, HCPdASY14, HCD10, HP15, JBBH13, JJ12, JGM10, JGM⁺13, Kar13, KD02, Kel08, Kie05a, KCKL10, KKK⁺14, LM10, LCHD12, LWS11, LdP11, MPM12, MS10, MM12, Mü102, Nd05, OPP09, PA12, PTNMC08, PRCCS13, POB11a, Raj07, RP08, RdL08, SNAF07, SFP12, Sch02b, SV95, TSCY01, VK03, WO09, Wie08, WPL98, dAO13, dMTS⁺14]. **Software/Hardware** [Nd05]. **SoLo** [Oli01]. **Solution** [BCD13, Jéz95, MM99, PPJ08, RRM⁺12, Sch96, SS09b]. **Solutions** [Aur01, CG09, FML13, Fel01, HLHD⁺07, JV05, LM03b, Mac96, NO98, Neh98, Pop98, Rih98, VUT⁺08]. **Solve** [EC00, GBP⁺08]. **Solved** [FOSS99]. **Solver** [LWC⁺04]. **Solving** [DB12, GRGPL08, Gra98, HME⁺06, JRR16, LLH03, LA07, MKP98, Rat00, SA03,

ZZH⁺12, DBAB12]. **SOM** [LVV10]. **Some** [Aur01, Bra02, GPFL12, IDS02, Kud99, KMM14, LM03b, MC00, MKP98, OK98, Pav95, Vai00, XLMR10, ZDI10, AHT09]. **Songs** [IGS08]. **Sonography** [CLCC10]. **SOPHIE** [Arr07]. **SOS** [HLNA⁺12]. **Source** [AR04, FKO14, FBCMR15, IAS16, JP07, MKS09, MMD12, PB05, TTB09]. **Sources** [MUF03, Rie02, SA10, VBB13, VO02, dTU04]. **South** [BKL12]. **SP** [CJZ13]. **SP/SPS** [CJZ13]. **Space** [BJ97, Hav05, Köh09, LRI03, Les09, MTB⁺08, MM99, Mar04, PB05, YTM05, CP02, OJSB08, DGBM08]. **SPACE-DESIGN** [DGBM08]. **Spaces** [AGG⁺08, AY12, BEH⁺05, Bos08b, GHHA10, HLNA⁺12, Ilj09, Jun10c, KHLAP12, KPV⁺11, KNSN07, Lip00, LW08, Pal05, RAWW05, ST05, Sch08b, Sch09c, Sto02, Vit05, Sch10]. **Spam** [HKK13, LKP11, VV12]. **Spanish** [CM09, GGP08b, PGDD15, dPSZPVL⁺16]. **Spanish-Speaking** [GGP08b]. **Spanning** [DT07, HNS07]. **Sparse** [LST07]. **Spartan** [CFF⁺13]. **Spartan-3** [CFF⁺13]. **Spatial** [Ara03, CDR⁺09, Fal10, GALR02, GALR03, GB10, LN02, LLCN09, ML02, Poo03, Saf08, SH96, SA11, URG⁺13, VCB08, VDBNR98]. **Spatial-reasoning** [ML02]. **Spatial-Temporal** [LLCN09]. **Spatio** [DSCT10, MMEdP12]. **Spatio-Temporal** [MMEdP12, DSCT10]. **Spatiotemporal** [DMS05, KL09b]. **Speaking** [DA13, GGP08b]. **Special** [AFK01, BHRS03, Boe97b, BG01, CS00, CSY02b, DT09, Dor95, DG00, Dvo00, DSRR03, EK99, GALR02, HMSR99, IFd03, JFZ09, KP01, KU00, KZ03, LA03b, Lin04a, Lin04b, Mat99, Mau03a, RS01a, RS01b, RS03, RA06, SdOB09, TM01a, TM01b, Toc02, TM02a, TM02b, Toc03, Mul98b, Mul98a]. **Specializers** [NR08a]. **Specific** [BDL⁺06, ESM08, FRD14, FGSW14, LRS⁺11, MG14]. **Specification** [BRS00a, DSM13, DF00, Fro02, Gär99, JBH⁺10, KASS03, KAM03, KP97a, MC00, Mea97, MR08, MM07, OD03, RTJ01, Sou99, SRR04, WTA01, Zim01, dR05]. **Specifications** [ALHM⁺14, Ber06, BRW03, CM03, DS03, Dvo00, DSRR03, EGG⁺01, Hor04, KP97b, NuR05, PU97, SS03]. **Specify** [RPR11]. **Specifying** [Hei07, RRB03, RCGBS13, Ste00]. **Spectral** [AC07]. **Spectrum** [BD05, FK16]. **Speculation** [SU01]. **Speculative** [CW00]. **Speech** [KM07]. **Speed** [MPPS95, VCB08]. **speranto** [JST11]. **Spiking** [Pau07]. **Spiral** [ATGP09, HC08, Tin16]. **SPL** [FGBS14]. **Splice** [CLVM09]. **Splicing** [KPS96, Rah99]. **Spline** [Ang98]. **Spline-Fourier** [Ang98]. **Splittings** [Ars97]. **Spooler** [MPF⁺16]. **Spot** [HMSS01]. **Spots** [Toc03]. **Spotting** [RdKO11]. **Spreadsheets** [For07]. **Spring** [VM13]. **Spring/AOP** [VM13]. **SPS** [CJZ13]. **SQL** [PRAT09, SCT09]. **SQL/XML** [PRAT09]. **Square** [MYT09]. **Squaring** [MJS13]. **st** [AR95]. **st-numbering** [AR95]. **Stability** [Kar02, Kou09, NKS⁺09]. **stabilizing** [PB14]. **Stable** [LM07]. **Stack** [And97, Lan10, UDC97]. **Stacked** [ACAMM15, CL08]. **Stage** [Log04]. **Stakeholder** [TTB13]. **Standard** [BH14, CDP13, CI12, FZ00, HLC08, KJL09]. **Standards** [BS08, BQV14, CSA10, Duv01, Fra98]. **Standards-based** [BS08]. **Standpoint** [DKL10]. **Starting** [KWH03]. **Starting-Point** [KWH03]. **Starts** [HA03]. **State** [Ara97, ANdMM08, BB08a, Bar03, BG97, Boe97c, BRS00b, BG01, BP08, DDS10, DDG97, GRS08, GK97, GCG08, GS97, Hav05, HSR10, Kir09, MCC13, OL08, PdlCBKN14, SA97, Sch09a, STW09, Sch01c, SV08, SN01, Toc02, WTA01, Win97b, Yeu04, ZSK09, Toc04]. **State-based** [Bar03]. **State-of-the-Art** [HSR10, Toc04]. **Statecharts** [MM03, Tra00]. **States**

[BDL⁺06, STW09]. **Static**
 [AMS04, FA06, Puc10, SLN16, SSGS10].
Statistical
 [AdGCD⁺15, Che09, SW13, Spa08].
Statistics [Les95]. **Steganographic**
 [WP15]. **Steganography** [CS05b, FMS12].
Steiner [DT07, GGS08]. **STEM** [IBN⁺11].
Step [BTD⁺07, GBP⁺08]. **Stepping**
 [Pre04, SZM10]. **Stepping-Stones** [Pre04].
Stereoscopic [HFOB08, SJ13]. **Stochastic**
 [EGDG09, SKA08]. **Stone** [CS05a]. **Stones**
 [Pre04]. **Stopwatch** [TLR09]. **Storage**
 [DDG97, Köh09, LCDP15, XNKG15].
Stores [GJP⁺12b]. **Story** [dARGSb11].
STP [HNS07]. **Strategies**
 [ABB14, APNA12, BCS15, CW12, Has02,
 IS10, JRW10, KBF⁺11, LGL09, PZ03, RR11,
 SKA08, SMMC10]. **Strategy**
 [BCHM12, CM98, HA03, IKM03, JRR16,
 JMKT12, MK12, OBO09]. **Strategy-Based**
 [OBO09]. **Stream** [BCG⁺99, DGIS12,
 FKB⁺15, TFMDM10, Tra13]. **Streaming**
 [GWW05, PZJ09]. **Streams**
 [ARG05, FTARR05b, GKZ05, GM05, JFZ09,
 Jun05b, KL09b, LLS05, THJ16, Yan05].
Strengths [KM13]. **stricken** [LM01].
String [Cal95]. **Strong**
 [BM03a, CN97, RTL06, ZZ96]. **Structural**
 [AH04, BS03, DGL03, GNP05, HWN02,
 KBN14, KZ08, LKZK10, PK98, SCT09,
 TF09, XCJ13]. **Structure** [BCM08, Cet00,
 CJZ13, HMM00, IPCVC12, Kat05, LYLX15,
 MUF03, SST07, TKF06, VdSdMC08, Zou06].
Structure-Based [VdSdMC08].
Structured [GC14, HMA⁺05, HMSS01,
 Kwo97, LSR10, MUF03, PSF98, PSS07,
 SH09, Ski97, THS11, WD02]. **Structures**
 [BGBA10, Boz99, BM96, Fro02, Gaß09,
 Her09, HCWA03, Ilj10, KFK05, Kud99,
 LN02, Vai00]. **Structuring**
 [CL08, MC00, MHA03]. **Student**
 [CGLdMAC14, ELS04, EACGFK13, HR06,
 Kar13, Kro13, OT16, PJ15, Pel14, RKH15,
 STFM12, SCS13, SBS15, SS07, Tez13,
 UHÖD15]. **Students**
 [FP12, KM13, RAS15, WPL98]. **Studies**
 [DRA⁺04, Gal98, SKH14, VRGPSP05,
 VK03]. **Study**
 [AC05, AS14, AR01, BS12a, BB08b, BB10b,
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 BG00a, Bor07, BE98, CGLdMAC14, CM09,
 CPHC11, CB12, CPSAGPGC12, CE11,
 CMSE09, CBG04, DLL16, DAK13, DJJN09,
 DGBM08, DBAB12, GIRBdSG11, GJP⁺12a,
 HA10, HB00, JV11, KP00, LA03a, LASL12,
 LULGFC13, MRK⁺98, MM03, MdCRMP14,
 Mat04, MT99, MV15, MS11, OEK16, PFS07,
 PMRO08, Par09, Pau13, QZB⁺00, RH10,
 RF12, RAS15, SLD⁺16, SFP12, SA97, SC14,
 SF00, Ste00, Str97, Sut01, TWH00, WL13,
 BG00b]. **Studying** [WLKW11]. **Sturm**
 [Neh98]. **Style** [MC00, MM98]. **Styles**
 [BM13, LT13, SA09]. **sub** [ZC09].
Subalgebras [BB10a]. **Subcellular**
 [AGK⁺10]. **Subdivision** [CM98].
Subgraph [AC07, SAA08]. **Subgroup**
 [AP05]. **Submission** [FZ00]. **Subrecursive**
 [Sko08]. **Subroutines** [MKP98]. **Subsets**
 [Sch10]. **Substitution** [NdMM06b, ZZ96].
Substrings [Han10]. **Substructural**
 [Ish00]. **Success** [HSFE12, HLK09b, Pet09,
 RGPk15, SK08, Til01]. **Successful**
 [GJAB95, Hef04]. **Succinct** [AT10a].
Suitability [BCCH11]. **Suitable** [LKHL09].
Suite [MNF⁺13, WL13]. **Summability**
 [BB10b]. **Summaries** [RPCA15].
Summarization [AZMA15, SL10]. **Sums**
 [XMZbL10]. **Sun** [dSC06b].
Superdistribution [Sch09b].
Superorganisms [Rad01]. **Supervised**
 [LHK⁺13, THJ16]. **Supervisory** [TNM09].
Supply [PPJ08, SKSP09]. **Support**
 [ATGP09, AHEAS⁺15, ARS⁺08, BFF11,
 CVFN07, CVSM11, CM09, CCH06,
 CLVM09, Coo06, FKS⁺04, GFT09, GFBR08,
 GL11b, GPSV03, HKKvP08, HVCA12,
 KDKB07, KY10, KOW01, KSdV09, LM10,
 LEJ⁺08, LST14, LMRG14, MMM⁺12a,

ML95, MOG⁺¹⁰, MR08, MRO05, MKI⁺¹², NOP08, PJ15, PZDH09, PMAM14, RSP⁺¹⁴, RLL⁺¹⁰, SMP⁺¹¹, SMMM13, SvRvdV⁺¹³, TFMMDM10, TR10, TB16, VAPM12, WC09, WHD04, dMTS⁺¹⁴, vKL04, SLD⁺¹⁶. **Supported** [MN96, OT16, UT16, MSC03]. **Supporter** [BZ09]. **Supporting** [AVA08, BZ09, CRMLN⁺⁰⁷, CDG14, GP10, GGB⁺⁰⁸, HPE14, HA13, LASL12, LS10, MYCA11, MDO⁺⁰⁹, MOMGSRFM07, MHLB12, NW04, POR10, PBB08, PLG⁺⁰⁸, PSF98, SA10, SD97, TF09, VGBLGS⁺⁰⁸]. **Suprema** [Bar05]. **Surface** [LLLL99]. **Surfaces** [AT10a, ZG05]. **Surjective** [Her97]. **Surrogate** [EMZB14]. **Surveillance** [CO08]. **Survey** [ARQH14, AFP04, DH10b, HM99, HPC10, Kel08, MS00, MKZ06, Pal15, RR06a, UFF12]. **Suspending** [Ban97a]. **Sustain** [RKH15]. **Sustainability** [Joh01, Jun10c]. **Sustainable** [KNSN07, dIB13, MH02, MPF04]. **SVC** [PGSAP14]. **SVC-G9** [PGSAP14]. **SVM** [NWDX09, WSL07]. **Swarm** [DB12, DXZL07, GGP08a, GBP⁺⁰⁸, LA07, ZZH⁺¹², ZC09]. **SWEBOK** [Nav09]. **SWEBOK-based** [Nav09]. **Swedish** [Pet09]. **Sweep** [DT07]. **Sweep-line** [DT07]. **SWePT** [BGMR⁺¹⁶]. **SWET** [SGB⁺¹³]. **Switch** [GN00, KASN08]. **Switching** [SI00]. **Switzerland** [BBM12]. **Sylvester** [vP05]. **Symbol** [BT08, Fen97]. **Symbolic** [Gra98, Laf04, Mau03a, PR06]. **Symbolic-Numerical** [Gra98]. **Symmetric** [PQ99, SS09b, vZG11]. **Symmetries** [DGL03]. **Symmetry** [Jun01]. **Symport** [MVPP02, CG04]. **Symport/Antiport** [CG04]. **Symposia** [RA06]. **Symposium** [BdVG06, BM07, IFd03, Lin04b, ML05, VMdCJ08]. **Synchronisation** [BCM12]. **Synchronisation/Desynchronisation** [BCM12]. **Synchronization** [CS04, DTG10, Kar02, MYCA11, PFS07, SY99, Sal02, SG02]. **Synchronized** [BH02]. **Synchronizing** [MHA⁺¹⁵]. **Synchronous** [ANdMM08, GFBR08, KWC01, MPG13]. **Synchronously** [MX05]. **Synergy** [Rob06]. **Synopsis** [BG00a]. **Synsets** [Hri02]. **Syntactic** [MMM^{+12a}, OBO09]. **Syntax** [AMUFVI09, Wol00]. **Synthesis** [Cap05, GHM04, LCC11, TKF06]. **SySML** [WKSD⁺¹¹]. **System** [AM11, AHSN01, AY00, AAAK15, AKM95, Ano99, ARS00, AS07, AT07, BGP07, BS11, BR97, BH01, BHRS03, BPHN06, BDM15, Bör02, BBP08, BCS15, BJ05a, CAGMPGdAS13, CJO⁺¹³, CXB12, CFF⁺¹³, CVSM11, CM09, CCH06, CSW⁺⁰⁸, CW09, CLCC10, CWTT11, CW12, CCMP08, CD10, DDS04, DRS06, DHC11, DMG07, EKP03, EIH08, ESG10, FZAP13, FDC⁺¹³, FPSFCG07, GHHA10, GRGN13, GRGPL08, GMC08b, GHM04, HPE14, HKL⁺⁰⁶, HLP⁺¹³, HMHGR15, HIGM13, JST11, JL09, KJZJ08, KY10, KM07, KTL⁺¹¹, KNSN07, LN02, LZLW13, LMMPFVI14, MRK⁺⁹⁸, MRP14, MUF03, MYY06, MCC13, MMM12b, MRO05, MR05, NBGS06, NKS⁺⁰⁹, OL08, PRAT09, QZYL11, RKJ16, RS01a, RS01b, RSP⁺¹⁴, RGRR15, RFMLP10, RY09, SNAF07, SG02, SH09, SMP⁺¹¹, Sue10, TYSY09, TRR06, TBVRGLD15, Tra13, TSDP07, Tüf13, VGGsBLAP12, VTRN12, Vie03]. **System** [VBB13, VdR09, WP03, XHP⁺⁰⁹, YLL⁺⁰⁷, YKD⁺⁰⁸, ZHG⁺⁰⁶, ZMAS10, dH00, dTU04, dKR03, dIELR09]. **Systematic** [Aic01, BRH⁺⁰⁸, BdS13, CLC04, JGM10, JGM⁺¹³, Nør10, PvW16, RMFM12, Sut01]. **Systems** [Alh04, And96, AKMS94, AGGH08, ADMdB09, AUN04, Azz10, BCG⁺⁹⁹, BRF⁺⁰⁹, BBL13, BRR99, BGP08, BG04, BH00, CP15, CBN⁺⁰⁶, CAS⁺¹³, CMM01, CN08a, CN08b, CCP⁺⁰⁷, CG04, ČSŽ09, CR00a, CS04, CS14, CM07, CGP07b, CFSC04, CCS10, DT12, DM04, DGBM08, Dus05, Dvo00, DSRR03, ES05, EGK⁺¹², EGDG09, ELS04, FMR09, Fer96, FGSW14, FF08, FR04, Flo04, Fod06, FF04,

dAFL07, FP95, GPCAC11, GVRT⁺¹⁰, GLCV08, Gär99, GNP05, GV00, GMC^{+08a}, GSP04, Gra98, HMSR99, Hel07, HOPN11, HGMT08, Hon95, Hop98, HT06, IS04, JR02, JNS09, JK10b, KWH03, Kap95, KNLS00, KKK⁺¹⁴, KP95, Koó06, KZ08, KHG10, LT13, LS07, LM94a, LGMM⁺¹³, LZM04, LJLCR13, LRS⁺¹¹, Loo06, Ma12, MVM00, MVPP02, MBC12, MHA⁺¹⁵, MZ12, MR12, MPF⁺¹⁶, MKI⁺¹²]. **Systems** [MPK04, NS06, NO98, NdMM08, NdMM12, NS05, NH09, NXSA12, Ois98, OD03, ONRV08, ODSO11, OO08, Ozd13, PJO15, PIO4, PKP08, PB05, PY00, Pau07, PS09, PJRC04, PMLL09, PP99, PJH12, PJN13, PR06, Pop07, QF12, RSW04, RSFMJ12, SI00, SR00, Sch02a, SSM11, SS09b, SZZM10, Sob05, Ste00, Sto03, SBCD15, SRR04, Świ07, Tab07, TFMDM10, TE06, TEK08, UFF12, VMA14, VMFO14, VDLG10, VV12, WKXL05, WKSD⁺¹¹, WC08, YLL⁺⁰⁷, ZDE14, dCVM12, dKR03, vKL04, CVPS95].

t [KSY97, Gün96]. **T-Codes** [Gün96]. **t-resilient** [KSY97]. **Table** [Mue04, NdCFB08, Suz06]. **Table-form** [NdCFB08]. **Tableau** [Pau99, SAB99]. **Tableaux** [Sto99]. **tabled** [CVPS95]. **Tables** [BI08]. **Tablet** [LRB16, OT16, UT16]. **Tabu** [JL08]. **Tabular** [For07]. **Tactics** [PdP⁺⁰⁴]. **Tag** [LdPK⁺¹⁴, dIdSGZ10, MKS09, QF12, THS11]. **Tagger** [TEC⁺⁰⁷]. **Tagging** [CBNDR10, GPCZ⁺¹³, PJH12]. **Tags** [KJZJ08]. **Tailoring** [Kah01]. **Tallinn** [LKT10]. **TAM** [LLSA13]. **Tamil** [MR11]. **Tangible** [MBC13]. **Target** [GP10]. **Targeting** [GOM⁺¹³]. **Task** [AGGH08, CDD⁺⁰⁴, CDD⁺⁰⁷, SSM11, VBP⁺¹¹, VCB08, VDSF98, WSF08]. **Tasks** [AGG⁺⁰⁸, DGBM08, HA13, MRO05, SA10, SM02b, TR10]. **Taxi** [HZZ⁺¹²]. **Taxicab** [CCD03]. **Taxonomies** [ARS⁺⁰⁸]. **Taxonomy** [BC16, GMC^{+08a}, PCC14, QQ11]. **tccp** [AdMGPV06]. **Teach** [CL95]. **Teacher** [Kro13, RF12]. **Teachers** [Die96, FML13, IBN⁺¹¹, LAAPVGMM15, Sin06, WKTL01]. **Teaching** [Bjø01, De 96, GMP⁺¹³, HKS96, KMR96, Kar13, LMO01, Len00, ML95, Mau96a, PSF98, QFB⁺¹⁴, Rad96, Tom95, TBL15, VDBNR98, VKW15, FSELC13]. **Teal** [HCH⁺⁰⁹]. **Teal-Time** [HCH⁺⁰⁹]. **Team** [FP95, Has02, JRR16, SvRvdV⁺¹³, SvRS14, SM02b]. **Team-Oriented** [Has02]. **Teams** [CG96b, GS12, LCHD12, LST14]. **Technical** [MRK⁺⁹⁸]. **Technique** [CA14, SBCJ03, SKP08]. **Techniques** [AK05, BFF99, Bjø01, CPRT05, CKdL08, DH10b, HPC10, HGMT08, Kel08, LSR10, MC00, RP08, TNRGCP⁺¹³]. **Technological** [FBSEGP15, FP05, QFB⁺¹⁴, TE06]. **Technologies** [BSP⁺¹³, Car98a, CPMVG13, GR14, GHS06, Hef04, HLS15, LdP11, LAHZ⁺¹⁵, NS05, Par09, PCS⁺¹³, RC10, Rob06, SMFM05, Uzu13, VGCPAH16, YSP09]. **Technology** [AMA⁺¹⁴, AB09, BP97, Bra15, BFMSPO5, BHS⁺⁰⁶, CR12, CPHC11, DA13, Die96, Dro04, FMLNF07, GPCPL12, GPVILN13, GK06, HKS96, Hol96, JGW11, KHLAP12, LUR16, LZK14, MHA⁺¹⁵, PEPP08, TM02b, TBL15, UP04, VLE12, WKS⁺⁹⁹, dSC05]. **Technology-Enhanced** [VLE12]. **Technology-Oriented** [TM02b]. **Tele** [JFL⁺¹³, MYY06, VRGPSP05, ZHG⁺⁰⁶]. **Tele-assistance** [ZHG⁺⁰⁶]. **Tele-Education** [VRGPSP05]. **Tele-Home** [MYY06]. **Tele-mobile** [JFL⁺¹³]. **Telecommunication** [BCA⁺¹⁰, Buf01]. **Telecommunications** [Gün02]. **Telediagnosis** [SSAB⁺¹³]. **Telematic** [ZFS98]. **Telemedical** [HLP⁺¹³]. **Telemedicine** [SZWdP14]. **Telemetry** [Log04, Log06]. **Telephony** [uRLFH⁺¹³]. **Television** [IS10]. **Tell** [dARGSB11]. **Template** [GC14]. **Template-generated**

[GC14]. **Templates** [PF11]. **Temporal** [BR03, DOM10, DS03, Dru06, Dru12, Dru13, DHP03, DS08, EGDG09, GMS03, GALR02, GALR03, GB10, HMA⁺05, KR03b, LLCN09, MBA12, MMedP12, PR06, RKJ16, STVT07, dH04, DSCT10]. **Temporal-Fuzzy** [MBA12]. **Ten** [Boe97c, CG09, Lar01]. **Tendencies** [FMR09, GNP05]. **Term** [Ber06, BM05, GK13, KD01, NWDX09, RLL⁺10]. **Termination** [DM10]. **Terminology** [SBPR15]. **Terms** [Tüf13]. **Terrain** [CT16]. **territories** [MPRS95]. **Terrorism** [CDCH09]. **Test** [Aic01, Che09, GR01, Gir05, IRMK12, KM13, KW10, LCHD12, LdPK⁺14, NuR05, Tab07]. **Test-Design** [Aic01]. **Test-Driven** [LdPK⁺14]. **TESTAF** [NuR05]. **Testing** [ABB14, AO04, Bol06, GR01, Gir05, GGP08b, Kon03, LRB16, MPPS95, NuR05, Nør10, OCB⁺10, SCT09, Vel04]. **Text** [AZMA15, Bjø01, BHQW02, BM11, CKPK13, CDR⁺09, Fen95a, Fen97, HPB12, HGMT08, KD11, KDKB07, LALS08, QF12, SHH10, SUKG13, SOO97, THJ16, VV15, VC13, VTHM16]. **Texts** [GBHA12, KBF⁺11]. **Textual** [BCCH11]. **Texture** [FL10]. **Textured** [AT10a]. **th** [RK97, ZZ00]. **Their** [Win97a, ASH11, Aur01, BCM08, BH00, BVG08, FP06, FSMP07, GNP05, LTY⁺16, MMP15, MYT09, QQ11, TD96]. **Thematic** [LALS08, RAC10]. **Theorem** [Ber05, BB10b, GL00, Gro00, IK97, KO99, Sch09c, Vel05, Sch05c]. **Theorems** [BB08b, BG97, CS05a, DS10, Lin04c, Wan95]. **Theoretic** [FPT10]. **Theoretical** [BCNR07, CS02, HYC⁺05, RH10, SDJ99, BR07]. **Theoretically** [AP09]. **Theories** [KS10]. **Theory** [Abr07, Aim98, Cal96b, DS08, FMT⁺15, GSW04, GL11c, Hem06, JGW11, KKT16, MJ13, Mar96, NR12, Nag06, Rat05, SH06, Tha10, VTHM16, ZS04, Svo96]. **Theory-based** [FMT⁺15]. **Thesauri** [Rie02]. **Thesaurus** [LdPK⁺14]. **Thesaurus-Based** [LdPK⁺14]. **Things** [BCG⁺14, DMCM14, LAHZ⁺15, NLLJ12, QC12, ZNX⁺12]. **Think** [LM94b]. **thinking** [SM04]. **though** [BZ09]. **Thoughts** [Bjø01]. **Thousand** [CG09]. **Thread** [CW00, LJ00]. **Threads** [Lep98]. **Threat** [ABAL09]. **Three** [BGK02, DRA⁺04, Hon01, Shi11]. **Three-Tier** [BGK02]. **Throttle** [MT99]. **Tier** [BGK02]. **Tietze** [Sch09c]. **Tile** [ACR11, Mar02b]. **Tiling** [Mar02b, Mar04]. **Tilings** [MS03, Mar06a]. **Time** [AdMGPV06, And97, BS11, BG97, CVM11, CS10, CPC00, CP02, DF05, DOM10, DDJ⁺11, DS03, Dru06, EGK⁺12, EHEH05, EGDG09, Faz06, FDR⁺15, Fon00, GWW05, HJRW97, HCH⁺09, HCK11, KCKL10, Köh09, LEC11, Loo06, MN00, ME03, NWDX09, NR08b, OD03, OFCB08, ODSO11, OL08, PMLL09, PD99, RSVR01, RR06b, Ruf01, SZZM10, SF00, Ste00, Tak06, dSC06b, dG15, AT07, Bai12, CSC08, CPS07, DRRGdP07, DHC11, GL11a, Kim10, LZLW13, TY09, ZTN⁺15, ZHG⁺06]. **Time-based** [Kim10]. **Time-Dependent** [OFCB08]. **Time-Release** [Tak06]. **Time-Series** [Dru06]. **Time-space** [CP02]. **Time-varying** [Loo06]. **Timed** [MK99, OCRPdIMG07, OL08, PS09, SV08]. **Timed-event** [PS09]. **Timelines** [ATGP09]. **TIPTOE** [GLD⁺12]. **Tissue** [MPK04]. **Tolerance** [LMRG14]. **Tolerant** [Gär99, Log06]. **Tomescu** [CSZ07]. **Tomorrow** [LMO01]. **Too** [Din97]. **Tool** [AGA12, CKdL08, CPR06, DSM13, DBB13, DS08, FG03, GÁVCNC14, GGPTdP11, GLSD11, GRCGK14, GPSV03, HVCA12, Hor04, Kar13, KHG10, LMRG14, MOG⁺10, MS05, OD03, SSAB⁺13, SBAZ11, SV05, SSGS10, TAL08, dSBGdAdLM08]. **Tool-based** [DSM13]. **Tooling** [MHLB12]. **Toolkit** [FP05]. **Tools** [BHRS03, BMG⁺05, BVG08, EGDG09, FZ00, GR14, GJP⁺12a, LSR10, Mar00b, Mat04, NCH16, PSVOVI07, PK98, RS01a, RS01b,

RC10, SGB⁺13, SR00, SL09, SMP⁺11, SBG⁺12, VGBLGS⁺08, vB96, PS97]. **Toolset** [FGBS14, LB98, AKP01]. **Top** [HA03, KKB12, NNT16]. **Top-** [KKB12, NNT16]. **Top-down** [HA03]. **Topic** [BHQW02]. **Topological** [RWZ09, Spa08, ZZ07]. **Topologies** [LSV06]. **Topology** [ABAL09, CS05a, KD05, LKK08, ME03, Pal05, WG09, Wei10]. **Total** [SCS13, Tur04]. **Totality** [SCS13]. **Touch** [CBNDR10]. **Tour** [Ram01]. **Tourism** [WCH14]. **Tourist** [FKK⁺10]. **Toy** [MM96]. **ToyLisp** [SM96]. **Traces** [HZZ⁺12]. **Tracing** [VSGP05]. **Track** [OMO10]. **Track-To-Track** [OMO10]. **Tracking** [AT10b, Azz10, GOM⁺13, SVK⁺15, SCK⁺09, TG10]. **Trade** [BCZ04, GFBR08]. **Trade-Off** [BCZ04]. **Trade-Offs** [GFBR08]. **Tradeoff** [FMT⁺15]. **Tradeoffs** [YJY14]. **Trader** [FAT⁺13]. **Trading** [CO08, FAT⁺13, SLT08]. **Traditional** [Odl94, RGRR15]. **Traffic** [Che09, GH08, HCH⁺09, KDKDN08, LF98, PS12]. **Tragic** [Odl94]. **TRAILER** [GPCZ⁺13]. **Trails** [GR02]. **TrailTRECer** [GR02]. **Training** [AHSN01, DM04, ES03, FSELC13, Mau97i, MPF⁺16, PMAM14, PD04, RKH15]. **Trainings** [ARS⁺08]. **Trajectories** [VTRN12]. **Trajectory** [LL97]. **Transaction** [Kir09]. **Transactional** [ASAIN14, HCD10]. **Transactions** [BFN05, DMG07]. **Transclusions** [Kol05, KM01]. **Transfer** [BM05, CT08b, LKT10, MH02, MPF04, RN03, VAS05]. **Transference** [LRR04]. **Transformation** [CCP11, DSLO04, Jun08, KASS03, KM06, MYCA11, MP10, PEPP08, VBB13]. **Transformational** [Gär99]. **Transformations** [BRF⁺09, CR07, SW10, SBCJ03, SAB99, SK04]. **Transgenic** [GGS08]. **Transit** [BEH08]. **Transition** [Jon01, Luk08, PR06, VJTJ07]. **Transition-Net** [Jun01]. **Transitive** [Ban97b]. **Translates** [HL03]. **Translation** [BBP95, CGP07b, KBN14, MI05, ZPFG03]. **Transmission** [CLCC10, PZJ09]. **Transparency** [RN03]. **Transparent** [GL11a]. **Transposition** [GD14]. **Trapezoidal** [CJ98]. **Traps** [PF15]. **Traversals** [CNQ04]. **Treasure** [KY10]. **Treat** [Ior07, Ior08]. **Tree** [BC16, Géc02, GGS08, HNS07, PZJ09, Sar05, Sch99, UCM13, WZZ⁺09, XWGS09, LHC⁺13]. **Trees** [AMUFVI09, BR05, DT07, GM05, Lep95, RRR10, Rah99, Sch05a, TNRGCP⁺13]. **Treeworld** [Ski00]. **Trending** [BMUF14]. **Trends** [BRO08, CSY02b, JK10a, KGK12, LUR16, LG08, VGCPAH16, ZDI10]. **Triangulations** [HOS96]. **Trigger** [GWW05]. **Tropos** [MMM⁺12a]. **Trust** [CAD⁺06, KW10, LGAP11, LWL10, Pre04, SLD⁺16, WLKW11]. **Trust-Oriented** [LWL10]. **Trusted** [DH10a, Die10, Lip10, PT10]. **Tube** [BM05]. **Tubes** [Ede01]. **Tuning** [LN08, Vel04]. **Tuple** [LRI03]. **Turing** [Hem99]. **Turkey** [KCK10]. **Turkish** [Tüf13, UHÖD15]. **Tutorial** [CPR06]. **Tutoring** [KHG10]. **Tutors** [HAFS15, KHG10]. **TV** [CFMP15, HL96, LZ09, SJ13]. **Tweeters** [DBB13]. **Tweets** [AS14]. **TwisNER** [THJ16]. **Twitter** [CBRH12, CKPK13, DBB13, KSR16, dIdSGZ10, THJ16]. **Two** [APNA12, BPC04, BCNR07, CR00a, GBP⁺08, GK13, KNLS00, Lin11b, Log04, Mar02a, Mau97i, PS97, VCB08, BRAS⁺12, CCHdCN08, DT07]. **Two-Element** [GK13]. **Two-handed** [VCB08]. **Two-Level** [KNLS00]. **Two-Stage** [Log04]. **Type** [AAAG95, Hri02, MMdMGM06, MS03, Sou99, VFC03, Win97a]. **Type-safe** [MMdMGM06]. **Typed** [FPLS03, Xi03]. **Types** [MHLB12, Moo08, RMM⁺08, VO10, Win97a]. **Typicality** [FL14]. **Typicality-Based** [FL14]. **Typology** [NL10]. **TYPUS** [MR14].

U [YKD⁺08]. **U-campus** [YKD⁺08]. **U.S.** [SC14]. **Ubiquitous** [BBdOR14, BHC05, BAR06, CJH12, CDCH09, GHHA10, JK10b, KKK16, Kim10, LSG⁺14, LGP10, PMRO08, Par09, TFG06, TGLP10, WKXL05, YLZW10]. **UCA** [SCS13]. **UCL** [Lei08]. **UCL-GLORP** [Lei08]. **UCS** [Mau03a]. **Ultra** [CLCC10, EIH08]. **Ultra-Sonography** [CLCC10]. **UML** [Ada06, Are02, CM00, GAMP10, JGM10, KCKL10, LM10, MM06, MM03, MCC13, RH10, RFMLP10, SSGS10, Tra00, YMP08, Yeu04]. **UML-Based** [Ada06, JGM10]. **Unambiguity** [Hon95]. **Unavoidable** [ELFAR15]. **Unbounded** [Cal96a]. **Uncertain** [Pop05]. **Uncertainties** [AM96]. **Uncertainty** [DHP03, MLX10, MNDRF10, Rat00, WFOC98, XLMR10, YX10]. **Uncolorability** [RR06a]. **Unconstrained** [BSB09, Mes02]. **Uncovering** [LCC⁺12]. **Undecidability** [MGMS12]. **Undecidable** [HI99]. **Underestimate** [Sch02c]. **Undergraduate** [HMM00]. **Underlying** [JJ12]. **Understand** [KKT16]. **Understanding** [ES05, JK12b, KW10, Liy02, MR14, PJH12, SL09, TCW12, VMFO14]. **Underutilised** [BKH⁺13]. **Uneven** [KD11]. **Unfolding** [JMP06]. **Unhygienic** [CD10]. **Unification** [SDÖ⁺12, Wol99a, Wol99b, Wol00]. **Unified** [ASW⁺03, KT10, Mau96a]. **Uniform** [Ber05]. **Unifying** [CJ07]. **UniGame** [PD04]. **Union** [Tom03]. **Uniquely** [MVM00]. **Uniqueness** [Sch05c]. **Unit** [MYT09, Nør10, PKSR09]. **Unitarily** [Ior07, Ior08]. **UNITE** [SBS15]. **Units** [CRLNAR05, CRMLN⁺07, NOP08]. **Universal** [AR01, CMS94, Leš09, Roj96]. **Universe** [Cha05]. **Universities** [Len00, PD04]. **University** [DO01, FP12, LRR04, MRK⁺98, UHÖD15, HAS⁺07]. **Unknown** [AMR⁺14, CT08a, CW09]. **Unportable** [Rho10]. **Unstructured** [HMSS01, QF12]. **Unsupervised** [GC14, Suz06]. **UOWHF** [Sar05]. **Update** [JRW10, Köh09, MHA⁺15]. **Updates** [GT01, STW09]. **Updating** [GRHMM⁺15]. **upon** [ASH11, SLK11]. **Upper** [HYC⁺05]. **ups** [KKM08]. **Urgent** [BARR09]. **URL** [APJK09]. **Urysohn** [Leš09, Sch09c]. **Usability** [AFP⁺13, GGPTdP11, GGP08b, HTHW12, Kar13, Kim10, LRB16, LULGFC13, MGT14, PHJ⁺08, TT98, Tüf13, UT16]. **Usage** [Jun05b, KD02, KK13b, MRP14, NSF⁺10, OEK16, vBK08]. **Usage-based** [NSF⁺10]. **Usage-Centered** [KD02]. **Use** [BU13, BQBW03, Bra15, BNCGD⁺11, CCP⁺07, CM00, Die96, FBCMR15, HBT12, KASS03, Len00, MH98, MS05, PBTW07, RMF⁺98, SGB⁺13, STFM12, SBS15, SD97, Tez13, WPL98]. **Used** [ATGP09, DAd03, KSdV09]. **Useful** [CC96]. **User** [APJK09, ASS13, BDL⁺06, BE98, BVV⁺10, CIM14, CFMP15, CWT⁺15, CHH16, CS09, DAK13, DA13, EDA14, FGB⁺14, FDC⁺13, Flo04, GWW05, GHHA10, GLCV08, GGDBP⁺08, GL11b, HOPN11, HT06, IPCVC12, JKKW16, JL16, JJ12, Jun05a, KWH03, LASL12, LVS13, LMMPFVI14, MR08, MROH08, NOGG⁺13, NPC⁺09, PRB⁺11, PMRO08, PLBG13, PLG⁺08, PMAM14, PLSF08, SBMD10, SW04, SG02, SLJC08, Sha11, Sob05, SKH14, SMV08, SKL08, SSV02, TGEM07, DLY08, Pel14, SW09, TJS⁺13, CEK15]. **User-Aware** [EDA14]. **User-Centered** [CIM14]. **User-defined** [PRB⁺11]. **User-Friendly** [LMMPFVI14]. **User-Generated** [SKL08]. **User-given** [GWW05]. **Users** [GP10, HKKvP08, HB11, KM07, PT09, TCW12, RvS12]. **Uses** [SH96]. **USF** [Par09]. **USF-PAS** [Par09]. **Using** [AMR⁺14, Ad03, ARS⁺08, AH04, BS12a, BB08a, Bai12, BDPSNG97, BGBA10, BCG98, BCM12, BHQW02, CH07, CE06, CJ98, CM11, CR07, CGP⁺07a, CPCLSAGC11, CS02, DB03, DGK⁺99,

Dit02, Dru06, EMZB14, EC00, FGB⁺14, FBCMR15, FF04, GÁVCNC14, Gir05, Gle03, GCVRSPGP07, Hef04, HLNA⁺12, HL03, HSD⁺14, IO04, JBBH13, JS16, KCK10, KC08, KASN08, KKB12, KSR16, Kir09, KHN99, KDKDN08, KNSN07, KMN16, KR11, LALS08, LLLL99, LKP11, LS07, LPSF10, LVS13, Log04, LKZK10, MCM07, MTB⁺08, MSM07, MRO05, MAT08, NAK08, NO98, NZCG05, Oli12, Pal15, PRT⁺08, PA12, PT09, PMRO08, PSS⁺13, PCS⁺13, POJB08, PCKJ11, PPG95, Rad14, RAWW05, Ret08a, Rho10, Rie02, SESMT10, SGB⁺13, SLD⁺16, Sch01a, STW09, SH11, STBFM09, Str97, SLPS98, Tab07, TNRGCP⁺13, TEK08, THS11]. **Using** [UDC97, VTHM16, ZAB⁺08, APJK09, AT10b, AK09, AGO⁺13, AP05, BZA08, CLVM09, CT16, CDR⁺09, DB12, DDJ⁺11, FZAP13, FJP06, GRGN13, HK14, HGS⁺08, HAI13, HG11, KH12, LNML03, LKB⁺02, MOG⁺10, MP10, Mue04, NuR05, PLSF08, Puc10, Ste00, SKH⁺10, TG10, TJ15, VV15, VdR09, VV12]. **Usual** [Fro02]. **Utility** [FLF⁺14, RHM15]. **Utility-Oriented** [FLF⁺14]. **Utilization** [HB11, HGMT08, Kim12, Pet09]. **Utilization-level** [Kim12]. **Utilizing** [Rob06]. **Utterances** [KM07]. **UX** [DAK13].

V [Ban97b]. **Vadis** [BP08]. **Valid** [RGP10]. **Validated** [ATOFF98]. **Validating** [BGBA10, Hei07, OCB⁺10, dOBGH⁺14]. **Validation** [AUN04, EK99, MP10, MSF99, SBPR15, STW09, ZPFG03]. **Validity** [UT16]. **Value** [CCD03, SKH12, Vel05]. **Valued** [AS14, YX10, BNA15, Ior00]. **Values** [Akr09, KF10a, KF10b, LF16, SS09a, Zgr07]. **Valve** [DB12]. **Valve-point** [DB12]. **VANET** [ARQH14]. **VANETs** [MGC GCG12, MKA11]. **Variability** [HSD⁺14, JGM10]. **Variable** [AMS04, ASAIN14, Fen15, GHNT97, LA07].

Variable-Length [Fen15, GHNT97]. **Variable-Ordering** [AMS04]. **Variables** [DMCM14, RLL⁺10]. **Variant** [Bod01, EGK⁺12, FP95, NSNK05]. **Variants** [Hon01]. **Variations** [FP06]. **Various** [AV07, CT16, LWG14, dTU04]. **Varying** [DRRGdP07, Loo06]. **Vascular** [BDhKB09]. **VBSME** [Oli12]. **VCA** [QZ07]. **VCC** [ALHM⁺14]. **VDL** [Jon01]. **VDM** [Jon01, Oli01]. **VDMTools(R)** [Lar01]. **VDTNs** [PSS⁺13]. **Vector** [CLVM09, WC09]. **Vectors** [Ara03]. **Vehicle** [XHP⁺09, dG15]. **Vehicular** [HCH⁺09]. **Vein** [BDhKB09]. **Velocity** [DBBS08]. **Vendor** [CPFSdAS12, MPM12]. **Verb** [JM15]. **Verifiable** [NZCG05, NSNK05]. **Verification** [AS07, ADMdB09, AUN04, BLS01, BHRS03, BCD13, BCG⁺14, CP06, Gär99, Har07, KKK⁺14, KZ03, LDSG09, LD06, LKZK10, MM03, Mat04, NI03, Ois98, OD03, OJSB08, POJB08, RS01a, RS01b, RVC12, Ruf01, SK13, SNAF07, Sch01a, SBCJ03, SMSdB05, SdBm05, TSCY01, Vel04, WTA01, dFCC07, dMTS⁺14, WB07]. **Verified** [Lan98].

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