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$-\phi(\xi)$ [KZ16b]. $\{0;1\}^n$ [Sin13]. $\{2^{(2n+1)}+1, 2^{(2n+1)}, 2^{(2n+1)}-1\}$ [MB17]. $2k$ [MS10a]. $2n$ [KAR10]. 2×1 [IEG14]. 6×20 [CSN15]. 8×8 [RJS+13]. ^{2} [Hos12]. $\lfloor x]$ [AS13d]. C [DH17, Hab13a, PRP15, SP11a]. F [HAA16, MHE13]. G [ACK12, Ven14b]. $g\lambda$ [MP15]. K [AlS24a, AlS24b, AA11a, BS21a, BM16a, Bef18, BRS16, BT14b, DAB12, DUP13, DS12c, GNN16, IEME12, JH18, KB16a, MJ15, NDC10, OAR16, OKS18, PA24, PK15b, PZN21, SS14a, SP12, SYR13, ZRP16, AS15a, KAP15, KH20, MHE13, RPV10, SK13b]. L [Ble18, Mus13]. M [DM14, RGCGCMFJ13, MHE13, PS12b]. μ [PBK14]. N [MAt12, RGCGCMFJ13, XL21, GHBN12, MHE13]. $N \times N$ [MFM12]. P [PA24]. Q [Nta14, BM16b, GG12, KBA10]. R [DL19, YK12]. S [Wu21, Wu23a]. T [DR15b, EJC16, Wu23b, OKS14]. $\tau*$ [MP15]. V_n [RAA15].

-Anonymity [BM16a, PA24]. **-Anti-Fuzzy** [AS13b]. **-Arithmetic** [RAA15]. **-ary** [DM14, XL21]. **-Bernstein** [KBA10]. **-bit** [GHBN12]. **-Closed** [MP15]. **-consecutive-at** [MHE13]. **-CSRmesh** [ZYW+18]. **-factor** [Nta14]. **-fuzzy**

[Mus13]. **-Grams** [MAt12]. **-Jobs** [RGCGCMFJ13]. **-LeaSel** [Ven14b]. **-Machines** [RGCGCMFJ13]. **-matrices** [BM16b]. **-Mean** [DS12c]. **-Means** [SK13b, AS15a, RPV10, AlS24b, BS21a, BT14b, DUP13, GNN16, NDC10, OAR16, PK15b, SP11a, SP12, ZRP16, AA11a, DH17, DAB12, Hab13a, MJ15, PRP15, SYR13]. **-Metric** [ACK12]. **-Modes** [PZN21]. **-Nearest** [KH20, AlS24a, Bef18, IEME12, KB16a, OKS18]. **-NN** [JH18]. **-Norm** [DR15b]. **-Order** [OKS14]. **-out-of-** [MHE13]. **-peak** [DL19]. **-QPSK** [SSU10]. **-Quadratic** [Ble18]. **-S** [EJC16, Wu23b]. **-Sensitive** [PA24]. **-Systems** [Wu23a]. **-Trees** [YK12]. **-Tuples** [BM16a]. **-type** [Wu21]. **-Uniform** [KAP15]. **-Unit** [MAA13].

.jpeg [NSS17]. **.png** [NSS17]. **.png/.tif/.jpeg** [NSS17]. **.tif** [NSS17].

/G/1 [AS13d].

0/1 [YMAS17].

1 [ASG10, AS13d, HSK14, NM14, RBB11]. **1-Bit** [SSK13a]. **1-Safe** [Sin13]. **13** [NYS15]. **130nm** [KKS14]. **140** [SVB23]. **140-4G** [SVB23]. **16-bit** [SLK+13]. **19** [KSA20].

2 [EMF14, HJBJ11, HSK14, LK15, RBB11, SPC13, SK18, SS12e]. **2-Axis** [SM14a]. **2-D** [SPC13]. **2-tier** [DM14]. **2.0** [ESB13, HMMN13, YMA13, ZKN10]. **2.5D** [Sha13]. **200-Gb** [MSS13]. **200-Gb/s** [MSS13]. **2009** [Kar11]. **2D** [BA11, BI13, DP12, KEV14, MBKH16, Rab14, RHU12, SAKS24, VPGF10]. **2D-3D** [Rab14]. **2DOFLQG** [TArM14].

3 [RSS+11, Sal15, SGKS12]. **3-Axis** [SZ15]. **3-Connected** [KIH15]. **3-D** [Sal15]. **3-Dimensional** [AAEK18, NAH11]. **3-Disjoint** [RSS+11]. **3-Level** [SS15a]. **3-Regular** [KIH15]. **31A-M-Frozen-in-Idle-State** [AKK11]. **32-Bit** [MFM12]. **328P** [LSM16]. **3D** [AJB13, BSAb12, BS12b, GYP+15, HF16, HO15b, HH13, JM15, KS15a, KMT+24, MBKH16, Rab14, RVGP20, RGS15, SA15a, SM13a, Sha13, SRK10, SM19, Sun19, TSRM10, VPGF10, ZEF17]. **3D-Handwritten** [KS15a]. **3D-Rebuild** [Sun19]. **3G** [ATA14, EBO13, EB13].

4 [DV14]. **4A** [VB13]. **4B** [PB23]. **4EGSOR** [SS12c]. **4EGSOR9L** [SS12c]. **4G** [AAA+17b, Sul17, SVB23, Tha14]. **4T4R** [MAM19]. **4th** [PT15]. **4U** [BA12b].

5 [PUW13].

64-bit [DV14]. **65nm** [SAR16b]. **6lo** [RKBB14]. **6T** [RSK15a].

7-Bit [FPS16].

8 [NM14]. **8-Bit** [AKK11, ARS13]. **802.11b** [DV16, GK12a, KG15b]. **802.11p** [AM15]. **802.15.4** [DKS14, RS13a]. **802.15.4/ZigBee** [DKS14]. **802.16** [Kum14a, RKG10]. **802.16e** [GDD13, KDTD11, SSG11]. **802.1X** [HR21, KA21]. **802.22** [JM14, MJM16]. **8GB** [PB23].

9 [MR13a, SOME16]. **90nm** [RJS+13].

A-CBF [PA13]. **A-r-Star** [OHT13]. **A3MR** [AB20]. **A3MR-NEMO** [AB20]. **AAA** [AB20]. **AADL** [BB10, BBC12b]. **Abacus** [MB16]. **Abadan** [TSS12]. **Abandoned** [PP17b]. **ABC** [AD24, AAA17a, KC14b, MBL15a, SCE14]. **Ability** [DUP13, LcCm13]. **Abled** [PR15]. **Abnormality** [AS12f, Las10, TV13]. **Absolute** [DSJ11b, II16]. **Absorbing** [DGJ12]. **Abstractive** [SS17a]. **AC** [Ena12, Iss13, MAI15]. **AC/DC** [Ena12]. **AC4LV** [AMS14]. **Academic** [AAEA16, DUP13, DTO23, Far14a, GC24, JFJN20, KM13b, USC12]. **Accelerated** [FR14, SDJ13]. **Accelerating** [KEBF13]. **Acceleration** [Gha16]. **Accelerator** [Say22]. **Accelerometer** [GK15c]. **Acceptance** [ASS17, AAO22, OAA24, Pra14]. **Accepting** [KA14]. **Access** [Abu14, ABF14, AkAA14, AmM12, Aq14a, ASN12, MKOS14, CS16a, CS18, DT14, DV16, EAa14, ETG17, ES12b, GHD17, HSP10, IHH14, sNIALY13, JS18a, KIA15, KSlAM12, KN12c, LK15, MMG16, MK13d, MM14b, NAD19, NMAB14, PA14, Pou13, RK21, SNP15, SOO15, TGL13, TAM14a]. **Access-Aware** [ETG17]. **Accessibility** [AOK18, SP15e]. **Accessing** [SMM11]. **ACCFLA** [TAM14a]. **Accident** [EAM14, MH13b, NKM12, PZN21, Rah12]. **Accidental** [SAAM17]. **Accidents** [AZY18a]. **according** [AS18c, EBO13, JM14]. **Accounting** [OAW12]. **Accra** [GAA17, OAG17]. **Accumulate** [GSN14]. **Accumulation** [RMD10]. **Accuracy** [AA16b, Ask14, KR17, REA12, SY15, Zon17]. **Accurate** [Abb12a, AWA12, AHBAR+11, AMK12, Dur14, NM20, TRR16]. **Acetate** [PN10]. **Achieve** [DKS14, KMS12, NJB16, PB14]. **Achievement** [AJ18, AAEA16]. **Achieving** [EEKG17]. **Acknowledgement** [SN15c]. **Acknowledgment** [NKR14]. **ACO** [JSY14, NS13b, SAKS24, VST17]. **Acoustic** [DK18, SET15, TS17]. **Acquisition** [Ba13, DDN14, Mun14, SS10b, ZCZ24, RPMH24]. **Acreage** [TK+17]. **Across** [MB15c, VMA23, GKG16]. **Action** [DL21, EEM12]. **Actionable** [KS12a]. **Activation** [TRM23]. **Active** [AMA15, AAA17a, ASM13, AMK12, BK17, CHG12, HB13, JPP12, KVRS14, KKR+14, NEA17, PMP12, PMH10, SKM16, SDS20, UR12, VRS12]. **Activeness** [GL16]. **Activities** [AIG12, SS15b]. **Activity** [FYM11, GEAE18, Gho15, GK15c, JH18, KBEA18, KDC12, KH13, MMHA11, PM15, RKGK15]. **Activity-based** [RKGK15]. **Actual** [HE15, TA10]. **Actuating** [SPXT17]. **Actuator**

[Cha17, FAK14, KTN12, Nad14]. **ACWMF** [ST14]. **Ad** [AMG13, ASNS10, AA12f, AV10, ASD16, AJC14, AS15d, Bad12, BD10a, BGS11, BD10b, BS12c, DB13b, ES13, GE17, KM16b, KA12e, KBT+21, Mah19, Meg10, NV12, PP13a, PSS11, RD17a, SWP19, SN15c, SSMP13, SF15b, TAM14b, VMT13, YRV17]. **Ad-Hoc** [DB13b, GE17, NV12, ASNS10, BS12c, ES13, KA12e, PSS11, SSMP13, SF15b, SWP19]. **Adaboost** [BA15b, Abb12a]. **Adaboost-based** [BA15b]. **Adaptability** [OAR16, RA12a]. **Adaptation** [AK14, FAZ13, KT10, RO11]. **Adapted** [Kor23]. **Adaption** [CS12]. **Adaptive** [Abd18, AAY21, ATM12, ASY17, ASS10, AhAT13, AsS13, AAoS14, AERS11, ASD16, AHK12, AVS13, Bad13b, BECM11, BBD13, BSP11, BWH15, CTG10, Cha14, CWC15, CZW15a, DM10, ElZA13, El 20, EBR12, EJC16, FRR11a, FAK14, GEAE18, GE17, GKM+18, GSA11, HJT14, HKY15, Ibr18, ITK21, JHP12, JT15, JTA19, JTI19, KM17, KM15a, KJK12, KSL+18, KPB12, KA13a, KVKR16, LBA16, MBMB12, Nad14, NEA17, NM13, NH13, Ngu24a, OAA16, ONJ13, Ori14, OSA14, OJ11, PCW10, PPP11, QCERM15, QJY11, RT13, Rad13, RAJ+12, RS12, RS14b, SPP13, SEb13, SDZ15, SGM+11, SAR18, SHD13, SM13c, SDS15, SP18c, TBR15, TOMGBSS13, TNC10, UR16, VK11, WDD16, ZRZ11, ZBI14, ZZ11, UA14]. **Adaptive-Transmission-Power** [ASD16]. **Adaptivity** [RA12a]. **Add** [EAa14]. **Add/Drop** [EAa14]. **Addaptive** [Anh14a]. **Adder** [KKS14, MKWK15, SSK13a, SLK+13]. **Addiction** [Far24]. **Additive** [BA23, DD13]. **Adenoids** [KN12a]. **Adhoc** [HS15b, KP10a, VG16]. **Adiabatic** [SN14a, SSS13c]. **Adjacency** [SSV11]. **Adjacent** [TKC+13]. **Adjectives** [TT11]. **Adjustable** [MMA13]. **Adjusted** [Jas13]. **Adjustment** [GEB12, KT14]. **Adleman** [IPR15]. **Administration** [GMRK12, LOAO23, SAM14a]. **Admission** [LG13b, BG17, VMT13]. **Adomian** [SMAM15]. **Adopting** [AAI13, ADKsO14, ES15b, FCW14, KSS18, KMG20, NF17]. **Adoption** [AS18a, ATAAAF19, AnAA14, AO16, EEM12, NOO16, OK14, UAMN17]. **ADPS** [LHKR16]. **Adsorber** [IM15]. **ADU** [Far24]. **Adult** [CRBJ12]. **Advance** [ADFAJ15, JM16]. **Advanced** [AM13a, AGZ15, AAOA23, DS12b, ETG17, JBT23, KB16b, NKH12, PSM15, SG16b, YSH12]. **advancements** [VJ24]. **Advances** [HK19]. **Advancing** [Has24]. **Advantages** [MK17, SEA16]. **Adversarial** [Ala16, AK19, ZYL+21]. **Adversary** [EOO22]. **Adverse** [ZK12]. **Advertisement** [DMS13]. **Advertising** [OSS14]. **Adviser** [ZAE18]. **Advisory** [AAA16, IGS17]. **AEAR** [AS24]. **AECS** [TVY17]. **AeLF** [QCERM15]. **Aerial** [ABL17, MOM17, Rez12, SA15a]. **Aerodynamic** [HA16]. **Aerogel** [AHZ15b]. **Aerogel/Glass** [AHZ15b]. **Aeronautical** [MC13]. **Aerosols** [PR12]. **AES** [BC22, GGM23, MZEE13]. **Affect** [MSM17]. **Affective** [BFD14]. **Affects** [SAA24]. **affine** [CZW15b]. **Affluent** [LCP21]. **Affordable** [ALO17]. **Africa** [IND13, SP11b]. **after** [NKD14, ST11]. **Against** [GJM16, Bat18, BH17b, EOO22, IS21, SN15b, SSS16, SS16d, YS11]. **Agarwal** [CKD12]. **Age** [AYAB18]. **Aged** [PR15]. **Agencies** [EAE19]. **Agent** [AAYM13, AH17a, ASS15b, BKB11, CJC19, FH13, JK14b, KP16, KS16a, KGAM10, OOE18, Ojh11, RC12, Sal18, TO13, FTLK14, KAS12]. **Agents** [AGL17, HA17, Hus12, MAMS12]. **Agglomerative** [MAMA16]. **Aggregate** [AC18, HKS12]. **Aggregated** [RSK15b]. **Aggregating** [SS23b]. **Aggregation** [FRR11b, KP16, KMMM12a, KS13a, KPAB14, NS13b, SPP11, SL11]. **Aggregator** [ABYB22]. **Agile** [AIG12, BA12a, DR15a, FCW14, MR13b, SC12, GT11]. **Aging** [KR11b]. **Agreement** [BSI12]. **Agricultural** [MJ14, PSS12, RÇ16, SB18a]. **Agriculture** [OAA24, WKG+18, YS11]. **Agriculturists** [YS11]. **Agro** [MM15a]. **Agro-ecosystem** [MM15a]. **Ahead** [AJT17, JM18, RSK15b]. **AHLs** [ASM13]. **Ahmad** [SU20]. **Ahmadu** [UDA13]. **AHP** [BSS12]. **AHP-QFD** [BSS12]. **AI** [Amb24, RVGP20, Upa23]. **Aid** [AO13b, BML22, Bou12a, NAH11, SC19b, CM12]. **Aided** [HO15b, LP16, MRG19, PBVD22, SBC12]. **Aided-Decision** [SBC12]. **Aids** [Gha13, SC14a, BI12, ZRE16]. **Air** [ASD19, AM17b, BBC12a, EAMD14, NAhA13, NAD19, RMP17, Sal15, SM17b, SJK21, ZAE18]. **Air-Gap** [BBC12a]. **Air-to-Ground** [NAhA13]. **Air2Day** [ZAE18]. **Airborne** [MM16]. **Aircraft** [NVR12, dSEdZ14]. **Airflow** [MB15c, MBR16]. **Airline** [LPP12]. **Airtarget** [TS17]. **Aklim** [ESH+14]. **al** [CKD12]. **Alamouti** [IEG14, PT15]. **Alanine** [KJA15]. **Alarming** [VSS16]. **Alarms** [FKT12, SF15a]. **Aleatory** [DA12b]. **Alert** [AsRA+12, ARDS18, BKK13, DDC+24, MO17, MIS12]. **Alexander** [HS18]. **Algebra** [BD13, SMSM10]. **Algeria** [BC12, RSB12]. **Algorism** [Sun19]. **Algorithm** [AOB12, AD24, Abb12a, AA14a, AS17, AM11, AJ13, AAS14, AA13a, AJ14, MNP11, Ae14a, Abu14, AMS13, ASN11, AS15b, AMA14a, AA12b, AA12c, AM13a, AU23, AMAHH19, AhAT13, AmAdS12, AA18b, Alh12, AA20, AYYB15, AA12e, AAA14b, AI18, AA11a, AOK14, AGL17, AA12f, AS11, AAZN21, ASCR11, ALH+24, AA12g, AAD13, AAY15, ASG11, CK13, AMB11, AA17b, AAMA20, ANA11, AB13c, ur13, AMTM11, AAY17, AMH11, L13, BKK13, BWS+12, BSI12, BS12b, BS21a, BM16a, BRD12, BBD13, BBA12, BS11a, BP15, BO16, BMRA12, BSM+12, CW23, CD16, CM13, Cha14, Cha15, CS15b, CS15c, Cur20, CA16, DMM14a, DT14, DL19, DK13, DCH16, DH19, DN12, DSJ11b, DF15, DD13, DPT14, DBB12, DH12, DRS15, DUP13, DS12b, Dha12, DA12a, DB13b, DPB14, Dur14]. **Algorithm** [Eja12, ESZED15, EHSA23, ENEBES15, El 20, EBB17, EEKG17, EME13, Ela12, Ela11, EEGHS15, EMF14, ETI14, Far17, FR14, FR15, GNN16, Gha16, GMAR14, GV15, GG11, GJ14, HB12a, Hal13, HMC12a, HMY12, HG11, HF20, HAS17, Hem22, HST19, HKY15, HS10, wHsYwT12, mH14b, Hus16, Ibr18, IE12, IGS17, Isu16, JAG15a, JM18, JPJ18, JPDB14, JSK10, JM15, KK10a, KN12a, KH20, KTS10, KG15a, KRSB12, KAR10, KBTB12, KK20, KBN18, KJ12a, KS15c, KK16a, KB16a, KS16a, KDB17, KSS12, Key12, KKI16, KH12, KIH15, KS16d, KEV14, KKM18, KR10, KAAM11, KA12f, KGK13, KK14, KSK14, KVKR16, KS16e, KNS20, LGC11, LSB17, LBB11, LNM24, LGZX17, MM14a, MMN18, MM12a, Mal13a, MK17, MD12a, MEAT11, Maz21, MSN12, MRR21, ME15, MM23, MMR14c]. **Algorithm** [MESNH17, MAM16, MBL15a, MG17b, MB15b, MTM12, MHV+14, MB17, NKM11, NAK+14, NBF14, NW13, NM20, NBKM13, NMB13, NK14a, Ngu24a, NS13c, NO18, NU18, ONK24, Ode14, OP18, OEA18, OON17, OAE16, OC13, OSA14, OG16, OHI15, PR10a, PD14, PDK14, PC11a, PS15b, PPM12, PP10, Pat14, RD13, RB14a, RS13b, RMS12, RAA14, RB11, Ran13, REA12, RPV10, RKEdK14, RK17, RAHH16, RKG10, SH23, SMVK11, SCE14, ST16, SD16, SCD10, SS13b, SSP13a, Sar16a, SE15, SD17, SHR14, SK16, SP12, Sha18, SAS13, She11, SSSS12, SM12a, SQ18, ST11, SGS15, SAk13b, SSS12, SM12b, SM13c, SSV14, SRS14b, SM14b, Sin14, Sin16, SE10, SV14b, SRA15, Sub10, SAP16, SC19b, SB18c, Sul17, VDS12, SV10, SSZ16, SB12c, SS13f, SSY11]. **Algorithm** [SKZ22, TFT11, Tah17, TK14, TL16, TS14, TS17, TB12c, TNC10, TY15a, TOHS14, TAY15, TY16, UA14, UJ13, VKB14, Ven14a, VM14a, VJD22, VST17, Vya14, WDS13, WKAL24, YAT15a, YEE14, ZTM11, ZZW24, ZZ11, BAA24, GSR21, HLZ+24, SG10, TA12, USK17]. **Algorithm-Based** [ZZW24]. **Algorithmic** [KSMM15, NK15]. **Algorithms** [AII13, ALO17, Abu17, AO13a, AHAT16, AF15, ANA11, BJ12, BAS12a, Bef18, BMU14, BV14, BOB17, BS12c, CJ10, CS11, DXT23a, DL19, DRFF15, DAB12, DL13, DB13a, EBAS11, EEH14, EHA18, EMS19, FS11, GMM21, GEG23, GMS12, Hos12, HEN13, JA16a, JI10b, JS18b, KS14a, KVK19, KH15, KS10, KSS13, KSL+18, KC11, KJ12b, KB16c, KK10c, KG15c, LSS20, MHK12, MSM15, MAM16, MG19, NP13, NmBV13, Neb13, Ngu16, NMK15, OJ11, Oua12, PG15a, PKDS17, PB15, PRT+16, Ps14b, MP17, Red19, Rok20, RJA23, SE12a, SE14, SSAK10, SP15b, SPC13, SAS21, SG16a, SAK18, SABA12, SAKS24, SAM14a, SSG11, SA12e, Sri12, SJV+15, SA14, TR14b, TN14b, WG14]. **Aliasing** [PPP11]. **ALIDS** [Bad13b]. **Alignment** [ADH17, JJA14, KEBF13, LBB11, PK12a, RD13, SAK18, TERCM15]. **Alignments** [GK10]. **Alleviation** [TD21]. **Allocation** [ASP17, MKOS14, BJ12, BB14a, BA11, DL23, ED19, FHM16, GSB12, HYA12, HEN13, KAA13, RBF12, RSSV14, RRR11, SSO14, TR12, VT15, VMT13]. **Alpha** [KGK13, RA18]. **Alpha-Power** [RA18]. **Alphabet** [AS12a]. **Alphabets** [BO21, NS13a]. **Altera** [MFM12]. **Alternate** [PT13]. **alternating** [TA12]. **Alternative** [GGX12, IR16]. **Altitude** [CSN15]. **ALU** [ARS13, ACK14, KKS14]. **Alumina** [EH14]. **Alzheimer** [ASH16b, RMD10, VMM14]. **Amalgamation** [Kum14a]. **Amazigh** [BO21, EREM11]. **Ambiguation** [Eg13]. **Ambiguity** [SR13b]. **Ambulance** [BJPP15]. **AMDFLT** [DPB14]. **AMHCD** [EREM11]. **AMI** [NWS15]. **among** [Add12, Ash19, KAL15, MMH12, MAI15, SS14d]. **Amplifier** [AM14, BKM12, KVRS14, LGM12b, MDGS13, PBK14, VRS12, LGM12a]. **Amplifiers** [SMT19]. **Anacardium** [AGG16]. **Analog** [KN12b, GBM10]. **Analogical** [HMAA13, MRG19]. **analogue** [LGM12a]. **Analogy** [ABB20]. **Analysis** [AN16a, AC18, ARP17, am12a, AA16a, APU16, AR15, AMN12, Ade13a, Afr14, AJ10, AKK11, Agg17, AJSG11, AHZ14, Ahm20, ATA22, AMBM11, Al 13, ARK13, ARL16, AB12b, AV13, Ans14, ASA14, Ara15, AK11, AS13d, AZMP17, AMS14, MKOS14, BEE13, BS17, BAO16, BSS15, BMU14, Bej16, BBB16, BRR16, BKM15, BSP11, BOB17, BBL13, BOS15, BB13b, BJS14, BAK20, BG20, BT14b, ÇGDT18, Cha12, CM15a, CR12, CN10, CT10, CB16, CKD12, DFGG15, DXT23a, DS10, DDC12, DP15b, DDM+23, Deb20, DB13a, DDDD12, DDN14, DM14, EH16, EK14b, El 13, EMS19, Eln14, ELDM13, EE13b, FJM16, FM13, Fen18, FLLR20, GJ15a, GA15, GK12a, Gho15, GGI14, GMS12, GS11, GGM23, GK15c, HF16, HKA15, HAAA15, HZS14, HS12, HAT16, HSP10, HM18, HS24, IS21]. **Analysis** [II16, IMIA11, IRT11, IAA13, JZS13, JPAK11, JI10a, JC14, JD15, JKS+12, JK14a, KRR11, KHAE19, KVN10, KJ12a, KV16a, KVRS14, Ker13, KWS+11, Kha13, KE14, KVK19, KNI14, KH15, KRH13, KJJ15, KGAM10, KG11, KAAM11, KKK13, Kum14a, KRR15, KK16b, KK22, KRR13, KNV10, KC15c, KG15c, LR11, LR12, Lic20, LCP21, Liu24, MKN12, MO17, MM13, MLRU12, MHE15, MRH15, MAI12, MS17, MG12, MKA17, Mal13c, MS11, MGA20, MMTS13, MRR21, MSP12, MRJN14, MRM13, MMR14c, MJM16, MSS13, MEE16, MH12b, MSR16, Nad17, NAZ17, NAhA13, NCL11, NC14, NM20, NM19, NYS15, ND11, NMK15, OMH11, OA15, OSS14, PUW13, PN12, PVR20, PPR17, PPU11, PB16, PCC12, PIB11, PDG16, PBVD22, PSS11, PMA13, PPP11, PRT+16, PA19, PAH17, PMP14]. **Analysis** [RS13a, RSB12, RKR15, RKA13, RSSV14, RM12, RP10, RN24, RH15, RRR11, Ras16, RD17a, RMG13, RK17, RHK15, RT20, Rok20, RJA23, RJC17, SDB15a, SZ15, SZOK24, SAA24, SPBP17, SD12a, SSS13a, SS12b, SOT18, SHR11, SBR18, SG14, SCW16, SS10e, SSV11, SG12a, SS13d, SG16a, SG16b, SRK10, SSG14, SM14b, SZUSNK19, SK14b, SA12d, SMT17, Sub20, SSRD12, SGJ12, SV12b, SW17, SSZ16, SB11c, TT14, TN14a, TSE17, TAM14b, TCS14, TC10, Tha11, TD16b, TOHS14, TAH13, Vad20, VR14, VB10, VK11, VM12a, VSN13, VDM22, WKC11, WAG11, WH21, WRJ23, Wu23b, YAE11, ZD15]. **Analytic** [Agg13, LAM14, MBR16]. **Analytical** [AZY18a, BGS11, BNS15, CCG12, DKP21, DDDD12, DKS14, Job17a, KT14, KMMM12a, SSO14, SNJ16, SKGP12, TJ12, HAb14]. **Analytics** [Amb24, PK19, SMGS17, TVS19]. **Analyze** [BA23, EAEE14, KA11, LcCm13, MD14a]. **Analyzer** [BK10b, RK14, SFAS19, TT11]. **Analyzers** [AG13]. **Analyzing** [DD20, GJP13, KAR12, RD13, SSMP13]. **Anatomy** [EAEE15]. **Anchor** [SV14b]. **Ancient** [SS12g]. **Android** [KDB17, AZ16, AYS19, AIP18, AA17b, CS15b, DBKN20, HM18, IOO20, JKTM15, KMT+24, MP12b, NA18, PA23a, PA23b, RK16, RA23, USC12, Ver16, WT13, WES17]. **Android-based** [KDB17, PA23a, RA23, WES17]. **ANFIS** [BWH15, AJM+15, KP15a, LLSL12, SND13, SSA16]. **Angle** [ESH+14, EBO13, WSW+13]. **Angles** [Abd14b, AN16b, MZ18, Rag15]. **Angular** [PB14, RRVP12]. **Animal** [OC20, OFI17]. **Animation** [PZ10]. **Anisotropic** [Sam13]. **ANLRED** [S13]. **Anlysis** [Jov15]. **ANN** [AO13a, AkC13, BHC12, BAA24, FA13, KS13b, MK13c, Mos11, SND13, SSG14, SMT17]. **ANN-based** [FA13, MK13c]. **Annealing**

[AKS+13, FD14, GMAR14, GEG23, KJ12b, TB12c, Zon17]. **Annotations** [Far14b, SC15a]. **Annual** [Ras16, Ras17]. **ANODR** [SS10d]. **Anomalies** [Cur20]. **Anomalous** [SF15b]. **Anomaly** [AAC16, AW20, AH12c, BS21a, BKSB15, DDC+24, EA11, HJB+14, ISM+17, PM21, Vad20]. **Anonymity** [BM16a, MC17a, PA24]. **Anonymous** [AE14b]. **Answer** [GF14, She11]. **Answering** [CSM21]. **Ant** [AA18b, AF15, BH17b, FK12, HSMb12, HMC12a, JSY14, JK14b, KS15c, PCR12, SF15a, SK13a, SMS16, SHR14, TAH13]. **Antenatal** [SP11b]. **Antenna** [AS14a, AVRN12, AK18b, AI13a, AAA+17b, AGZ15, EMA11, FR14, FSG17, JTI19, KCD13, KNGT10, LK16b, MT13b, PVR20, PA17, PB16, PK12b, PS16a, RC14, RK15, RT20, SKS13, SS13a, SA16, SSG14, SKJ15, SSK13b, TRDB24]. **Antennas** [AH12a, Ade13b, DJA13, JD13, JBK13, TR15]. **Anti** [AS13b, HHS14, Mis14, SMSM10, SZEM16, ZCZ24]. **Anti-counterfeit** [ZCZ24]. **Anti-Money** [HHS14]. **Anti-Spyware** [SZEM16]. **Anti-Windup** [Mis14]. **Antialiasing** [RM16]. **Anticancer** [FMS13]. **Anticipated** [RGR15]. **Anticipating** [Abb12b]. **Antirobustness** [BO17]. **Antiviral** [ZRE15]. **AntMeans** [HMC12a]. **Anyigba** [ASD19]. **AO** [JJA14]. **AODV** [AJSG11, BGS11, DS10, DA10, DGPP15, HS15d, KJJ15, KK12b, KC15c, MAM15, MS10b, PIB11, SS10d, SG12a, SA15c, SRC12, TY15b, TKR15, VV12]. **AOMDV** [ES13, KVKR16, KC15c, TKR15]. **APC** [GDS16]. **APD** [BOS15]. **Aperiodic** [ARHERZ10]. **Aperture** [Has14]. **API** [HS24, AAS24, CW23, MKAR22, PSG12, PA23a, RA23, SRK10]. **APIs** [AS24]. **App** [AHAPT15, SDW21, Ver16]. **Appetite** [TD16b]. **Appliances** [Joh14, Kad16, MA15, SGA13]. **Applicability** [MR13a, RMS14a]. **Application** [Ade11, AAT16, Ali19, ARL16, AAR13, AIP18, Ara15, AER19, BK14, BD13, Bar14, BS16, BK17, BML22, BYKO17, CN12, CK12, DV16, DV14, Eja12, EKI16, EK14a, EME15, Far24, FLM11, GEAE15, GVRP10, GK12b, GSCT12, GPB22, GKK13, Has16, HBN12, IUN10, JD13, JSSA20, JFJN20, JI10a, KNSS11, KA12d, KHSE12, KBN18, KMG21, KM16d, LR12, LBNP12, LAAI23, LSP17, LCP21, LAM14, MG17a, Mal13b, MK18a, MM20b, MM14b, MNB13a, MNB13b, MP12b, MK18b, MTM12, ML13, NI14, Nad17, NM14, NA18, NKM12, OFE15, PAK16, PWA12, PA17, PP16, PA23a, Pra14, PP12b, PW23, RT11, RK16, RKGK16, RA12b, RHT19, RDD+12, SMSC14, SS10a, Sal14, SN15b, SOT18, SYR17, SP11b, SPP16, SS23a, TSS12, TY13a, TG18, TO13, WES17, Yak18]. **Application** [YMA13, Zhu21, AB17]. **Applications** [AKK11, ACK12, AK18b, AMK13, ATB12, AYS19, AS13a, AAaNJ13, AG14, AAR14, Bon15, CS16a, CHG12, CKA18, DFGG15, DBKN20, EADEA17, FEE13, FCW14, FSG17, GC24, GE12, GENERM16, HSK14, KB14a, Ker13, KD22, KD15, KK10c, LSK17, LK16b, MKWK15, MDM17, MMK16, NSMK17, PCS18, PK19, PK12b, PS16a, PF20, Ras17, RGK17, RK15, SZM18, SS14c, SSS15a, SM10, SAR18, MNB+22, SSP13b, SRS14b, SKJ15, SET15, SA12e, TRDB24, TD16b, TAM13, TS16, VRS12, YAE11, ZEE15]. **Applied** [ASS10, ABD22, CAL+14, DBM14, DGH16, DXT23b, HES14, İHŞ17, JTA19, KAFS15, Lic20, MGA20, MRG19, SAk13b, SP15e, TN14a, TERCM15, TOHS14, YMAS17, DDN14]. **Applying** [BM15a, Ghe16, JAG15a, MK13b, MJ14, Rad13, SsTM12, ZRZ11]. **Appointment** [AB16a, EKI16]. **Appraisal** [RGK17]. **Approach** [ASH16a, AEk13, ADH17, AHH13, ADT17, AEEO24, AD14a, AAA20, Agg13, AHZ15a, AAB22, AAA11, AHBG19, AS18a, AzSKM12, AS14c, AS18b, Alb15, ARHERZ10, AJI15, AGRR10, AOK18, AH12c, ASK15, AYAI17b, AK15, AS18d, ASH13, AAC13, AA11b, aAO14, AGH14, AAS13, BCO13, BB14a, Bad13b, BM13b, BN14, BS12b, BP16, BRD15, BS14a, BMM13, BRR16, BYT14, BK10b, BP15, BBL13, BKB11, BA15b, BMRA12, IU18, Cai18, CA11, CR12, CJK17, CGKP13, DAaGZ13, DDB11, DPJB12, DP11, DD20, DKP10, DRBR24, DBB24, Eis14, ESEMD21, EBR12, EMA11, ESB13, ESE16, EnFn14, FML20, FRR11b, FZM12, FY12, FCW14, FCS11, FTLK14, Gaa16, GEAE18, GPWS18, GSP18, GMRK12, GP12, GSA11, GFMS14, GSB12, GCS14, GENERM16, GJM16, GSA12b, GJ14, HM13, HZS14, HF20, HK10, HSH17]. **Approach** [HPR17, HAb14, IPB14, IM12, Ira12, sNIALY13, IND13, JSSA20, JS18a, Jah18, JS12b, JPJ18, JS12c, JA11, JP15, JVG15, JLCV16, Jay12, JP16, JGZ13, JS15, KA12c, KSA20, KK18, KB12a, KS12a, KRSB12, KV15, KK16a, KT12a, KST16, KP15b, KJJ15, KBK12, KSC11, KJKK12, KRM12, KA13a, KS13b, KAR15, KSMM15, KRR13, Kum10, KR16, LR11, LCP21, MM13, MC17a, MM11a, MD13, Mal13b, Mal13c, MJ15, MB13a, MP12a, MM16, MA10, MNB13a, MNB13b, ME15, MMPH15, MR12b, MB13b, MIS12, MD14b, MAMS12, MVC10, NP19, NKR14, NTY19, NK15, NUK16, NM20, Neg13, NSM14, NJB16, OOE18, OP18, OO21, OE14, PDK14, PB13, PSA18, PRP15, PR16, PG11, PS13, PS10, PMM18, PMD13, RR16, RUB11, RTD10, RRudS12, RSA11, RAR24, RGK17, RML11, RGCGCMFJ13]. **Approach** [RL14, SSG13, SB21, SE17, SB13a, SF15a, SS10b, SN10a, SMS16, SG13a, ŞAG17, SP15c, SSS15a, SA12b, SHR11, STG12, SP15d, SA12c, SD12b, SC15b, SSC15a, SGT$^+$11, SNJ16, SSC11, SZUSNK19, ST14, SA12d, SRM12, Sta22, SV12b, SB18b, SMR16, TGcO14, TB14, TERCM15, TSY18, TV13, TK$^+$17, TS11, UNM18a, UNM18b, US15, VG12, VMM14, VP10, Win14, Wu21, YRA23, YAA14, YMR$^+$12, ZCDR13, AR16, DS12a, FD14, GN14, GAA17, NM24, RP15, RH14]. **Approaches** [AA14d, AB13c, ARR20, CP15b, DFGG15, EAEE14, GJS17, GV15, HEBR11, HFSM12, MSM17, Ori14, OOC18, RKR11, SRTB11, BR11a, KAS12]. **Approachment** [SDW21]. **Appropriate** [AA18b, EG14]. **Approximate** [AS18b, BHK13, NW13, ZYW$^+$18]. **Approximation** [KBK10, Kha20, KC15b, LA17, MMA13, SLU14]. **Apps** [AIP18]. **Apriori** [ur13, STS19]. **AQM** [OMH11, S13, SN10a]. **AR-HMM** [Isl18]. **Arabia** [AS19]. **Arabian** [Alt11]. **Arabic** [Ae14a, AbAAw12, AAG13, AHM17, AAS13, DAB$^+$16, DB12a, Eg13, ETKE20, EEE14, EA18, EEL11, Far12, GF14, ME14, MBE10, MAt12, She11, TB13, Yac15]. **ARABIRS** [Yac15]. **Arbitrarily** [JT15]. **Arcade** [DSS18]. **Archetype** [ADS16]. **Architectural** [RM11, USC12]. **Architecture** [AM11, AHZAH16, AD18, ABAO24, ABBG14, BECM11, BBB16, BK10a, BM15c, BK11, CS16a, CDC18, DLBM12, DH19, DBB24, EzHEgT13, Far13, FSNR18, GSA12a, KUM13a, KPV12, KB16b, Kum19, LHKR16, MM12a, MM15c, OAW12, OV13, PA23a, RSJT14, RBN+16, RD17b, SE16, Sm13b, She12, SM15b, SK10c, SR14, TY15a, TO13, TAM13, UAA16, VMA23, VV18, JSD14, MN24, Sri12, Liu24]. **Architectures** [AB17, CLBA+12, HSMb12, LB11, MKCV13, RS16, RRB16, SB11b, SSM12]. **Archiving** [OJO11]. **ARDL** [Mal13c]. **Arduino** [AIC19, RR18]. **Area** [APU16, AICN14, Ala16, AKG20, CPSP13, GL16, GMRK12, GK12a, Jay15, JMM21, KAAA13, KK10c, LSB17, Mal10, PA13, Par14a, PP16, SK15a, SSK13a, SM13c, TAMA13, TMS15, UDA13, YK13]. **Arhythmia** [KKM18]. **Aricha** [SAAM17]. **ARIMA** [HJBJ11, HLZ+24]. **Arithmetic** [GRP13, PR10b, RAA15, RS11, SR14, AS16]. **Arm** [SPXT17]. **Aroko** [Olu14]. **Arranged** [SM17b]. **Arrangements** [GM14b, rPGM14, GM15b]. **Arranging** [SCL14]. **Array** [BSM17, GA15, Kum19, LR12, SM14a, SM17b, SC19b, Tah14]. **Arrays** [AA16a, Bou12b, CR15, DRS15, FR14, ZYW+18]. **Arrhythmia** [IHB+15]. **Arrival** [Abd14b, AOO20, AS15b, KS18, KC15a, KK17b, MG12]. **Arrivals** [KRR15, RRR11, SRSV14, RSSV14]. **Art** [AMG+12, HO15c, Ish14, NP13, PS15e, RRB16, SAK18, NUK16, HaB13b]. **Artefacts** [MN22]. **Artery** [HS14]. **Article** [MD13]. **Articles** [CPG15, KVK19]. **Articulated** [SS12d]. **Articulations** [MBKC15]. **Artifacts** [AR15, HSH17]. **Artificial** [ASD19, AD24, AA14a, AAA14b, AHH14, AI18, AGG16, ASG11, ANA11, BSAb12, BI12, BS11a, BWH15, BML22, CP15a, DK11, DXT23b, DTO23, EBAS11, GRS22, GGK14, GYP+15, JIF12, Jab14, JPDB14, JAB22, KSKS23, KCD13, KSK14, LDB+22, MK18a, Mes16, MK15a, MB15b, MRG19, MG19, NO18, PC11a, QKRB11, RBF12, RM15, SHSA12, SO14a, SGS15, SC13, SSA16, SSK13b, SBC12, SSJ12, Tah17, TBN+15, TOMGBSS13, YWT12, ZEB17]. **Artisanal** [SKZ22, SVB23]. **ARX** [OJR11]. **ary** [DM14, XL21]. **AS-Cycle** [ZYL+21]. **Asantewaa** [AP16]. **ASP.NET** [GENERM16]. **Aspect** [ASB12, GAZ13, MMHA11]. **Aspect-Oriented** [ASB12, GAZ13, MMHA11]. **AspectJ** [SMM11]. **Aspects** [DP16, IAQ11, MB16]. **ASR** [KBEA17]. **Assembly** [SS10a, STG13]. **Assessing** [AK18a, ATM18, HHHK21, RKGK16]. **Assessment** [AHA14, AAO22, AAA11, AAO11, AMY23, AS19, ur13, BC12, CB16, DA12b, ENE13, GSP18, GFMS14, HB16, KA12a, KRH13, KB15, LS13, MM14b, MAM19, MD12b, MJP18, MRG19, OAA24, PFS12, Poo22, RÇ16, Ras17, RR22, Sab16, She11, Sub24]. **Assign** [CS18]. **Assignment** [CK13, WDS13, GHD17]. **Assist** [IA18, LSA+17]. **assistance** [MHK12]. **Assisted** [PG15b, SZS15, RV12b, Tha14]. **Assisting** [EAE19]. **Assistive** [AMS14, Sal19, SS23a]. **Associated** [BFD15, Mes23, SSV11, VV14]. **Association** [AMBS16, DBM14, KS12a, LHM15, Mah13, OP18, PP12a, PP10, STG12, VMM14, YRV14]. **Associations** [EsGK14]. **Associative**

[El 13, NmEM13, ZYM13]. **Assorted** [KTDG12]. **Assurance** [Kas17, MKSB22]. **Assuring** [BNS15]. **Asymmetric** [KMS15]. **Asymmetrical** [PB16]. **Asymptotic** [EEB16]. **Asynchronous** [MS14b, SSK$^+$10, SM12a]. **AT89C5130A** [AKK11]. **AT89C5130A/31A** [AKK11]. **AT89C5130A/31A-M-Frozen-in-Idle-State** [AKK11]. **ATAM** [GSA12a]. **ATC** [Pri13]. **Athens** [PTPS19]. **ATM** [LEO15, SYP10]. **ATMA** [MP12b]. **ATMega** [LSM16]. **Atmospheric** [AN16b, PR12, SR15a]. **Atom** [MFM12]. **Atomic** [BAIs$^+$14]. **Atoms** [SPB12]. **Atrophy** [TRR16]. **Attachment** [Pra14]. **Attack** [ARAA11, AM17a, AK16, AMY23, AV10, AV13, Bat18, BH17b, BO17, BKSB15, DSB12, JSK17, KBT$^+$21, KJJ15, LKS14, MAM15, PK15a, PC15b, PA19, RSM15, MP17, RC12, SNP15, SU12, SSS16, TY15b, UJ14, VR11, YRA23, ZTL$^+$14]. **Attacked** [MRH15]. **Attacks** [AMG$^+$12, AS15d, Cur20, EOO22, KC20, KSS$^+$14b, MA12, NKG12, NBL15, Par11, RMVP14, SG13a, SC16, SS16d, UC15]. **Attendance** [JJKD14, OAO18]. **Attenuation** [Kum14a]. **Attitude** [HZ14, SFA14, SZ15, SDZ15, SKM16]. **Attitudes** [Add12]. **Attribute** [GHH15, IA15, KK10a, PA24, PP13c, VG12]. **Attributes** [ST16, YRV14]. **Auction** [MK17, TR12]. **Audio** [DD15, HO15c, IR10, KFEN21, Lah16, PG13a, SS10c, WDN$^+$20, YBA12]. **Audio-Visual** [IR10]. **Audit** [RGNA13, SU20]. **Auditing** [BR15, SS16a]. **Auditory** [RHK15, SV14a]. **Augmented** [AJ18, Ari23, CHG12, GVW24]. **AUN** [UI16]. **Authentic** [EsGK14]. **Authenticated** [SYP10, VV12]. **Authentication** [AN14, AmM12, AAS24, AS24, LEO15, BBM14, BCBS14, BHC12, CM12, DRBR24, DBB24, EAJ$^+$15, EME13, Far13, GC24, GCP13, HMGV12, HR21, JS14, JP16, KA21, KT12b, KK13c, KMG20, LBNP12, MK13a, MIAEFS15, MNYMGG12, Okp17, RW20, RDD$^+$12, STM13, SSS16, ZAHH16, SMJ12, Liu24]. **Authentication/Authorization** [AS24]. **Authentications** [SC16]. **Authoring** [MB13a]. **Authorís** [Nas11]. **Authority** [EzHEgT13]. **Authorization** [AS24, CS18]. **Authorized** [BR15]. **Authorship** [EK14b]. **Auto** [AS24, BO16, IGS17, KM13a, MNHB12, SS10a, ZYM13]. **Auto-Associative** [ZYM13]. **Auto-delegation** [KM13a]. **Auto-Flow** [SS10a]. **Auto-Immunity** [BO16]. **Auto-Scheduling** [IGS17]. **Autocorrelation** [DB10]. **AutocorrelationTechniques** [NRR12]. **Autoimmunity** [BO17]. **Automata** [Al 14, DDDD12, DB12b, ElR16, HJG$^+$13, Hew11, KR15, MM15a, MK15b, NSM13, SZZR11, TAM14a, ZSR14]. **Automate** [PS21]. **Automated** [AmAdS12, AS13a, CHW16, CS16b, Cha12, DSDD12, ENC12, EEA19, GS16a, GP15, GEG23, Hik13, KSV10, Kha20, KK15c, LHKR16, NHS11, OFI17, RBDD16, SB11a, SWH16, SNA13, UAA16, UNM18a, WBL$^+$23]. **Automatic** [AD24, ATH12, Ahm14a, ASB15, AJI15, ASH16b, AERE21, AS12e, BS12a, BB12a, Cai17, COWK14, DAB$^+$16, DP15b, DMB21, DRS13, DBW19b, Far12, GGK14, GJM16, HMN18, ISH12b, Jay12, KN17b, KNS17, KKR$^+$14, KLS13, LC17a, MO17, MB11a, NR16, NRP12, Obe23, ONK24, OLT14, PFS12, PG13b, PMH10, RNM14, RRB12, Rez12, SPK16, SC15a, Sm13b, TArM14, VPGF10, Win14, WHP14]. **Automatically** [EAE19, KJ14]. **Automating** [Tes15, Upa23]. **Automation** [BM15a, BA16, CMKS15, NA18, PHK+15, PCS18, PSA18, WKG+18]. **Automaton** [BP11, HKS12]. **Automorphism** [Ela11]. **Automotive** [PRK17, TB12a]. **Autonomous** [AAA14b, CBhM12, HM13, JPAK11, KNI14, MOM17, SA15a, SBHM13, MNB+22, TVY17]. **Autonomy** [Kor23]. **Autoregressive** [GCK17, IM15, Mal13c]. **Availability** [MJM17, MY13, WBK22]. **Available** [ETD13, RB16]. **AVC** [AJN18, AE12a, DLBM12, JKS+12, PB19, Sar13, BWS+12]. **Average** [AB12b, HO15a, Kei14, MRP16, Neg13, OA12, RM15]. **Averaging** [MP12a, OJR11]. **Aversion** [SNP15]. **Aviation** [KAFS15]. **AVISPA** [VV12]. **AVL** [Tri10]. **Avoid** [MAM15]. **Avoidance** [HM13, HEs12, KAS13, S13, YSH12]. **Avoiding** [KA12b, MFE13]. **AVR** [ASS10]. **Aware** [AS18b, AS18d, BM14b, CSKB11, CTG10, DF15, ETG17, Fla18, KZ16a, KM16b, KDTD11, MB13a, NV12, PSS12, RGS15, SMSC14, Sal18, SAR18, SM13d, SDS15, KVR14, Meg10]. **Awareness** [Ash19, DSS13, aKNP+15, ZRE16]. **AWGN** [AEE15, AAaN15, BR11b, IS21, MA17, PAH17, SGD13]. **Axes** [SPXT17]. **Axial** [GK15c]. **Axially** [SK15b]. **Axis** [AVT13, Rag15, SZ15, SKM16, SM14a]. **Azeotropic** [PSD13].

b [KB14a, BB13a, SAK13a, SN10b, TOMGBSS13, VR12, VR15b, YPS19]. **B-DEC** [YPS19]. **B-scan** [SN10b]. **B-Spline** [SAK13a, VR12, TOMGBSS13]. **B-splines** [VR15b]. **B2C** [Sri12]. **Back** [AS12a, ASC15, AB13c, LG11, RV16, SO14a, SSP13a, Sud10]. **Back-Prop** [RV16]. **Back-Propagation** [AB13c, SSP13a]. **Background** [KA13a, KY15, MKK13, SB21]. **Backhaul** [Kum14a]. **Backlash** [GAA15]. **Backlogging** [BMF11]. **Backoff** [JT11]. **Backordering** [TYSS15]. **Backpropogation** [IUN10]. **Backscattering** [ASK17]. **Backstepping** [IHH11]. **Backtracking** [EDD19]. **Backward** [AV15, TY15a]. **Bacterial** [JA22, KJ12a, KR10, YAT15b]. **Bad** [BD18, PRT+16]. **Baffles** [Hus15]. **Bag** [BP16]. **Bag-of-Features** [BP16]. **BAGA** [MHV+14]. **Bagging** [MV12b, VK13]. **Baghdad** [ANAK17]. **Bagley** [ŞAG17]. **Baids** [RC12]. **Balance** [aAO14, DBW19b, FSER20]. **Balanced** [DBB12, EmdHNmAW13, ES15b, KAFS15, RRudS12]. **Balancer** [ABBG14]. **Balancing** [CJK+12, sMTEkEdAr12, EMF14, ETG17, GK12a, Kon15, KG15c, Ngu24b, OAA13, PPP16a, SD18, SP13, SH15, STG13, SVJ15, Tri10, YMA16, PPM12]. **Band** [AK18b, AI13a, DJA13, LW16, MDGS13, MFE13, PVR20, PA17, PK12b, SDD14, SKJ15, VMT13, MT13b, PS16a, PPP11, RC14]. **Bands** [BI19, CA16, JM14, SHS23]. **Bandwidth** [AMN12, BBMA13, DD14, ElZA13, JD13, JMM21, KCD13, KA17, LGM12a, MSP12, OMH11, RSSV14, RS11, RRR11, SMT19, SRM13, VD15, VMT13, YRV17]. **Bangla** [AA17a].

Bangladesh [am12a, APU16, Rah12, RM15, SAAM17]. **Bank** [AP16, IS21, PJ12, Sab16, CTG10, PPP11]. **Banking** [DS12a, HMN18, HMB13, HHS14, NF17, OOC18, Sab16, TS15, ZUDS16]. **Bankruptcy** [ZRZ11]. **Banks** [KK14, SE14, SCE14]. **BANs** [TAMA13]. **Banten** [RHT19]. **Bargaining** [FHM16]. **Barrier** [KAA20]. **Barrier-Free** [KAA20]. **barriers** [GT11]. **Bars** [DC22, HBN12]. **Base** [DSA11, IEME12, PA23b, USC12, Ask14, BSG15, BLA12, DSS13, MEE15, OO14, TK$^+$17]. **Base-Fuzzy** [PA23b]. **Based** [AD24, Ade13b, AR10, AG10, AHZ15a, AASAA15, AS24, AVH10, ABAO24, BBC12a, CN10, DS10, DP11, DL23, DKP10, DRBR24, DBB24, Far14b, GC24, GVW24, HK10, HS10, HR14b, IR10, JG11, JA11, KGAM10, KJKK12, MAaM14, Man10, MAt12, Ngu24b, ONK24, PVL11, S24, SS10a, SA10, ST11, SMK17, SP10, TNC10, VN10, ZZW24, ZKN10, AN14, ASH16a, AC18, Abb12b, AII13, AS17, AJ15, AE13, AHAS$^+$17, AAEK18, AAH21, ATH12, ABYB22, AHZAH16, Abd14a, ADT17, AH12a, AJ14, Abd14b, AH12b, ATM12, ANE$^+$13, AYAB18, AZM13, AD14a, ASY17, AAA20, Ade13a, AM19a, ASN11, AKH15, Agn15, AJSG11, AS15b, AS12b, Ahm14a, AKN13, AEA17, AAO11, AH17a, AD11, AHBG19, AMAHH19, AS18a, ATA22, Aa13c, Ak13, AmAr14, AmM12, Am13b, AQ15]. **based** [Aq14a, ArAn13, AsS13, AIC19, AH14, AH11, Ali12, ARK13, ASH15, AAA16, AHH14, AQ14b, ASM13, AMG$^+$12, Als18, AT17, AOK14, AGL17, AA12f, AA14d, AMS16, AC15, AKA$^+$18, AAZN21, ASCR11, AERS11, AOK18, CK13, AYM16, Anh15b, ASK15, AIP18, AA17b, AER19, AAO13, AVS13, ALA12, AG14, AAMA20, AE17, CT13, ANA11, AKB16, AAaN15, ur13, aAO14, AM14, AHS15, AZY18b, BA15a, BSAb12, BM14a, BAM13, BA11, Bar14, BS12b, BS21a, Bas12b, BECM11, Baz18, BKM12, BMU14, BRD12, BB12a, BFD15, BS14a, BBHL12, BBC12b, BS11b, BH17b, BM13c, BYT14, BSP11, BV21, BNS15, BI13, BC22, BKB11, Bou12a, Bou13, Bou12b, BA15b, BKSB15, CS13, CHW16, MRTB16, COWK14, CS16b, CJK16, CT14, CQM15, CSP14, CSN15, CPSP13, CT10, CS15c]. **based** [CC17, CHG12, CKA18, DXT23a, DL19, Dak23, DR14, DK11, DSB12, DMS13, DN12, DSDD12, DV16, DSA11, DSJ11b, DDL18, DRS13, DT22, DBM14, DPT14, DK18, DBB12, DR12, DS12a, DR15b, DSM14, DS12b, Dha12, DS12c, DBW19a, DB13b, Dur14, CB12, EAS16, EUT17, EER14, EEH14, EUEI23, ElZA13, EsGK14, EsTeEh$^+$13, El 20, EAE19, ETKE20, EBB17, EGES15, EME13, EAEE15, EEL11, ENE14, Ela12, EAEa12, Elc11, Elg13, ESR13, EIB$^+$11, EJC16, EHHM17, EAF$^+$16, EB13, EAO15, ED19, EnFn14, FA13, Far13, Far11, Far17, FRR11a, FRR11b, FAZ13, eFKS13, FR12, FSG17, FH13, FNH13, FSER20, FPA13, Gaa16, GEAE15, GPWS18, GJ15b, GJP13, GCK17, GHD17, GSA11, GAZ13, GSB12, GP15, GK13, GHH15, GRS22, GT13, GPB22, GGX12, GJ14, GOCA15, HJBJ11, HKA15]. **based** [HMO17, HAAA15, HMC12a, HZ14, HMGV12, HaB13b, HWT$^+$13, HPC13, HIE14, HAS17, HS12, HHHK21, HE15, HB16, HAAT16, HMB13, HM18, Hew11, HR22, Hik13, HTPB11, HR14a, HST19, HAH15, HZLL15, HLZ$^+$24, mH14b, HK15, Hus12, HEN13, VNM15, Ibr14, IHH14, IAH14, IM12,

İHŞ17, IKY22, Isl18, IN15, IA15, Isu16, JHP12, JA16a, JA16b, JA12, JSD14, Jah18, JVJ12, JBK13, JS14, JC14, JJN14, JM18, JS12c, JAsA13, Jas13, JK14b, JM15, KM17, KAA13, KS14a, KM13a, KFEN21, KHAE19, KB12a, KC14a, KSS18, KUM13a, KCD13, KKT15, KRP12, KHSE12, Kas17, KAR12, KS14b, KG15b, KS15c, KP15a, KA16b, KV16a, KA10, KPM16, KJKM21, KDB17, Kei14, KTBK12, KMB14, KMMM12a, KMMM12b, KT12a, KAqC14, KAP11, KJK12, KNS17, KS16d, KB14b, KBM22, KMT+24, KW16]. **based** [KA21, KBAQ15, KKK12, KN12c, KR14, KS13a, KK15b, KR10, Kum12, KA12f, KAS12, KPV12, KGK13, KVR14, Kum14a, KS15e, KC15b, KVS16, KS16e, KS13c, LJ16, LBNP12, Las10, LHKR16, LcCm13, LC17a, LC17b, LSSD20, LMZ12, LKS14, LWL+23, LGZX17, MWS20, MM13, MBKC15, MHK12, MN15, Mah19, MAA13, MH12a, MC17a, MK13c, MM11a, Mal13a, MK17, MJ15, MSM17, MMG16, MB13a, MK18a, MA16, Mar12, MRP16, MA12, MP12a, MM18, MS10b, Maz21, MRR21, ME15, MAE16b, MB13b, MK18b, MMR14c, MSA16, MSA17, MAE19, MNR14, MZAE16, MD12b, Mos11, MAM12, MABE16, MDNA12, MCA14, MEKS15, MNYMGG12, MZ18, MI13, Mug24, MJP18, MGB11, Mun14, MMK16, MEH14, Nad14, NTY19, NUK16, NEA17, NK19, NV12, NP11, NRRM12, NSM13, ND17, ND15, NNR16, Ngu21]. **based**
[Ngu23, NJB16, ND11, MSA18, NF15, NMK14, NMK15, NS23, Nta14, OMM14, Ode14, OC20, OOE18, OE14, OS16, OFE15, ONJ13, OOC18, OCZ13, PAK16, PPM12, PB13, Par14a, Par14b, PRP15, PG11, PP13c, PB19, PS16b, PC15a, PSG12, PM15, PG15b, PRT+16, PMM18, PDR11, PA23a, PP12b, PA12, PWG15, PG13c, PGS13, PS12b, PA23b, QT15, QKRB11, QJ13, RMP11, RRVP12, RS13a, RTK15, RUB11, RR11, RÇ16, RMS12, RSHI12, RBN+16, RSA16, RM16, RAA14, VGS11, RJS+13, RS12, RAE15, RB11, Ran13, REA12, RKR11, RV13, RB14b, RW20, RB15, RMD10, RAHH16, RS14b, RKGK15, RP24, RG21, RH14, RS13d, RAB12, RDE+15, RS16, RGJ11, RGNA13, RA23, RPS12, RL14, RJC17, RD17b, RK21, SV12a, fSG13, SSG13, DBS15, SMN+22, SA15a, SE16, SKS13, SAY16]. **based**
[SN15a, SM17a, SS14b, SP15b, SO14a, SYAS11, SO14b, SIAI14, SN15b, SN15c, SOOA13, SCD10, SMS16, SZZR11, SPC13, SK18, SS12b, SG13b, SP15c, SC15a, SAS21, SS13c, SPP11, SSP15a, STE14, SHD13, SSAZ13, SHS23, SI13, Sha14, SG12a, SSK13a, SAS13, SSS13b, SS13d, SSA14, SN14a, SC15b, She11, SA15c, SAI16, SM12a, SB11a, SGS15, SRS14a, SKT14, SSC15a, SY15, SDB15b, SGS18, SK13b, SBM+15, SMM11, SSG11, SH12, SK12b, SSS13c, SP15e, SC15c, SSA16, SE11, SK14b, SC16, SA12d, SVJ15, SA12e, SB18a, SMT17, SL15, SB12b, SC19b, Suj14, SZS15, Sun19, SN16, SJV+15, SJ19, SR17, SB12c, TBKG13, TGL13, TFT11, TT14, Tah14, TX20, TAMA13, TBN+15, TL16, TAS+16, TAM19, TB14, TGR12, Tha13, TS15, TY15a, Tha11, TMP11, TRSK15, TY13b, TM13]. **based** [TAH13, TY16, Tua17, USR17, UAA16, UNM18b, UR12, UR16, US15, UO23, VKB14, VRS12, VK13, VM12a, Ven14b, VD15, Ver17, VMT13, Vya14, VDM22, WC15, WDAJ15, WDS13, WES17, XCY11, Yac15, YRV14, YYS+23a, YRMB15,

YEE14, YMA13, You13, You18, YPS19, ZEB17, ZEfNF13, ZAER12, ZD15]. **Based-on** [WDAJ15]. **Baseline** [AHM14b, BWS+12, CK12]. **Basic** [AMM21, MC13, IHB+15]. **Basis** [DHT13, MK18a, MKT17, VR15b]. **BASK** [SA12e]. **Bat** [GV15, RAA14, TAY15, UA14]. **Batch** [AD14a, DH12, GN14, KC15a, RBT10]. **Batch-based** [AD14a]. **Bathymetry** [NRL17]. **Batteries** [SD18]. **Battery** [BAK14, MA16]. **Battling** [Far24]. **Bayer** [MM21]. **Bayes** [AU23, Bef18, GS16a, HS24, SN15a, TK15]. **Bayesian** [FRR11a, JA11, MHV+14, NCL11, RJC17, SJ12, SC15b, Sin16, VV14]. **BB** [VM12b]. **BB-BC** [VM12b]. **BBO** [JSK10, SS13a]. **BC** [VM12b]. **BCH** [MA13a]. **BCI** [AkC13, KAR12, ZEB17]. **BCO** [JSY14]. **BDD** [SSC11]. **be** [DBM14]. **Beacon** [RS13a, RKB19]. **Beacons** [YK13]. **Beam** [BBD13, JTI19, VR15a]. **Beam-Forming** [JTI19]. **Beamforming** [KK17a, KT15, VK11]. **Beams** [DRS15, IFT14]. **Beans** [MBA20]. **Becoming** [LSM16, SHHL13]. **Bed** [MMHP17, SFA14, DGPP15]. **Bee** [AD24, AA14a, AAA14b, ASG11, JSY14, KSK14, MB15b, NO18, PC11a, SGS15, SVJ15, Tah17]. **Before** [NG10]. **Beginning** [MG19]. **Behavior** [AB13b, DL23, EEB16, EN13, FSNR18, FK15, GA15, GSP18, HK15, IFT14, MS14b, NMN15, PP13a, RD13, RKR10, SEE13, SS15b, Vad20, Ali19]. **Behavioral** [NU12, SS21]. **Behaviors** [ZRP16]. **Behaviour** [DJ12, JSD14, KS16c]. **Behavioural** [KAAM11]. **behind** [NUK16]. **Bello** [UDA13]. **BEMD** [EAMAES16]. **BEMD-DWT-DCT-SVD** [EAMAES16]. **Benchmark** [AS13a, KJ12b, PB23, YAT15b]. **Benchmarking** [PKK18]. **Benefit** [JH18, MG12, Qte14]. **Benefits** [Asa13, OD13, TGR12]. **Bengali** [ASCR11]. **Benign** [Sha16]. **Beowulf** [PKK18, PB23]. **Ber** [SNJ16, AT15, BR11b, Kum14a, SSU10]. **Bernoulli** [AS13d]. **Bernstein** [KBA10]. **Bertoni** [AMM21]. **Best** [APU16, DH21, SZUSNK19]. **betterh** [AkC13]. **Between** [Alg19, DC22, ABA+10, Ahm14a, AAAA17, AYS19, ASB12, BB13a, BNA14, CKA18, Elg13, Far13, FS11, GKG16, GSV20, HITA20, Kum14b, Ms13, RA10b, Sak15, SH15, Uzo13, YMR+12, ZAAS18]. **beyond** [Rah13]. **Beyza** [MJ14]. **Bézier** [ME14]. **BG** [SMSM10]. **BGPS** [DH12]. **BHnFDIA** [RMVP14]. **Bi** [HSS11, MK19, ES15b]. **Bi-Directional** [MK19]. **Bi-quadratic** [HSS11]. **Bianchi** [AHH20]. **Bias** [RSK15a]. **Biasing** [FA19]. **Bibliometric** [BAK20]. **Bidding** [JM18, RSK15b]. **Bidirectional** [KTS17, PSR13]. **Big** [AAT16, MA22, BBB16, DSM+20, ES15a, GMM21, KPC16, MREd14, NP19, PCS18, SMGS17, SS23b, TOHS14, TVS19, SE17, Nor13]. **Bilateral** [AOK14, Anh14b, KM17, QJY11, RV12a]. **Bilatetal** [Anh14a]. **Bilingual** [MH13a]. **Binarization** [CAL+14, KKBS12]. **Binary** [AMS13, AHBH11, AhAT13, Al 14, DP15a, FTA18, GHBN12, rPGM14, HJG+13, KPV13, LKO16, NK15, NJAK15, NMB13, PFS12, PR10b, SK15b, SSC11, Sud10, Tha14]. **Binning** [GM14b]. **Binocular** [SM19]. **Bio** [KS13b, NDC10, Neb13, PR10a, PSM15]. **Bio-fuels** [KS13b]. **Bio-Inspired** [Neb13]. **Bio-Medical** [PSM15]. **Bio-Metric** [PR10a]. **Biofeedback**

[LSA+17]. **Biogeography** [SKS13]. **Bioinformatics** [fSG13]. **Biological** [FLLR20, Wu21, Wu23a]. **Biology** [ETI14]. **Biomass** [BJS14]. **Biomedical** [AK18b, SET15]. **Biometric** [AOSM12, AAS24, AnAA14, AS13c, AA11b, Dha12, EAJ+15, El 14, EAEa12, KC14a, KGK10, KS15e, KMG20, OS14, RDD+12, SS10f]. **Biometrics** [AEKE15, BAK20, MR11, OAO18, Sab16, WES17]. **Bioparticle** [DK18]. **Biosensor** [SS10a]. **Bioterrorism** [YS11]. **Bipartite** [KIH15, RS13c]. **Biped** [RA12b]. **Biphase** [BKM12]. **Birim** [ATA19]. **Bis** [PN10]. **Bisecting** [PK15b]. **Bit** [AKK11, AMHAh13, ARS13, AmAr14, AGRR10, EAF+16, FPS16, Fla18, GEB12, IS21, KWS+11, KG11, MFM12, NW13, OG16, SD17, SSK13a, SA15d, DV14, GHBN12, SLK+13]. **Bit-Stream** [AMHAh13, KWS+11]. **Bit-Vector** [NW13]. **Bitcoin** [A18]. **Bitherapy** [ZRE15]. **Bitmap** [SEA16]. **Bitopological** [KETESH17]. **Bits** [AD18, MA13a]. **Bivariate** [AO13a, EBAS17]. **BJWT** [AAS24]. **Black** [AAC16, AV10, KBT+21, KJJ15, MAM15, NBL15, NMB13, RMVP14, TY15b]. **Blackhole** [RC12]. **Blades** [RHM15]. **Blast** [KPG13, L13]. **BLDC** [AH16, CP15a, VGJ12]. **Blend** [ADVB10]. **Blended** [MRG19, Zae13]. **Blending** [AAS13]. **Blight** [JA22]. **Blind** [AMK13, DBB24, Ela11, HO15c, JSC12, KH12, MK14, PKP13, PVL11, SA14, TSY18]. **Block** [BS10, De 20, DXT23b, EME13, GSA12b, KTDG12, KH15, KJKK12, MZEE13, MRP15, SG16a, SSG11, TR15, ABA+10]. **Block-Matching** [MRP15]. **Blockade** [LDB+22]. **Blockchain** [GJUL23, GC24, KMS19, RD17b, YPS19]. **Blockchain-Based** [GC24]. **Blocking** [LK16a]. **Blocks** [BWS16]. **Blog** [GK12b]. **Blogs** [Rok20]. **Blood** [AAA20, AS18c, EUEI23, HS14, JIB14, KK15c, MABE16]. **Bloom** [NS23, PA13, urPP13]. **Blossom** [Zhu21]. **Blowfish** [ARMS16, SSS12]. **Blue** [BD10b]. **Blueprint** [NS23]. **Bluetooth** [AJ16, JLCV16, Kad16, Ver16]. **BMH** [KTS10]. **Board** [HPM10, LcCm13]. **Bode** [BM13c]. **Body** [AKG20, EAEE15, ETLE13, GMRK12, TSCD15, TAMA13]. **BOEbot** [CS15b]. **Boids** [RBF12]. **Bold** [YM12]. **Bombay** [KGAM10]. **Bond** [NEA17]. **Bone** [GYP+15]. **Bones** [DPS21]. **Book** [ATM18, OEA18]. **Booking** [PW23]. **Books** [EAE19]. **Boolean** [SCD10, SKA13]. **Boost** [AM17c, HR14b, KM15a]. **Boosting** [FRR11a]. **Boot** [HKR17]. **Bootstrap** [FRR11b, LCP21, SS23b]. **Bot** [APS18, ENC12, TD21]. **Both** [ISH12b, AAEEA15]. **Botnet** [AB13b, AMG+12]. **Botnet-based** [AMG+12]. **Bottling** [ATH12]. **Bounce** [BSZ13]. **Boundary** [HJ13, SAK13a, VR12, VR15b]. **Bounded** [CDC17, VMA23]. **Bounds** [Fen18, Mal13b]. **Bovine** [DSP+21]. **Box** [AAC16, DDL16, RSA11]. **BP** [MWS20]. **BPM** [urPP13]. **BPNN** [Bar16, VKJ+15]. **BPSK** [SA12e, SSU10]. **Brahmi** [HPM20]. **Braille** [SD12a]. **Brain** [Aa13c, ASH15, AVH10, BADR16, CA11, ESAA18, GJ15a, HSD13, JARM13, KS14a, Las10, NJ16, Obe23, RV16, RMD10, SDB15b, SCK17, TV13]. **Breaches** [OOC18]. **Break** [MTKP15, RGCGCMFJ13]. **Break-Down** [RGCGCMFJ13]. **Breakdown** [CCE20]. **Breakdowns** [AER18]. **Breast**

[DS19, EE13a, FMS13, GS16a, MPR14, MSD12, RR16, SVJ14, SR17]. **Bridge** [MLRU12]. **Bridging** [Ahm14a, SB10]. **Brief** [PCKD17]. **Brightness** [Kau15]. **Brillouin** [TIT14]. **Broadband** [CS16a, DV16, DJA13, OS16, PA17, VM14b]. **Broadcast** [MCB12]. **Broadcasting** [GRC13, SA15a, SAS24]. **Broadside** [AA16a]. **Broken** [DC22, HBN12]. **Broker** [GRL20, NJB16]. **Broker-based** [NJB16]. **Brown** [JA22]. **Brownian** [Lic20]. **Browser** [AR15]. **Browsers** [GS16b]. **Browsing** [NBF14]. **BRS** [BBC12b]. **Brushless** [AAEEA15, SO14b]. **BT** [BD10b]. **BTC** [TMK+10]. **BTE** [AO13b]. **BTZA** [PN10]. **Buck** [KM15a]. **Buck-Boost** [KM15a]. **Buckeling** [CM15b]. **Budding** [NU12]. **Budgeting** [RK19]. **Bufferbloat** [SPP13]. **Build** [Fad18, HR22, SWH16]. **Builder** [Kar11, KW14]. **Building** [AA14b, AZY18a, De 20, EAE19, Far13, FLM11, FNH13, GBHI12, IEL18, IAA13, JBP16, Kum13b, MBR16, OO14, RRAFAM19]. **Buildings** [Rez12]. **Bulk** [KRR15, MTM12, RKR17, RRR11]. **bunched** [BB12b]. **Bundles** [PP17a]. **Burners** [TSS12]. **Burst** [AAY17, DDC12]. **Bus** [CSKB11]. **Business** [AnAA14, ADKsO14, KAFS15, MBMA11, NSS15, PK12a, Roc17, RML11, RGJ11, SS14e, SNA13, VV18]. **Businesses** [IA18, OK14]. **BW** [HKA15]. **Byzantine** [BSI12].

C [Kar11, MEAT11, PA17]. **C#** [Kar11]. **C-Band** [PA17]. **C4.5** [BD13, SH23, SAS13]. **C5.0** [Bad13b]. **CA** [CSKB11, JT11]. **CA-ESB** [CSKB11]. **CA1** [TM13]. **Cabinet** [YPS19]. **Cache** [CTG10, CLBA+12, DL23, EGES15, RS12, RGR15, SK14a]. **Caching** [Abd13, GE17]. **Caesar** [SA15b]. **Cage** [RUB11]. **Calcification** [SS11]. **Calculate** [AP15, HMY12]. **Calculating** [BN14]. **Calculation** [Joh14, MKM17]. **Calibration** [AMM21, DMB21, ND15]. **Call** [ASA14, BG17, Uzo13, VMT13]. **Calls** [MKOS14]. **CAM** [SDS20]. **Camera** [Am13b, AH13c, GRC13, HR22, JD15, MKAR22, PKDS17]. **Camouflage** [MG14c]. **Campus** [ATA14, GAA17, NOO16, OAG17]. **can** [AkC13, LJ16, TCS19]. **Cancelable** [KC14a]. **Cancellation** [SN14b, US12]. **Cancer** [AEEO24, AHBG19, DS19, EE13a, eFKS13, FMS13, GVRP10, GS16a, HES14, JARM13, KE14, KM15e, ND11, OAA16, PSM15, RR16, RVGP20, SSA11, SVJ14, SSC15b, TVGT18]. **Cancers** [Abb12a]. **Candidate** [Upa23]. **Canny** [ABD22, FR15, HKY15, TH14, Vya14]. **Capability** [SSY11]. **Capacitance** [NMK14, NMK15]. **Capacities** [MOOOOMT18]. **Capacitive** [BSM17]. **Capacitor** [BLL13, KR10, KRM12, KK14, NSMK17]. **Capacitors** [OAA13]. **Capacity** [AAH21, ESKM20, FM13, JS12d, KG15b, MA12, SSAK10, SB11c, VT15, MDCS22]. **Capelin** [EBAS11]. **Capture** [Abd14a]. **Car** [AMA15, AER18, Cha12, KBN18]. **Carbon** [AMSS13, SMHS10, SMK17]. **Card** [HS24, JS14, hKhHL13, SAP16, TB12a, YJ14]. **Cardinal** [QT15, SS23b]. **Cardiovascular** [Abb12b, AE13, EUEI23]. **Care** [FKT12, OFI17, RK16, RV12b, XCY11]. **CARES** [IGS17]. **Caristi** [LAZ17].

Carl [FTA18]. **Carlo** [Lic20, MSEEs13]. **Carpet** [SSK13b]. **carried** [Ans14]. **Carrier** [Suj14, VSN13]. **Carry** [SLK+13]. **Carrying** [CHG12, KG15b]. **Cars** [Nad17]. **cart** [JKM+17]. **CARVER** [YS11]. **Cascaded** [AKA+18, Suj14]. **Case** [Ahm20, ATA19, ATAAAF19, AR17b, AI13b, AP16, BAO16, BI12, BWH15, BML22, DRFF15, DDBD22, EBB17, GP13, GAA17, GK12b, GAZ13, yGL13, HS24, IPB14, JSD14, KTA17, KDT16, KW16, KS13c, MEAT11, MMTS13, MDCS22, MAM12, MABE16, MTM12, MI13, NKM12, OAG17, OC13, PK19, RSS+11, RKBB14, Sm13b, SS14d, SE11, SNA13, TTA10, TOD13, VS12, YBM16, GPB22, KAFS15, OK14]. **Case-based** [EBB17, MAM12, MI13]. **Cases** [ATA19, RHS18]. **Cashew** [AGG16]. **Cast** [MRTB16, PMH10]. **Castellated** [IFT14]. **Cat** [RS14b, TY16]. **Cat2Vec** [NM24]. **Catalog** [SZOK24]. **Catalytic** [Bou13, TSS12]. **Catalyzing** [WBK22]. **Catastrophic** [Poo22]. **Catchments** [SPBP17]. **Categorical** [BS21a, REA12, SSS13a]. **Categorization** [CR12, ISH12b, MJ15]. **Cathode** [CKS13]. **Cauchy** [TA12]. **Cauer** [KNT11]. **Causal** [HTM14]. **Cause** [MMPH15, SPSR12]. **Caused** [NO18]. **Causes** [PKJ14]. **Causing** [IAQ11, MD14a]. **Cavitation** [SSRD12]. **Cavity** [BWS16, EAMD14]. **CBC** [DXT23b]. **CBF** [PA13]. **CBIR** [IKY22, KMS14]. **CBR** [EBR12, PIB11, SG12a]. **CBRP** [KC15c]. **CBT** [AJ13]. **CCII** [KN12b]. **CCTV** [MKAR22]. **CDMA** [Agn15, BBD13, MN15, TJ12]. **CDMCA** [KBTB12]. **CDR** [AP15]. **CDT** [Mal13a]. **Ceiling** [NSM14]. **Cell** [BO16, ETG17, Job17b, KS15d, KC14b, KKK12, MDNA12, MB13c, RSK15a, SP15c, SM10, Ahm20]. **Cells** [Abb12a, LAA+17, ZAAS18, LK16a]. **Cellular** [Al 14, AWK19, DDDD12, DB12b, DA18, ElR16, MT13b, MAM19, NSM13, SK15d, ZSR14]. **Census** [BMD16, VD10]. **Center** [HAS20, JND15]. **centered** [AAA11]. **Centers** [Car18, MC12, MGA20]. **CentOS** [KP13]. **Central** [ASD19, ATA19]. **Centralized** [LG13b, PG11]. **Centre** [KA17]. **Centric** [LG13b, Sub24]. **Centrifuge** [MM20b]. **Centrist** [TL16]. **Centroid** [GPR14, SB13b, TSA12]. **Centroids** [SK13b]. **Cepstral** [AS12a, MSM15, NRR12]. **Ceramic** [BLL13, ISH12b]. **Cerebrovascular** [PNIS16]. **Cerenkov** [BB12b]. **Cerrado** [AGG16, FDG17]. **Certificate** [Abd13, AV10, GC24]. **Certificateless** [AR17a, HMB13, KBAQ15, TS15]. **Cetres** [KAS13]. **CFBLB** [FSER20]. **CFD** [SSRD12, TSS12]. **CFO** [Agn15]. **CGLCM** [RKR17]. **Chain** [A18, BOS15, DN12, FS11, GM15c, KK22, MSEEs13, MABE16, PG13b, PS15e, UAMN17]. **Chaining** [AV10]. **Challenge** [SPXT17]. **Challenged** [ZGAS+11]. **Challenges** [AMBS16, ASASHF17, Asa13, ETD13, JS12c, KBT+21, Liu24, MNN10, NF17, SA12a, ZUDS16, ZEE15]. **Challenging** [IR10]. **Chameleon** [TS15]. **Champ** [PMD13]. **Chance** [PBG15]. **Change** [EIB+11, Nim15]. **Changeable** [HB14b]. **Changed** [KP10b]. **Changes** [JSS+17b]. **Changing** [BS18]. **Channel** [AJ15, AEE15, Ade13a, CK13, BJ12, BSZ13, CP14, DJJ13, DA18, ETG17, EN13, FKFU12, GDJ12, GG12, GDD13, HS15b, IS21, KA12a, KA16b, KSZK15, KDTD11, LDB+22, MN15, MZEE13, MA17, MK14, Nim15, PKJ15, PM13, PAH17, PS12b, RMG13, SE12a, SSG11, SGD13, SNJ16, SSU10, UCNC13, YR12, Dar12]. **Channel-Gain** [ETG17]. **Channels** [AH12a, AMN12, AAaN15, BR11b, BFD15, DM14, EE13b, Mal10, MA12, NAhA13, SS10e, TR15]. **Chaos** [AS12b, ATA22, AHS15, MKB13, RS14b, RJA23, SA12d, TRSK15]. **Chaos-based** [AS12b, ATA22]. **Chaotic** [AS12b, AhAT13, AQ15, AH14, ASC14, Baz18, ESE16, HZ14, HS15a, IPR15, MN15, MAE16b, MSA17, MAE19, MBL15a, Raf14, RAE15, TJ12, TC16, ZEfNF13]. **Character** [BG13, CJK17, Dum20, EREM11, JKC11, KSRS12, KS15a, KA12d, PRT+16, YM12]. **Characteristic** [EEL11, Ena12, SS17c, AA11b]. **Characteristics** [ASB12, AM14, BR13, CCG12, HA16, LG11, ND15, RSB12, PVL11]. **Characterization** [EB21, GM15a, KAP15, MAaM14, PVL10, SM13a, CS12]. **Characters** [AA17a, ME14, OMF+14, PC11b, SS12g]. **Charcoal** [LSM16]. **Charge** [SD18, TAM13]. **Charger** [MA16]. **Charging** [KTS17, MA16]. **Charging/Discharging** [KTS17]. **Chat** [HJT14]. **Chebyshev** [JV14]. **Check** [BD10b]. **Checker** [ASH16a, MAt12, SBKS16]. **Checking** [BBC12b]. **Checkpointing** [ARHERZ10]. **Chemical** [AEA17, HD14, PD14, PS12a, SK15b, YJ11, VJR11]. **Chemotaxis** [KJ12a, YAT15b]. **Chest** [RRB12]. **Cheybshev** [GC18]. **Chi** [Ae14a, SS23b]. **Chi-Square** [SS23b]. **Chikungunya** [AR16]. **Child** [PKJ14]. **Children** [ASH15, DDBD22, EFA16]. **Chinese** [JKC11, STM13]. **Chip** [CTG10, Fla18, JM15, KRMB10, SMSC14, Sub10]. **Chittagong** [APU16]. **Chloride** [KNV10]. **Choice** [AZY18a, AA18b, HBA13, HA17]. **Cholera** [UN13]. **Choosing** [KJ14, WG14]. **Chromatograms** [AAR13]. **Chromosome** [KSS13, KSL+18]. **Churn** [AST11, JBT23, KHK13]. **CICO** [BD10b]. **CICO-BT** [BD10b]. **CIECAM02** [PWG15]. **Cipher** [AS14d, BRD12, BAM12, EEGHS15, JP15, MZEE13, MC17a, SA15b, ABA+10, ABA+10]. **Ciphering** [RAE15]. **Ciphers** [De 20, DXT23b]. **Circuit** [AB12a, Cha17, GSN12, SOME16, SM12a]. **Circuit-level** [AB12a]. **Circuits** [ARS13, AMB11, AC13, Jah18, KKT15, MKWK15, NRRM12, SPK16, YWT12]. **Circular** [DRS15, GB18, Hus15, KS17, MTJ13, PK12b, PS15c, RT20, RPR12, SAY16, SM14a]. **Circular-Linear** [RPR12]. **Circulation** [EAE19]. **Circumventing** [PKJ15]. **CiRM** [RMH20]. **Cities** [RKBB14, TVS19]. **Citizen** [BBB16, RMH20]. **Citizens** [SS23a, PWA12]. **Citrus** [OOO19]. **City** [ATAAAF19, AAAA21, MBM14, Rah12, RD17a, RMH20, TMC17, APU16, PTPS19]. **Civil** [KAFS15]. **Civilian** [ABL17]. **CLARK** [HA16]. **CLARK-Y** [HA16]. **Clarkdale** [MFM12]. **Class** [AYAB18, Ade11, BBA12, CWC15, CZW15a, CZW15b, DP15a, Fad18, FTBA16, GJM16, JV17, KHK13, NS13a, OLT14, PMA13, TG18]. **Classical** [GF17, MVC10]. **Classification** [AAEK18, Ae14a, AD14a, AHBH11, AHBG19, AHBAR+11, AlS24a, AJI15, ASH15, ASH16b, AMG+12, AAG13, AV13, AS18d, AMJ16, Ba13, BK14, BIE+12, BS21b, CS14, CS16b, DSP+21, DP15a, EAE19, El 13, EME15, Elc11, EIB+11, ESAA18, eFKS13, GJ15a, GB11, GMS12, GJM16, GQD+22, Hem22, HS24, HIS15, JV17, JSK10, KSA20, KV14, KBTB12, KB16a, KA10, KTDG12, KSS14a, KST16, KKDC12, KM16d, KM15e, KSSM24, LsAAA13, LR11, LT12, MNB13a, MSD12, MJ12, MV12b, MEKS15, MTM12, NmBV13, NDC10, NM20, NP15, NOO16, Nur11, OOO19, PP13d, PS13, PBVD22, PK16, PPP22, RV16, RAR24, Rez12, RACI24, SDS20, SE17, SH23, SN15a, SSA11, SSS15b, SPL15, SAS13, SKC15, SAM14a, Sud10, SGJ12, TT14, TN14a, TS12, TS17, Tes15, TK15, TK+17, TY13b, UNM18b, US15]. **Classification** [Upa23, VM12a, YWT12, YRV14, YRMB15, YRA23, ZJR+19, ZRP16, ZPAQP11, Zyo12]. **Classificaton** [EAB13]. **Classifier** [AST11, BG16, BSS15, BO21, DS19, FA13, FRR11a, FRR11b, GS16a, Gho15, Hab13a, HAAT16, IEME12, KST16, KS13a, MM21, NP12, ND11, NS13c, PK15a, QJ13, SJA13, SEF17, SJ12, SS23b, TB13, TK15]. **Classifiers** [GJM16, Hik13, PFS12, Sin16, SB12b]. **Classifies** [KB15]. **Classify** [ARAA11, AkC13, GS16a]. **Classifying** [IU18, SN16]. **Classroom** [JHP12]. **CLBP** [AHBH11]. **Clean** [AMT+17]. **Cleaning** [AA12g]. **Cleansed** [RAR24]. **Cleansing** [BNMM21, SRA15]. **Clearness** [ANAK17]. **CLEFIA** [BDC17]. **Click** [TY13b]. **Client** [Ade11, ARL16]. **Clients** [MSR16]. **Climate** [Amb24]. **Climbing** [FM20]. **Clinical** [AA14b, BML22]. **Clinics** [SP11b]. **Clipping** [HO15a]. **Clique** [AMS13]. **Clock** [HPM10, IOO20]. **Clone** [AV13, EmErB13]. **Closed** [BRS16, CSM21, DAG16, JV14, MP15, MB12]. **Closed-Domain** [CSM21]. **Closeness** [SU14]. **Closing** [BWH15]. **Closure** [TR13]. **Cloud** [AC18, AHH13, Abd14a, AAC16, ASC15, AM17a, AKN13, ASASHF17, AMA14c, AAZN21, ASS15a, ARL16, AG14, AAMA20, AZ17, BBM14, BB14a, BM13b, BH14, BADR16, Bat18, BL15, BR15, CMKS15, CS15c, CDC18, CKA18, DP16, DH21, EER14, EEH14, EzHEgT13, EMS19, EEEE16, ED19, EHI17, EEM12, GM16, GEAE15, GHD17, GRL20, HAS20, KKR18, KM13b, KAS13, KAR15, KSMM15, KC15b, KG15c, MB15a, MK13d, MC12, MR15, MMH12, MMHP17, MBMA11, MEH14, NJB16, OAA14, OOC18, PPP16a, PP13c, SP16, SSM12, SP13, SY17, Sal19, SOOA13, SMS16, SG13a, SS14e, SVJ15, Sri12, Sub20, SKGP12, TAM14a, THAP19, WDAJ15, YEE14, ZAHH16]. **Cloud-based** [AAMA20, CKA18, ED19]. **Clouds** [EEM12, IBS16]. **CLR** [SHR11]. **Clump** [UNM18b]. **Cluster** [Ade13a, BA15a, BT14b, GSD14, Ish12a, KS14b, KMMM12a, KMMM12b, KE14, MM14a, MAMA16, NV12, PKK18, PB23, RD13, SHHL13, SFH17, SSS16, TBKG13, TB14, Ver17, YMA16, CS11]. **Clustered** [AMG13, ETG17, ETI14, HST19, SHHL13, Zyo12]. **Clustering** [AHA14, AkAA14, AlS24b, AS12c, AA11a, AK14, Anh15a, BS12b, BS21a, Ber11, DH17, DSD15, DSA11, DS12b, DS12c, FH13, GMM21, GNN16, GMS12, IE12, IM12, JS12a, JG12, JVG15, MPR14, KSS12, KAAM11, KPAB14, KT15, KWM16, LR12, LSS20, LSSD20, LT12, MMP21, MG14b, MEAT11, MMR14b, MNB13b, MIS12, MJS15, MAMA16, NDC10, NP15, OAR16, OO21, OHI15, PPM12, PK15b, PSM15, PZN21, RBN+16, REA12, RB15, RL14, SP18a, SS14a, SF15a, Sal17, SK18, SSS13a, SC15a, SP12, SK13b, VDS12, SSY11, TBN+15, TM13, VN10, YRMB15, YRA23, ZYM13, ZD15, ZRP16, WG14].

Clusters [Cha15, PS15d, TS17, ZPAQP11]. **CM** [SSA11]. **CMN** [RSHI12]. **CMOS** [AC13, Kei14, KN12b, LGM12b, Nah13, PBK14, RJS+13, RSK15a, SMT19, SLK+13, TMS15]. **CNC** [SM14a]. **CNN** [RVGP20, SDS20]. **Co** [DH19, FSER20, FR15, Jah18, MGB11, PS12a, PPP16b]. **Co-design** [DH19]. **Co-evolutionary** [Jah18]. **Co-occurrence** [MGB11, PPP16b]. **Co-operative** [FSER20]. **Co-Simulation** [FR15]. **Co-Substituted** [PS12a]. **COA** [AA13b]. **Coalitional** [JM14]. **COBIT** [RR22]. **Cockroach** [ED18]. **COCOMO** [GJP13]. **Coconut** [LSM16]. **Code** [AR10, AS16, AHAT16, BM13a, DBKN20, DKP21, EmErB13, FPS16, GC24, GVW24, GSV20, HAH15, KG11, LPP12, NI15, SS16a]. **Code-Level** [DKP21]. **Codebooks** [SSAK10]. **Codecs** [IRT11, MSP12, ARK13]. **Coded** [AEE15, AB12b, KAA13, PDK12, SR13b, Mah16]. **Codes** [AAGM15, Ish14, JS12d, KSBM17, KBM22, MA13a, Oud13, PDK12, SS10e, Tha11, VK11]. **Coding** [AmAr14, ArAn13, FKFU12, Fla18, GRP13, JKS+12, KTDG12, MZEE13, MNB13c, PB19, PAH17, TR15, TAM14b, TR14a, Tha11, THAP19, ADZ11]. **Codon** [Bar14]. **Codon-based** [Bar14]. **Coefficient** [AS18c, MSEEs13, SU20]. **Coefficients** [AS12a, DB10, MSM15, YT15]. **Cogeration** [Car18]. **Cognitive** [AH12a, AK18a, AVRN12, AA14c, CP15b, DT14, DKP21, DCM15, DS13, ESE13, EF15, Elm22, FAZ13, FHM16, GKM+18, GMRK12, VNM15, JBK13, KAA13, KIA15, KT15, LK15, MTD14, MD14a, MFE13, MA17, PPB15, PKJ14, RJC17, SIAI14, SG14, SSSS12, STD14, SRS14a, SZS15, SJV+15, SS17c, TBKG13, WH21]. **Cohen** [PMA13]. **Coherence** [KKM18, Sam13]. **Coherency** [CLBA+12]. **Cohesive** [DMS13]. **Coils** [SVB13]. **Coinfection** [ZRE15]. **Cointegration** [Mal13b]. **Cold** [MHE15, MRH15]. **Collaboration** [BADR16, MAMS12]. **Collaborative** [HN16, KK10c, NK14b, OEA18, SP15b]. **Collapsed** [KBBM15, Rez12]. **Collect** [RBO19]. **Collecting** [AMT+17]. **Collection** [AsRA+12, GGI14, KAA20, UR16, VD10]. **Collections** [OFE15]. **Collective** [HMMN13]. **Collector** [IM15]. **Collectors** [AN16b]. **Collision** [Ibr16, KA13b]. **Collision-Keys** [KA13b]. **Collocation** [VR12]. **Colon** [ND11]. **Colonies** [HMC12a]. **Colony** [AD24, AA14a, AAA14b, ASG11, AF15, BH17b, FK12, HSMb12, JSY14, JK14b, KS15c, KSK14, MB15b, NO18, PCR12, PC11a, SK13a, SHR14, SGS15, SVJ15, Tah17, TAH13]. **Color** [Anh15b, AP15, CHW16, DMM14a, GP15, Gum19, HK18, HCL15, JS15, KA16b, KTDG12, KH12, KR14, KA13a, KS14c, LP16, MA12, MM21, MSA16, MSA17, MAE19, Moh13b, MMK11, NAZ17, Neb13, Pil13, PWG15, RPR12, SH12, SRS12, SMR16]. **Colored** [GH14, MS10a]. **Colorless** [RK19]. **Colour** [AGRR10, SCH21]. **Column** [HKE+14]. **Combating** [AZA23]. **Combination** [BRD12, BO21, DB17, EAEE13, GJ13a, GNN16, HB14b, IPR15, RL14, SH12, VJR11]. **Combinatorial** [BAS12a, Cha14]. **Combined** [ASH16a, CR12, CJK17, GV15, GDJ12, HKF12, ITK21, LSSD20, LLSL12, MIAEFS15, MAH15, SNB18, ST14, YMR+12]. **Combining** [Bef18, DB12b, GDS16, MPR14, MNR14, PFS12, SB12a, TBKA13, WRJ23, VS10]. **Come**

[SSN18]. **Comment** [KV16b]. **Commerce** [Bej16, Sri12]. **Commercial** [PSG12]. **Commit** [MG17a]. **Commitment** [Oud13]. **Common** [AER18, JPP12, SPSR12]. **Common-mode** [JPP12]. **Communicating** [EAM14, Kor23]. **Communication** [AEE15, Ade13a, AR17a, Ali12, AEKA11, AD14b, AM10, BSZ13, CSP14, CSN15, EEE14, EA18, ETLE13, EAa14, ESE16, Fla18, GSR21, Hir12, IEG14, JA16b, JD13, JTS15, JYP10, KMS15, KNGT10, KG11, KD15, KRR15, MT13b, NAhA13, OJO11, OHI15, PVR20, RSSV14, RRR11, RMG13, RS13d, SRSV14, SHS23, SSC11, Sta22, Sul17, SA14, SS23b, TCS14, TO13, US14, VM14b]. **Communications** [AAaAD12, FHM16, HS12, JA16a, KSS+14b, MM15c, SIAI14, TSCD15, YYS+23b]. **Communities** [BOB17]. **Community** [AEk13, AnAA14, AS18d, MOOOOMT18, NP15]. **Community-Aware** [AS18d]. **Commutation** [VGJ12]. **Commutative** [SSV11]. **Compact** [FSG17, HPM10, JD13, MDM17, PA17, PS16a, SSAZ13, SKJ15]. **Companies** [JM18, TUS20]. **Company** [KAFS15]. **Comparative** [Agg17, ABA+10, AAA+17b, Ans14, AK11, AC13, BEE13, BA11, CV13, CKD12, DC22, Eba13, EMS19, GBPTEQ+13, Ghe16, HS11, HE15, Hik13, HB12b, Jag15b, JSY14, KBTB12, KS10, MAI12, MAP13, MRG19, MVC10, NJAK15, NM14, OON17, OJ11, PN12, PD14, PB16, PG11, PAH17, RVKB12, RKA13, RH15, RS11, SDB15a, SJA13, SSS13a, SS10e, SAK13a, SG16a, SN10b, SZUSNK19, TCS14, UA14, VSN13, YAE11, YAT15b, ZD15]. **Comparatively** [AHZ14]. **Comparator** [GHBN12, SSK13a]. **Compared** [MAM16]. **Comparing** [MR11, She12]. **Comparision** [DGPP15]. **Comparison** [ALO17, ARZ15, AA12c, AD13, AAAA17, Alg19, BB12b, Bou13, DL19, DSM+20, DUP13, EME15, EE13b, FS11, FkKB12, GDD13, İHŞ17, Isu16, KR17, Kar11, KTBK12, KMS14, KP13, KK10b, KKK13, KWM16, Lah11, LDB+22, MS10b, MRJN14, Ngu16, OMM14, PG15a, PB19, Pet23, RKGK15, SN15a, SPC13, SS10d, SG12a, SGD13, SA15d, SAR16b, SJ14, SA12e, SK15c, SKGP12, SA14, TA10, Wis13, XL21, YT15, YMR+12, BR11a, NS24]. **Comparisons** [MAI15]. **Comparitive** [MHV+14]. **Compartive** [KRH13]. **Compatible** [EKA13, KEBF13]. **Compensation** [AY18, MRP15, RMS14b, Agn15]. **Compensators** [mH14b]. **Competencies** [MJP15]. **Competency** [SAH12]. **Competitive** [ASG11, AMB11, AMTM11, BS11a, DPT14, DB13a, MM14a, MTM12]. **Compilation** [Ahm14a]. **Compiled** [RAC12]. **Compiler** [SFAS19]. **Compilers** [Ahm14a]. **Complement** [NBR10]. **Complementary** [MTJ13]. **Complete** [RS13c]. **Completion** [AMTM11]. **Complex** [BOB17, CKD12, HMC12a, NLC12, PCD14, PA19, SC19a, SS15c, SW17, TO13]. **Complexity** [DKP21, GC12, MMA13, MB13b, MSS13, PT13, TMP11, TOHS14, WH21]. **Compliance** [DRBR24, GPB22, HPC13]. **Complicated** [Mos14]. **Complier** [BK10b]. **Component** [AT17, CT10, GJ15a, HS24, KVN10, KJKK12, MKK13, MB13b, SPSR12]. **Components** [CBhM12, Es12a, HS15c, NP12, RH14, TO13]. **Composite**

[AD15, AHZ15b, ADVB10, EH16, HAAA15, IFT14, RMS14a, RKGK16, SEE13]. **Composition** [YEE14]. **Compound** [AHBH11, mH14b, KRR15, RRR17]. **Comprehensive** [GMS12, HK18, HMGV12, ISM+17, PK15a, SWP19, WRJ23, YT15]. **Compressed** [ASII11, KPV13, KVKR16, NBF14]. **Compression** [AAY21, AR10, Ak13, AmAr14, Al 14, AE12c, Bha17, CFB11, DR14, EUT17, GB18, Hos12, JNR19, JP15, JS18b, KFEN21, KR17, KAAA13, KDS10, MD12a, MB11b, MM21, MBMB12, MH11, NB11, PB14, RFAH14, RS11, SP11a, SGM+11, SCL14, SL14, SD12b, SAk13b, SK12b]. **Compressor** [HB12a, SSS13c]. **Compromised** [HZS14]. **Computation** [AK18a, DB10, Muk13, MB16, Ori14, SHHL13, SA13a, SQ18, SPB12]. **Computational** [AOAG13, AAO22, BT14a, BBB16, DDBD22, FDG17, GJS17, KM15e, MB12, Olu14, PT13, SGKS12, SS12g, TR14a, YAT15b]. **Computed** [KR11b, RVGP20]. **Computer** [Abb12b, AAN12, AARA19, Add12, AAI13, AYE13, Akg13, AAR14, BADR16, DSP+21, Eja12, ESB13, GK13, KAL15, KM12, LP16, MBA20, Muk13, MMK16, MRG19, NM13, PBVD22, PPR+12, RRB16, SM14a, SM18, She11, SP15e, SSC11, SR14, VR14, Zhu21]. **Computer-Aided** [PBVD22]. **Computer-based** [MMK16]. **Computerized** [GYP+15]. **Computers** [KE14]. **Computing** [AHH13, Abd14a, AA13a, AM17a, ASASHF17, AAEA16, Alh12, AM12b, AAZN21, ASS15a, ALH+24, AZ17, BBM14, BH14, BADR16, Bat18, CS15c, CKA18, DP17, DKP10, EER14, EHSA23, sMTEkEdAr12, EMS19, EHI17, GM16, GEAE15, GB15, HAS20, HSK14, IMM12, KDBT12, KM13a, KT12a, KM13b, KAR15, KSMM15, KG15c, LMZ12, MK13d, MC12, MR15, MT13a, MAM12, MBMA11, MEH14, NJB16, NOO16, OAW12, Pat14, PPP16a, RR16, RS13b, RBO19, fSG13, SSM12, SP13, SY12, Sal19, SMS16, SG13a, SS14e, SS16b, SVJ15, Sri12, Sub20, Tha11, VSA15, You13, ZAHH16, ZKN10, OOC18]. **Concealment** [FIS16]. **Concentration** [AK11, HD14, Kal11]. **Concept** [AAA21, GG11, LSP17, NHMR13, OOJ17, PR15, PRR15, PSG12, PB14, RV13, MNB+22, TTA10, TUS20, UDA13]. **Concept/Ontology** [NHMR13]. **Conception** [FAA13]. **Concepts** [NM19]. **Conceptual** [AZY18b, AMS14, GS12b, MKM17, OSS14]. **Concerns** [GAZ13, Sab16, SG12b]. **Concise** [AKH15, SSP13b]. **Concrete** [RAC12]. **Condition** [HIU11, KIH15, KJK12, NM13, PB12, SMVK11, SB11c]. **Conditional** [HST19, S22, SRS14b]. **Conditioner** [AKB16]. **Conditioning** [Fer14, NAD19, RMP17, GBM10]. **Conditions** [AN16b, HJ13, ML13, PM13, RHM15, YRV17, YB12, ASNS10]. **Conducted** [JPP12]. **Conductivity** [BH17a, EH14, HD14, Haz14, HGK15, ILG15, SH17, TH15]. **Confidence** [Ask14]. **Confidentiality** [KK13c, MM11a]. **Configuration** [BS12c, DKS14, HZLL15]. **Configurations** [SZ15]. **Confining** [AS14a]. **Conflation** [PWG15]. **Confronting** [CHG12]. **Confusion** [AlS24g]. **Congestion** [AAN12, ASY17, AQ14b, AAD13, BSG15, HEs12, IAH14, IMIA11, JTS15, MG14a, NHH10, NKM11, RMP11, RSP11, S13, VM14a]. **Congruency** [ASK15]. **Conjecture** [MB12]. **Connect** [PJ12]. **Connected** [ER12, HE15, JPAK11, JJN14, KETESH17, KIH15, MKK13, RRB12]. **Connecting** [AM15]. **Connection** [KSS13]. **Connections** [PIB11]. **Connectivity** [AA13a, AAAA21, AGL17, AT15, DNP15, Far17, NS16]. **Connectivity-based** [Far17]. **Consecutive** [EEGHS15, MHE13]. **Consensus** [KJKK12, ZEF17]. **Consequences** [MBMA11]. **Consideration** [Ota13]. **Considerations** [AKK11, RGS15]. **Considering** [AMN15a, FR12, MHE15, MRH15, MJM17, MB15b, NVR12, RD17a, ACK14]. **Consignable** [ZJR+19]. **Consistency** [GE17, PP17b]. **Consistent** [MMR14b]. **Consolidation** [KSMM15, MC12, SMS16]. **Constant** [EN13, QT15, SSMP13, TH15]. **Constant-Time** [QT15]. **Constellation** [GB11]. **Constrained** [BM13c, KAS12, OC13, PDK14, PBG15, Tah17]. **Constraint** [GJ13a, HES14, KAA13, MJM17, SAM14b, SSY11]. **Constraint-based** [KAA13]. **Constraints** [BRS16, CTG12, EIB+11, Ker13, SB12c, VGo12, VM12b]. **Construct** [Wu23a]. **Constructing** [AaEeK11]. **Construction** [AZY18a, AIRR19, BP11, CJC19, FRR11b, IHD12, NK15, ONK24, OS16, RBT10, RS13d]. **Constructive** [MMR14c, SM12b]. **Consultation** [AIP18]. **Consumers** [Far13]. **Consumption** [AII13, AkAA14, ANAH20, BKK13, DAB12, EE16b, HB12a, HBS12, Kei14, KMMM12a, KMMM12b, MBM14, MFA13, NJB16, SDG18]. **Contact** [EAMD14]. **Contactless** [AA11b, MMG16]. **Contacts** [HB14a]. **Container** [CD13, RK21]. **Containing** [PB15]. **Content** [BAM13, CJK16, EME13, HWT+13, HR14a, JA12, KDBT12, KR14, MB13a, NRV12, PWG15, RMS12, RO11]. **Content-based** [BAM13, HR14a, PWG15]. **Contents** [NAK+14]. **Context** [Anh15b, BM14b, BK10b, BOK15, CSKB11, EnFn14, KVR14, MB13a, MM21, RS11, SAR18, SAM14a, Zar24]. **Context-Aware** [SAR18, KVR14]. **Context-based** [EnFn14]. **Contextual** [Alt11, EIB+11, EE16b, yGL13, IHH14]. **Contingency** [SMVK11]. **Continuation** [Sou15]. **Continues** [TR12]. **Continuous** [HJG+13, HB16]. **Continuously** [PCKD17, SH17]. **Contour** [AMK12, KKR+14, PMP12, PMH10, UR12]. **Contourlet** [CT10, HAAT16, NP11, ZvAS12]. **Contraction** [WWSS12]. **Contrast** [ASK15, BMM12, EEEE16, Hal13, KT14, Kau15, MSS14, LG13a]. **Contribution** [AMAB15]. **Contributions** [Sul17]. **Control** [AAN12, Abd18, AHAS+17, AA12a, ANE+13, ASY17, AAEEA15, AMA15, AhAT13, AmM12, AZS16, ASN12, AQ14b, AAoS14, AR16, Als18, Alz12, AAD13, AYM16, AVS13, ABS+12, AK11, BSG15, BFA13, BG17, BSP11, Bou13, Bou12b, CHW16, CP15a, CQM15, CPSP13, CWC15, CZW15a, CPD13, CA16, DK13, DK11, Deb20, DBW19b, DBW19a, EUEI23, EJC16, EOO22, ES12b, FZM12, GM20, GAA15, HAA16, HES14, HB13, HZ14, HZK12, HTM14, HDMK14, HSP10, HR22, HS10, HHS15, Ibr14, IHH14, IAH14, IMIA11, sNIALY13, JV14, JBK13, JTS15, JTA19, KTN12, Kal11, KM15b, KMB14, KN17a, KCS14, KN12c, KNR15, LEE13, LSM16, LRL17, MBKC15, MNB13a, MNB13b, MM17, MBZA16, MBE16, Mos11, Nad14, NVR12, NEA17, NR12, NAD19, NM16, NMAB14, NU18, OS16, OA12]. **Control** [PKDS17, PCW10, RMP11, RK21, S22, SHSA12, SZ15, SDZ15, SKM16, SND13, SM14a, SK15a, SO14b, SR15a, SK12a, ST12, SOO15, SSP15a, STE14, SWH16, SK10c, SPXT17, TAM14a, TAM19, TY15b, VMT13, WDD16, YMR+12, ZRE16, VJR11]. **Control-SMC** [ANE+13]. **Controllable** [HMAA13]. **Controlled** [AH16, CS15b, KN12b, KR10, KRM12, MP12a, Ngu24b, OCZ13, PMK12, RRA17, RN24, SPP13, SNB18, TVY17, VM14a, Ver16, DSA11]. **Controller** [AM17c, AmH13, ATM12, ANE+13, ASS10, AA13b, AAEEA15, AD13, AMA15, AAA17a, AW20, AAA14b, AHK12, BM13c, Eja12, EHHM17, FAK14, HB13, HTPB11, HR14b, IHH11, Iss13, KNI14, LT13, LGZX17, MLRU12, Mis14, MBZA16, MBE16, NVR12, NA18, NK14a, Ngu16, Ngu23, Ngu24a, PCKD17, PC11a, Par14a, Par14b, QA14, SFA14, SM17a, SND13, SM14a, SO14b, SR15a, SGB16, TUS20, TNC10, TArM14, Tua17, USC12, VGJ12, WDD16, YSH12]. **Controllers** [AS17, AKK11, AK11, HR16, HAA16, PCW10, SK15c, TOMGBSS13, Wu23a]. **Controlling** [BBMA13, GRS22, Kad16, NK14a, RKE23, SGA13, You18]. **Controls** [GBPTEQ+13]. **Convection** [BH17a, BWS16, CP14, GDJ12, HY13, HR13, HJ13, KM16a, Sal15, SM17b, SJK21, WBS16]. **Convective** [DGJ12, DJJ13, Haz14, ILG15, SDJ13, TH15, TRM23]. **Conventional** [AK11, MRJN14, SNJ16]. **Convergence** [AAD13, CKD12, CRA12]. **Conversion** [HB13, Isu16, JJN14, KMB14, MCaC14, Rab14, SU18, SS12b, Win14]. **Converter** [AM17c, AKB16, Ena12, HR14b, IAM16, KM15a, KTS17, MLRU12, MDP12, MH12b, RURS13, LGM12a]. **Converters** [AM14, MAI15]. **Converting** [Kha13]. **Convex** [HSS11, PK19]. **Conveyor** [Mug24]. **Conveyors** [BKM12]. **Convolutional** [ACB17, AM19b, BV21, FSNR18, KSSM24, MGL22, Obe23, SS21]. **CONWIP** [TB12b]. **Cooling** [AN16b, EN13, Job17b]. **Cooperation** [FKFU12]. **Cooperative** [BADS17, DCM15, FM20, GE17, Ish12a, KAA13, KT15, KK16b, LKS14, PPB15, RMG13, SHS23]. **Coordinated** [AS15d, PC11a]. **Coordinates** [SM19]. **Coordinating** [AOAG13]. **Coordinator** [HS15d]. **Copula** [Poo22]. **Copy** [AE12a, DDG16, SB11a]. **Copy-Move** [DDG16, SB11a]. **Copying** [MBCL17]. **Copying-Intensive** [MBCL17]. **Copyright** [AH17b, AS13c, DBB24, MA12, YBA12]. **CORBA** [She12]. **CORDIC** [NBKM13]. **Core** [Akg13, Am13b, AB13c, CDC18, HTPB11, OA15, RPV10, SK14a, Sar13, LB11, OA15]. **Corner** [AK18b, PR16, SG10, TL16]. **Corona** [DNP15, DM18]. **Coronavirus** [DPS21]. **Corpus** [GK10]. **Correcting** [Ish14, MA13a]. **Correction** [AD18, DKB12, Far11, FPS16, Fla18, JKC11, MS10a, RTK15, RNM14, Zaf11]. **Correctness** [EnFn14]. **Correlated** [EE13b]. **Correlation** [AlS24d, ASB12, AS12f, BNS17, CKA18, MIS12, PR16, Uzo13].

Correspondence [MHK12]. **Corruption** [ASN11]. **Cosecant** [CR15]. **Cosine** [AlS23b, NA20, PKP13, PCD14, REA12, TK15, YT15]. **Cosines** [JFJN20]. **Cosmological** [AHH20]. **Cost** [AG10, AM12b, Ans14, ASK17, AG13, BM13b, DDC12, DS12b, GRL20, KHAE19, KS15b, MHE15, MG12, MKWK15, Nur11, Ori14, PGPM23, Rab14, Rah14, Sar16a, SD12a, SM12b, TY13a, GBM10, KAS12]. **Cost-Benefit** [MG12]. **Cost-Effective** [BM13b, PGPM23, SD12a]. **Cost-Throughput** [DDC12]. **Costrank** [HMY12]. **Costs** [OHI15]. **Cotangent** [JFJN20]. **Cots** [KJKK12]. **Cotton** [PSA18]. **Couette** [CDC17, DSJ11a, DGJ12]. **Counter** [JT11]. **Counteractive** [Tal11]. **counterfeit** [ZCZ24]. **Countermeasures** [ZUDS16]. **Counterpart** [RBB11]. **Counting** [PA13]. **Countries** [MAMA16, SOOA13, UAMN17]. **Coupled** [AS12b, CS16a, El 20, GGX12, SVB17, WOBK18]. **Coupled-Neural** [El 20]. **Coupling** [NVR12]. **Coupon** [TE16]. **Course** [DRFF15, ESZED15, IGS17, JHP12, Kas17, PP12a]. **Courseware** [AMS14, NAH11, Sub24]. **Cover** [LMZ12, MAE16b, PPP22, SS13c, ZAAS18, AMJ16]. **Coverage** [DBM14, EBO13, GVW24, HAH15, KNS17, MDCS22]. **CoveringSet** [AA12f]. **CoveringSet-based** [AA12f]. **Covid** [KNS20, KSA20, SDS20]. **Covid-19** [KNS20, KSA20]. **COVID-CAM** [SDS20]. **Coworking** [PW23]. **Cox** [VV14]. **CP** [Hos12]. **CPL** [SN14a]. **CPLD** [HPM10]. **CPU** [AAS14, Hus16, MB15a, MAM16]. **CPU-Scheduling** [Hus16]. **CPW** [KCD13]. **CPW-Fed** [KCD13]. **CR** [VSA15]. **CR-OLAP** [VSA15]. **Cracking** [Bou13]. **Cracks** [JBP16]. **Crafting** [KC20]. **Crawler** [HK10, KP10b, KN11, MMTS13]. **Crawling** [ETD13, SS13d, SRM12]. **Creating** [Far14a, Far24, MM15b, MM11b, MG14c]. **Creation** [BAM13, CHG12, USK17]. **Credit** [Gho11, IPB14, LKS14]. **Cricket** [Kha11]. **Crime** [ABAO24, KC20, MM18]. **Crisp** [SKA13]. **Criteria** [APU16, AMAB15, AKG20, RR11, STG13, Sal14]. **Criterion** [KNT11, MP12a, Nad14]. **Critical** [am12a, AA14b, AMS14, BKB11, IAQ11, PPP11, Raf15a, RPV10, SG16b, SSZ16]. **CRM** [HS18, RHT19]. **CRN** [BNS17]. **CRONE** [YMR+12]. **Crop** [AMJ16, RÇ16, SCH21, TK+17, WKG+18, VJ24]. **Cross** [AAY21, CK13, AHAPT15, BLQ21, HKU19, HKL16, KN12c, KD15, LM20, MBR16, NVR12, SJ12, SSS15b]. **Cross-** [MBR16]. **Cross-Coupling** [NVR12]. **Cross-Entropy** [SSS15b]. **Cross-Layering** [AAY21]. **Cross-Platform** [BLQ21, HKL16]. **Cross-tier** [HKU19]. **Cross-Validated** [LM20]. **Crossbreed** [BG16]. **Crosscutting** [SG12b]. **Crossover** [HB14b, OJ11, SJA13]. **Crosstalk** [Fla18]. **Crowd** [EEM12]. **Cryptanalysis** [BAM12, KK15a, SS14b]. **Crypto** [JP15]. **Crypto-Compression** [JP15]. **Cryptograhic** [UC15]. **Cryptographic** [De 20, aKNP+15, KT12b, RJA23, US14, AAAOG20]. **Cryptography** [ASH16a, AC18, AQ15, AJ16, CM12, DXT23a, De 21, DBB24, HMB13, JP15, JM16, KV15, KVS16, MNYMGG12, Olu14, Red19, SK16, SSA14, VS10].

Cryptology [GSR21]. **Cryptoprocessor** [BM15c]. **Cryptosystem** [AC18, AT17, BM20a, IN15, RMSS13, WDAJ15]. **Crysanthemun** [MKT17]. **Crystal** [PN10, RHU12, SAS21]. **Crystals** [KJA15]. **CS** [TJ12]. **CS-QCSK** [TJ12]. **CSFs** [RRudS12]. **CSMA** [ASNS10, JT11]. **CSMA/CA** [JT11]. **CSRmesh** [ZYW+18]. **CSTR** [AK11, Kal11]. **CSUA** [DKP10]. **CT** [AD24, AHBG19, AKS+13, KKR+14, RRB12, SErEs+12, SSC15b, Zaf11]. **Cubes** [RTM12]. **CubeSat** [GB11]. **Cuckoo** [Aly13, AK14, Ghe16, RS13b, RKEdK14, SV14b]. **CUDA** [AA21, JI10b, KEBF13]. **CUK** [AA11a]. **Cultural** [Ari23, KTA17]. **Cup** [AP15]. **Curbing** [OOC18]. **Currency** [RD17b]. **Current** [AMBS16, BKM12, GDJ12, KN12b, Liu24, MA16, MH12b, ND17, SWP19, SC15c, SVB13]. **Currently** [DL19, DSD15]. **Curriculum** [AARA19]. **Cursor** [JP16]. **Curve** [AC18, Abd17, ABB20, AlS24c, AJ16, CM12, DBB24, GSR21, JIA13, KVS16, MRJN14, MNYMGG12, SSY11, De 21]. **Curvelet** [KP15a, PGS13]. **Curves** [HO15b, ME14, WDAJ15]. **Custody** [PS15e]. **Custom** [Elm22]. **Customer** [AST11, HS18, JBT23, KB16a, KHK13, LWL+23, PUW13, PS21, RK16, RHT19, SS15b, TSE17, TB12b]. **Customers** [KC15a, RK16, Sab16, NS24]. **Customization** [ESB13]. **Cut** [AK18b, KGK13]. **Cuts** [HMC12b]. **Cutting** [KTN13]. **cWRR** [AOB12]. **Cyber** [AYYB15, BC22, GK12b, KC20, KN17b, KC14c, MTKP15, NTL18]. **Cyber-Physical** [AYYB15, BC22, NTL18]. **Cybercrime** [ARP17, AZA23]. **Cybersecurity** [Has24]. **Cycle** [DM18, DKS14, SR23, ZYL+21]. **Cycles** [SOT18]. **Cycling** [GKG16]. **Cycloconverter** [Alg19]. **Cyclomatic** [WH21]. **Cylinder** [SK15b]. **Cylinders** [SM17b]. **Cylindrical** [HJ13].

D [MFM12, Sal15, SPC13, KM13a]. **D2D** [FHM16]. **D3LS** [EMA11]. **DAG** [NHMR13]. **DAGitizer** [AM12b]. **Dahlan** [SU20]. **Daily** [Gho15, KDC12]. **Dam** [AJM+15, FJM16]. **Damage** [KJA15, OE14]. **Damping** [Ibr14, OS16, RJC15]. **Dangerous** [SOME16]. **Dangling** [Jay12]. **DAQ** [MZAE16]. **DAQ-based** [MZAE16]. **Dark** [OAE16]. **Dashboard** [AA18c, MREd14]. **Data** [AC18, AAN+19, ARAA11, ATA14, AAT16, AMHAh13, AHK14, AXKT19, ANM17, Ahm20, AS18a, ADFAJ15, AkC13, Al 14, AA13d, AA18a, Alb15, AH11, AA12d, ASH15, AHH14, AEKA11, AP16, AOK18, AA12g, ASA14, AHAT16, ASH13, AG14, AE17, Asi15, AAOA23, AAS13, MKOS14, MA22, Ba13, BNMM21, BM15a, BAM13, BLQ21, BH14, BS12b, Bat18, Bej16, BBB16, BBL15, BS16, BMD16, BR15, BD18, BC22, BS21b, IU18, Car18, CA11, CPD13, CS15c, DD15, DCH16, DSM+20, DH21, DP11, DS15, DDN14, DKP10, DA18, DRBR24, Eba13, ES15a, EA11, Far17, GJ13a, GSR21, GEA16, GVRP10, GSP18, GJUL23, GMM21, GNN16, GK12b, GENERM16, GB18, GGI14, GB14, HMC12a, HMN18, HF20, HHEY19, HAS20, HHHK21, Has24, Hem22, Hir12, HASH17, HSS11, Hus12, VNM15, IBS16, IHH14]. **Data** [Ish14, ISM+17, JS12a, Jag15b, JS18a, JPJ18, JARM13, JVF11, JGZ13, KPC16, KBK10, KFEN21, KT10, KBTB12, KP16, KV15, KG15b, KMMM12a, KE14, KK11, KP13, KDC12, KM15d, KM16d, KA17, KDS10, KAS13, Kum13b, KPAB14, KM15e, KVKR16, KR16, LT12, MN17, MBAR12, MREd14, MAI12, MM11a, Mal10, MC13, MG14b, MKSB22, MC12, MM20a, MA12, MC16, MM14b, MM16, MMR14b, MBM13, MAk12, MAM19, MD12b, MM12b, Mun14, MH13b, NHS11, NP19, NJ16, NRL17, NA16, NM14, NM20, NSS17, ND17, NH13, ND11, NTL18, OP18, OOC18, PRR15, Pet23, RMVP14, RJSJ16, RKR15, Raf14, RBN^{+}16, RHS18, REA12, RPV10, Ras16, RRudS12, RAR24, RA10b, RBO19, SsTM12, SE17, dSEdZ14, SN15a, SMGS17, SY17, SZOK24, SN15c, SPBP17, STS19, SSS13a, SAAM17, SA12b, Sel22, SD17]. **Data** [SGM^{+}11, SPP11, SYR17, SCL14, SD12b, SQ18, SP11b, SEA16, SBM^{+}15, SKS16, SL11, SRA15, SASS11, SMT17, Sub20, SB18b, SVJ14, VDS12, SS23b, TSE17, TK15, TOHS14, TS11, TVS19, TM13, THAP19, UI16, UR16, UDA13, VR14, VK13, VG12, VD10, WC15, Win14, Wis13, YK16, ZYM13, MJ14, PK15b, RPMH24, Nor13, PMP14]. **DATA*** [HKS12]. **Data-Driven** [DRBR24]. **Data-Link** [MC13]. **Database** [ADFAJ15, AA12d, BM16a, BBL15, Bon15, DPJB12, DS12a, DS12c, EzHEgT13, EREM11, Fad18, FLLR20, GS12b, GH14, KSS14a, KPV13, KVS16, LOAO23, Ota13, RAB12, SP16]. **Databases** [AAP13, Bar16, CV13, Eba13, KW14, KSC11, SB13a, SC15a, SP15d, SA12c, WAM12, Wis13]. **Databricks** [KSKS23]. **Dataset** [BRR16, Gho15, RR16, RP15, SS14a]. **Datasets** [BD13, BS21a, GPC16, PN11, RD13, SP15c, SW17, US15, SP18a]. **Daubechies** [JNR19, KP15b, MD14b]. **Day** [AJT17, JM18, RSK15b]. **Day-ahead** [RSK15b]. **Daycare** [MGA20]. **Days** [SKG14]. **DB** [BBHL12]. **DB-SEP** [BBHL12]. **DB4** [MD14b]. **DBA** [KRR15]. **DBCrypto** [DPJB12]. **DBMS** [RKY12]. **DBPTGMF** [KS14c]. **DBSCAN** [AM13a, KJ14]. **dc** [MLRU12, AAEEA15, CPSP13, DD21, Ena12, IAM16, JTA19, KTN12, KTS17, MAI15, MBZA16, NK14a, OAA13, SO14b]. **DC-DC** [IAM16, KTS17]. **DC-link** [OAA13]. **dc/dc** [MLRU12]. **DCA** [BOK15]. **DCSL** [KAP15]. **DCT** [EAMAES16, AHS15, Bar16, Dha12, IKY22, MD12a, MAE19, SYAS11, SAk13b]. **DCT-based** [SYAS11]. **DCTM** [NA20]. **DDOS** [SNP15, AW20, AMG^{+}12, BKSB15]. **DE-based** [Ngu23]. **De-Mystifying** [BM15a]. **De-Noising** [AHM14b, KAP11, RVKB12, SM15a]. **DEA** [PMP14]. **Dead** [WDD16]. **Dead-zone** [WDD16]. **Deadline** [SV10]. **Deadlock** [GH14]. **Deaf** [EEE14, EA18]. **Deal** [DA12b]. **Dealing** [AARA19]. **death** [MN24]. **Debit** [BOS15]. **Deblurring** [VGP15, ZYL^{+}21]. **Debugging** [MR12a]. **DEC** [YPS19]. **Decay** [PBVD22]. **Decentralized** [Ala16, FTBA16, GC24, Hus12, Ira12, WBK22]. **Deception** [OKS18]. **Decision** [AA18c, AA14b, AAT16, AKG20, AO13b, Bad13b, BWS^{+}12, Bef18, BBC12a, BV14, CJC19, CD16, Eis13, EFA16, EE13a, FAA13, GHH15, GOCA15, HEEG15, HS24, HAA12, IA18, IR16, IR10, IA15, IAA13, JBP16, KM13a, KB14a, LCA12, MH12a, MR12b, Mos14, MCA14, NMS10, NWS15, PSG12, RR11, RÇ16, SN15a, SS16a, ST11, SSC11, SBC12, SB18a, SVJ14, ZAA13, Sal14]. **Decision-Making** [AA18c, CJC19, Mos14, Sal14]. **Decisional** [RT11]. **Decisions** [AAAA17]. **Declarative** [Dix11]. **Decline**

[MMPH15, MRJN14]. **Decode** [GDS16]. **Decoded** [DV14]. **Decoder** [DLBM12, Rah14, SC19a]. **Decoding** [AhAT13, BV14, VNM15, MMA13]. **Decomposed** [DM22]. **Decomposing** [PF20]. **Decomposition** [AAEK18, ELDM13, GM15b, GM15d, KVN10, KK12a, KH12, MG14c, PKP13, QJY11, SMAM15, TS14]. **Decompositiong** [KAP11]. **Decontamination** [SGD+20]. **Deconvolution** [JSC12]. **Decoupled** [AA12a, ABS+12]. **Decoupling** [FZM12]. **Decreased** [MA16]. **Decreasing** [Ara15]. **Decryption** [VS10]. **dedicated** [KTN12]. **Deduction** [ADFAJ15]. **Deduplication** [BR15]. **Deep** [AEEO24, AHM17, DL21, ETD13, KBEA18, NPA+24, ONK24, PPP22, RN24, RACI24, SDS20, SS21, SYR17]. **Deep-Learning** [SYR17]. **Deeply** [ENC12]. **DeepSpeech** [PH23]. **Defect** [DDDD12, RP24]. **Defected** [SRM13]. **Defects** [hC13]. **Defend** [SN15b]. **Defense** [SS16d]. **Defensive** [SU12]. **Defined** [AYYB15, HZBG13, KA14]. **Defining** [Dix11]. **Deformation** [RTK15]. **Deformation-Map** [RTK15]. **Deformed** [RTK15]. **Degree** [AJSG11, MBKC15, TArM14, XL21]. **Degree-of-Freedom** [MBKC15]. **Degrees** [SS12d]. **Dehydration** [AGG16]. **Delay** [AMNA18, BLA12, HITA20, JA16a, KR11b, NKR14, OMH11, PVA13, MP17, SPP13, SC14b, SMK14]. **delegation** [KM13a]. **Delivery** [BM13b, CM13, JKM+17, MMTS13, PCS18, SOOA13, Tha13]. **Delphi** [Kar11]. **Delta** [BI12, LGM12a]. **Demand** [ASD16, KJTM15, KP10a, Mal13b, MS11, MK13d, RMP11, RSK15b, RA23, SMK14]. **Demilitarized** [KBBM15]. **Demographic** [GVRP10]. **Demonstration** [TGcO14]. **Dempster** [AB14a, RMD10]. **Dendritic** [BO16]. **Denial** [AMG+12]. **Denoising** [Anh14a, Gha13, JT15, KM17, KJK12, RT13, RC15, SHD13, SC15b, SS13e, RV12a]. **Dense** [DN12, JTKC14, SM13a]. **Density** [BS12b, Guo18, PIB11, RAJ+12, RSRT20, RRR17, SP15c, SR15b, SR17, TOHS14]. **Deorbit** [AMN15a]. **Dep** [CV13]. **Dep-Miner** [CV13]. **Department** [SNA13, KSL+18]. **Dependence** [Ker13]. **Dependency** [CV13, KW14, MB13b]. **Dependent** [BMF11, KS18, KC12, MJM17, SMK14]. **Deployed** [ATA14]. **Deploying** [RR12]. **Deployment** [ABYB22, FR12, GRL20, Nta14, Sab16]. **deposit** [NS24]. **Depot** [FS11]. **Depots** [FS11]. **Depression** [CRBJ12]. **Depth** [PP15, SYAS11]. **Deregulated** [NHH10, NKM11, RSP11]. **Derivation** [KA10]. **Derivative** [Isl18]. **Derivatives** [KS15d]. **Derived** [BYT14, KS12b]. **Deriving** [JT11]. **Dermoscopic** [NPA+24]. **Descent** [AlS24e, AlS24f, AlS24h, AlS24i, KPR14, KS16e]. **Describe** [EK14a]. **Described** [SK12a]. **Describing** [MM11b]. **Description** [NK12]. **Descriptor** [TL16]. **Descriptors** [PK16, SB11a, SB13b, TSA12]. **Design** [AHAS+17, ATH12, AA16a, AMN15b, AMN15a, AB17, Afr14, Afr17, ASS10, AB16a, ADFAJ15, Aq14a, AsJ12, AAA17a, AIRR19, AMAB15, AAA14b, AB12a, ACK14, AMB11, AAGM15, AA17b, AGZ15, AC13, AG13, AMS14, BH16, BSM17, Ber11, BV14, BK10b, BA16, BA12c, CS13, CPSP13, CM15b, CBhM12, CS11, DK18, DS12a, DDDD12, DR15b, DS12c, EmdHNmAW13, ETKE20, ENE14, Far11, Far24, FAK14, GHBN12, GSN12, GD13, GSN14,

GC18, GB11, GE12, GMAR14, HE15, HR22, HTPB11, HKY15, Ibr14, IOO20, IHH11, IhZ12, JSS17a, JV17, JPP12, JVF11, Joh14, KSP11, KUM13a, KDT16, KBBM15, KKS14, hKhHL13, KNI14, KK17a, KM16c, KKK12, KN11, Kum13b, KNR15, Kum19, LGM12b, LEE13, LT13, LAA+17, LWL+23, LK16b, MKM17, MLRU12, MDGS13, MP10, MA15, MDP12, MDCS22, Mis14, MT13b]. **Design** [MKWK15, MBE10, MBCL17, MI13, MBL15b, MNN10, Nad17, NVR12, NRRM12, Ngu22, Nta14, OJR11, OO14, OS14, PR15, PVR20, PKDS17, PC11a, PPB15, PBK14, Pou13, PP16, PA19, PW23, RHU12, RV12b, RW20, RR18, RT20, RKS17, SE12a, SE14, SFA14, SZ15, SDZ15, SS13a, SMSC14, SM14a, SS10a, SCE14, SN15b, Say22, Sel22, Sha14, SSK13a, SS14e, SM12a, SWH16, SRM13, SSS13c, SSG14, SSK13b, SA12e, SS23a, SLK+13, Tah14, TB13, TG18, TMS15, TRDB24, TO13, TAM13, TArM14, UDA13, UO23, VM14b, VD10, WDD16, WNE21, YJ14, YMR+12, ZAAS18, ZYW+18, ZAER12, ZCZ24, DH19, PA13]. **Designed** [SS12d]. **Designing** [AH12c, DPB14, HPM10, KA11, Mah16, MBAR12, NRR+10, RRAFAM19, RM11, SSV14]. **Designs** [AAA+17b, MM15b]. **Desktop** [VJD22]. **destination** [CW23]. **Destructive** [Ela12, MMR14c]. **Detail** [ASA14]. **Detect** [ASA14, BSS15, Cur20, DC22, EAEE14, HZS14, MPR14, PB13, SJV+15]. **Detecting** [AP15, EAEE15, HHEY19, Has15, HHS14, JBP16, MK13c, OKS18, SO14a, SK13b]. **Detection** [AD24, ACB17, AOM12, ADZ11, AEk13, AEEO24, AAA20, AD18, AAC16, AM13a, AHBAR+11, AB13b, AIC19, ATB12, AE12a, ASH16b, AKA+18, AB14d, AH12c, AV13, ABAO24, AV18, ARDS18, AS12f, BS12a, Bad13b, BAO16, Bar14, BS21a, BNS17, Bef18, BS14a, BBD13, BD18, BK10a, BOB17, BML22, BKS14, BA15b, BIAE24, BKSB15, CB16, DL19, Dak23, DD15, DSB12, DSDD12, DPS21, DDM+23, DRS13, DT22, DS19, DP11, DDC+24, DDG16, DB12b, EUT17, EmErB13, EAEE13, EAEE15, EIB+11, EA11, Far11, FRR11a, FAA13, FPS16, Fla18, FR15, FTLK14, GD13, GB15, GAA17, GH14, GB14, HM18, HR22, HST19, HIS15, HKY15, HSD13, Ibr16, IEL18, IHB+15, ISM+17, IM16, JAG15a, JZS13, JS12b, JK14b, JSK17, KSKS23, KSS18, KR17, KNA12, KT12a, KSV10, KKDC12, KMG21, KKM18]. **Detection** [KB16c, Las10, LC17a, LDB+22, MK12a, MK12b, MAE16a, MKK13, MK18a, MDD21, MSN12, MM23, MAARIH16, MIAEFS15, MBP16, MHV+14, NR16, NSA14, NC14, NDC10, NSM13, NP15, NKM12, NK12, OOO19, ONJ13, PP13b, PSA18, PP17b, PM21, PC15b, MN22, PB12, MP17, RPN14, RMP17, RV16, RH15, RGNA13, RC12, RACI24, SOME16, SDS20, SF15a, SCH21, SM18, SS21, SBHM13, SS17b, SM15a, SABA12, SM15b, SB11a, STD14, SF15b, SG10, SS12e, SSV14, SS15b, SS16c, SP18c, SRA15, SB18b, SW17, SS17c, SMR16, SSC15b, SKZ22, TSRM10, TBN+15, TBKA13, TS17, TSY18, TY15b, TOO16, UNM18a, Vad20, VKB14, VKJ+15, VST17, VDM22, WDN+20, WHP14, WWSS12, YM12, YRMB15, ZCZ24, ZJR+19, Zon17, ZTL+14, GSCT12]. **Detective** [SS23b]. **Detector**

[AH12a, AC15, Jas13, MRP16, MA17, MMK11, MMK16, PR16, TH14]. **Detectors** [PBG12, SYAS11]. **Deteriorating** [DMM14b]. **Deterioration** [TYSS15]. **Determination** [ADS16, BLA12, CC17, IA15]. **Determine** [KA11, SZUSNK19]. **Determining** [Has15, PZN21, SYAS11, SGS18]. **Deterministic** [BSZ13, BP11, JPJ18]. **Devanagari** [SGT$^+$11, YM12]. **Develop** [SS10b, TUS20]. **Developed** [Dar13]. **Developer** [MR12b]. **Developing** [AA18c, AARA19, Al 13, AWK19, AKG20, AB11, ASH13, Asa13, EKES20, ESEMD21, EFA16, Far13, KN12c, LSP17, MKM17, MAMA16, NF15, OJO11, SZM18, SJK21, SOOA13, UAMN17, GP13]. **Development** [AOM12, ASY17, AB16a, AAO11, ABAO24, AHAPT15, AAA19, AZMP17, AZY18b, BA12c, CGKP13, CDC18, DR15a, EUT17, ENE13, EE16a, Far24, FLM11, FCW14, GB11, GAZ13, GK10, GOCA15, HK19, HPR17, IUN10, IAQ11, Ira12, IA15, JTI19, KRR11, KSP11, KDT16, KAZA13, KMT$^+$24, LcCm13, MKSB22, MKT17, MMTS13, MM15c, MBE10, MZAE16, NJAK15, OMM14, Ojh11, PS15d, Rah12, REUHTG18, RK14, RKBB14, SS10a, SOT18, SR23, SP18b, SS12d, SKG17, SC12, SPP16, Suj14, VDS12, SJ19, SK15d, TTA10, ZAA13, ZK12]. **Development-Oriented** [FLM11]. **Deviance** [AMA14b]. **Deviation** [Jas13]. **Device** [Ali19, Cai17, Deb20, GJUL23, HR22, HZLL15, Joh14, JKTM15, RW20, SSA$^+$23, SS16c]. **Devices** [AM17b, Alg19, BR11a, CA16, GE12, IhZ12, MNB13c, Mun14, PB13, Pri13, SD12a, SET15, KC12, RSP11]. **Devnagari** [NRR12]. **DEVS** [MBM14]. **DF** [Kam17, PG15b]. **DF-ICF** [Kam17]. **DFIG** [ASP17, AB14b, HB13]. **DFRFT** [HKF12]. **DFT** [SNJ16]. **DG** [LRRR11, YR12]. **DG-MOSFET** [YR12]. **DGD** [AJ10]. **DGs** [MBL15a]. **Dhaka** [AAAA21, BWH15, Rah12, SAAM17]. **DHCP** [RJSJ16]. **DHT** [SGD13]. **Diabetes** [AGFA16, FAA13, KBTB12, KW16, Mes23, MJP18, ZK12]. **Diabetic** [BS12a, DSDD12, Hab13a, Hem22, LAAI23, PA12]. **Diabolo** [AS14a]. **Diagnose** [AER18]. **Diagnosing** [AERE21, GVRP10, JBP16, SN16]. **Diagnosis** [BBC12a, DPB14, EBR12, EFA16, EE13a, HBN12, JIB14, JSSA20, Jag15b, JA22, KST16, Mes23, OO18, PA12, RVGP20, SASS11, SBC12, SVB13, SVJ14, UN13, VMM14]. **Diagnostic** [AAA20, MH14a, MNR14]. **Diagnostics** [PBVD22]. **Diagonal** [RM16, WAG11]. **Diagram** [Fad18, KH13, Roc17]. **Diagrams** [KNS17, MMHA11, OLT14, SSC11]. **Dialectal** [SU18]. **DIC** [AH11]. **Dictionary** [GGX12, KDS10]. **Dielectric** [KJA15, PS12a]. **Dielectrophoretic** [DK18]. **Diesel** [ANAH20]. **Difference** [AOO20, AH13a, DSJ11b, EEB16, LG11]. **Different** [ARZ15, AN16b, ARK13, AAqA14, AS18c, AASAA15, AAA$^+$17b, AD14b, AB13c, AC13, BA12a, FA19, GBPTEQ$^+$13, HJE14, Hik13, IRT11, KJK12, MK12a, MK12b, Moh13b, NJAK15, RSHI12, RHM15, RD17a, SD12a, SSS13a, SAAM17, SM15b, SA15d, SNJ16, SA12e, TBN$^+$15, TR14a, VGP15, YB12, AM17b, CS12, CS10, EME15, ESAA18, Job17b, KK22, MAI15, PAH17, SYR13, VM14a]. **Differential** [DVS13, DRS15, KJ14, KKS14, KK15a, Nah13, SNA15, SMAM15, SSP13a, TMP11, PVA13]. **Differentially** [PR15]. **Differentiation** [DRJ14]. **Diffie** [ABB20]. **Diffuse** [ANAK17]. **Diffusion** [EAS16, JM16, KSRS12, KAP11, KP15b, SK15b, SS13e]. **Digest** [AM13a]. **Digit** [Zhu21]. **Digital** [ADZ11, ARS13, AIRR19, AMB11, AS13c, Ban11, Baz18, BMM12, CM15a, ETKE20, ENE13, GM20, GC18, HCL15, HPM10, HKF12, HB12b, IOO20, IUN10, ITK21, JG11, KK12a, aKNP$^+$15, Kum14b, MA12, MDP12, MAE16b, MG14c, NK19, NRRM12, Nta14, OD13, OFE15, PP13b, PVL11, PS15e, PAH17, PS12b, RB14a, RNM14, RD17b, S14, SS13c, SCW16, SSK11, SCV13, SR15b, SVMLb13, TSY18, TV10, US14, WHP14, YPS19, LGM12a]. **Digitally** [KN12b, Sta22]. **Digits** [AJI15, RSA11]. **Digraph** [RS13c]. **Dijkstra** [KK20]. **Dilated** [DSDD12, BS12a]. **Dimension** [PUW13, PPP16b, ZYM13]. **Dimensional** [AAEK18, DR15a, MMR14b, MAE16b, NAH11, SSK11, TAY15, YAT15b, ZYM13, MRM13]. **Dimensionality** [CR12, MN17, ST11]. **Dimensions** [NOO16, RT11, WRJ23]. **Diode** [PV17]. **Dioxide** [AMSS13, SMHS10]. **Direct** [AE12b, AP16, BFA13, CZW15a, KS12b, KRR15, Mal13c, RM16, RRR11]. **Directable** [KR15]. **Directed** [AEA17, KBG11]. **Direction** [AS15b, EBO13, KAR10, KK17b]. **Directional** [HR22, MK19, NK12, SVMLb13]. **Directionlet** [RT13]. **Directions** [KBT$^+$21]. **Directive** [ASK15]. **Dirichlet** [VV14]. **Dirty** [RMP17]. **Disabilities** [DDBD22]. **Disability** [SKGV17]. **Disable** [JKM$^+$17]. **Disabled** [SS23a]. **Disambiguation** [SG15]. **Disaster** [PWA12, SM15a, SGS18]. **Disasters** [OE14]. **Disc** [AP15, FSG17, Hus15, TRR16, WHP14]. **Discard** [IMIA11, OMH11]. **Discharge** [BR13]. **Discharging** [KTS17]. **Disclosure** [CPD13]. **Discounted** [CD16]. **Discoveries** [Kon15]. **Discovery** [AmAdS12, AM12b, DDL18, EBB17, Kha20, KSC11, LKS14, Mee12, NG10, NM19, OAA14, PG11, SZZR11, SPL15, SSP15b]. **Discrete** [AAEK18, AAoS14, Alz12, AAO13, AA21, CR15, DDG16, EJC16, HJG$^+$13, JNR19, KA16b, MBKH16, NA20, NK19, PKP13, PGS13, SS13c, SSJ12, TIA15, TG18, GSCT12, SGD13]. **Discrete-Time** [EJC16, Alz12]. **Discriminant** [MRR21]. **Discrimination** [KA13a, MHJ15]. **Discriminative** [CCJ14]. **Discs** [SR15c]. **Disease** [AG10, ASH16b, ARR20, BRR16, BIAE24, EUEI23, GVRP10, Jag15b, KH20, KBTB12, KE14, LABV21, LHKR16, NJ16, OOO19, PK16, RP15, RA10b, SCH21, SASS11, SMT17, SGJ12, VMM14, ZK12]. **Diseased** [RMD10]. **Diseases** [Abb12b, AHBAR$^+$11, EFA16, JA22, KM16c, Mes23, MBP16, SN22]. **Dish** [ST12]. **Dishonest** [SN15b]. **Disjoint** [GSA12b, RSS$^+$11]. **Disjunct** [AmAdS12]. **Disk** [MM20b]. **Dislocation** [BAIs$^+$14]. **Disorder** [JIB14]. **Disorders** [FY12, GB15, KST16]. **Disparities** [MAMA16]. **Dispatch** [AMAHH19, DGH16, DDL16, GV15, LSB17, OC13, Ori14, PS15b, VM12b].

Dispersal [AAMA20, THAP19]. **Dispersed** [HS10]. **Dispersion** [CCG12, PR12]. **Displacement** [AM17b]. **Display** [AIRR19, CKS13]. **Displays** [KKK12]. **Dissemination** [DS15]. **Dissimilar** [RHS18]. **Dissimilarity** [HR14a, Ms13]. **Dissipation** [HD14, Haz14, HGK15]. **Dissipations** [SDJ13]. **Distance** [AJ19, ASD16, BS21a, BBHL12, Cai18, CWT15, DS12c, EGES15, GHH15, GPC16, HAH15, JBK13, JVG15, LW16, MS11, NS15b, NS16, PG13b, SS14a, SSA+23, SP12, SNB18, SB13b, SYR13, TSA12, TH14, USR17, YWT12, BIE+12]. **Distance-based** [BS21a, BBHL12, EGES15]. **Distant** [ALA12]. **Distillation** [DK11, HKE+14, PSD13]. **Distinctive** [PN14]. **Distinctiveness** [BCC13]. **Distinguish** [RA10b]. **Distorted** [NR16]. **Distortion** [Alg19, AGRR10]. **Distributed** [AMA14a, AMG+12, AA12f, AIG12, AB11, AT14, BK10a, BA15b, EmErB13, ENEBES15, GH14, GSB12, Hem12, IK11, JIA13, Ker13, KN11, KNV10, Kum10, LJ16, LMZ12, MP10, MT13a, MEE16, NI15, RBF12, RHD12, RGR15, RB16, SSM12, Sal18, SP15c, SK10b, SS13f, TAP15]. **Distributing** [sMTEkEdAr12]. **Distribution** [AYAB18, ATA19, AM17b, Ali19, Ble18, EBAS17, EDR15, EBAS15, ETG17, GSB12, HWT+13, HS10, JT11, Job17a, KRMB10, KMG21, KK14, LRRR11, MAaM14, Moh14, MBL15a, Poo22, RA18, TYSS15]. **Distributions** [EADEA17, RPR12]. **Distributive** [Mal13c]. **District** [KDT16, KMG20]. **Disturbance** [OS16, SR15a]. **Disturbances** [Alz12, SN16]. **Dither** [Gum19]. **Divergence** [KBG11]. **Diverse** [SZOK24]. **Diversified** [KD15]. **Diversity** [Ari23, ES13, RK15, SB12a]. **Division** [HK10]. **Divisor** [SSV11]. **Divulging** [SNP15]. **DL** [GDD13]. **DL-PUSC** [GDD13]. **DNA** [AAP13, AS18b, GJ14, Hos12, KBK10, KEBF13, PS10, SS12f, SA12d, TKC+13, TR14a]. **DNN** [HHHK21]. **DNS** [KP13]. **do** [AkC13]. **DOA** [TY15a]. **Docking** [FMS13]. **Document** [AlS23a, GJ13b, KSRS12, KKBS12, OFE15, SS12a, SPL15, SK13b, SK14b, Sud10, Tes15, SO14c]. **Documentations** [CS15a]. **Documents** [AK14, FH13, Gum19, IM12, Mah13, SS12g, WG14]. **Dodoma** [Ana15, SS14d]. **DOE** [CS11]. **Does** [GM15b]. **Dogri** [MML15]. **DOI** [SYAS11]. **Domain** [AK18a, AQ15, ASK15, AAaAD12, BA15a, BG16, CSM21, CS14, EAF+16, GK15c, HO15a, HB12b, JT15, KTA17, KA16b, KS16b, KA14, KJ15, Lah16, Man10, NAK+14, NR12, PG13a, PB14, Roc17, SS10b, SS15a, SCW16, SErEs+12, TERCM15, AM17c, ZAER12]. **Domains** [EME15, VMA23]. **Domestic** [Deb20, IA15]. **Dominated** [PS15b]. **Dominating** [DM18]. **Domination** [BS10]. **Domino** [MM17, SSD+13]. **Door** [MK12a, MK12b, NKH12, TV10]. **Doping** [YR12]. **Dot** [ZC24, DDDD12]. **Dotty** [HKS12]. **Douala** [MDCS22]. **Double** [FML20, Hus15, LC17a, MSA16, RD17b, STD14, TR12, SQ18]. **Doubly** [AB14b, KMB14, TOMGBSS13]. **Doubly-Fed** [AB14b]. **Down** [LSA+17, MMPH15, MAI15, MTKP15, RM16, RGCGCMFJ13, MDP12, DOC+19]. **Down*** [RA10a]. **Downlink** [NNR16]. **Downstream** [Ahm20]. **DPCM** [SGM+11]. **DPVM** [ST14]. **DQPSK** [ASK17]. **Dravidian** [GP13]. **Drawings** [NK19]. **DRC** [LJ16]. **Drift** [AHM14b, PRR15]. **Drilling** [Naj12].

Drive [CP15a, Ena12, EEM12, GJG16, HR16, Iss13, PCW10, SV12a, Sal19]. **DriveCare** [WBL+23]. **Driven** [AAT16, BWS16, DRBR24, KJJ15, MB15c, NM13, OOJ17, SNB18, UI16, VGJ12, BRR16, MBR16, TB12b]. **Driver** [ARDS18, DDM+23, Kum12, MHK12]. **Driver-assistance** [MHK12]. **Drivers** [WBL+23]. **Driving** [SSO14]. **DRLSE** [Vya14]. **DRM** [GRP13]. **Drop** [EAa14, PSS11, Uzo13]. **Dropout** [LSSD20]. **Dropping** [ZTL+14]. **Drowsiness** [BSS15, DDM+23, VDM22]. **DRR** [DP17]. **DRSA** [KAR10]. **Drug** [ZK12]. **Drugs** [FMS13]. **Drunk** [EAB13]. **DRX** [HITA20]. **Dryer** [Dar13]. **DS** [MN15]. **DS-CDMA** [MN15]. **DSD** [DS12c]. **DSDV** [SZUSNK19]. **DSM** [PV17]. **DSmT** [EIB+11]. **DSP** [AJ14, GBM10, SSP15a]. **DSP-based** [AJ14]. **dsPIC** [MA15]. **DSR** [ASNS10, DA10, DGPP15, DB13b, KC15c, PIB11, PSS11, RSRT20, SS10d, SZUSNK19, TKR15]. **DSS** [KK15b]. **DST** [HS15c, SYAS11]. **DSTBC** [NAhA13]. **DTA** [KM13a]. **DTA-d** [KM13a]. **DTC** [OA12, SV12a]. **DTCWT** [MSS14]. **DTN** [MG17a]. **DTNs** [MK17]. **Dual** [ARMS16, AS11, BFA13, DJA13, MAaM14, OA15, PVR20, PK12b, RC14, SSK+10, SSD+13, SKJ15, UJ13, VR15a]. **Dual-Band** [PVR20]. **Dual-Beam** [VR15a]. **Duct** [SJK21]. **due** [AJ10, GT11, SK15b, Tal11]. **Dufour** [SH17]. **Duo** [OA15]. **Duplicate** [DRS13]. **Duplication** [AXKT19, SRA15]. **During** [MC16, Naj12, EAM14, EE16b, EN13, GT11, PWA12, PNIS16, Raf15a]. **DUROID** [KNGT10]. **Dusty** [Haz14]. **Duty** [ASN12, DKS14, GKG16]. **DVCC** [Nah13]. **Dwesa** [MMTS13]. **DWT** [EAMAES16, AAaAD12, BG16, BHC12, Dha12, HKF12, MSS14, MAE19, RRVP12, SS15a, SAk13b, SNJ16, TAS+16]. **DWT-OFDM** [AAaAD12]. **Dyadic** [AH13a]. **Dye** [KJA15]. **DYMO** [AJSG11, GCP13]. **Dynamic** [AOM12, Abu17, AMNA18, AS14c, ASN12, AYM16, Ara15, AAY17, BBM14, Bou13, BA15b, CJK+12, COWK14, CLBA+12, DD14, DSA11, DP17, DA18, EBB17, EMF14, FJM16, FYM11, GK12a, HJE14, Hal13, HN16, Hus12, JV12, KPC16, KT10, KY15, LK15, LGZX17, MSM15, MAM16, MCB12, Nad14, NC14, Neg13, Ngu18, Ori14, PN11, PS15b, PPP16a, RSSV14, RRR11, S14, SRTB11, STD14, SL11, SRM12, TBA12, YRV17]. **Dynamic-Double-Threshold** [STD14]. **Dynamical** [Eln14, S23]. **Dynamically** [KA12b]. **Dynamics** [HG13, HEN13, Ibr17, NVR12, NLC12, PCD14, RP14].

e-Administration [SAM14a]. **E-Assessment** [AAO11]. **E-Banking** [Sab16]. **e-CiRM** [RMH20]. **E-Commerce** [Bej16]. **E-CRM** [RHT19]. **E-Governance** [LG13b]. **E-Government** [GM13, AS19, FIA11, ZHUR16]. **E-health** [AM10]. **E-Healthcare** [SZM18]. **E-Human** [Qte14]. **e-Initiative** [VB10]. **E-Learner** [HMMN13]. **E-Learning** [ATAAAF19, AERS11, BK11, OAR16, PA23a, SEb13, Add12, AA14c, ATA14, YMA13, VS12, HMMN13]. **E-Mail** [KG15b, NUK16]. **E-payments** [AO16]. **E-Procurement** [UAMN17]. **E-Shape** [KNGT10]. **E-Shaped** [AI13a]. **E-Shopping** [JKM+17]. **E-testing** [JHP12]. **E-Voting** [KS15e, AAMA20]. **E/R** [ATA19].

EA [WC15]. **Each** [NVR12]. **EAP** [HR21]. **EAP-PEAP** [HR21]. **Ear** [WES17]. **Early** [AEEO24, AS14b, ADFAJ15, DSDD12, DPS21, IMIA11, JAG15a, NC14, OMH11, RKS16, RKS17, SG12b, SSC15b, ZEB17]. **Earnest** [SNP15]. **Earth** [BAK14, NB11, RACI24]. **Earthing** [YA18]. **Earthquake** [KDBT12, MA13b]. **Easing** [Ban11]. **East** [KDT16]. **Easy** [AMT+17, EEE14, EA18]. **EC** [RMS14a]. **ECC** [CM12, KVS16, MK13a, PR10b, RS11]. **Eccentric** [DNP15]. **ECDH** [ABB20]. **ECDLP** [SS14b]. **ECG** [AHM14b, AG13, AS12f, AE12c, DL19, EAJ+15, GC18, IHB+15, JVJ12, KK18, KHAE19, ML12, MD14b, SN14b, WWSS12]. **Echelon** [FS11]. **Echo** [Lah16]. **ECLAT** [DM17]. **Eclectic** [MR12b]. **ECN** [SN10a]. **Eco** [SS16b]. **Eco-Friendly** [SS16b]. **Ecoli** [IU18]. **Economic** [AMAHH19, BJS14, DDL16, GV15, Lah11, LSB17, OC13, Ori14, PS15b, TR12, VM12b]. **Economyh** [RK13]. **Ecosystem** [EBAS11, HMMN13, MM15a]. **EDF** [NS13b]. **Edge** [AC15, ALH+24, DB12b, FR15, HST19, HKY15, JT15, JND15, Jas13, KT12a, MSN12, NS13a, NSM13, NK12, PP13b, PBG12, PSR13, RS14b, SM15b, TH14, VKB14]. **Edge-Preserving** [JT15]. **Edges** [AMK12]. **EDU** [Far14a]. **Education** [AA18c, AKN13, AA13d, AER18, AERE21, AIO11, BT16, HEN13, LSSD20, MREd14, MKSB22, urPP13, Ana15, NWS15]. **Education-** [AA13d]. **Educational** [AARA19, am12a, AHA14, ASASHF17, EAE14, Elg13, HJT14, KMT+24, MM11b, NMAB14, OAG17]. **EEG** [ALO17, AkC13, BSS15, BI19, BK13, EAB13, HSH17, KAR12, KB15, MEKS15, TT14, TN14a, VDM22]. **EEG-Signal** [KB15]. **EEHC** [SA10]. **EEHC-Based** [SA10]. **EES** [Sel22]. **Effect** [AO13a, ARZ15, AH13a, CM15b, DBKN20, DJ12, EMA11, FKFU12, FM13, Gho15, GDJ12, HS14, JA16b, KR17, KJJ15, KJ12b, KR11b, MML15, MRP16, MB15b, MB15c, NVR12, NKD14, PR12, PRK17, RHM14, RSRT20, Rus15, SJA13, SCD14, SS14a, SR15a, SBR18, SPW15, SK12c, TIT14, VG16, WAmMS14, YJ11, SSMP13]. **Effective** [AZY18a, AG10, AS13a, ASK17, BM13b, CP15b, Cha15, DD14, DAB12, GF14, GRL20, Has15, HAb14, JI10a, Jay12, KSS14a, KP10b, MD13, MEAT11, MRP16, PGPM23, RS11, SS14c, SD17, SP12, SGJ12, TT11, TAM13, SD12a]. **Effectively** [Ota13]. **Effectiveness** [MNP11, AnAA14, NAH11, ZRE15, VS12]. **Effects** [Ahm20, AMY23, AJ19, BH17a, BR13, CP14, CNP19, CDC17, DSJ11a, DGJ12, EAMD14, Ena12, HD14, HGK15, HA16, HS15d, MFA13, NR12, PKJ15, Pra14, SS13a, SH17, SDJ13, SM13a, STG12, TH15, VV18, Zaf11]. **Effectuate** [HN16]. **Efficiency** [BT14a, CC17, DKS14, ENEBES15, ESAA18, EG15, IA18, Iss13, Joh14, KPC16, LC17b, LAA+17, MS17, MG17b, NS13c, Ota13, PS15a, PB19, PG15b, PMP14, RRB16, SKS10, SB12a, US15]. **Efficient** [AAP13, APK11, Al 13, AE12a, AS11, ASCR11, ALH+24, AA12g, AAY15, AAR14, AB20, AK11, AE14b, MA22, BD10a, Bat18, BRR16, BS14b, BCC12, BA15b, CT10, CC17, DSA11, DS15, ES15a, EBR12, FSNR18, FHM16, GSN14, Gaa16, GEAE15, GEA16, GRP13, GMM21, GGI14, GB14, GR14, Guo18, HKU19, HNW17, HBS12, IE12, JS12a, JBK13, JS14, JA11, JYP10, Joh14, KK18, KS12a, KG15a, KS15b, KRP12, KP16, KS15c, KC14b, KAAA13, KEV14, Kub17, KG11, KA13a, KPAB14, KSMM15, KJ15, LA15, MMP21, MC13, MK13d, MP10, MC12, MD12a, MP12a, Mee12, MKWK15, MH11, NS15a, NA20, Naj12, NSS15, NMSA12, NRV12, NTL18, Ode14, OC20, PA13, PA14, PPB15, PG13b, PS15d, PR10b, RMVP14, RKA13, Rah14, RKR11, RK17, SSG13, SV18a, S24, SS16a, SK18, Say22, SGM+11]. **Efficient** [SPP11, SP15d, SK10b, SD12b, SSK13a, SC15b, SS16b, SC19a, SK12b, SSS13c, SC14b, SL11, SRA15, SC16, SR15b, SV12b, SLK+13, TK14, Tha14, TMS15, TMP11, UR16, Upa23, VKB14, VJD22, VSA15, WC15, ZAHH16, ZC24, DB13b, YK13]. **Effort** [GJP13, SM12b]. **Efforts** [RHT19]. **EGIS** [LPP12]. **Egypt** [AAAA17, AER18, AERE21]. **Egyptian** [KAFS15]. **Eigen** [MRTB16, DP12, DP15b, KNI14]. **Eigenface** [PC15a]. **Eigenstructure** [ASP17]. **EIRDA** [SPP11]. **Ekeland** [LAZ17]. **Elaboration** [JAB22, MM20b]. **Elastic** [COWK14, CP14, GM16, HO15b, KC15b]. **Elasticity** [HSEA15, SO13]. **Elastogram** [BI13]. **ELCC** [RMP11]. **Elderly** [KDC12, SS23a]. **Election** [AA12f, BBHL12, TB14]. **Elections** [IND13]. **ELECTRE** [SGS18]. **Electric** [AS14a, AN16b, Car18, EB21, KTN12, KSP11, MMN18, Mis14, PR12]. **Electrical** [BAK14, KTS17, NMK14, NMK15, NO18, RMP17, SGA13, RPMH24]. **Electrification** [BDN13]. **Electrocardiograms** [MDD21]. **Electrocardiography** [KAqC14]. **Electroencephalogram** [MZAE16]. **Electromagnetic** [BB12b, DL13, JPP12, KTN13, SDD14]. **Electromechanical** [BAK14]. **Electromyography** [ELDM13]. **Electron** [BB12b, BAIs+14, KDBT12]. **Electronic** [AER19, ADKsO14, Cai17, De 21, DLR19, Dix11, Nas11, NS23, Okp17, PP16, RHT19, RMH20, Sri12, TOD13, ZEE15]. **Electronics** [NL15, RP10]. **Electrostatic** [Cha17, Nad14]. **Element** [DL13, LNM24, SKS13, SS13a, SAK13a]. **Elements** [AA16a, AWK19, BK17, EMA11]. **Elevation** [SVMLb13]. **Elevator** [CS13]. **ElGamal** [MSR16]. **eliciting** [GT11]. **Eliminate** [JPP12, TIT14]. **Eliminating** [SS13c]. **Elimination** [LKS14, MK19, NSMK17, RMVP14, RSM15]. **Elitist** [OC13]. **Elliptic** [AC18, Abd17, ABB20, AJ16, CM12, De 21, DBB24, GSR21, KVS16, MNYMGG12, WDAJ15]. **Elliptic-curve** [De 21]. **Elman** [Ibr17]. **ElT** [SPC13]. **EM-Field** [LNM24]. **EMACA** [ASNS10]. **Embedded** [Afr14, AKK11, AHZ15a, BM13a, BM15c, DJJ13, DSS18, HKR17, HTPB11, LJ16, MBA20, MPJ18, Mun14, SS14c]. **Embedding** [AHZ14, JS12d, LcCm13]. **embeddings** [NM24]. **Embodied** [MKM17]. **EMD** [BIE+12]. **Emergency** [AzSKM12, BYKO17]. **Emerging** [LABV21]. **EMG** [KST16, RRA17]. **EMG-Controlled** [RRA17]. **Emission** [AMSS13, GV15, PS15b, SMHS10]. **Emopad** [BFD14]. **Emotion** [AAG13, BRD15, BI19, CCJ14, CT14, JV17, PG13c, SB18b, TD21].

Emotional [AAS13, JHB17, Mar12]. **Emphasis** [DSD15]. **Empirical** [AJ13, ASNS10, AKS16, CKA18, ELDM13, GSV20, HR14a, Kum10, SN15a, Wis13]. **Employee** [KM16d, UAMN17, WDN+20]. **Employees** [SAM14a, YBM16]. **Employing** [AZY18a, GG11, SSD+13, TH14, VJR11]. **EMTN** [BD10a]. **Emulating** [ZMB14]. **Emulation** [IhZ12]. **Emulator** [BS12c]. **Enabled** [TVS19, RS13a]. **Enabling** [SC12]. **Enclosed** [AH11]. **Enclosure** [AHZ15b, HJ13]. **Encoder** [BWS+12, KWS+11]. **Encoding** [ASH16a, Al 14, AS12d, HK11, JP15, MSA16, SSA14, SA12d, SKGP12, XL21, NM24]. **Encounter** [TTA10]. **Encrypted** [AA12d, SP16, SY17]. **Encryption** [AS12b, AMA14a, ATA22, AH14, Ali16, AAOA23, AHS15, Baz18, BRD12, BM20b, DPJB12, ElR16, GGM23, GJ14, HS15a, HSP10, Hos12, IPR15, KM15c, aKNP+15, KD22, KB16b, MC17a, MIAEFS15, MSA16, MSA17, MAE19, NBR10, PP13c, RAHH16, RJA23, S24, SG16a, SQ18, SA12d, SKGP12, THAP19, VS10, ZEfNF13]. **Encryption-Watermarking** [MIAEFS15]. **End** [IAH14, Moh13a, MH12b, RVGP20, SV14a]. **End-to-End** [IAH14, Moh13a, RVGP20]. **Ended** [SMC17]. **Endless** [OD13]. **Endoscopy** [MN22]. **Enegy** [KV16a]. **Enema** [GMRK12]. **Energy** [AII13, AH12a, MS16, BKK13, BT14a, BCC12, BDN13, BJPP15, BAIs+14, BJS14, Car18, CC17, DBKN20, DSA11, DF15, DAB12, DGH16, DD20, DB13b, DSS13, DKS14, EhMA13, ETLE13, EB21, EE16b, EG15, FHM16, GHD17, GP14, HB13, HITA20, JJN14, KTN12, KP16, KS14b, KS15c, KMB14, KMMM12a, KMMM12b, KJTM15, KPAB14, KSMM15, KC15b, KVKR16, LA15, LC17b, LCP21, MKM17, MBM14, MFA13, MK18a, Meg10, MJS15, MA17, MCaC14, NS15b, NJB16, OAS19, OC20, PS15a, PSS12, PPM12, PPU11, PPB15, PG15b, RMVP14, RKA13, RP14, Ras16, Ras17, RR18, RK17, RB15, RBDD16, RRB16, DBS15, SS12b, SPP11, SK10b, SB15, SS16b, STD14, SM13d, SL11, SC16, SS17c, TK14, TRM23, Tua17, UR16, WBK22, YK13]. **Energy-Alert** [BKK13]. **Energy-Aware** [DF15, SM13d, Meg10]. **Energy-based** [GHD17]. **Energy-Efficiency** [EG15]. **Energy-Efficient** [OC20, SS16b, SC16, YK13]. **Energy-Power** [KC15b]. **Energy-saving** [KTN12]. **Enery** [PS15d]. **EnEVoS** [Okp17]. **Enforcementof** [GPB22]. **Engagement** [AA14c]. **Engine** [AZY18b, Far14a, FAZ13, KN11, Ran13, RV13, RMS14b, RACI24, SA13b, Ven14a]. **Engineering** [ANM17, AICN14, BS18, CAS14, DS12c, JS12c, JIA13, REUHTG18, RGK17]. **Engineers** [BA12c, MJP15]. **Engines** [Rah13, Ven14a]. **English** [AS12a, DDD12, MH13a]. **Enhance** [AA14c, AA18b, AS12d, AOK18, IA18, KV15, MOM17, MBL15a, NVV16]. **Enhanced** [Abb12a, ABYB22, Abd13, AOO20, AH17a, AHH14, AT17, AM12b, ALH+24, LEO15, BRD12, DSA11, DM10, ETLE13, EEGHS15, GSK13, HEs12, ISH12b, JV12, KP15b, KA12f, KS14c, MDP12, NP12, OAW12, Okp17, RMP11, RSM15, RAJ+12, RC15, RS14b, SOOA13, SK13a, SFH17, SP11a, SGM+11, She11, SF15b, SGS13, SSP15b, TOO16, Ven14b, AAAOG20]. **Enhanced-Time** [AOO20]. **Enhancement**

[AmH13, AAB22, AJ19, ADS16, CT13, BKK15, BS17, BMM12, CS16a, CS12, EUEI23, EEEE16, GCK17, HS11, Hal13, HHS15, JD13, KM17, Kau15, KA12e, KAP11, KC12, KR10, KRM12, MTJ13, MP12a, MSS14, PN14, PSR13, Pri13, RVKB12, SV14a, SAY16, SMT19, SMVK11, SA12c, SaDN13, SC14a, SRM13, SKS16, TY16, Tua17, US15, LG13a, VT15]. **Enhancements** [LB11]. **Enhancing** [AS14a, HAPG17, AS14d, Amb24, AAS24, AP16, AHAT16, Asi15, AT14, Bef18, BM20a, EER14, Eis14, EsTeEh^{+}13, HST19, IE12, KK13c, KSSM24, LS17, MZEE13, NS13b, NA16, OG16, PN11, PA24, RBN^{+}16, RHD12, REA12, RS11, RP24, SP15e, SGKS12, Sub24, Tha13, Ver17, VS12, MG17b]. **Enriched** [BB14b]. **Enrichment** [Far14a, KB12a, SCV13]. **Enrolled** [NR16]. **Ensemble** [ADFAJ15, ELDM13, FRR11b, Gho11, Hem22, Mes23, NS13c, RP15, RP24, SSS13a, SY15, WOBK18]. **Ensembled** [SS23b]. **Entanglement** [SPB12]. **Enterprise** [ASS17, AMNA18, BB13b, CSKB11, GS14, LSP17, NOO16, NMAB14, RRudS12]. **Enterprises** [BA12a, OK14, PGPM23, PMP14, RHT19]. **Entities** [DDD12, Zar24]. **Entity** [AAA19, Far14b, KB14b]. **Entropic** [MNB13a, PDR11]. **Entropies** [SAS13]. **Entropy** [AC15, JP15, KB14a, KK15c, MM18, VGS11, RA10b, SSS15b, YMA16]. **Entropy-based** [AC15]. **Entry** [SP15e]. **Envelopment** [MAI12, PMP14, VR14]. **Environment** [AAC16, AM17a, AsS13, AD14b, AH13b, AB20, BS11b, BCC12, BJS13, BOK15, Car18, CDC18, DE13, EzHEgT13, HKU19, HKR17, HDMK14, Hem12, IR10, JFJN20, JND15, JKS^{+}12, JSS^{+}17b, KKR18, KS15b, KBAQ15, KAR15, KY15, MHK12, Mal13a, MB15a, NM11, PM21, RKB19, RTD10, RBO19, SWP19, SSS15a, SDG18, STD14, SJV13, SN10b, SVJ15, Sri12, SS17c, SKGP12, USK17, Ven14b, VM12b]. **Environmental** [Nur11, SK12c]. **Environments** [Ala16, DKP10, EGES15, GEAE18, JHB17, MK12a, MK12b, NKM11, RSHI12, RK21, SA15a, SP15b, SAKS24, MNB^{+}22, SKZ22, TA10]. **EOG** [GRS22]. **ePerícia** [RBO19]. **Epidemic** [ARZ11, LRL17]. **Epilepsy** [ZEB17]. **Epileptic** [KSV10, NMN15, SMN^{+}22]. **Epistemic** [DA12b, Fen18]. **EPML** [KLS13]. **EPMP** [AAYM13]. **EPON** [IhZ12]. **EPSF** [SAW16]. **Epsilon** [FSG17]. **Equal** [GM14a]. **Equalization** [AJ15, AAaAD12, Kau15, SD18, SA14, TS17]. **Equalizer** [IS21]. **Equation** [EG14, FTA18, KZ16b, Nim15, ŞAG17, TA12]. **Equations** [MNP11, AFW14, DVS13, EEB16, PVA13, RS14a, SNA15, SMAM15, WAG11]. **Equi** [PS15d]. **Equi-** [PS15d]. **Equilibrium** [PP12b]. **Equilization** [DR14]. **Equivalent** [Cha17]. **Erasure** [THAP19]. **Erl** [KUM13a]. **Erlang** [ASG10]. **Erlang-K** [ASG10]. **ERP** [MBMA11]. **Erratic** [PB12]. **Error** [AD18, AKS16, DM14, Far11, Fla18, GG12, IS21, ITK21, Ish14, Jah18, JKS^{+}12, JM16, KG11, Mal10, MM14b, MA13a, NS16, NTL18, SS14a, Sar13, SRK10, SA15d, SPW15, SV14b]. **Errors** [SPSR12]. **ERS** [NM14]. **ERS-1** [NM14]. **ESB** [CSKB11, KR11a]. **ESO** [NSA14]. **Essay** [EEA19]. **Essential** [DM22, MJP15]. **Establishing** [BCBS14, EsGK14]. **Establishment**

[Ana15, JSS17a, PSS12]. **Estimate** [AJM+15, DDS20]. **Estimated** [MNB13b, Naj12]. **Estimating** [AOO20, AY18, BI19, GPR14, Mal13b]. **Estimation** [AJ15, Abd14b, ASN11, AS15b, Aly13, AB13c, AMJ16, BCO13, BFD15, CWT15, DK13, EDR15, EM23, GJP13, GDD13, HSEA15, KCD13, KG15b, KMMM12b, KH15, KNS20, KK17b, MSEEs13, MRP15, NMSA12, NRR12, OMM14, Ps14b, RUB11, Rag15, RB15, RRR17, SO13, Sar13, SJV13, SSG11, SM12b, SM13c, SC15c, SV18b, SPSR12, TBA12, TH14, TY15a, TK+17, TOHS14, TN14b, Dar12]. **Estimator** [FA19, HBN12, SND13, SJV13]. **Ethernet** [IhZ12, YJ14]. **Ethical** [VV18]. **ETL** [GS14, NVV16]. **ETM** [NM14]. **ETM-8** [NM14]. **ETTH** [Ans14]. **Euclidean** [BHK13, PG13b]. **Euler** [Rag15]. **European** [ESH+14]. **Evacuation** [SGS18]. **Evaluate** [AKH15, Ask14, GM13, KB12a, YMA13]. **Evaluating** [AMA14b, AYS19, AZY18b, BKK15, CS15a, hC13, ESAA18, MR13b, NS16, RKR11, RMS14a, SMM11, TCS19]. **Evaluation** [ATA14, AAA11, AB16b, AlS24g, AASAA15, Aly13, AC15, AS13a, AJC14, AAaAD12, AIK11, BR11b, BADS17, BA11, BGS11, BBMA13, BOS15, CS11, CS10, DA10, DGH16, DS12c, GSA12a, GS16b, GK12a, GRC13, GR14, GK15b, HS11, Hik13, HR14a, HS15c, KA12a, KRMB10, KM15c, KBEA18, KSlAM12, KS12b, KKK12, MN15, MH13a, MC17b, Mar12, MBKH16, MMHP17, MFM12, NP13, Ngu22, OON17, OV13, Oua12, OLT14, PR15, PCR12, PK15a, PFS12, PNIS16, PM13, RSHI12, MP17, RHK15, SS11, SS14a, SRSV14, SH15, SE15, SN14b, SZEM16, SGS13, SCK17, TB13, TR14a, TJ12, TOO16, UCNC13, Zae13, BME19]. **Evaluations** [Akg13, GS12b]. **Evaporator** [AHAS+17]. **Event** [AAoS14, FTLK14, KSS18, KSV10, MBKH16]. **Events** [ZK12, MN24]. **Evidence** [AWK19, DE13, RTD10, RMD10, YPS19]. **Evidential** [MH12a]. **EVM** [HB14a]. **Evolution** [DRS15, KJ14, MBM13, MNB13a, PVA13, SS13a, dSEdZ14, SSP13a, SBS13, TMP11, TKR15]. **Evolutionary** [AmAdS12, AMB11, HS10, Ibr18, KS16e, MEAT11, MNB13b, Ori14, PKB13, RB14b, RGCGCMFJ13, SA13a, SM12a, Sin16, Jah18]. **Evolutions** [KZ16b]. **Evolved** [TNKS15]. **Evolving** [PCKD17, TERCM15]. **Exact** [AHH20, BHK13, FCS11]. **Exam** [RDD+12]. **Examination** [AAYM13, GSV20]. **Example** [ZHUR16]. **Excavators** [SVB23]. **Excel** [DD21, PRK17]. **Excel-VBA** [DD21]. **Exchange** [AAS24, BWH15, Maz21, UCNC13, YAA14, KGAM10]. **Exchanger** [Hus15]. **Excitation** [MML15]. **Excited** [Mos11, SS12b]. **Exclusion** [SS13f]. **Executable** [KLS13]. **Execution** [GVW24]. **Execution-Based** [GVW24]. **Exercises** [LBA16]. **Exertion** [NKD14]. **Exhaustive** [GP13]. **Exist** [GM15b]. **Existence** [PVA13, SKA13]. **Existing** [DL19, DSD15, GK10, GK15b, RS16, SB11b]. **eXogenous** [IM15]. **Exon** [TR14a]. **Exp** [KZ16b]. **Expansion** [BDC17, CSM21, KZ16b, LA17, SSA14]. **Expansions** [LSK17]. **Expectation** [SNB18]. **Experience** [AWK19, Ana15, HG13, HHS15]. **Experiences** [Kas17]. **Experiment** [HNW17, RPV10, SM19]. **Experimental**

[ANAK17, AA13d, AM17b, AAA21, AHH14, AVH10, AAC13, ARR20, DDN14, DC22, EME15, Hus15, IMIA11, MK14, PIB11, RHM15, RKGK15, SJK21]. **Experiments** [CS11, CHG12, MM15c]. **Expert** [AZY18a, AER18, CP15b, GM13, HFSM12, IGS17, IA18, JIB14, KM16c, MJP18, NF15, Pil13, SN16]. **Experts** [RHM14]. **Expire** [AS24]. **Explainable** [RVGP20]. **Explicit** [RMS12]. **Exploitation** [AMK13, SS14d, WBK22]. **Exploiting** [DDG16]. **Exploration** [Has24, KAL15, Naj12, RKR15]. **Exploring** [AA18b]. **Explosion** [ASII11, GNN16]. **Exponential** [EDR15, EBAS15, KB14a, MAaM14, MHJ15, Moh14, SVRB15]. **Exponential-Type** [MAaM14]. **Exponentiated** [AR17a, Moh14]. **Expression** [AH12b, BRD15, BP11, DP15b, JS12a, KBK10, Kum12, MAk12, MMR14c, PZ10, TM13]. **Expressions** [BSS15, Dur14, GM14a, rPGM14, GM15c, GM15a, GM15b, GM15d, KVN10, PG13c]. **Expressionsh** [GM14b]. **Expressway** [NCL11]. **Extendable** [BK11]. **Extended** [AS13d, BNMM21, BS12b, Ela11, KZ16b, RUB11, RTM12, SP15a, SHR14]. **Extendible** [BS12c]. **Extending** [BM16b]. **Extensible** [AM11, HR21, SRF12, Bor19]. **Extension** [EBAS17, EDR15, GB14, MS14a]. **Extensions** [AA12g]. **Extensive** [GK15a]. **External** [Alz12, GM15a, MKSB22, PPB15]. **Extra** [AB12a, MM20b]. **Extract** [AD11, ES15a, Elm22]. **Extracted** [SAW16, TMK+10]. **Extracting** [CD13, Gum19, SKC15]. **Extraction** [AAP13, AlS23a, AV18, BLQ21, CAL+14, CT10, Dha12, Ela12, FPA13, GPWS18, GJ13b, Ham14, IEL18, JVF11, JS15, KK18, KS12a, KMS14, KC14b, KM15d, KR14, Kum12, KA12g, MB11a, MM20a, MD14b, MMR14c, NJAK15, NSS17, OOO19, Pil13, PG13b, RMAM19, RH15, SB21, SA12b, SYR17, SSAZ13, SBS13, VD15, AA11b, BG16]. **Extractive** [GEG23, OO21]. **Extrema** [NMN15]. **Extreme** [AHZAH16, EBAS17, JS12b, SY15, SS15c, SD21]. **Extremely** [ESH+14, Obe23]. **Exudates** [ASB15, SMR16]. **Eye** [ARDS18, BAK20, JD15, JND15, Nta14, SP15e, TVY17, GRS22]. **Eye-Controlled** [TVY17]. **Eye-Tracker** [SP15e]. **Eyes** [ABL17]. **EZW** [AMHAh13].

F [SJV13, LA17, RB14a]. **F-QTS** [RB14a]. **Faber** [AA21]. **Face** [ACB17, AOM12, AEKE15, AB14c, AKSEB15, AR17b, AH11, ASM13, APS18, BCBS14, Bar16, BMU14, BV21, CT10, DSJ11b, DP15b, DT22, DHT13, EAEE13, EAEE14, Far13, HaB13b, HAAT16, HH13, JA11, KPV13, KKSS12, MKAR22, MEE15, MRM13, MMK11, PG15a, PB12]. **Face-API** [MKAR22]. **Face94** [Bar16]. **Facebook** [AH17b, MMTS13]. **Faces** [A17]. **Facial** [AH12b, BSS15, BRD15, DDM+23, Dur14, EAEa12, HO15b, Ham14, KVN10, Kum12, MKAR22, PZ10, PG13c, SO13, TD18]. **Facilitate** [JKM+17, Roc17]. **Facilities** [PCS18]. **Facility** [HDMK14, KK22, MAA13, NRR+10]. **Fact** [SEA16]. **Factor** [AAH21, Als18, BHK13, EME13, HITA20, KA12a, PS13, SJV13, SBM+15, Nta14, Liu24].

Factor-Type [SJV13]. **Factoring** [SS14b]. **Factorization** [AAR13, MK14, RS13c]. **Factors** [AZY18a, AS18a, AAEA16, CB16, DR15a, Mes23, MD14a, Qte14, WSW+13]. **Factory** [RRudS12]. **Facts** [Pri13, AD13, BR11a, KC12, RSP11, SK15c]. **Fading** [AH12a, AMN12, BR11b, DM14, EE13b, GG12, MN15, PM13, RMG13, SS10e, SSU10, SB11c, TR15, PS12b]. **Failure** [ARHERZ10, BKM15, KP10a, MC17b, Poo22, RHS18, RK17, YA18]. **Failures** [Es12a, MAA13, MHE15, SPSR12]. **Faint** [ZC24]. **Fair** [FHM16]. **Fairly** [KA17]. **Fake** [JP16, SR23]. **Falcon** [JJA14]. **Falcon-AO** [JJA14]. **Fall** [MMPH15]. **Falling** [AIRR19]. **False** [BMM13, FKT12, RMVP14]. **Familiarity** [KB15]. **Family** [AHM17]. **Fan** [MM17]. **Fan-in** [MM17]. **FAP** [CC17]. **FAP-based** [CC17]. **FaRes** [DT22]. **Farey** [HSP10]. **Farmer** [OAA24]. **Farms** [BML22]. **Farrow** [HIE14]. **Farsi** [Far14b]. **Farthest** [DUP13]. **Fast** [AAP13, AHBAR+11, BWS+12, Cai18, DSJ11b, Ela11, GR14, KS14a, KPS11, Key12, KH15, KRM12, NK12, PMP12, PGS13, RSS+11, RS13d, SM15b, YYS+23b, ZEF17, ZD15, SGD13]. **Fast-Multiplying** [Key12]. **Faster** [AzSKM12, MM23]. **Fasting** [EUEI23]. **Fatal** [MH13b]. **Fatality** [KNS20]. **Fatigue** [ARDS18, BSS15]. **Fault** [AEA17, ASS15a, AT14, BM14a, BBC12a, DBB12, FR12, HZK12, HBN12, JM15, KRSB12, KKDC12, KMG21, MK18a, MH14a, NSA14, NEA17, NP12, Rah14, RB16, SK18, SYR17, STE14, SBC12, SVB13, YWT12, GSCT12]. **Fault-Tolerant** [HZK12]. **Faults** [BSI12, MT13a, NO18, SBM+15]. **Faulty** [BBL13, YWT12]. **FBMC** [TCS14]. **FBNN** [PG15a]. **FCFS** [Mal13a]. **FCM** [FkKB12, KS14a]. **FCRM** [AB14d]. **FD** [TCS19]. **FDE** [Agn15]. **FDMA** [PG15b, RM12]. **FEA** [BBL13]. **FEA-TFR** [BBL13]. **Feasibility** [CGKP13, MJ14]. **Feathering** [MRP16]. **Feature** [AN14, Aa13c, AlS24d, ASM13, AV18, BSAb12, BNS17, CAL+14, CT10, Dha12, ESR13, ESAA18, FPA13, GPWS18, Gho15, HM18, Hik13, IR10, JA12, JK14a, JS15, KA10, KMS14, KSS14a, KR14, Kum12, KA12f, KB16c, Ms13, MN16, MD14b, MG17b, MTM12, NmBV13, OOO19, PG15a, RMAM19, RH15, SCH21, Sha13, SYR17, SBS13, SM15a, Sin16, SP10, TBN+15, NS24]. **Feature-Vectors** [Ms13]. **Features** [AZM13, AA14b, AD11, AS24, ADS16, APS18, BP16, CCJ14, DM10, DB10, DSM14, DDG16, Far14a, GJ13a, GP15, Ham14, Has15, IEL18, IN15, KB12b, LP16, MGB11, NC14, Oua12, Par11, RRVP12, RKR17, RKR11, Sak15, SU18, SAW16, TS12, TBKA13, Tes15, TMK+10, VKJ+15, WG14, ZPAQP11, BIE+12, BG13, LT12, NM24, VS10]. **FEC** [AsS13]. **Fed** [AH16, AB14b, IAM16, KCD13, KMB14, MA15, MA16, PB16, TOMGBSS13]. **Federated** [KSlAM12, KR11a]. **Federation** [TAM14a]. **Feed** [ES15c, Jab14, RC14, RV16, Sud10]. **Feed-forward** [Jab14]. **Feedback** [CWC15, CZW15b, FPA13, GF14, KVRS14, MRG19, RMS12, SSG13, SRSV14, Tua17, VGo12]. **Feedback/Assessment** [MRG19]. **Feedforward** [BBZG+17, SSP13a]. **Fees** [TUS20]. **Feistel** [RAHH16]. **Female** [Nad17]. **Femtocell** [AAMG13, BG17, HKU19, VT15]. **Ferrites** [PS12a].

Ferromagnetic [MMK16]. **Fetal** [KK18, KAqC14]. **FETs** [PKJ15]. **Few** [KRR11]. **FFANN** [AG10]. **FFmpeg** [PB19]. **FFT** [SGD13, AAaAD12, HS12]. **FFT-OFDM** [AAaAD12]. **FHQA** [PG15b]. **FI** [DNR15, ARP17, AZ16, DV16, EBO13, GP14]. **FIAM** [KSlAM12]. **Fiber** [AJ10, AHZ15b, Aq14a, ASK17, CCG12, DPT14, LSB12, MM15c, PSA18]. **Fibonacci** [RSC16, RTM12, SVB17]. **Fibre** [Nta14]. **Fibrosis** [PCC12]. **Fidelity** [ADVB10, GG11]. **Field** [AS14a, BH17a, BSP11, ETD13, HS14, JH18, LNM24, MG19, PR12, PSS12, SM14a, TMC17, XRL14, YSH12, ZYW+18]. **Field-programmable** [ZYW+18]. **Fields** [PR10b]. **Fifteen** [SS13a]. **Fifth** [BFD15, VR12]. **Fifth-order** [BFD15]. **Fight** [SR15a, YS11]. **File** [Al 16, AA12g, AT14, Jay12, NA20, RGR15]. **Files** [DD15]. **Filled** [CP14]. **Filter** [Akg13, Anh14b, Anh14a, ABD22, BK10a, CP12, DH17, HIE14, IS21, ITK21, JPP12, KM17, KA16b, KKDC12, KA12f, KS16e, KK15c, MSS14, PA13, PT15, PPP11, QJY11, RUB11, RM16, RMP17, SS11, SE14, SAY16, SCE14, SIAI14, SGB16, SSR14, SKT14, SR15b, TT11, TVGT18, TN14b, UJ14, GC18]. **Filtering** [BD18, CCG19, HO15a, Ibr18, KBK12, LC17a, LC17b, MRR21, MVC10, NAZ17, NB11, OEA18, PN14, PPP11, RAJ+12, SF15a, SM15a, SS13e, SK14c, RV12a]. **Filters** [BSS15, HCL15, HaB13b, KB14b, NL15, SE12a, SV18a, SJ12, SCW16, GBM10]. **Finance** [IPB14]. **Financial** [Agg17, DH21, DP11, HMN18, HIS15, IA18, KGAM10, KR11a, Pet22, SO14a]. **Find** [GJG16, Sab16]. **Finding** [AMT+17, GKK13, KPM16, MA10, MMPH15, QT15, SSC11]. **Findings** [SU20]. **Fine** [HSMb12, SRS14a]. **Fine-grained** [HSMb12]. **FinFET** [NRRM12]. **Finger** [AWA12, AOSM12, KBK12, MBKC15]. **Finger-Knuckle** [AOSM12]. **Fingerprint** [AEKE15, AnAA14, AA11b, BCC13, BCO13, Bha17, CAL+14, CWT15, EAJ+15, EAEa12, IN15, JJKD14, KJ15, OAO18, TIA15, UAA16, YA14]. **Fingerprints** [KC14a, NR16, NBKM13]. **Finite** [BP11, DL13, Hew11, LNM24, LG11, MM15a, SSV11, SAK13a]. **Fins** [Job17b]. **FIR** [Ibr18, PT15]. **Fire** [BS14a, IAA13, MAARIH16, NSM14, NO18, OE14, Raf15a, Raf15b, SS12e]. **Firebase** [You18]. **Firefly** [KKM18, Sha18]. **Fires** [Alb15]. **Firewall** [BK10a, HJB+14, KT12b]. **Fireworks** [BAA24]. **First** [AJ13, Add12, AZY18a, AAA19, ARZ11, DUP13, KS14b, SSN18, SRSV14, SSR14]. **Fish** [AI18, SB18c]. **Fisher** [DP15b, MRR21]. **Fisherface** [AH12b]. **Fisheye** [DKB12]. **FISODATA** [FkKB12]. **Fitness** [KSS13]. **Fitting** [AlS24c, NMK14, NMK15]. **Five** [HKA15, NSM13]. **Fix** [AER18]. **'Fixed** [Ali16, ACK12, Eba13, LAZ17]. **Fixed-Data** [Eba13]. **Fixing** [AERE21]. **FL** [Far14b, GJP13]. **FL-COCOMO** [GJP13]. **Flags** [LP16]. **Flame** [NSM14]. **Flare** [Tal11]. **Flat** [CKS13, CS16a, ISH12b]. **Flatness** [STE14]. **Flaw** [ISH12b]. **FLD** [BMU14]. **Flexible** [AMTM11, FIS16, GN14, GF17, GKG16, Jov15, TG18]. **FLFC** [Ode14].

Flight [BR13, KNR15, Sha18]. **Flip** [Jay15]. **Flip-Flop** [Jay15]. **Floating** [DDS20]. **Flood** [AM17a, SRC12, SSS16]. **Flop** [Jay15]. **Florianopolis** [DDS20]. **Flow** [AM17b, AS18c, AMTM11, BMF11, BAF15, BS11a, BB13a, CP14, CDC17, DSJ11a, DGJ12, DJJ13, DB17, ED18, GN14, GSB12, GENERM16, GDJ12, GSA12b, HIU11, HAT16, HS14, HD14, HGK15, wHsYwT12, ILG15, Kub17, KC15b, MJM17, MEE16, MB15c, NMK14, RGCGCMFJ13, SS10a, Sal15, SJK21, SDJ13, SK15b, SK10c, SSRD12, SSY11, TH15, TRM23, TAH13]. **Flow-Shop** [wHsYwT12, RGCGCMFJ13]. **Flowcharts** [MGL22]. **Flower** [PS15b]. **Flowers** [MKT17]. **Flows** [BBMA13, KAS12]. **Floyd** [SM14b]. **Fluctuations** [RK13]. **Fluid** [BH17a, BB13a, Bou13, DGJ12, EH14, Haz14, SH17, SK15b, TH15]. **Flux** [EN13, TH15]. **Fly** [EEM12, RMS14a]. **Flying** [Ade13a]. **FMI** [IGS17]. **fMRI** [VNM15]. **Focus** [KS16b]. **Focused** [BK17, HK10, SS13d]. **Focusing** [PG11]. **Fog** [FSER20]. **Fog-based** [FSER20]. **Foil** [BAIs$^+$14]. **Fold** [MK13c]. **Folding** [GM15c]. **Foliage** [KNSS11]. **Followed** [KS16e]. **Follower** [HZ15]. **Following** [AZS16]. **Font** [AHM17]. **FOO** [SaDN13]. **Food** [STS19]. **Footprint** [ND15, BDC17]. **FOPID** [Abd18]. **Foraging** [Fer14, KJ12a, KR10, YAT15b]. **Force** [AWA12, DK18]. **Forced** [DJJ13, HY13, MKB13]. **Forcing** [AAaAD12]. **Forecast** [AMSS13, Sta22]. **Forecasting** [AJT17, AMAY20, AE17, BNMM21, HJBJ11, HMN18, HEEG15, KRR13, MAP13, PKB13, PRK17, QKRB11, Raf14, SAA24, SVRB15, SB18a, YK16]. **Forecasts** [LLSL12]. **Foreground** [SB21]. **Foreign** [Mal13c, Maz21, PSA18]. **Forensic** [AR15, DE13, DP16, DRJ14, MM23, RBO19, SR23, SB11a]. **Forensics** [AN14, ARL16, GS16b, HPR17, WK16]. **Forest** [Alb15, AR17b, BS14a, KNS20, MM16, SS12e, NS24]. **Forex** [Maz21, MAP13]. **Forgery** [DDG16, KSS$^+$14b, SB11a, TSY18]. **Form** [AaEeK11, JV14, KNT11, Pet23]. **Formal** [AH13b, HK11, NBR10, RML11, RGNA13, SH15, SA12c, TB15, VV12]. **Formalism** [HK11, MBM14]. **Formalization** [AAR11, BKB11]. **Format** [HKS12]. **Formation** [Ade13a, BAIs$^+$14, KN17a, MB11a, Naj12, PS15d]. **Formatting** [TGcO14]. **Forming** [JTI19]. **Forms** [FA19]. **Formulae** [Kha20]. **Formulating** [TS11]. **Formulation** [AOK14, CCG12, GFMS14, HN16]. **Forums** [TGL13]. **Forward** [AV15, ES15c, GDS16, KK10a, RV16, SU12, Sud10, TY15a, Jab14]. **Forwarding** [ASY17, GJ15b, SE12b, YYS$^+$23a, ARZ11]. **found** [GT11]. **Foundations** [BB13b]. **Four** [Ara15, DMM14a, HKA15, MBKC15, RK15, SKM16]. **Four-Color** [DMM14a]. **Fourier** [SGD13, Gaa16, RAE15, RDE$^+$15, SB13b, TSA12, YT15]. **Fourth** [HII15]. **FP** [HF20, MM18, RBT10]. **FP-Growth** [HF20, MM18]. **FP-tree** [RBT10]. **FPAB** [JSK10]. **FPAB/BBO** [JSK10]. **FPG** [RRudS12]. **FPG-Data-Mining** [RRudS12]. **FPGA** [ZYW$^+$18, BDC17, DV14, EAF$^+$16, ER12, Gha13, HAS17, Jah18, LcCm13, MC13, MA13a, MFM12, NBKM13, NK12, RSA16, RMSS13, SM14a, SFH17, SM15b, SA12e, SK14c, ZAER12]. **FPGA-based** [SA12e, ZAER12]. **Fractal** [LK16b, NGA14, SSK13b, SGKS12]. **Fractals** [DLN12, NLC12]. **Fractional** [DD13, KS15d, KKI16, KNR15, MBE16, PMM18, RAE15, SO14b, SNA15, SMAM15, ŞAG17]. **Fractions** [HSP10]. **Fragile** [EME13, MIAEFS15]. **Fragments** [Far14a]. **Frame** [AJN18, HAS17, KKGG12, RM12]. **Framework** [ASS17, AJ13, AAYM13, AMG13, AA14c, AHZ15a, AH17a, AH17b, ANAH20, AS19, AKA+18, AS24, AIO11, AS13a, AHAPT15, Bad12, BEE13, BAM13, BNS17, BECM11, BBL15, Bor19, DL21, DP15a, DP16, DBM14, DGH16, EAEa12, EEM12, GJP13, GVW24, GK15b, HKR17, HPR17, HKL16, HMMN13, JYP10, Jay12, JBT23, KZ16a, KS15d, KSlAM12, LOAO23, MR15, Maz21, MMH12, MIS12, MR13b, RT11, RR22, RGNA13, RRP16, SSO14, SZM18, STM13, SAR18, SYR17, SGB14, SU14, TM18, THAP19, UN13, VN10, ZMB14, VS12]. **Frameworks** [ES15a, TAP15, VB13]. **FRANSAC** [ZEF17]. **Fraud** [Dak23, DP11, HIS15, SS15b]. **Frauds** [Pet22]. **Fraudulent** [SO14a]. **FRBF** [MEE15]. **Free** [AR16, BB12b, BR13, DGJ12, DJJ13, EH16, JIA13, KM16a, KAA20, LRL17, PPP11, SDJ13, SAM14b, TH15, ZZ11]. **Free-Parameter** [ZZ11]. **Freedom** [MBKC15, SS12d, TArM14]. **Freeway** [MKN12]. **Freon** [RMP17]. **Frequency** [AS12a, AlS23a, AlS23b, BCO13, BBC12a, BK17, BI19, HO15a, HB12b, Ibr14, JM14, KTN13, KJ15, MM13, MSM15, MDM17, PVR20, PMA13, SK15a, Sak15, SCW16, SA10, SRS14a, TAM19, Wu23b, PC11a]. **Frequency-Inverse** [AlS23a]. **Frequent** [DTS16, JS18a, KPM16, KP10a, MM18, Mee12, MA10, SP15d, SV12b, TKC+13]. **Friedrich** [FTA18]. **Friend** [PG13b]. **Friendly** [SS16b, VM12b]. **Friendship** [Bad13a]. **Frog** [Ngu24a]. **Front** [GF17, MH12b]. **Frontal** [MMK11]. **Fronts** [AE12b]. **Frozen** [AKK11]. **FRR** [KA12b]. **Fruits** [FDG17, TM18]. **FSO** [SA15d]. **FSR** [MS10b]. **FT** [JM15, SRC12]. **FT-AODV** [SRC12]. **FT-Z-OE** [JM15]. **FTM** [RMR14]. **FTP** [OCZ13, SG12a]. **FTTH** [Aq14a, Ans14]. **Fuel** [ANAH20, HB12a, Ori14, SM10]. **fuels** [KS13b]. **Full** [AAA17a, BDC17, KKS14, MGA20, Raf15a, Raf15b, SSK13a]. **Full-key** [BDC17]. **Full-Time** [MGA20]. **Fully** [KBBM15, KEV14, KN11]. **FUN** [CV13]. **Function** [AA14a, AJ18, ASN11, Ara15, Ba13, BM13c, BYT14, DHT13, EM23, EHHM17, Fer14, KRMB10, LA17, Mal13b, MK18a, NMK14, NMK15, Ori14, PN12, PCD14, SB13b, SD15, TS15, THT11, TK15, Tua17, UJ13, AAAOG20]. **Functional** [AYS19, CV13, MKT17, MB13b, PVA13, STG13, SG12b]. **Functioned** [AAO13]. **Functions** [De 20, DM18, EEGHS15, GJP13, KJ12b, MC13, MM15b, SS14a, VR15b, KAS12, LAZ17]. **Fundamental** [BOS15]. **Fundamentals** [DD21]. **Funds** [Agg17]. **Fundus** [ASB15, BS12a, SMR16]. **Fungal** [SGD+20]. **Furnace** [KS13b, LSM16]. **Fused** [SErEs+12]. **Fusion** [AEKE15, AAA16, ASK15, CA11, DJG12, DM10, El 20, EAEa12, EIB+11, IR10, KP15a, KK16a, KA16b, KS16b, KDC12, KS10, KR16, MR11, PRP15,

PGS13, RG21, MS12, SGB14, SL11, SYP10, SR17, YRMB15].
Fusion/Contextual [EIB+11]. **Future** [BADR16, Kor23, Lic20, Liu24].
Futuristic [JI10a]. **Fuzzifiers** [Eg13]. **Fuzziness** [BSS12, NRP12]. **Fuzzy**
[AST11, Abd18, AA12a, AVT13, AAY21, HAPG17, Agg13, AAEEA15,
AMAY20, AMA15, Aa13c, AQ14b, Als18, AERS11, AVH10, AS13b, CT13,
AK11, ur13, AGH14, Ba13, BK14, BS14a, BBL15, Ber11, BSP11, BWH15,
BP15, BIAE24, CT14, CC17, DD13, DB13a, DMM14b, DR15b, DAG16,
DPB14, EKES20, EKI16, EJC16, EOO22, EG15, FIA11, FH13, GPWS18,
GSD14, GJ15b, GJP13, GPS14, GT13, GM13, HJBJ11, Hab13a, HR16,
HCL15, HSK14, HR14b, HAA12, HMAA13, IPB14, IAH14, IAA13, JAG15a,
JTA19, JAsA13, KV14, KN12a, KR15, KBN18, KA16b, KB16a, KB14a,
Kei14, KN17a, KDC12, KM16c, KKDC12, KH13, KS13a, KBG11, KRR13,
KR16, LK15, LT13, LA15, LC17a, MD14a, MHJ15, MH14a, MBE16, MCA14,
MJP18, MGB11, NVR12, NK14a, Ngu16, Ngu23, Ngu24a]. **Fuzzy**
[NMN15, ND11, NF15, NM16, OAA16, OE14, OOJ17, OESKF16, Oud13,
PAK16, PRP15, PCW10, PS10, PKJ14, PMM18, PA23b, QA14, RB14a,
RR11, RÇ16, RV13, RB14b, RMD10, RG21, RBB11, RKS16, RKS17, SV12a,
SS16a, SRTB11, SK18, SP11a, SMSM10, SKG14, SKC15, SS12e, SSA16,
SP18c, SPW15, SRS12, SZS15, SN16, SSY11, TK14, TB14, TV13, TK+17,
TS11, UR12, UN13, Wu21, Wu23a, Wu23b, YAA14, ZRZ11, AHK12, Mus13,
Sal14, VJR11, Kei14]. **Fuzzy-Dempster** [RMD10]. **Fuzzy-GA** [Kei14].
Fuzzy-MSFLA [Kei14]. **FVSI** [KRM12].

G [AS13d, Ngu24a, SRM13]. **G-Shaped** [SRM13]. **G1** [Sri12]. **G2** [Tha14].
GA [AMN15b, BR11a, CQM15, DRS13, DH12, Kei14, PD14, SJA13,
SAKS24, UJ13]. **Gabor**
[BSS15, CP12, HaB13b, KBK12, KS16e, KK15c, Las10]. **Gain**
[ETG17, IHH11, LEE13, ND11, SKS13, SMT19, LGM12a]. **Gait**
[AN16a, DRBR24, Hik13, RA12b, SB12b]. **Galerkin** [SAK13a, VR15b].
Gallium [CN12]. **Game** [Bor19, DDBD22, JM14, KMT+24, LAM14,
MABE16, RKGK16, SZOK24, SAP16, HLZ+24]. **Gamepad** [BFD14].
Games [BMRA12, CHG12, DDBD22, EK14a, EG15, NM13]. **Gamma**
[KRMB10, RRR17, SSU10]. **Ganesha** [NWS15]. **Gap**
[Ahm14a, BBC12a, OSS14, SDD14, SB10]. **Gaps** [BKK15]. **Garbage**
[AMT+17]. **Garment** [Ngu24b]. **Gas**
[BKS14, HB12a, PA19, SOME16, SOT18, SGD+20, TSS12, FEbO13].
Gastroenteritis [BIAE24]. **Gate** [SM14a, SN14a, Tah14, VSS16, ZYW+18].
Gated [SN14a]. **Gates** [AARA19, HMAA13, ND17, PMU17]. **Gateway**
[GCP13, SGS13]. **Gateways** [MMP21]. **Gathering** [RTD10]. **Gauss**
[FTA18]. **Gaussian** [AU23, GS16a, Ibr14, TD16a, TArM14]. **Gb/s** [MSS13].
GBM [JA22]. **Gbps** [CSN15]. **GCOA** [RKEdK14]. **GDI** [SSK13a]. **GDPS**
[VRS10]. **Gen** [ST16, TC10]. **Gender** [GMS12, Raj19, SB12b, TD18]. **Gene**
[AM19a, eFKS13, JS12a, KBK10, MAk12, MMR14c, SSA11, TM13].
General [Es12a, MFM12, S23, SKC15, SDS15, SNA13]. **Generalisation**

[LM20]. **Generalised** [BB13a]. **Generalization** [OKS14, PN11, PPK13]. **Generalized** [ASR15, DAG16, EBAS17, FA19, KR15, KBG11, MAaM14, Moh14, Mus13, PA14, RSC16, SVB17, SSU10, TR13, Zar24]. **Generate** [BRS16, Fad18, NRL17, SSC11]. **Generating** [Dur14, PH23, SCD10, Sin13]. **Generation** [Afr17, AMAB15, Bas12b, BC12, BK10b, BI13, BJS14, DGJ12, DRS15, DP11, DDC+24, GF17, GSB12, HS10, IK11, JM18, JSS+17b, Job17a, KC14a, KSS18, KV15, KSS14a, KN17b, LCP21, LBA16, MK18a, MEE16, NM13, RSJT14, RA12b, S14, SN15a, SR13a, SCD10, SSP15a, Sm13b, SVRB15, SS15c, VG12, VR15a]. **Generation-based** [Bas12b]. **Generation/Absorbing** [DGJ12]. **Generative** [ZYL+21]. **Generator** [AB14b, ANAH20, ASG11, BRD12, DD21, JPAK11, KJKM21, KMB14, MBE10, Mos11, SSY11, TOMGBSS13]. **Generators** [SS12b]. **Generic** [AE13, BMRA12, DKB12, Gho15, PS14a, SBS13]. **Genetic** [MNP11, ASP17, Abu17, AAA14b, AAY15, ANA11, AB13c, AMH11, BJ12, BP15, BMRA12, CW23, CM13, Cha14, Cha15, DF15, DRFF15, DAB12, DL13, DA12a, EBAS11, Eja12, ESZED15, GMAR14, GEG23, GG11, HB12a, HEN13, KA16a, KRSB12, KK16a, KB16a, KS16a, Kha20, KSS13, KSL+18, KJ12b, KGK13, KSMM15, LBB11, LNM24, Maz21, MRR21, MHV+14, NKM11, NK14a, NU18, OP18, OON17, OC13, OJ11, PD14, PDK14, Pat14, PB15, Ps14b, RMS12, RKEdK14, Red19, Rok20, RL14, ST16, SCD10, Sar16a, SK16, SAM14a, SM12b, SRS14b, Sin14, SV10, SB12c, TB12c, UJ13, VM14a, WDS13, WG14, ZZW24]. **GeneticAlgorithm** [SS12b]. **Genetically** [TNKS15]. **Genomes** [NBF14]. **Genomic** [TR14a]. **Genre** [CS16b, LAM14, SSS15b]. **Genres** [ETKE20]. **Gensets** [DDL18]. **Geo** [KTA17, LOAO23]. **Geo-location** [LOAO23]. **Geo-spatial** [KTA17]. **Geocasting** [Par11]. **Geographic** [SE12b, SE16, SJ19, YYS+23a]. **Geographical** [ATA19, AMA14b, El 15, KAR10, YK13]. **Geological** [NM14]. **Geometric** [AS13c, BRD15, DS12b, EAEE14, FR12, GQD+22, JND15, MA12, SB13b, TX20]. **Geometric-inspired** [GQD+22]. **Geometrical** [AV18, BSZ13, Ham14, Mos14]. **Geometries** [AM17b]. **Geometry** [BCBS14, DJG12, NGA14, SM13a, SGKS12]. **GeoProcessing** [TAP15]. **GES** [SSA14]. **Gesture** [GK13, GSK13, JKTM15, KS15a, NS13a]. **Gestures** [GK15a, PB13]. **get** [HNW17]. **Gezira** [ZAA13]. **GF** [BBA12]. **Ghana** [ATA19, AP16, ADKsO14, DPB14, IPB14, KAA20, KMG20, OAG17, SNA13, SVB23, TOD13, YA14]. **Ghanaian** [Add12, AnAA14, Dak23]. **GhanaToll** [KAA20]. **GHz** [PS16a, VRS12]. **GI** [Sri12]. **GI/G1** [Sri12]. **gigahertz** [SDG18]. **Gimbal** [AVT13, SZ15]. **GIS** [PS15c, PSG12]. **Giving** [KKI16]. **Glass** [AHZ15b, ZAAS18]. **Glaucoma** [AV18, AP15, WSW+13]. **GLCM** [AA16b, BG13, RKR17, ZPAQP11]. **Global** [AMSS13, AOK14, ESR13, Eln14, İHŞ17, KB12a, KTBK12, PB13, PK16, RGR15, RV12b, REUHTG18, UR12]. **Glottal** [MML15, VKJ+15]. **Glow** [BR13]. **GLSC** [PDR11]. **GMDH** [AkC13]. **GME** [SDS15]. **GMM** [KA13a]. **Go** [Tal11]. **Goal** [BP15, Hus16, KJKK12, Roc17]. **Going** [Rah13]. **Gold** [SKZ22]. **Golden** [AB12b]. **Golf** [Nad17]. **Gompertz** [NMK14, NMK15].

Gondar [YBM16]. **Good** [PRT+16]. **Goods** [RA23]. **Google** [CW23, CDC18, PSG12, RACI24]. **Gossip** [DGP14, SA15c]. **Governance** [LG13b, TOD13]. **Government** [AOK18, AO16, GM13, MMTS13, ZHUR16, AS19, FIA11, am12a]. **Governor** [TArM14]. **GPGPU** [TD16b]. **GPON** [Aq14a]. **GPR** [CCG19]. **GPRS** [EBO13, EB13]. **GPRS/3G** [EBO13, EB13]. **GPS** [BNS15, EBO13, EB13, GJG16, NKM12, SA15a, SMK17, SK15d]. **GPS-Impaired** [SA15a]. **GPU** [AA21, EHSA23, JI10b, KEBF13, SGT+11]. **Graceful** [Bad13a]. **Grade** [JD15]. **Gradient** [AlS24e, AlS24f, AlS24h, AlS24i, KTBK12, KPR14, KS16e, KS14c, MB11a, PR16, SS23b, VKB14]. **Gradients** [JND15]. **Grading** [PCC12]. **Graduates** [urPP13]. **Grain** [HST19]. **grained** [HSMb12]. **Grammatical** [SDB15b]. **Grams** [MAt12, RKR17]. **Granular** [BECM11, KV14]. **Graph** [AA20, AS18d, BM15b, BRS16, BH17b, DM18, DS12b, EAS16, ESR13, ETI14, FM20, HTM14, HMC12b, JI10b, KPM16, KIH15, KAAM11, MB12, NJ16, NEA17, NS15b, OLT14, RAA15, SS21, SSV11, SK13b, SK14b, ZZ11, IM12, ND15]. **Graph-based** [EAS16]. **Graph-theoretic** [MB12]. **Graphic** [sMTEkEdAr12]. **Graphical** [CKS13, JP16, SAS21]. **Graphs** [AD15, Bad13a, BS10, DNP15, DS12b, KAP15]. **Gravitational** [AS17, AE12b]. **Gravity** [FJM16]. **Gray** [ADZ11, LKS14, PPP16b, RAA14]. **Gray-Level** [RAA14]. **Grayscale** [AAB22, ElR16]. **GRDP** [IA15]. **Greedy** [DT14, Meg10, OSA14]. **Green** [BLL13, GP14, KT15, NJB16, RMS14b, SMS16, SS16b]. **Grenade** [GNN16]. **Grey** [ALH+24, HCL15, II16, NMK14, NMK15, YMAS17]. **GRGA** [HB14a]. **Grid** [Alh12, AA14d, AS11, AM12b, AH13b, AG14, CJ10, DBB12, DS19, DP17, sMTEkEdAr12, GSA11, HE15, Hem12, JPAK11, JJN14, KRSB12, MMN18, MM11a, Mal13a, OAW12, Pat14, PS16b, RS13b, RHD12, SK15a, SZZR11, SH15, SS10d, SE10, Tha13, TAH13, TY16, Ven14b, WBK22, ZKN10, OAS19]. **Grids** [AOAG13, KM16b, TR12]. **Grimace** [Bar16]. **Grooves** [MZ18]. **Gross** [IA15]. **Ground** [HA16, NAhA13, RÇ16, SRM13, TMC17]. **Group** [Eis13, EE16a, LGZX17, NmBV13, S14, SSA14, SS13f, TE16]. **Grouping** [MEH14, PT13]. **Groups** [GGX12]. **Growing** [MM16, TVGT18]. **Growth** [AA18b, ADS16, BB12b, HF20, KA16a, MM18, MSA18, PVL10, RRR13, ZSR14]. **GSM** [MKOS14, MDP12, MNR14, SGA13, UCNC13]. **GSOFT** [PS14a]. **GSPN** [KH13]. **GTO** [Alg19]. **Guava** [PDG16]. **GUI** [AYS19]. **Guidance** [EAE14, TY13a]. **Guide** [Cai17, PCKD17]. **Guided** [CJ10, DL13, EAMD14, ESB13, JTS15, MBM13]. **Guidelines** [ETD13]. **Gujarati** [PY19]. **Gumbel** [EM23]. **Gummel** [SSAZ13]. **GVF** [AMK12]. **GWEs** [Zar24]. **Gylph** [WG14]. **Gylph-clustering** [WG14].

h [AS13b]. **H.** [RDD+12]. **H.264** [AJN18, AE12a, AJC14, DLBM12, JKS+12, KWS+11, PB19, Sar13]. **H.264/AVC** [AJN18, AE12a, DLBM12, JKS+12, PB19, Sar13].

H.264/SVC [AJC14, KWS+11]. **H.265** [PB19]. **H.265/HEVC** [PB19]. **H264** [AB17, BWS+12]. **H264/AVC** [BWS+12]. **H8** [YMR+12]. **HAAR** [TAS+16, LSK17, NK19, YT15]. **Habits** [CAS14]. **HACBA** [ZCDR13]. **Hacking** [KA21]. **Hadamard** [VGS11]. **Hadoop** [AXKT19, AT14, GD13, GMM21, SBR18]. **Hadoop.TS** [KK13a]. **Half** [MLRU12]. **Halftone** [JM16]. **Hall** [DSJ11a, GDJ12, SDJ13, CDC17]. **Hamiltonian** [KIH15]. **Hammerstein** [BFD15, SK12a]. **Hamming** [FPS16, HAH15]. **Hand** [DJG12, GK13, JKTM15, NS13a, PC11b, SG13b, SS16c, SM19]. **Handling** [AHH13, KHK13, RP15, RAR24, CCE20, NM24]. **Handoff** [BG17, KA12c]. **Handover** [FEE13, HKA15, UCNC13, VjS12]. **Handovers** [THEE11]. **Handshakes** [KK15b]. **Handwriting** [AbAAw12, BB12a]. **Handwritten** [AA17a, AD11, BG13, BHC12, EREM11, JAsA13, KS15a, KK13b, MGL22, RMAM19, RSA11]. **HandwrittenText** [Far12]. **Hanger** [Ngu24b]. **Haralick** [BIE+12]. **Harbor** [PCS18]. **Hard** [ASB15, BV14, SB12c]. **Hardware** [AHZAH16, DLBM12, FR15, HKY15, KFEN21, MHE15, MM12a, NK12, SFH17, SK14c]. **Hardware-based** [KFEN21]. **Harmonic** [Alg19, NL15, NSMK17, SGB16]. **Harmonics** [MK19]. **Harmony** [AMS13, DMM14a, Gha16, SE15]. **Harris** [JH18, PR16, SB11a]. **Hartley** [SGD13]. **Harvest** [BS14b, VJ24]. **Harvested** [BJPP15]. **Harvesting** [MJS15, SB15]. **Hash** [AA12d, BBA12, De 20, SS13b, TFT11, TS15, AAAOG20]. **Hashing** [AAP13, BHK13]. **Hassle** [JIA13]. **Hate** [WK16]. **Haulage** [PPR+12]. **Hausdorff** [PPP16b]. **Having** [SRSV14, KRR15, RRR11]. **Hazard** [EM23]. **HBV** [ZRE15]. **HBV-HDV** [ZRE15]. **HCFA** [CS16a]. **HCI** [BA12c]. **HCV** [El 13]. **HD** [AD18, BWS+12]. **HDV** [ZRE15]. **Head** [GSD14, Ish12a, KS14b, SHHL13, SSS16, TB14]. **Header** [EUT17, KAAA13, Moh13a]. **Heads** [MM14a]. **Headset** [ALO17]. **Health** [AB16a, AIP18, BS16, CNP19, DRBR24, EUEI23, KMG20, MOOOOMT18, PUW13, UO23, ZEE15, AM10]. **Healthcare** [AAT16, Asi15, BM14b, ESEMD21, JH18, KMS19, MBAR12, SZM18, SOOA13]. **Healthy** [AE13, PNIS16, RA10b]. **Hearing** [AO13b, Gha13, SC14a, SC19b]. **Heart** [Abb12b, AU23, ARR20, BRR16, Jag15b, KH20, KM16c, KKM18, KKK13, KR11b, PP16, RA10b, Sak15, SASS11, VDS12]. **Heat** [Afr17, AHZ15b, BWS16, DGJ12, EN13, FDG17, HIU11, HAT16, Haz14, HY13, HR13, HJ13, Hus15, Job17a, KM16a, SM17b, SJK21, SK15b, TH15, TRM23]. **Heating** [AN16b, BWS16, MA15, Nim15, WBS16]. **Hebbian** [FYM11]. **Hedge** [Agg17]. **hedonic** [SAS24]. **Held** [SS16c]. **Helicopter** [IEG14]. **Hellman** [ABB20]. **Hello** [SSS16]. **Help** [GJG16]. **Helpdesk** [PS21]. **Hemorrhages** [Obe23]. **Henon** [AHS15, ZEfNF13]. **Hepatitis** [MEAT11, RP15]. **hERG** [LDB+22]. **Hermite** [RTM12]. **Hertz** [SHS23]. **Hetergeneous** [PP12b]. **Heterogeneous** [Abu14, AB17, AD14b, BA15a, BBHL12, FEE13, GHD17, GPS14, Hem12, KA12c, KMS15, KC15a, KA13b, LCA12, LABV21, LMZ12, MC12, NV12, RR11, Sal17, SK10b, SV18b, TSRM10]. **HetNets** [ETG17]. **Heuristic** [AS12c, AA14d, AK15, CJ10, FAZ13, HS15c, PB13, RS13d, SS14c, STG12, WC15, ZPAQP11, Alh12, GF17, MMP21, SE12a]. **Heuristic-based** [PB13]. **Heuristics** [EHA18]. **HEVC** [PB19]. **Hexaband** [SSG14]. **Hh** [LT13]. **Hidden** [AW20, DI10, GCK17, MP12a, MZ18, SRM12]. **Hide** [STG12]. **Hiding** [AMBS16, AMHAh13, Ish14, Lah16, MM12a, MAE16b, MAk12, NA16, SSAK10, SS10c, SD17, SK16, STG12, Sou15, WC15]. **Hierarchal** [Ish12a]. **Hierarchical** [ETI14, HSP10, JV17, KA13a, LSS20, LAM14, MK13a, MAMA16, OO21, PPU11, SHHL13, STM13, SS14a, SV12b, ZYW+18, ZCDR13]. **Hierarchy** [AZY18a, Agg13]. **High** [AM11, AS15b, ARS13, Ali12, AT15, ADVB10, BBMA13, BIE+12, BK17, BAIs+14, BOS15, CSN15, DV14, GGI14, Guo18, IHH11, IAM16, Joh14, KKT15, KKS14, KDS10, LEE13, LAA+17, Mal10, MA12, MMR14b, MM21, NRRM12, ND17, OMH11, PB14, Raf15a, RAJ+12, RJS+13, RB16, SSD+13, SR15b, SLK+13, TAS+16, Tha14, TAY15, TAH13, TY16, CCE20, XL21, YBA12, YAT15b, ZYM13, Zon17, MH12b, PB23]. **High-Accuracy** [Zon17]. **High-Bandwidth-Delay** [OMH11]. **High-Degree** [XL21]. **High-Density** [Guo18]. **High-performance** [NRRM12]. **High-speed** [Ali12]. **Higher** [AA18c, AKN13, ASASHF17, AERS11, AIO11, CAS14, DB10, GSP18, HKE+14, HEN13, LSSD20, MKSB22]. **Highest** [KS14b]. **Highly** [SS15a, SI13, MMA13]. **Highway** [SAAM17]. **Highways** [VSS16]. **Hilbert** [RG21, SN16]. **Hill** [FM20, ABA+10]. **Himalayan** [SKS10]. **Hindi** [DDD12, GK10, KSRS12, MML15, RK14]. **Hip** [SSK11]. **Hippocampus** [TM13]. **Hirota** [RS14a]. **Histogram** [DR14, İHŞ17, Kau15, NS13a, PSR13, PDR11, PWG15, RAA14, SH12]. **Histogram-based** [İHŞ17]. **Histograms** [AH13a]. **Histopathological** [SNB18, UNM18a, UNM18b]. **Historical** [Far12, RHS18, WG14]. **Hit** [MB13c]. **HIV** [BI12, SP11b, ZRE16]. **HIV/AIDS** [BI12, ZRE16]. **HMM** [AH11, DI10, Isl18, MS14b, MZ18]. **Hoc** [AMG13, ASD16, AJC14, AS15d, Bad12, BD10a, BGS11, BD10b, DB13b, GE17, KM16b, KBT+21, NV12, PP13a, RD17a, TAM14b, VMT13, ASNS10, AA12f, AV10, BS12c, ES13, KA12e, Mah19, Meg10, PSS11, SN15c, SSMP13, SF15b, YRV17, SWP19]. **HOG** [JH18]. **Hole** [AV10, KBT+21, KJJ15, LKS14, MAM15, NBL15, RMVP14, TY15b]. **Holes** [NMB13]. **Holistic** [Has24, MR12b]. **Holomorphic** [SS15c]. **Holonomic** [TX20]. **Home** [Aq14a, APS18, CMKS15, DLR19, GRC13, JKM+17, Kad16, Mah16, PHK+15, RRAFAM19, MN24]. **Homeostatic** [FYM11]. **HOMER** [BDN13]. **Homes** [VM14b]. **Homogeneous** [HTPB11, KRR15, RSSV14, SRSV14, YRV17]. **Homomorphic** [De 21]. **Homotopy** [SNA15]. **Honeybee** [FK15]. **Honeybees** [Fer14]. **Hop** [ARZ11, SK18]. **Horizon** [AYAI17b, HBN12, YRMB15, VJ24]. **Horizontal** [ASM13, DJJ13, MA10, Nim15, RHM15, SJK21, SM17b]. **Horse** [PMD13]. **Hose** [FK12]. **Hospital** [KAqC14, KLS13, KSL+18, SSN18]. **Hospitality**

[ADKsO14]. **Host** [WT13]. **Hosted** [TA10]. **Hosting** [PB19]. **Hough** [JKC11, TBKA13]. **Hourly** [ANAK17]. **Hours** [KG15c]. **House** [MH12a]. **Household** [Joh14]. **Hoyt** [GG12]. **HPDDRR** [JMM21]. **HPL** [PB23]. **HPSO** [MG14b]. **HRV** [RA10b]. **HSI** [PSA18]. **HTTP** [KG15b, SG13a]. **HTTP-DOS** [SG13a]. **Hue** [RG21]. **Huffman** [ASH16a, AR10, AS16, AHAT16, Hos12, RS11, XL21]. **Huge** [ZMB14, SP18a]. **Human** [AKSEB15, AS18c, ASM13, AC15, ALA12, BRD15, CS15b, DP15b, EAEE15, ESB13, GK13, GRS22, GK15c, HASH17, JH18, KBEA18, KKSS12, MBKC15, MSM17, MS14b, MAMS12, MG19, PK12a, PFS12, PM15, Qte14, SP15e, SPSR12, KBA10]. **Human-Agents** [MAMS12]. **Human-Computer** [ESB13, SP15e]. **Humanoid** [SM19]. **Hunting** [MH12a]. **HVCFPMINETREE** [MA10]. **HVS** [PVL11]. **HWPDE** [SA12b]. **HWSN** [KPAB14]. **Hybrid** [AS17, ADH17, ASP17, Abu17, AA17a, Agg13, AMAY20, AQ15, AMAB15, AMK20, AB14d, ANA11, BR15, BDN13, BAA24, CS16a, CLBA+12, Cur20, DF15, DP11, DB12a, DHM15, DA12b, EBAS11, ESKM20, ESEMD21, EAEE13, EAEE15, EIB+11, EEEE16, EB21, ETG17, EDD19, FSNR18, GD13, GE17, Gho11, HM13, HMC12a, HZK12, HSH17, wHsYwT12, IR10, JV12, JA12, Jag15b, KKR18, KM17, KM15b, KBN18, KA15, KV16a, KMS15, KTBK12, aKNP+15, KKDC12, KPB12, LGC11, LBB11, MAE16a, MG14b, MJM17, MH11, MAP13, MHV+14, NKR14, NTY19, NMS10, NmBV13, Okp17, OON17, PP13b, PP10, PR16, RV12a, RJS+13, RAE15, RSK15b, RG21, SS17a, SSN18, SSP13a, SM10, SGB16, SS17b, SK10b, SAI16, SSSS12, SU14, SLK+13, SS13f, TJ12, UAA16, UC15, UR12, VGo12, WKC11]. **Hybrid** [WBK22, YRA23, JSK10]. **Hybridization** [GEG23]. **Hybridized** [MABE16, SSK13a]. **Hybridizing** [KB16a]. **Hydraulic** [EN13]. **Hydrocephalus** [HSD13]. **Hydrogen** [AMN15b]. **Hydromagnetic** [CDC17, TRM23]. **Hydrometers** [DMB21]. **Hydrothermal** [JPDB14]. **Hyper** [KA10]. **Hyperbolic** [LSB12, PCD14]. **Hyperbolic-Secant** [LSB12]. **Hypercube** [AHZ14, AHZ15a]. **Hypergraph** [AEA17]. **Hypergraph-based** [AEA17]. **Hyperline** [BK14]. **Hyperspectral** [AAEK18, ANM17, LW16, MN17, SGM+11]. **Hypertension** [WSW+13]. **Hypotheses** [EADEA17]. **Hysteresis** [SGB16].

I-FOO [SaDN13]. **I-V** [LG11]. **i.e** [DSD15]. **i3** [OA15]. **i5** [MFM12]. **IARMMD** [Mah13]. **IBA** [PSD13]. **IBAc** [PSD13]. **IBBB** [AJN18]. **ICF** [Kam17]. **ICI** [IEES16]. **ICM** [EIB+11]. **ICT** [AZMP17, BT16, NS14, SKS10, Tal11]. **ID** [NUK16]. **ID3** [SBS13]. **IDEaaS** [CDC18]. **Ideal** [BM13c]. **Ideals** [SMSM10]. **Identical** [CCE20]. **Identification** [AN16a, AZY18a, ASB15, ASM13, AAO13, ALA12, BM16a, BFD15, BS14b, Bha10, Bou12a, DJG12, DK11, Dar13, DUP13, DSM14, Dha12, DXT23b, EKA13, EAEa12, GJ13a, GJS17, Hab13a, HKE+14, HAAT16, Ibr17, Ibr18, IR10, JHB17, KNSS11, KKGG12, KBM22, KKR+14, LP16, MZ18, MAMA16, NJ16, NU12, Ngu18, OAA16, Obe23, Ojh11, OS14, PS10, PG13b, RKR17, RUB11, RSM15, SS11, SN22, SAS21, SYR17, SSS13b, SBM+15, SG12b, SS10f, SB12b, TSCD15, TIA15, TR14a, TMP11, WES17, WWSS12, YWT12, YB15, YJ11, Roc17]. **Identified** [OS16, GT11]. **Identify** [AI13b, ABD22, DDBD22, ETKE20, JSS+17b, RW20, ZRP16, Sal14]. **Identifying** [DAB+16, FY12, HK10, HASH17, MG14c, NUK16, Pet22]. **Identities** [RSC16]. **Identity** [AmM12, GJUL23, KSlAM12, KBAQ15]. **Identity-based** [AmM12, KBAQ15]. **IDEs** [ZGAS+11]. **IDF** [AlS23a, Kam17, KSS18]. **Idle** [AKK11]. **IDM** [RMR14]. **IDM-IM** [RMR14]. **IDM-LC** [RMR14]. **IDS** [AsRA+12, Ish12a]. **IDSS** [AA18c]. **IEEE** [AM15, DV16, DKS14, EK14a, GK12a, GDD13, HR21, JM14, KG15b, KA21, KDTD11, Kum14a, MJM16, RS13a, RKG10, SSG11]. **IEM** [LG13a]. **IFDMA** [MAH15]. **iFUM** [KPS11]. **IGBT** [Alg19]. **IGP** [YAE11]. **iHHO** [RAR24]. **iHHO-SMOTe** [RAR24]. **II** [GJP13, Isu16, SOT18]. **IIR** [Ibr18, Kum19]. **IIRS** [ASS15b]. **IK** [RA12b]. **IK-PSO** [RA12b]. **Ikegami** [AMM21]. **ILabs** [MM15c]. **ILC** [AYAI17b, AYAI17a]. **Ill** [KA14]. **Ill-Defined** [KA14]. **Illegal** [ASA14, VV18]. **Illuminated** [LG11]. **Illumination** [DP15b, PB12, SVMLb13]. **ILSB** [SD17]. **IM** [RMR14]. **Image** [AN14, AAEK18, AAY21, AR10, Afr14, ASN11, AS12b, AMA14a, AB14c, AAB22, Akg13, ATA22, Ak13, AmAr14, AS12d, AA12e, AAA16, AS16, AMS16, AGRR10, Anh14a, AVH10, ASK15, AA17b, CT13, AHS15, BKK15, BS17, BAM13, Baz18, BRD12, BS14b, BHC12, BT14b, CFB11, CJK16, CM15a, DD15, DSDD12, DT22, DB13a, DBB24, Eis14, El 20, ElR16, EAEa12, Ela11, EAF+16, EAO15, FSA12, FTA18, FPA13, Gaa16, GB11, GEB12, GGX12, GGM23, GJ14, HK18, HS11, HAAA15, Has14, HR14a, HKF12, IUN10, ITK21, IPR15, ISH12b, JG11, JA12, JZS13, JT15, JNR19, JSC12, JSK10, JS15, JS18b, KT14, KKBS12, KP15a, KK16a, KA16b, KS16b, KA10, KK12a, KTDG12, KTBK12, KSS14a, KT12a, KAP11, KJK12, KD22, KR14, KS10, KSC11, KPR14, KS16e, KSSM24, KB12b, KKSS12]. **Image** [KS14c, LSK17, LKO16, LZW15, MC17a, MB11b, MKAR22, MNB13a, MNB13b, MAE16b, MM23, MSD12, MM21, MIAEFS15, MSA17, MESNH17, MAE19, MH11, MGB11, NAZ17, NTY19, NRP12, NAK+14, NSS17, Neb13, MSA18, NMK15, PKP13, PRP15, PR16, PSR13, PP13d, PK19, PVL11, PDG16, PBVD22, PB14, PG13b, PDK12, PWG15, PGS13, QJY11, RVKB12, RT13, RMS12, RFAH14, RV12a, RC15, RM16, RN24, RB11, RKR11, RS14b, RG21, RDE+15, RJA23, RPR12, SSG13, S24, SO13, SEF17, SA13a, SAW16, SPC13, SP11a, SS13c, SS15a, SK16, SCW16, SHD13, Sha18, SC15b, SM15a, SAk13b, SH12, SK12b, SS13e, SA12d, SR15b, SRS12, SP10, Sud10, SMR16, TAS+16, TD18, TSY18, TMK+10, TRSK15, TC16, TM18, US14, UR12, LG13a, VKB14, VGP15, WDN+20, ZEfNF13, ZvAS12, ZAER12]. **Image** [ZCZ24, ZYL+21, ZD15, AKS+13, IEL18]. **ImageFARMER** [BAM13]. **Imagery** [BS17, HBS15, JVG15, PPP22, RACI24]. **Images** [AD24, AAH21, HAPG17, ASB15, Aa13c, Al 14, AMA14b, ALA12, AS13c, BS12a, MS16, BG16, BP16, BIE+12, CA11, CM12, CD13, DSP+21, DPT14, EAMAES16, Elm22, EEEE16, ESAA18, GJ13b, GGK14, GJM16, GK15b,

HCL15, İHŞ17, IKY22, KSRS12, MPR14, KS14a, KG15a, KE16, KS15d, aKNP$^+$15, KH12, KKR$^+$14, KP15b, KSC11, KPV13, KJ15, Las10, LW16, MS10a, MRR21, MSD12, MSS14, MSA16, Moh13b, MBP16, MG14c, NPA$^+$24, Obe23, PN12, PB15, MN22, RB14a, RTK15, RAE15, RMD10, RRB12, Rez12, SS12a, SS10c, SSS15a, SABA12, SNB18, SAk13b, SN10b, SErEs$^+$12, SVMLb13, TRR16, TV13, UNM18a, UNM18b, VMM14, WHP14, ZC24, HSD13]. **Images-** [GJ13b]. **Imaging** [ASH15, HSEA15, NMK14, PP10, SSS15a, SSK11]. **Imbalance** [AA18a, KHK13, MD14a]. **Imbalanced** [RAR24]. **Immigrants** [Abu17]. **Immigration** [LRL17]. **Immune** [JPDB14, Mes16, ZEB17]. **Immunity** [BO16]. **Immunization** [CGKP13]. **Immunotherapy** [HES14]. **Impact** [AR17b, AYS19, AnAA14, AZMP17, AZY18b, BS18, BKK13, BT16, HHS15, KS12b, KEA19, LB11, Mah19, Mes23, NS16, NBL15, OAS19, Qte14, RMR14, RSK15a, SS16b, SVRB15, Tes15, YR12, YBM16, ZRE16]. **Impacts** [IAQ11, MD14a, SAS24, TRM23]. **Impaired** [SA15a, SD12a]. **impedance** [RPMH24]. **Impending** [Tal11]. **Imperceptibility** [TAS$^+$16]. **Imperfect** [MR12a, MAA13, NYU14]. **Imperial** [DPT14]. **Imperialist** [AMB11, AMTM11, BS11a, MM14a, MTM12]. **Implantable** [ETLE13]. **Implementation** [AOM12, AJ14, AB17, APK11, ARS13, Aq14a, AlS23a, AlS23b, AlS24c, AlS24a, AlS24b, AlS24d, AlS24e, AlS24f, AlS24g, AlS24h, AlS24i, Ali12, AVS13, Ari23, Asa13, AA21, BA23, BAO16, BA16, CS13, CS15c, DFGG15, DB12a, DNR15, DV14, EAF$^+$16, ER12, GM20, GC18, Gha13, GE12, GGI14, GPB22, GM13, HZBG13, HS18, HKY15, HR14b, IGS17, IhZ12, JSS17a, JV17, JVF11, KSKS23, Kam17, KKT15, KKS14, hKhHL13, KS10, KN11, KAAM11, KK14, KD15, MC13, MA15, Mes16, Mis14, MA13a, MAM12, MBL15b, Nad17, NW13, NBKM13, NSMK17, OJR11, OO14, OS14, PZN21, PW23, PR10b, PA23b, RSA16, RJS$^+$13, RKE23, RR18, RMSS13, RA23, SFA14, SDZ15, SE17, SH23, SM14a, SS13b, SFH17, STS19, SR23, SP18b, SC19a, SGS18]. **Implementation** [SC13, SGT$^+$11, SU20, Sri12, SK14c, TUS20, TOD13, TC10, UI16, USC12, UO23, VD10, Yak18, ZTM11]. **Implementations** [BDC17, PTPS19, SAS21]. **Implemented** [Bar16, HPM10, Jah18, SFAS19]. **Implementing** [GMRK12, KBEA17, NK12, SD12a]. **Implication** [UAMN17]. **Implications** [RK13]. **Implicit** [RMS12]. **Importance** [Ash19, YMA13]. **Important** [CRBJ12]. **Imprecise** [HDMK14]. **Improve** [AARA19, Afr17, L13, EEAE17, EMF14, JAG15a, KPC16, MMN18, MEH14, NmBV13, NJB16, RAR24, SGB16, VjS12]. **Improved** [AAS14, Afr14, AM13a, AAY17, AMH11, BSI12, BP16, CS14, DCH16, DH19, DP12, DP15a, DA18, ES13, EUT17, EAMAES16, EEL11, GSK13, HAS17, IK11, JJA14, KPS11, KKS14, KS14b, KS17, KDS10, KSK14, MWS20, MK13a, NMSA12, Neg13, Ngu24a, OMM14, OC20, OEA18, PDR11, QJY11, RC15, SS17b, SM15a, SSC15a, Tah17, ZTM11, KS16d]. **Improvement** [AEE15, AICN14, AH13b, AKB16, DB17, DGP14, ETG17, GCP13, GSB12, GS11, HB16, IKY22, JI10b, KBG11, LSS20, LC17a, LC17b, Moh13a, PT15,

QA14, SS14b, SA16, SQ18, SE10, Sun19, TB12a, VR14, WKAL24].
Improvements [WKAL24]. **Improving**
[AM15, AAD13, AG14, CC17, Eis13, EEH14, EHSA23, FEE13, HFSM12, IAH14, Job17b, JS12d, KTS10, KNS17, KA13b, MOOOOMT18, MJS15, MY13, Neg13, PPP16a, RGR15, RB15, RM11, SK14a, Sha18, TBKA13, VKB14].
Impulse [MSN12, OSS14, SSR14, SR15b]. **Impulsive** [KY15]. **Impulsively** [HD14]. **in-Home** [Mah16]. **In-Memory** [AG14]. **Incentives** [DRBR24].
Incidence [II16]. **Incident** [Abb12a, TRR16]. **Incidents** [Raf15a].
Including [SSAZ13, ZAAS18, AKK11, SSY11]. **Inclusion** [RML11].
Incompressible [BB13a]. **Incorporating**
[ADS16, ATM18, SV14a, SU18, SS17b, SS14e]. **Increase**
[HS18, RHT19, SSAK10, ZAAS18]. **Increasing**
[AAH21, AA16b, ESKM20, NS13c]. **Incremental** [AD14a, Anh15a, KSS18, KP10b, MN16, MN17, Mah13, OMM14, RBT10, SP15d, SRK10]. **Incubator** [FZM12, SsTM12]. **independent** [JHB17, RMAM19]. **Indeterministic** [PKJ14]. **Index** [AWA12, ANAK17, CCG12, DNP15, KRM12, MBKC15, PUW13, SEA16, SA12d, Ver17, VDM22]. **Indexing**
[AS12c, FAR16, GB18, GR14, Jay12, MAE16b, SD17, SRM12, TD16a, Yac15].
India [AKN13, GT11, SKS10, SSC15b]. **Indian** [AS12f, BA12a]. **Indicator** [ADVB10, IA15]. **Indicators**
[AZMP17, AZY18b, EmdHNmAW13, FEbO13, Maz21, RML11]. **Indirect** [EJC16, SND13]. **Individuals** [JKM+17]. **Indonesia**
[Ari23, HN16, KDT16, MA13b, RHT19, SM23]. **Indonesian**
[ASI17, HS24, SM23]. **Indoor** [Cai18, IHD12, JLCV16, JSS+17b, MHK12].
Induced [MB15c, SMK14, WBS16]. **Induction**
[AB14b, BFA13, BBC12a, BSP11, DK13, DC22, GAA15, HAA16, HTM14, HBN12, IHH11, KMB14, MA15, Mis14, Mos11, NYU14, RUB11, SV12a, SM17a, SND13, SS12b, SSP15a, SMC17, TOMGBSS13]. **Inductor** [VRS12].
Industrial [AER18, AERE21, Dar13, Mug24, PSA18]. **Industries** [MMPH15]. **Industry** [ADKsO14, LLSL12, MBCL17, PRK17, TB12a].
Inequalities [EADEA17]. **Infant** [AG10]. **Infants** [HSD13]. **Infarction** [MDD21]. **Infective** [LRL17]. **Inference**
[BWH15, Kam17, OAA16, PAK16, RKS16, SSA16, SP18c, VV14]. **Inferred** [KA14]. **Infinite** [BB13a, PVA13]. **Inflation** [DMM14b, SMK14]. **Inflows** [Mal13c]. **Influence** [AAAA17, KM16a, KJA15, KVRS14, MOOOOMT18, MK15b, OS16, PP15, REUHTG18, RM11, SAS24]. **Influencing** [AAEA16].
Informal [yGL13]. **Information**
[AB14a, ASS17, ATA19, AAA11, AAO11, ASB15, AIO11, ASS15b, AAMA20, ASI17, AGH14, BAF15, ESEMD21, EAEE14, Elm22, EE16b, GFMS14, HBS15, HBA13, KDT16, KK11, KRH13, KBG11, KMG20, Lah11, LHM15, MS10a, MBAR12, MOOOOMT18, MHJ15, NM11, NmEM13, NYU14, ND11, NWS15, PWA12, PK12a, PP12a, PPR17, PRP15, Qte14, RGJ11, RGNA13, RA23, RRP16, SS12a, SSAK10, SSS15a, SK16, SLU14, SAH12, Sou15, SB18a, SJ19, TKC+13, TUS20, TS11, USC12, VK13, VS10, VJD22, Yac15].

Informational [HTM14]. **Informative** [HHS15]. **Infrared** [JAB22, KMG21]. **Infrastructure** [AAAA21, GRL20, KG15b, MK13d, PGPM23, Yak18]. **Infrastructures** [KTA17, PTPS19, THAP19]. **Inheritance** [GC12, MR13a]. **Inhibitors** [NYS15]. **Inhomogeneous** [KS15d]. **Initial** [AYAI17a, SK13b]. **Initializing** [KS14a]. **Initiated** [KP16]. **Initiative** [GP14, VB10]. **Injection** [AK16, DSB12, NKG12, ND17, RMVP14]. **Injuries** [KAL15]. **Inner** [EAMD14]. **Innovative** [APK11, Cai17, CA16, Sha14]. **Inpainting** [A17]. **Input** [AAaNJ13, HZ14, IM15, LHKR16, RURS13, RK15]. **Input-based** [LHKR16]. **Inrush** [SC15c]. **Inscriptions** [HPM20]. **INSENS** [SC16]. **Inserting** [RBDD16]. **Insertion** [AHAT16, AA17b]. **Insider** [Bat18]. **Insight** [NL15, SG15, TSE17]. **Insights** [GT11]. **Inspect** [KN12a]. **Inspection** [ATH12, ISH12b, MBA20, MHE15, MRH15, SS12d]. **Inspired** [AII13, Cha14, CQM15, Ghe16, Hew11, Neb13, Pri13, SP15b, SHR14, TT14, GQD$^+$22, Ven14a]. **Instability** [OMH11, RSK15a]. **Instance** [AD14a]. **Instance-based** [AD14a]. **Instances** [KKR18]. **Institutes** [am12a, AIO11]. **Institution** [LSSD20]. **Institutional** [DSM14]. **Institutions** [ASASHF17, ED19, KM13b]. **Insulation** [SK12c]. **Insurance** [DRBR24]. **Integer** [AMHAh13, LK16a, VRS10]. **Integrated** [AB12a, Bad12, BSS12, BG17, CDC18, DK18, DA18, HN16, JP15, KR11a, KMG20, MKSB22, MKCV13, NRV12, NAH11, PB16, RSJT14, RSM15, RJC15, RMS14b, RR22, SOME16, TM13, TVS19]. **Integrating** [HFSM12, NAD19, SP16, TB12c]. **Integration** [AIO11, APS18, BBL15, DVS13, Elg13, Hus12, IAA13, MMP21, NM14, NKM12, OAS19, Pil13, PGS13, SK15d, MN24]. **Integrity** [DE13, GJUL23, IND13, KPC16, NTY19]. **Integro** [PVA13, SNA15, SMAM15]. **Integro-Differential** [SNA15, PVA13]. **Intel** [Ask14, LB11, MFM12, OA15]. **Intelligence** [AMSS13, AHH14, BML22, CP15a, DDBD22, DXT23b, Has24, JGZ13, JS15, KSKS23, KAFS15, KM15e, Man10, Mar12, NSM14, OO18, RBF12, SP18a, SM18, SS14e, SBC12, SS12g]. **Intelligent** [AHAS$^+$17, Abd14a, AYYB15, AERE21, AERS11, ASS15b, AIP18, BM14b, DP16, DR12, DL23, ENC12, EAE19, EEE14, EA18, ENE14, EFA16, GB15, Has16, HHS14, HMMN13, JHP12, KT10, KS15e, MLRU12, MAARIH16, ML12, MHV$^+$14, Nur11, OOE18, OAA24, PKDS17, fSG13, SS17a, Sal18, SMS16, SM18, She11, Sta22, UO23, Ven14a]. **Intensity** [ASK17, PB15, Rad13, RG21]. **Intensive** [ETD13, FKT12, MBCL17]. **Intent** [Ahm14a]. **Intent-based** [Ahm14a]. **Inter** [AJN18, BA15a, CSP14, CSN15, MM21, PPP11]. **Inter-band** [PPP11]. **Inter-Color** [MM21]. **Inter-Domain** [BA15a]. **Inter-Satellite** [CSP14, CSN15]. **Interaction** [CS15b, GK13, KKK12, MTJ13, OOJ17, SYAS11]. **Interactive** [AJB13, BMD16, HDMK14, HPR17, Hus16, KK11, KS13b, MM15c, MTKP15, RMS12, Rus15, SAW16, SCV13, SC16, Sub24, SJ19, TGcO14]. **Interchange** [MML15]. **Interconnected**

[FTBA16, PMK12, Par14a, Par14b, PC11a]. **Interconnection** [AHZ15a]. **Interconnections** [RSS+11]. **Interconnects** [KRMB10]. **Interdisciplinary** [MRG19]. **Interest** [AKSEB15, CJK16, FML20, SPP11, SB11a]. **Interested** [ES15a]. **Interests** [SSC15a]. **Interface** [BADR16, DOC+19, ESB13, GRS22, IOO20, JD15, JVF11, KKK12, KW14, MB13b, PJ12, RA12a, SP15e, SPW15, YJ14]. **Interfaces** [BS11b, GE12]. **Interference** [Ade13b, Agn15, EF15, EE13b, HKU19, JPP12, KA12a, KAA13, MFE13, SB12a, VG16]. **Interior** [SGS13]. **Interleaving** [CSP14]. **Intermediate** [AWA12]. **Internal** [Alz12, SC16, SU20, WBS16]. **Internet** [ASII11, SZM18, AM15, ASII11, AAAA21, AAAA17, ANAH20, JMM21, KP13, MMN18, MNR14, MSA18, OOC18, PAK16, PMBP20, PC15b, PA23b, ZRP16]. **Internetworks** [AAA14a]. **Interoperability** [SB10]. **Interoperable** [MMH12]. **Interpolation** [BI13, HIE14, Kub17, RTM12, SM14a, SErEs+12]. **Interpolative** [Abd14b]. **Interpretive** [STG13]. **Interruption** [AS13d]. **Interruptions** [ASG10]. **Intersection** [DTS16]. **Intersections** [Rah12]. **Interuptor** [KTN13]. **Interval** [Alb15, MRTB16, DTS16, HJBJ11, KB14a, KNT11, LK15, OESKF16, PDK14]. **Intervals** [Ask14]. **Intervention** [GAZ13]. **Intervertebral** [SR15c]. **Intra** [BWS+12, SM13a]. **Intra-organelle** [SM13a]. **Introducing** [Ari23, BAM13]. **Introduction** [CCG12, KSS13]. **Intrusion** [AB14d, Bad13b, BAO16, Bef18, BK10a, BA15b, CB16, EUT17, FRR11a, GD13, GAA17, JS12b, JK14b, KB16c, MAE16a, MHV+14, ONJ13, PC15b, RS13d, RGNA13, SF15a, SM18, SS17b, TSRM10, TBN+15, VST17]. **Intrusion-Tolerant** [BK10a]. **Intrusive** [ARDS18]. **Intuitionistic** [DAG16, EKI16, HAA12, KB14a]. **Intuitive** [SFVA14]. **Invariance** [MGB11]. **Invariant** [AHBH11, DP15b, MA12, PB12, S22]. **Invasive** [AA12b, AA12c, NAD19]. **Inventory** [DMM14b, FS11, HF20, HDMK14, NU12, RA23, SMK14, TYSS15]. **Inverse** [ASN11, AlS23a, BS10, DL13, Gha16, KP15b, MAaM14, NLC12, Ngu21, RA18, RRR13, RA12b, SS12d]. **Inversion** [GSR21, SC19a]. **Inverted** [CQM15, HA16, TRDB24]. **Inverter** [AH16, MK18a, MK19, NSMK17, OA12, OAA13, SM10, SMC17, Suj14, TAM19, VSN13]. **Invertible** [BBA12]. **Investigate** [AM14]. **Investigating** [BS12c, MHK12, Mes23, OAE16]. **Investigation** [AJT17, AHZ15b, AM17b, ASC14, AKS16, BWS16, EH14, HK18, HY13, Hus15, KAR10, LMZ12, MRJN14, MVC10, Nim15, PP15, PSM15, RRA17, RHM14, RHM15, SC14a, SKG17, SA15c]. **Investigations** [MBR16]. **Investment** [DP15a, DA12a, Mal13c, PGPM23]. **Involvement** [BA12c]. **IoMT** [GGM23]. **IOT** [MSA18, WKG+18, AIC19, ANAH20, AYM16, BC22, DSS18, DDL18, GSR21, GJUL23, KBAQ15, Kor23, LWL+23, MDCS22, NAD19, RKE23, SGD+20, You18]. **IoT-based** [AIC19, DDL18]. **IoTs** [MMN18]. **IP** [KAR10, MV12a, RSJT14]. **IP-MPLS** [RSJT14]. **IPFC** [AD13]. **IPS** [HKL16, PPM12]. **IPTV** [AMBM11]. **IPv4** [AIK11]. **IPv4/IPv6** [AIK11]. **IPV6** [KAAA13, AIK11, GCS14, Moh13a, SGS13]. **Iran** [TSS12]. **Iraq** [ANAK17, AAqA14, Ras16, Ras17]. **Iraqi**

[AJT17, TAH13, TY16]. **IRBM** [TM13]. **IRC** [AB13b]. **Iris** [AEKE15, AOSM12, AA16b, ALA12, DP12, Dha12, GK15b, KR17, KA15, Oud13, PPP16b, SS14a, Sar14, ZvAS12]. **Irises** [OAE16]. **Iron** [PMH10]. **Irradiation** [BAIs+14]. **Irregularities** [AJ10]. **Irregularity** [AD15]. **Irrevocable** [KC14a]. **Irrigation** [KDM17, MCA14, RBDD16, ZAA13]. **IRSs** [SHS23]. **ISA** [BM13a, KT10]. **Ishikawa** [CRN10, NLC12, PCD14]. **ISM** [CA16]. **Isodata** [MNB13b]. **Isogeometric** [FJM16]. **Isolated** [Bha10, ME14, OMF+14, SSJ12]. **Isolation** [GJ15b, MTKP15, NSA14]. **Isomorphism** [AA20, BM15b, IM12]. **Isoperimetric** [HES14]. **Isopistonic** [ESH+14]. **Isotropic** [BSZ13]. **ISPWM** [SM10]. **Issue** [AA18a, ES12b]. **Issues** [Al 13, AJ16, DDD12, GP13, GT11, PS15a, SA12a, WAM12, MNN10]. **Italic** [YM12]. **ITE** [AO13b]. **Items** [DMM14b, HHEY19, STG12]. **Itemset** [DTS16]. **Itemsets** [MA10]. **Iterated** [PN12]. **Iterates** [CRN10, PCD14]. **Iteration** [CD16, KKI16, NLC12]. **Iterative** [Anh14b, KSZK15, OSA14, SD16, SS12c, WKAL24, CKD12]. **iTV** [OSS14]. **IWAK** [AH11]. **IWAK-means** [AH11].

J [NK14b]. **J-Wiki** [NK14b]. **Jaccard** [SU20]. **Jacobi** [NK15]. **Jacobian** [AFW14]. **Jalan** [TUS20]. **Java** [Akg13, JVF11, MA13b]. **Jaw** [AYE13]. **JDRA** [PG15b]. **Jeddah** [ATAAAF19]. **Jelinski** [MR12a]. **Jellyfish** [AS15d]. **JEP** [MA13b]. **Job** [AJ13, AA14d, AF15, AZ17, CS11, Dak23, GM15d, GF17, GSA12b, LK16a, Pat14, RS13b, RB14b, Sri12, TB12c]. **Jobs** [AOAG13, GSA12b, RGCGCMFJ13]. **Join** [GM14a]. **Joint** [AS18d, RUB11, TG18, VT15, ZBI14]. **Jointly** [OHI15]. **Joke** [KJKM21]. **Jones** [EAEE13, EAEE14]. **Jordanian** [OAS19]. **Joule** [HGK15, SDJ13]. **JPEG** [LBNP12]. **JPEG2000** [KR17, MB11b]. **JSON** [AAS24, BB14b, Pet23]. **Julia** [CRN10, DLN12, SGKS12]. **Jumps** [AJC14]. **Jungck** [PCD14]. **Juridical** [NK14b]. **Jute** [MMPH15]. **JVM** [SHR11]. **JWT** [AAS24].

Kali [KA21]. **Kalman** [KKDC12, PN14, RUB11, SAY16, TN14b]. **Kanban** [TB12a]. **Kaput** [Tal11]. **Karbala** [TMC17]. **Kasner** [AHH20]. **KDD** [KSC11]. **Kekre** [AP15]. **Kenya** [AO16, MOOOOMT18, NKM12, OK14]. **Kenyan** [OK14]. **Kepler** [EG14]. **Kernel** [AZ16, BFD15, EM23, MSS14, SO13, WOBK18, ZD15]. **Kernelized** [JS12b]. **Kernels** [NP15]. **Kerner** [AYM16]. **Kernighan** [OON17]. **Key** [AC18, Ali16, AAS24, AV15, Baz18, Bha10, DXT23a, EmdHNmAW13, HSP10, KA13b, MMR14a, PP13c, RMSS13, RML11, SG16a, BDC17]. **Key-Aggregate** [AC18]. **Key-based** [Baz18]. **Keying** [TJ12]. **Keys** [AT17, KA13b]. **Keystroke** [BBM14]. **Keyword** [AlS23a, Ali16, Bha10, KA12g, MM23, Rah13, SB13a, TS10, VJD22]. **KFCG** [KK10b, SSAK10]. **KFDA** [VD15]. **KFDA-based** [VD15]. **KFP** [Mee12]. **KFP-Tree** [Mee12]. **KGAWSN** [DAB12]. **Kidney** [AAN+19, HS11]. **Kinematics** [Ngu21, RA12b, SDW21, SS12d]. **Kinetics** [AEA17]. **Kite**

[DPS21]. **Kkn** [IR16]. **KKT** [AJ18]. **Klassen** [MAMA16]. **KMF** [TA12]. **KMGEM** [GNN16]. **Knapsack** [Ghe16, HBA13, HA17, LGC11, RMSS13, YMAS17]. **KNN** [AlS24a, EAE14, PG15a, SS17b, VST17, ZPAQP11]. **KNN-ACO** [VST17]. **Knot** [MV12b]. **Knowledge** [AK18a, AH13c, Ba13, BRR16, Hew11, HFSM12, Ibr17, KS14a, KSC11, MBAR12, MBM13, MR13b, NM19, NHMR13, NK14b, Pil13, RS12, SS10b, SSS13b, SA13b, TK+17]. **Knowledgebase** [Sel22]. **Knuckle** [AOSM12]. **Kolkata** [JIF12]. **KOMOS** [TS10]. **KPE** [SSAK10]. **KSA** [Far13]. **KSBC** [NS13c]. **Ku** [AI13a]. **Kuala** [Yak18]. **Kumaraswamy** [Moh14]. **Kumaraswamy-Generalized** [Moh14]. **Kutta** [HII15]. **Kuwait** [AS18a, AAAA17]. **kV** [TY16]. **KVM** [CJK+12]. **KWH** [LWL+23]. **KWIQPLUS** [IPB14].

L [KJA15]. **L-Alanine** [KJA15]. **L0** [KS14c]. **L2** [CTG10]. **Lab** [DD21]. **Label** [AICN14, AS18d, SR15c, EME15]. **Labeled** [KNA12]. **Labeling** [Bad13a, MKK13]. **Laboratory** [Ali12, RHM15, SN10b]. **LabVIEW** [KHAE19, DBW19a]. **Lack** [Oua12]. **Lacunar** [PNIS16]. **Lag** [Mal13c]. **Laid** [DSD15]. **Laminar** [SM17b]. **Laminated** [EH16]. **Laminates** [SEE13]. **Land** [AMJ16, MJ14, PPP22]. **Landmark** [TX20]. **Landmark-based** [TX20]. **Landscape** [LABV21]. **Landuse** [GJM16]. **Language** [MS16, Eg13, EEE14, Far14b, FLM11, HPM20, KM15c, KW14, NS13a, RAC12, RHK15, SK10a, She11, TSA12, THT11, You13, EA18]. **Languages** [BK10b, GP13, Kar11, MML15, Sm13b, SM23]. **Lankan** [MJP15]. **Laplace** [AYAB18, SS12f, TA12]. **Laplacian** [SS12c]. **LAR** [Mah19]. **Large** [AM19a, ANM17, BAM13, BS12b, ÇGDT18, ESH+14, FTBA16, Hus12, JTKC14, JI10b, KK13a, KKK12, MMP21, NOO16, PS14a, PM13, RD13, RP14, RPV10, SE17, SP15c, SP15d, SL15, TB13, WAG11, Zhu21]. **Large-Scale** [AM19a, ÇGDT18, KK13a, TB13, WAG11, BAM13, PS14a]. **Laser** [BB12b, KJA15, PBVD22]. **Lash** [PRK17]. **last** [CTG10]. **Latency** [Ker13]. **Latent** [AS12c, BEE13]. **Lateral** [HSD13, NVR12]. **Latitude** [KDBT12]. **Lattice** [DXT23a, KE16]. **Lattice-based** [DXT23a]. **Lattices** [AS12b]. **LATU** [KJA15]. **Laundering** [HHS14]. **Laws** [MC17b]. **Layer** [ARMS16, AZ16, CK13, FM13, HZBG13, IhZ12, KP13, KSSM24, LsAAA13, MJM16, PCC12, RC14, SP11b, ZAAS18, EAMD14, FKT12, HAAT16]. **Layered** [Bad13b, MS14b, AHK12]. **Layering** [AAY21]. **Layout** [ETI14, MA10]. **Layout-** [MA10]. **Lazy** [TK15]. **LBG** [KK10b, SSAK10]. **LBP** [DDG16]. **LC** [RMR14]. **LCV** [HS15b]. **LCV-MMAC** [HS15b]. **LDA** [CS16b, HH13]. **LDA-based** [CS16b]. **LDPC** [BV14]. **Leach** [KS14b, KV16a, PPU11]. **Lead** [DMM14b, Kor23]. **Lead-Time** [DMM14b]. **Leader** [AA12f]. **Leadership** [ZHUR16]. **Leaf** [CT13, CP12, JA22, MBP16, SN22]. **Leak** [BKS14, RMP17]. **Leakage** [ARS13, AC13, DD15, PV17, SAR16b]. **Lean** [NSS15, PW23]. **Leap** [NG10]. **Leaping** [Ngu24a]. **Learnable** [SBS13]. **learned** [NM24]. **Learner** [HMMN13, MTKP15, YMA13]. **Learners** [AMS14]. **Learning**

[AHZAH16, ARAA11, AEEO24, AS14b, AD14a, AAO22, Agg17, ATA14, ATAAAF19, ANAH20, AAG13, Alt11, AERS11, AYAI17a, AER19, AS18d, Asa13, AB13c, ARR20, Ba13, BNS17, BECM11, BYT14, BS21b, BK11, CHG12, DL21, Dak23, DDS20, DB13a, DC22, DDBD22, CB12, EUEI23, ENE13, Far17, FNH13, GDS21, yGL13, GGX12, GK15c, HEBR11, Hem22, HN16, HAb14, JS12b, JS12c, JBT23, KSA20, KNA12, KDB17, KVK19, KB16c, LR11, LAAI23, MAK13, MB13a, MM20b, MDD21, Mes23, MMR14c, MK15b, MD12b, MEKS15, Mug24, MRG19, NUK16, Nas11, NPA$^+$24, OAR16, ONK24, ONJ13, PS14a, PRR15, PPP22, PA23a, QCERM15, RRA17, RN24, RP24, RA12a, RACI24, Rus15, SEb13, SN22, SDS20, SP15b, SZZR11, SC15a, SP18b, Sha16, SYR17, SHD13, SAS13, SY15, SS15c, Sin16, SD21]. **Learning** [Sub24, SKGV17, SJ19, TAM14a, TGcO14, Tit16, Vad20, Ver17, YRA23, YMA13, Zae13, ZZ11, Add12, AA14c, HLZ$^+$24, MTKP15, VJ24, VS12, HMMN13]. **Learning-based** [Dak23, NUK16]. **LeaSel** [Ven14b]. **Least** [AlS24e, AlS24h, AlS24i, AM12b, DK11, EAF$^+$16, GEB12, HS15b, OG16, SD17, SErEs$^+$12, Tah17, Zyo12, MHE13]. **least-** [MHE13]. **Least-Squares** [SErEs$^+$12, Zyo12]. **LECIM** [Al 13]. **Lecture** [Far14a]. **Lecturer** [AAO11]. **Legacy** [RT11, RS16, RGJ11]. **Legal** [VV18]. **Legendre** [DVS13, LA17, SNA15]. **LEM** [SBS13]. **Lending** [IPB14]. **Length** [AS18b, Ali16, NSM14]. **Lengths** [AAGM15, Moh13b]. **Lesion** [NPA$^+$24, SDB15b]. **Lesions** [AD24]. **Less** [SCE14, HIE14, PMP12, SE12a, SE14]. **Lesson** [NS23]. **Lethal** [SCH21]. **Level** [ARP17, ADZ11, AAY21, AEKE15, AAO22, AI13b, AE12c, LEO15, MS16, BCO13, DKP21, DPJB12, EUEI23, EOO22, HAS17, KSRS12, KKBS12, KS15d, KMS12, KKSS12, MFA13, NMK14, NMK15, NSMK17, PPP16b, PBG15, RAA14, RM11, RRP16, MS12, SS15a, SNB18, TYSS15, VSN13, AB12a, BL15, CTG10, DM10, KR11a, MMP21, RS13d]. **Levels** [AK18a, ASM13, PB15, SE12b, SM15b]. **Levenberg** [JS12b]. **Leveraging** [Amb24, PS21, PK12a, Sub24, Upa23]. **Levitated** [DL13]. **Levy** [Sha18]. **Levy-Flight** [Sha18]. **Lexical** [BK10b, SS13d]. **Lexicon** [GK15a]. **LFC** [PMK12, Par14a, Par14b]. **Li** [OAE16, GP14, PS12a]. **Li-Fi** [GP14]. **Library** [Ade11, CBhM12, CS18, JA12, OFE15, RAC12, RR22]. **License** [Cha12, DDB11, MWS20, MPJ18, SSO14]. **Lid** [BWS16]. **LiDAR** [MM16]. **Life** [AYAB18, Gho15, MD14a, MJS15, SR23, SK12c]. **Lifetime** [LA15, LS17, NM16, RR12, ZAAS18, SKS16]. **Lifting** [KK12a, SE15]. **Light** [JA22, NU18]. **Lights** [AYM16, KCS14]. **Lightweight** [HSP10, HKL16, KB16b, SFVA14]. **Like** [AFW14]. **Limit** [EF15]. **Limitations** [FM13]. **Limited** [Fla18, GJ13a]. **Lin** [OON17]. **Line** [ATH12, AH13c, FSG17, HZ15, Kha13, Ngu24b, PMK12, STG13, SGT$^+$11, VM14b, YRMB15, MAK13]. **Linear** [AA16a, ARZ15, Agg13, AlS24e, Ara15, AVS13, BSS15, BP15, Dar13, DD13, FR14, HIE14, KK15a, KP15b, KKK13, Kum19, LK16a, MGA20, MVC10, OA12, PBG15, PMM18, RAJ$^+$12, RPR12, SV18a, SNA15, SMAM15, Say22, SS13e, Tah17, TArM14, Zaf11, DKB12, KSRS12, TNC10]. **linearity** [JS12d].

Linearly [MAH15, SRF12]. **Lines** [SBM+15, SS12g, SVB13]. **Linguistic** [NHMR13]. **Link** [HK10, KP10a, MC13, Nta14, RMP11, SA15d, USK17, OAA13, TG18]. **Linked** [Far17, MD12b]. **Linking** [KB15, PP17a]. **Links** [JM15, Rok20]. **Linpack** [PB23]. **Linux** [AZ16, BAO16, DSS18, DDN14, HKR17, KA21, LcCm13, LB11, MPJ18, Mun14, NRR+10]. **Lion** [AA18b, Raj19]. **Lion/Lioness** [Raj19]. **Lioness** [Raj19]. **Lip** [MZ18]. **List** [KS17]. **Lists** [Abd13]. **Literacy** [Add12]. **Literature** [Bey14, JG11, RS16]. **Live** [Alt13, AAR11, KS15d, MB15a, SA15a]. **Liver** [OAA16]. **LJF** [AJ13]. **LLC** [SK14a]. **LLWNN** [MAP13]. **LMMSE** [SC19a]. **LMS** [CS18, Ibr18]. **Load** [AJT17, AMG13, AMAHH19, AY18, ABBG14, aAO14, BNMM21, BHK13, CJK+12, DBW19b, sMTEkEdAr12, EMF14, ETG17, FSER20, GK12a, GSB12, JIA13, KA12a, Kon15, KRR13, KG15c, MMN18, OC13, Ori14, PC11a, PPP16a, QKRB11, Raf15a, SP13, SK15a, SH15, SVJ15, SSY11, Uzo13, YMA16]. **Load-frequency** [PC11a]. **Loaded** [SSG14]. **Loads** [IFT14, KC12]. **Local** [AHBH11, Anh14b, Anh14a, AZY18b, COWK14, ESR13, FPA13, GPWS18, GL16, GK12a, JT15, KSBM17, KM17, KTBK12, KB14b, KPV13, KK15c, LKO16, MRP16, NMN15, PRP15, PK16, SBM+15, SRS12]. **Locality** [BHK13]. **Localization** [Cha12, DDB11, DSJ11b, EB13, JND15, MIAEFS15, MN22, RKB19, SV14b, TL16, JD15]. **Localized** [Nim15]. **Locating** [NHH10, RSP11]. **Location** [APU16, Ade13b, AY18, BKS14, DSS13, GJG16, HS15d, KRP12, KDC12, KRM12, MBL15a, SMVK11, SSA+23, SGS18, SM13c, TKC+13, YWT12, AGRR10, LOAO23]. **Locations** [HMO17, SAAM17, Ras16]. **Loci** [EEL11]. **Lock** [NKH12, TV10]. **Locked** [ElZA13, PS16b, PS12b, TAM13]. **Log** [AA12g, KV15, LZW15, PK15b, ZRP16]. **Log-transform** [LZW15]. **Logic** [AARA19, AAY21, HAPG17, Als18, AK11, BS14a, BSP11, BKB11, BIAE24, CHW16, CC17, DPB14, EBR12, EOO22, EG15, GPWS18, GSD14, GPS14, GT13, IPB14, IAA13, JAG15a, JTA19, JAsA13, KBN18, KKS14, KDC12, LK15, LA15, MGB11, NVR12, NRRM12, NK14a, Ngu16, Ngu24a, NMN15, NM16, OE14, OOJ17, Olu14, PS10, PA23b, RÇ16, Rah14, RJS+13, RBB11, RKS17, SV12a, SSK+10, SK18, SSD+13, SSK13a, SKG14, SN14a, SSS13c, SLK+13, Tah14, TK14, ND17, VJR11]. **Logical** [MK13b, SE12b]. **Logistic** [AlS24f, Baz18, CK12, CRA12, TB12a, NS24]. **Logistics** [KUM13a, MABE16]. **Lognormal** [SSMP13]. **Logo** [DSM14, GP15]. **Logs** [MM14b, Mee12, SL15]. **LOKS** [AV15]. **LOM** [EK14a, EK14a]. **Lomax** [EBAS15]. **Long** [CSN15, NK15, SMN+22, SAA24, VRS10, FMS13]. **Longer** [AJ13]. **Longitudinal** [SR15a]. **Look** [NG10]. **Looking** [RKR17]. **Loop** [AVT13, ElZA13, PS16b, PS12b, SFA14, Sal15]. **Loops** [BAIs+14, ElZA13, TAM13]. **Lorenz** [HS15a]. **LOSEPs** [AZY18b]. **Loss** [BR11a, CS10, GSB12, mH14b, IK11, KK14, LPP12, LRRR11, SM13d, RHU12]. **Losses** [KR10, KC14c]. **Lossless** [AMHAh13, AmAr14, CM12, KDS10, MM21, SGM+11]. **Lost** [DMM14b]. **Lot** [BMF11]. **Lotka** [LEE13]. **Low** [AKK11, ARS13, AB12a, ACK14, AV15,

AC13, AG13, AMS14, BDC17, CKT10, ETLE13, HIE14, Ibr14, JD15, Jay15, JM15, KDBT12, KFEN21, KHAE19, KKT15, KVRS14, KN12b, KAAA13, LGM12a, MM17, MKWK15, MSS13, Nur11, PBK14, Rab14, RHU12, SMT19, Sar13, SM13d, TY13a, TMP11, TOHS14, VRS12, YK13, MH12b]. **Low-Cost** [Rab14, TY13a]. **Low-footprint** [BDC17]. **Low-loss** [RHU12]. **Low-noise** [AB12a]. **Low-Overhead** [AV15]. **Low-Power** [SMT19]. **Low-Resources** [KFEN21]. **Low-Voltage** [SMT19]. **Loyalty** [HS18]. **LP3** [VR11]. **LPC** [Isl18, RSHI12]. **LPDA** [PS16a]. **LQR** [ASP17]. **LR** [CS10]. **LR-WPAN** [CS10]. **LSB** [ARMS16, AS16, AHAT16, AA17b, EAF+16, EAO15, MAk12, OG16, Rad13, SS10c, TC16]. **LSH** [KSS18]. **LSO** [SYAS11]. **LSTM** [GK21, SMN+22]. **Ltd.** [AP16]. **LTE** [AAMG13, AGZ15, ETG17, HKU19, HZBG13, JA16a, JA16b, Kum14a, MAM19, NNR16, RM12]. **LTE-Advanced** [AGZ15]. **LTE-based** [JA16b]. **LTSA** [ZZ11]. **Luczak** [AE13]. **Luczak-based** [AE13]. **Luggage** [LPP12]. **Lumber** [SR15c]. **Lumpur** [Yak18]. **Lung** [AD24, AEEO24, PK16, RVGP20, SSC15b, TVGT18]. **LUT** [SFH17]. **LUV** [AP15]. **LuYAP** [SYAS11]. **LVCSR** [GP13]. **LWM** [CM12]. **LWP** [GPWS18]. **Lyapunov** [EHHM17, Nad14]. **Lysine** [AA18a]. **LZ** [LAZ17]. **LZ-functions** [LAZ17].

M [ASG10, KMMM12a, KMMM12b, AS13b, PBK14, AKK11, ASG10, AS13d, KSBM17, SB11c]. **M-QAM** [SB11c]. **M-Ticketing** [KSBM17]. **M/M/1** [KMMM12a, KMMM12b, ASG10]. **M2M** [JA16b]. **MAC** [BADS17, DKS14, FM13, GSN14, GB14, HS15b, IhZ12, JV12, RKG10, ZBI14]. **MACA** [ASNS10]. **Machine** [AHZAH16, ARAA11, AS14b, AA17a, Agg17, AA12b, AA18a, ANAH20, AERE21, Als18, AAG13, ARR20, BAK14, BNS17, BBC12a, BYT14, BK13, BS21b, Dak23, DK13, DDS20, DMB21, DR12, DB17, DDD12, DC22, EUEI23, EEA19, EE16a, GDS21, Gho11, GRS22, GK10, GK15c, Has24, Hem22, JA16a, JS12b, JBT23, KVK19, KJTM15, KC15b, KB16c, LR11, LAAI23, MH13a, MJ15, MK13d, MM20b, MDD21, Mes23, MJM17, MD12b, MEKS15, Mug24, NUK16, OOO19, ONJ13, PFS12, PC11b, PNIS16, PG13c, RRA17, SP18a, SN22, Sha16, SAS13, SY15, SS15c, SD21, SM23, TGcO14, CCE20, Vad20, Ver17, YRA23, Zyo12, AA12c, HLZ+24, VJ24]. **Machine-Based** [BBC12a]. **Machine-Learning** [KB16c]. **Machine-to-Machine** [JA16a]. **Machinery** [US15]. **Machines** [CJK+12, FKT12, GN14, IEME12, KAS13, MB15a, OA12, RGCGCMFJ13, SM14a, SYR17, CCE20]. **Macroblock** [FIS16]. **Macrocell** [BG17]. **Macrocell-Femtocell** [BG17]. **MAEDA** [KP16]. **Magnet** [CPSP13, SHSA12]. **Magnetic** [ASH15, BH17a, HS14, KS14a, NJ16]. **Magnetohydrodynamic** [HAT16]. **Magnitude** [DB10, Isu16]. **MAHEFT** [GSA11]. **MAHEFT-based** [GSA11]. **Mahogany** [RACI24]. **Mail** [KG15b, MSR16, RKGK15, NUK16]. **Main** [DSD15]. **Maintain** [EMF14, HBS15, KPC16]. **Maintainability** [SZEM16]. **Maintenance** [AGL17, ASG11, BKM15, JSS17a, KMG21, NI14, PSS12, SE11]. **MAIZ** [PWA12]. **Maize** [SCH21]. **Major** [AG10, IAQ11]. **Make** [BB10, AAT16].

Makeover [SATS13]. **Makespan** [SV18b]. **Making** [AA18c, AKG20, CJC19, IA18, IA15, KB14a, Mos14, RR11, SH15, HAA12, KKS14, Sal14]. **Malaria** [AAA20, DPB14, OO18]. **Malaysia** [Yak18]. **Males** [NKD14]. **Malfunctions** [AERE21, HKE+14]. **Malicious** [HK15, SJV+15, TGL13, TOO16, UC15]. **Malignant** [Sha16]. **Malware** [HM18, RH15, SS21]. **Mammogram** [ADZ11, KP15b]. **Mammograms** [JZS13, Zyo12]. **Mammographic** [BMM13]. **Mammography** [BMM12]. **Manage** [AER19, NK14b]. **Managed** [Kar11, Kum14b]. **Management** [ADH17, Abd13, ADT17, AGFA16, AG10, AAA21, ANAH20, AMK20, CS18, CGKP13, DGH16, DA12a, EEAE17, GJUL23, HJB+14, HS18, IAQ11, JMM21, KB16a, KSlAM12, KW16, KAA20, KA13b, Kum10, KMG20, MBM14, MMN18, MBAR12, MG14a, MC12, MJ14, MR13b, MD12b, MCA14, NHH10, NKM11, NI14, NCL11, OE14, PPM12, PS15d, QCERM15, RSP11, REUHTG18, RBM19, RBO19, RHT19, RMH20, SM15a, SC14b, TUS20, USK17, USC12, YRV17, YPS19, ZHUR16, ZAA13]. **Manager** [ARMS16]. **Managing** [AIG12, TS11]. **Mandelbrot** [SGKS12]. **MANET** [AASAA15, AD14b, AE14b, BA15a, BKK13, BSG15, CB16, DF15, DSS13, GJ15b, HBS12, Ish12a, KJJ15, KC15c, LKS14, MKN12, MS10b, PPM12, RKA13, RSM15, RSRT20, SG12a, SSP15b, SJ14, TY15b, TKR15, VR11, ZTL+14, JC14, KRP12, RC12]. **MANETS** [MS11, AMY23, JV12, JSS17a, Kum10, MAM15, SFVA14, WAmMS14]. **Maneuver** [AMN15a]. **Manhattan** [FD14]. **Manifold** [VNM15]. **Manipulation** [BA12b, WBL+23]. **Manipulator** [MBKC15, MBE16, Ngu18, Ngu21, Ngu23]. **Manipulators** [Gha16, Ngu24a]. **Manipuri** [KK13b]. **Manual** [Ahm14a, SE15]. **Manufacturing** [ASH13, GYP+15, Jov15, LSP17, Ngu22, VR14]. **Manuscript** [ASI17]. **Manuscripts** [Far12]. **MAODV** [SS16d]. **MAP** [PSG12, AS12b, AQ15, AA12d, AHS15, CRA12, Dum20, FY12, GM14a, GM15a, IHD12, JSS+17b, KPC16, MP12a, OO14, RTK15, RR16, SDS20, SP15d, AKS+13, SV14b]. **MAP-Model** [AKS+13]. **Map-Reduce** [RR16]. **Mapper** [GM15c]. **Mapping** [AN14, AB14c, ATA19, AAqA14, DMM14a, DBB12, GM15d, GH14, KH13, Kum19, LAZ17, MBM13, RPV10, RS14b, SMSC14, SMK17, SS15c]. **Mapreduce** [MM12b, GM14b, GM14a, rPGM14, GM15b, GM15d, SBR18, TR14b]. **Maps** [AH14, CW23, KTBK12, MAE16b, MD14a, PKJ14, RAE15]. **Marathi** [DDD12]. **Margin** [KA11]. **Mark** [TVGT18]. **Marked** [ArAn13]. **Marker** [SNB18]. **Market** [AS18a, ASG11, DH17, FEbO13, GK21, Jab14, JM18, KGAM10, Lah11, Lic20, NMS10, OE14, RK13, Raf14, RSK15b, SAA24]. **Marketing** [AP16]. **Marketplace** [PSG12]. **Markets** [Agg17, NHH10]. **Marking** [JJKD14, PBG12]. **Markov** [A18, AW20, AAMG13, CD16, DI10, GCK17, KHSE12, KK22, MSEEs13, MP12a, MZ18]. **Markovian** [KS18, SDB15a]. **Marquardt** [JS12b]. **Mars** [PMD13]. **Mashup** [PWA12]. **Mask** [KTBK12]. **Masked** [Oud13]. **Masking** [SV14a]. **Mass** [BMM13, FDG17, MSD12, SK15b, TH15, YAA14]. **MaSSEETL** [GS14].

Masses [ADZ11, JZS13]. **Master** [L13, CM13, Ngu24b]. **Master-Slave** [CM13, Ngu24b]. **Mastitis** [DSP+21]. **Match** [Kha11]. **Matched** [SIAI14]. **Matched-Filter-based** [SIAI14]. **Matchers** [TERCM15]. **Matching** [AS18b, AE12a, AA12e, AOK14, BCC13, BC12, CJK16, CJK17, DSJ11b, EBB17, HMO17, KH15, MRP15, NW13, ND15, Ode14, Oua12, PRT+16, Ps14b, RB14a, Rad13, WKAL24]. **Mate** [BA23, MP12b]. **Material** [AHZ15b, DS12c, HAAA15, PMH10, PVL10]. **Materials** [CM13, OAR16]. **Maternal** [NS14]. **Mathematical** [ABAO24, Apo19, BI13, CWT15, DSDD12, GFMS14, GSA12b, HSK14, KKI16, LBA16, MM15b, PR10a, PMM18, SK12a]. **Mathematics** [AARA19, RJS+13, Sha14]. **MATLAB** [AM17c, AS15b, Ans14, GPR14, KSP11, Kum14a, AB13a, CBhM12, IMM12, JNR19]. **MATLAB/Simulink** [KSP11, AB13a, CBhM12]. **Matrices** [BBA12, DN12, JSSA20, OMM14, BM16b]. **Matrix** [AlS24d, AlS24g, AAR13, Bou13, DVS13, Far11, IMM12, LBNP12, MD12a, MFM12, MK14, PPP16b, PMU17, SSV11, SC19a, SAk13b, SN10b, TFT11, TY15a, WKC11, ZC24]. **Mattress** [Ngu22]. **Maturity** [RRP16]. **Max** [ARZ11, KV14, SMS16, SSS15b, SKC15, DSS13]. **Max-Min** [SMS16]. **Max30102** [AU23]. **Maximal** [TKC+13]. **Maximization** [JM18, KK14, MK15b, NHH10, SKS13, SNB18]. **Maximizing** [AOB12, ENEBES15, ES15b, LA15]. **Maximum** [AMS13, AMTM11, KM12, LW16, MHE15, MAK13, MG12, MCaC14, SC13, SC15c]. **MAYA** [SRK10]. **MB** [MFE13]. **MB-OFDM** [MFE13]. **MC** [BBD13, Agn15]. **MC-CDMA** [Agn15]. **MCDM** [AKG20]. **MCS** [SV14b]. **MCS-Map** [SV14b]. **MCUs** [AKK11]. **MD5** [SS13b]. **MDA** [DS12a, SS14e]. **MDBUTMF** [ITK21]. **MDC** [ES13]. **MDFT** [SE14, SCE14]. **Mead** [CCG12]. **Mean** [Anh14b, DS12c, EME13, HITA20, MJM17, SSR14, SB13b]. **Means** [AlS24b, BS21a, BT14b, DUP13, GNN16, KM17, NDC10, OAR16, PK15b, SS14a, SP11a, SP12, SK13b, ZRP16, AS15a, AH11, AA11a, CCG19, DH17, DAB12, Hab13a, MJ15, PRP15, RPV10, SYR13, WG14]. **Measure** [AJ18, AYS19, CS12, GC12, KB12a, Ms13, PDR11, RT11, RB11, SP12, SU14, YJ11]. **Measurement** [AWA12, BSM17, NMK14, NMK15, RRP16, SBHM13, TTA10]. **Measurements** [Ae14a, AA16b, ESH+14, MDNA12, LG13a]. **Measures** [AAA11, DKP21, DRJ14, HR14a, JFJN20, JBP16, KBG11, MHJ15, RHD12, MS12, SPSR12, Tal11, YB12]. **Measuring** [AYE13, SM19]. **MEC** [PPM12]. **Mechanical** [KJA15, OS16, SEE13]. **Mechanism** [AsRA+12, AMK20, AB14d, BNMM21, DL21, DKS14, EHI17, FYM11, HEs12, HSP10, KN12c, LPP12, NMK14, NMK15, RGR15, RAB12, S13, SPP13, SD18, SS10b, SN15c, SK18, VSS16, VjS12, YYS+23b]. **Mechanisms** [KK11, PG11, SU12]. **Mechanismsfor** [FIA11]. **Media** [AAAA17, Ari23, Far14a, HY13, HR13, HJ13, ILG15, JTS15, OD13, PH23, Rok20, SAA24, WK16, SAS24]. **Median** [SKT14, SR15b, SK14c, TVGT18]. **Mediated** [Muk13]. **Medical**

[Add12, AAI13, ANM17, ASK15, BS21b, CPG15, El 20, FLM11, GGM23, JSSA20, KMS19, KN17b, KKR+14, Mah13, Man10, MH11, PN12, PSM15, RV12a, RKR11, S24, SSS15a, SASS11, US14, UR12, Wis13]. **Medicinal** [AAO13]. **Medium** [BA12a, BB13a, CP14, CA16, DJJ13, GS14, HIU11, sNIALY13, KIA15, OK14, PGPM23, PMP14, RHT19, SOO15, TH15, WBS16]. **Medium-** [PGPM23]. **Medium-sized** [PMP14]. **MEECDA** [KPAB14]. **Meeting** [AIC19]. **Mel** [AS12a, Isl18, MSM15, RSHI12]. **Mel-Frequency** [MSM15]. **Mel-LPC** [Isl18, RSHI12]. **Mellitus** [MJP18]. **Membership** [Ba13, GJP13]. **Membrane** [SM13a]. **Memory** [AS17, AAA21, AG14, CLBA+12, DN12, Far11, HSMb12, Mes16, NmEM13, Pou13, RPV10, RB16, RKY12, SMN+22, SAA24]. **Memristor** [Apo19, ZZW24]. **MEMS** [BSM17, CM15b, Cha17]. **Mental** [CNP19, FY12]. **Menus** [MGA20]. **Merging** [GM15d, KAFS15]. **MES** [BM20b]. **Mesh** [AJB13, CK13, BA11, EsGK14, GMAR14, HS15d, LNM24, MNHB12, TBKG13]. **Mesh-based** [BA11]. **Message** [AR17a, AS12d, MM12a, MC17a, SS13f]. **Message-Peer-to-Peer** [MC17a]. **Messages** [TCS19]. **Meta** [AK15, EHA18, FAZ13, GM15c, GM15d, GF17, MMP21, SE12a]. **Meta-Heuristic** [AK15, FAZ13, GF17, MMP21, SE12a]. **Meta-Heuristics** [EHA18]. **Metabolites** [NJ16]. **Metadata** [MM11b, QJ13, SB13a]. **Metaheuristic** [BAS12a, GN14, MPR14, LM20, SE14, SB18c]. **Metaheuristics** [BG20, Ghe16]. **Metal** [MMK16]. **Metastatic** [PS10]. **Meteorological** [Alb15]. **Meter** [LWL+23]. **Metering** [MDCS22, SDG18]. **Method** [ADZ11, AHZAH16, AH12a, AZY18a, AM19b, AFW14, AA12d, AS12d, AHH14, AAY15, AMH11, L13, BNMM21, BA23, BD10a, Bar14, Bas12b, BLA12, BL15, BS11a, BB14b, BS14b, CT10, CCG12, CC17, CPG15, DPS21, DSJ11b, DD13, DL13, DKB12, DB12a, DA12b, EAE14, EAEE13, EEAE17, EAO15, eFKS13, GEAE15, GS11, Guo18, GPR14, HII15, HSEA15, HDMK14, HHS14, IA15, JVJ12, KA16a, KM17, KS15d, KSZK15, KZ16b, Kub17, KP10b, KPR14, KB15, KR11b, LGM12b, Las10, Lic20, LMZ12, LAM14, MS14a, MK13b, MK13c, MA16, MKT17, MBMB12, Muk13, NA20, NBR10, NA16, NmBV13, ND15, OJR11, OV13, OAA13, PUW13, PP13b, PT13, PS13, PB14, PGS13, Rad13, RMP17, SDS20, SA15b, SMAM15, SSN18, Sam13, STS19, SP11a, SS12c, SR23, SHD13, SS17b, SB15, SB11a]. **Method** [SGS18, SVRB15, SC16, SU20, SR15c, TS10, TR12, TIT14, TRSK15, TM18, US12, VR12, VR15b, WAG11, ZZW24, Zhu21, ZC24, RPMH24, Sal14, VS10]. **Method-based** [GEAE15]. **Methodological** [TERCM15]. **Methodologies** [BA12a, CKS13]. **Methodology** [DDC+24, GBHI12, GRC13, JSC12, KKBS12, KSS+14b, KKSS12, KWM16, LRRR11, NRL17, Nta14, She11, SDB15b]. **Methods** [AGN14, AR17b, AKG20, AC15, BA15b, EME15, GE17, GSP18, GF17, GMAR14, HJE14, HK19, HS24, İHŞ17, JZS13, JD15, KSRS12, KK11, KJK12, KK17b, LG11, NVV16, NAZ17, PN14, PP13d, PSM15, RFAH14, RH15, RS14a, RMS14a, SN15a, SA13a, SNA15, SSS13a, SAK13a, SO14c, SGJ12, TAS+16, TR14a, TB15]. **Metric** [ACK12, AHH20, GL16, KBM22, MR13a, MB13b, PR10a, RM11, LG13a, WH21, WRJ23, Pou13]. **Metrics** [BIE+12, hC13, GC12, KS16c, KS12b, NP12, PFS12, RKS17, Sab16, SHR11, SYR13]. **Metro** [EAa14]. **MFA** [Liu24]. **MFCC** [DB10]. **MFSPFA** [KA12f]. **MGS** [SSA11]. **MGS-CM** [SSA11]. **MHD** [DSJ11a, DGJ12, HIU11, HD14, HGK15, ILG15, SH17, SDJ13, SK15b, TH15]. **MHDmixed** [GDJ12]. **mHealth** [HPC13]. **MHz** [KIA15, LGM12a]. **Micro** [ASS17, IPB14, Nad14, Rok20, RHT19, SS11, MNB+22, SKJ15, TAY15, VMA23, YAT15b]. **Micro-Actuator** [Nad14]. **Micro-Mouse** [MNB+22]. **Micro-services** [VMA23]. **Microarray** [KBK10, RKR15]. **Microarrays** [KE14, SSA11]. **Microbes** [LT12]. **Microbial** [AHH14]. **Microcalcification** [ZPAQP11]. **Microcalcifications** [Zyo12]. **Microchannel** [HAT16]. **Microcontroller** [Ibr16, JVJ12, LSM16, SS10a, SMK17]. **Microcontrollers** [KNV10]. **Microelectrode** [SM13a]. **Microfluidic** [SET15]. **Microgrid** [DGH16, JPAK11]. **Microgrids** [DDL16]. **Microparticles** [SET15]. **Microphone** [SC19b]. **Micropolar** [BH17a, SH17, TH15]. **Microprocessor** [Afr17]. **Microservice** [SP18b]. **Microservices** [PF20]. **Microstrip** [AK18b, AI13a, DJA13, KNGT10, PVR20, PB16, PK12b, RC14, SA16, SSG14, TRDB24]. **Mid** [Alg19]. **Mid-Point** [Alg19]. **Migration** [DBB12, MB15a, NHS11, NRR+10, RS16, RGJ11, SS13a, SMS16]. **Mihailov** [KNT11]. **Military** [ATB12, JSD14]. **Mimic** [MBKC15]. **MIMO** [AJ15, AVRN12, AMN12, Ade13a, ARZ15, AB12b, AGZ15, AAaN15, BSZ13, BBD13, CWC15, CZW15b, Dar12, EE13b, KA12a, MAM19, PDK12, RPN14, SR13b, SB11c, VK11]. **MIMO-OFDM** [AJ15, Dar12, PDK12, VK11]. **Min** [KV14, MMA13, SMS16, SKC15, RSS+11]. **Min-Max** [KV14, SKC15]. **Min-Sum** [MMA13]. **Minahasa** [KDT16]. **Minahasa-Indonesia** [KDT16]. **Mind** [PF20]. **Miner** [CV13, OFE15]. **Miniature** [SWH16]. **Miniaturized** [CHW16]. **Minima** [MP12a]. **Minimal** [BM14a, BP11, DM18, GM14b, LMZ12, RA10a]. **Minimization** [CCG12, DSS13, GSB12, mH14b, Kei14, KR10, KK14, KS14c, OE14, SV12a, SI13, SV14b, SZS15, UR12, BR11a]. **Minimize** [AMTM11, KC14c, MJM17]. **Minimized** [SAk13b]. **Minimizing** [ARP17, OHI15]. **Minimum** [AT15, Hus16, LRRR11, Mal13a, MM18, NS15b, SKA13, GM16, FD14]. **Mining** [AAN+19, AHK14, ABF14, AS18a, ADFAJ15, AA13d, ASH15, AP16, ASS15b, ASH13, AE17, BAM13, Bej16, BS16, CTG12, CRBJ12, CV13, DP11, DD20, DM17, DKP10, DTS16, EmErB13, EA11, GSP18, GK12b, HMC12a, HF20, HFSM12, HMMN13, Jag15b, JARM13, KPS11, KBTB12, KV15, KM16d, KSC11, Mah13, Man10, MM20a, MM18, MBM13, MJ12, MM12b, MH13b, NP13, NJ16, OFE15, PS21, PRR15, PP12a, PP10, RJSJ16, Raf14, RPV10, RKR10, RRudS12, SsTM12, SBKS16, STS19, SSS13a, SAAM17, SA12a, SP15d, SPL15, SBM+15, SSP13b, SASS11, SMT17, SL15, SV12b, SVJ14, SKZ22, SVB23, TSE17, TKC+13, TK15, Ver17, WK16, Wis13, YK16, LT12].

minislot [DCM15]. **Minitab** [PRK17]. **MINPHIS** [GSA12a]. **Minutiae** [KBK12, UAA16]. **Minutiae-based** [UAA16]. **MIPv4** [THEE11]. **MIPv6** [THEE11]. **MIRFCM** [MD14a]. **Misbehavior** [AJSG11]. **Misbehaviour** [GJ15b]. **Mishaps** [SY12]. **MISING** [RHK15]. **MISO** [PT15]. **Missing** [EMA11, KBK10, RP15, VG12]. **Mission** [OHI15]. **Mitigate** [AJ13, SG13a]. **Mitigating** [AK16, AK19, LT13, PP13a, PS15a]. **Mitigation** [Agn15, HKU19, MAARIH16, PV17, SPP13]. **Mitosis** [UNM18a]. **Mixcolumn** [KB16b]. **Mixed** [BSZ13, BH17a, BWS16, Isu16, LK16a, SJK21, ST14]. **Mixed-Bounce** [BSZ13]. **Mixed-Radix** [Isu16]. **Mixing** [QCERM15, SSAK10]. **Mixture** [PSD13, RHM14, RRR17, RPR12, SB21, SK15b, TD16a]. **MLP** [SP11b]. **MMAC** [HS15b]. **MMP** [NYS15]. **MMP-13** [NYS15]. **MMSE** [Agn15, BBD13]. **MMSE-FDE** [Agn15]. **MNEWQUE** [SN10a]. **Mobil** [Bad12]. **Mobile** [Abd18, AARA19, Abd14b, Abu17, AOAG13, AOO20, ASC15, AH17a, AzSKM12, AR17a, ARHERZ10, AAA14b, Alt11, AA12f, ALH+24, AB11, AV10, AV13, ASD16, AHAPT15, AER19, AM10, AK15, Asa13, AB20, AS15d, BBM14, BJ12, BSZ13, BD10a, BGS11, BSI12, Bey14, BS12c, CS16a, CGKP13, DD14, DB13b, DKP10, ES13, EGES15, El 14, EHHM17, EHI17, Far24, FM13, FCW14, FTLK14, GEAE15, GE17, GJG16, GBPTEQ+13, GE12, GCS14, GPB22, GDD13, HM13, HKA15, HPC13, HMB13, HS15b, HAb14, IE12, KS15b, KP16, KS15c, KS16a, KMS15, aKNP+15, KA12e, KNI14, KHK13, KN12c, KBT+21, KDTD11, KR11a, MV12a, Meg10, NF17, NV12, NM16, Nur11, OK14, PP13a, QA14, RK16, RBM19, RBO19, RC12, SEb13, Sal19, SN15c, ST12, SS12c, SF14, SP18b, SDW21, SAR18]. **Mobile** [SBHM13, Sha14, SB15, SSG11, SM13c, SE10, SV14b, SZUSNK19, SPP16, SYP10, Sul17, TX20, TTA10, TS15, TE16, UR16, VjS12, VG16, WT13, Yak18, YSH12]. **Mobile-Phone** [AzSKM12]. **Mobile-to-Mobile** [BSZ13]. **Mobiles** [Hus12]. **Mobility** [AJSG11, AASAA15, AAMG13, AB20, GB14, KS12b, KA13b, Kum10, MKN12, Mah19, MFA13, RS13a, RMR14, RMS14b, VM14a, WAmMS14]. **Mod** [AAH21]. **Mod.B** [PCKD17]. **modal** [SP15e]. **Modalities** [KGK10, MS12]. **Mode** [AA12a, ANE+13, ABS+12, BWS+12, DXT23b, EKA13, ELDM13, GAA15, JPAK11, KN12b, KSlAM12, LSB12, SFA14, SKM16, JPP12]. **Model** [AN16a, AAN+19, Abb12b, AE13, ASS17, ASP17, AB14b, Ade13a, AOAG13, AM19a, AA17a, AKH15, AHH20, AMAY20, AZS16, AB13b, AlS24g, AA18b, AAAA21, AW20, ASC14, AI13b, ASN12, AJM+15, AAoS14, AR16, Aly13, Alz12, AAMG13, AH13b, AB11, ABAO24, AKS+13, ASH13, AE17, Ask14, AAR11, AGH14, AZY18b, AMS14, BSS12, BSZ13, BLA12, BBZG+17, BBC12b, Ber11, BM13c, BSP11, CJC19, COWK14, Cha17, CJK17, Dak23, DI10, DV16, DF15, DB17, DDDD12, DP11, DS13, DKS14, EKES20, EBAS11, EUEI23, El 15, EIB+11, EJC16, FJM16, FPS16, FH13, GCK17, Gho11, GK21, HJBJ11, HF16, HJG+13, HKA15, HZK12, HHEY19, HHHK21, HMB13, HS14, HIS15, HMC12b, IHH14, IUN10, IM15, JIF12, JND15, JH18, JV17, KUM13a, KRMB10, KHSE12, KMMM12a, KMMM12b, KSZK15]. **Model** [KKI16, KNS17, KLS13, KGAM10, KNT11, KAS13, KY15, KRR15, KK22, KA12g, KMG20, LABV21, LRL17, LSSD20, MKN12, MR12a, MG17a, MMG16, MP12a, ME15, MAP13, MABE16, MDNA12, MCA14, MZ18, NSM13, NR12, Ngu22, Nim15, NAH11, OAA14, OAR16, OC20, OAA24, OE14, OJR11, OS16, OON17, ONJ13, OSS14, OO14, OA12, OKS18, PS14a, PP12a, PPR17, PP13c, PH23, PMH10, PA23a, Pra14, Ps14b, PS12b, RBF12, RSSV14, Rah12, RRR13, RMD10, RSK15b, RRR17, RPR12, RD17b, RK21, fSG13, SEb13, SA15a, SDZ15, SO14a, SK12a, SN15b, SOOA13, SPBP17, SRSV14, SS10d, SSAZ13, SSMP13, SKG14, SS14e, SBS13, SP11b, SBM+15, SRK10, SM12b, SMK14, SV18b, SGJ12, TSRM10, TT14, TN14a, TUS20, TAM19, TYSS15, TD16a, TM13, UR12, USC12, CCE20, VN10, YK16, YJ11, ZRE15]. **Model** [ZRE16, ZRZ11, ZJR+19, HLZ+24, Ojh11, OS14, PPM12, Sal14, Sri12]. **Model-based** [SA15a]. **Model-View-Controller** [TUS20, USC12]. **Model-View-ViewModel** [PA23a]. **Modeling** [AEk13, ATM12, AB13a, AAO22, AEKA11, AERS11, ADS16, AVS13, BAF15, BB12a, BJS14, CS16b, CS11, CWT15, CS15c, EAS16, Eln14, EB21, Fer14, FK15, GA15, GH14, GYP+15, HJT14, HWT+13, HTM14, HW18, JHP12, KM12, LNM24, MBM14, MM20b, MBKH16, MAMS12, MAM12, MG17b, NCL11, OAR16, PP17b, RH14, RKS17, Roc17, RKY12, RML11, RMH20, Sak15, SEE13, SCH21, SRTB11, Sel22, Sha13, SSAZ13, SHS23, STG13, SKJ15, SC15c, SAH12, UDA13, YB12, VS12, YB15]. **Modelling** [Apo19, JPAK11, OFE15, RAC12, SET15]. **Modelling-based** [OFE15]. **Models** [Agg17, AEA17, ASR15, AAqA14, AASAA15, AMM21, BM13b, CS10, CDC18, DSM+20, EER14, EE13a, ETI14, GS12b, HK18, HSK14, HK11, KA16a, KRH13, KKR+14, KS12b, Mah19, MM15a, Mes23, MRJN14, MRG19, RP24, SDB15a, SH15, SBS13, SD21, SVMLb13, TAP15, TB15, WAmMS14, ZSR14, GSCT12]. **Moderation** [AAYM13]. **Modern** [ESE16, BM20b]. **Modes** [GGM23, MS17, PZN21]. **Modification** [DBM14, TSS12, XRL14]. **Modified** [AmH13, ASY17, Agn15, ABD22, BK14, CD16, DMM14a, DDC12, DNP15, DJA13, EDR15, EAO15, FM20, JS18a, KA16a, Kam17, KK20, KC14b, LGC11, LGZX17, MR12a, MAM15, MG14a, MP12a, MK19, MAMA16, NK15, Ngu23, SE14, SP11a, SOT18, SHD13, SP12, SM12b, SV14b, SK14c, SKZ22, UNM18b, ZTL+14, Hos12, USK17]. **Modular** [Ira12]. **Modulated** [KHSE12]. **Modulation** [ARZ15, AE12b, AAaNJ13, BR11b, DM14, EME13, MS17, PAH17, SA15d, SNJ16, Suj14, SB11c, ZBI14, ASK17, GG12]. **Modulator** [SA12e]. **Modulators** [SA12e]. **Module** [AB13a, RR18, RSS+11, SSK13a, ZAAS18]. **Modules** [KN12b, PPK13, Tah14, ZAAS18]. **Moduli** [MB17]. **Moisture** [JYP10, SO13]. **Molecular** [RP10, SW17]. **Molecules** [SPB12]. **MoMath** [Sha14]. **Moment** [SH12]. **Moments** [EADEA17, MEE15]. **Monetary** [CTG12]. **Money** [DMM14b, HHS14, IPB14, Mal13b]. **Monitor**

[AH17a, AsJ12, Deb20, PGPM23, PP16, SKGV17]. **Monitored** [AB16a]. **Monitoring** [ATH12, AZA23, AEA17, AU23, AKSEB15, DDL18, DBW19a, HZLL15, JJN14, JYP10, KAqC14, KDM17, LSM16, MO17, MMTS13, MNR14, MMK21, MSA18, ONK24, OAO18, RKE23, RV12b, RRB16, SSA+23, SMK17, SS15b, SSA16, SGD+20, TAMA13, TY13a, UN13, UO23, WKG+18, WNE21, ZAE18]. **Monitoring/Diagnostic** [MNR14]. **Monodomain** [NR12]. **Monolithic** [PF20]. **Monopole** [FSG17, JD13]. **Monopoly** [NS15b]. **Monopropellant** [AMN15b]. **Monoxide** [SMK17]. **Monsoon** [RM15]. **Monte** [Lic20, MSEEs13]. **Moodle** [SF14]. **Moranda** [MR12a]. **Morocco** [ZAE18]. **Morphological** [AAB22, DSDD12, LT12, NmEM13, RK14, TT11, TMK+10]. **Morphology** [MPR14, Kum12]. **Mortality** [NS14]. **Mosaicing** [AMS16, RB11]. **MOSFET** [Alg19, YR12]. **Most** [Has15, NM20]. **Motif** [Bar14, Kon15]. **Motion** [AH13c, COWK14, DT22, HMC12b, KDC12, KH15, LBNP12, MBKC15, MRP15, SM17a, Sar13, Sha13, YSH12, Zaf11, ZYL+21]. **Motivation** [WDN+20, SAS24]. **Motor** [AA12a, AH16, ANE+13, AAEEA15, AHK12, BBC12a, BSP11, CPSP13, DD21, Ena12, GAA15, HR16, HAA16, HTM14, HBN12, IHH11, JTA19, Mis14, MBZA16, NK14a, NKM12, RUB11, SV12a, SHSA12, SO14b, SSP15a, SMC17, VGJ12, SND13]. **Motor-Generator** [DD21]. **Motor-pump** [ANE+13]. **Motors** [BFA13, DC22, SM17a]. **Mouse** [MNB+22]. **Move** [DDG16, SB11a]. **Movement** [HR22, Lic20, MC16, NM16]. **Movements** [AYE13, BAK20, GRS22]. **Movie** [CS16b]. **Moving** [EBO13, FM20, HGK15, HBN12, HMC12b, KY15, SH17, SDJ13, SK15b, SSV14, VD15, YK12]. **Mozilla** [PH23]. **MPI** [WKC11, DHM15, EMF14]. **MPI-2** [EMF14]. **MPK** [AS12d]. **MPLS** [AICN14, Moh13a, RSJT14]. **MPLS-TE** [AICN14]. **MPPT** [ANE+13, KM15a]. **MPSoC** [CLBA+12, SS14c]. **MPSOCs** [SB11b]. **MQ** [SOME16]. **MQ-9** [SOME16]. **MQS** [NNR16]. **MQTT** [DDL18, SDG18]. **MR** [CA11, DB13a, ESAA18, Las10, SErEs+12]. **MRC** [AD18]. **MRI** [Aa13c, ASH16b, HSD13, KM17, KB12b, RMD10, SV18a, SDB15b, SCK17, TV13, ZD15]. **MSA** [SDD14]. **MSAA** [AAGM15]. **MSAProbs** [EHSA23]. **MSFLA** [Kei14]. **MSLDIP** [AS12d]. **MSMEs** [RHT19]. **MST** [AGL17]. **MST-based** [AGL17]. **MTSF** [MC17b]. **Muller** [Far11]. **Multi** [AM11, APU16, Abu17, AMN12, AAC16, AA12b, AA12c, Akg13, Am13b, AB13b, AMA14b, Ala16, AS18b, AMAB15, Alh12, AI18, AKG20, ASS15b, CK13, AHK12, ASH13, AF15, ABBG14, BD13, BAF15, BL15, BBD13, BKB11, BMRA12, CW23, CJC19, CTG10, CCG19, DR15a, DM10, DVS13, DMM14b, DR15b, DAG16, DCM15, DA12a, DL23, EME15, FKT12, FS11, FEbO13, FK12, Fla18, FTLK14, GJM16, GGX12, HAAT16, HS15b, HTPB11, HBA13, HA17, IA15, JS14, JV17, KK20, KRP12, KS16b, Kha13, KH12, KST16, KVK19, KC15a, KSS13, KSL+18, KR11a, KAS12, LsAAA13, LSB17, LB11, MS14a, MMP21, MR15, MD14a, MT13b, MAM16, MHE13, NS13a, NK12, OOE18, Ojh11, OS14, OHI15, PA14, Par14a, Pat14, PA24, Poo22, MN22, PBG15, PMM18, RPV10, SK14a, SM17a]. **Multi**

[ST16, Sal18, SCD10, SK18, SP11b, SM13c, SP15e, SD15, SVJ15, SO14c, SV10, TO13, USR17, VRS12, YK13, ZCZ24, ZJR+19, Sal14, Liu24]. **Multi-** [MD14a]. **Multi-Agent** [BKB11, CJC19, OOE18, Sal18, TO13, FTLK14]. **Multi-Algorithm** [AM11]. **Multi-Area** [LSB17, Par14a]. **Multi-Attribute** [PA24]. **Multi-bank** [CTG10]. **Multi-Beacons** [YK13]. **Multi-Beam-MIMO-MC-CDMA** [BBD13]. **Multi-Bit** [Fla18]. **Multi-Channel** [HS15b]. **Multi-choice** [HBA13, HA17]. **Multi-Chromosome** [KSS13, KSL+18]. **Multi-Class** [GJM16, JV17]. **Multi-Classifier** [KST16]. **Multi-Cloud** [AAC16, MR15]. **Multi-Colony** [FK12]. **Multi-Core** [Akg13, HTPB11, RPV10, SK14a, LB11]. **Multi-Criteria** [APU16, AMAB15, AKG20, Sal14]. **Multi-department** [KSL+18]. **Multi-Depot** [FS11]. **Multi-destination** [CW23]. **Multi-Dimensional** [DR15a]. **Multi-Directional** [NK12]. **Multi-document** [SO14c]. **Multi-factor** [Liu24]. **Multi-Focus** [KS16b]. **Multi-Gen** [ST16]. **Multi-Groups** [GGX12]. **Multi-hop** [SK18]. **Multi-Hose** [FK12]. **Multi-label** [EME15]. **Multi-Layer** [LsAAA13, SP11b, FKT12, HAAT16]. **Multi-layered** [AHK12]. **Multi-Length** [AS18b]. **Multi-Level** [PBG15, BL15, DM10, KR11a, MMP21]. **Multi-Machine** [AA12b, AA12c]. **Multi-minislot** [DCM15]. **Multi-Mobile** [SM13c]. **Multi-modal** [SP15e]. **Multi-Model** [ZJR+19, OS14]. **Multi-Object** [MN22]. **Multi-Objective** [DR15b, DA12a, FTLK14, MS14a, OHI15, Pat14, SVJ15, AI18, AF15, FEbO13, SCD10, SD15]. **Multi-Objectives** [Abu17]. **Multi-ontology** [BAF15]. **Multi-Path** [AMN12, KRP12]. **Multi-Perspective** [KVK19]. **Multi-phase** [AB13b]. **Multi-player** [BMRA12]. **Multi-queue** [MAM16]. **Multi-Relational** [BD13]. **Multi-resolution** [KH12]. **Multi-Robot** [Ala16]. **Multi-server** [JS14]. **Multi-Slotted** [MT13b]. **Multi-Social** [USR17]. **Multi-spectral** [ZCZ24]. **Multi-Stage** [ASH13, ABBG14]. **Multi-State** [MHE13, Poo22]. **Multi-temporal** [AMA14b]. **Multi-Threading** [DL23]. **Multi-Types** [KC15a]. **Multi-UAV** [KK20]. **Multi-User** [BBD13]. **Multi-Warehouses** [DMM14b]. **Multi-Wavelet** [CCG19]. **Multi-wavelets** [DVS13]. **MultiAuthority** [PP13c]. **Multiband** [KNGT10, LK16b, TRDB24]. **Multibeam** [Ade13b]. **Multiblocks** [SK10c]. **Multicarrier** [AAaAD12, AAaN15, IEES16, IS21, TCS14, VM14b]. **Multicast** [AV10, KK16b, STM13, SFVA14, SI13, VR11]. **Multicasting** [AMBM11]. **Multichannel** [DT14, LCP21, SCL14]. **Multicomputers** [BA11]. **Multicore** [SSS15a, SAK18]. **Multicorns** [DLN12]. **Multidimensional** [DSM+20, HBA13, HA17, JNR19, LGC11]. **Multidisciplinary** [AMN15b, AMN15a]. **Multifont** [ME14]. **Multigrid** [PMH10]. **Multihop** [ESE13, KV16a, KPAB14, KK16b]. **Multihop-Multicast** [KK16b]. **Multilabel** [AS18d]. **Multilayer** [AM19a, SM13a]. **Multilevel** [AH16, MKOS14, BP15, ESE16, JVJ12, MK18a, MK19, RAA14, SM10, SKT14, SMC17, Suj14, TAM19]. **Multilingual** [GJ13a]. **Multimedia**

[AAY21, AAR11, CS16a, GRP13, HKL16, HAb14, IM12, KDS10, Kum13b, NAH11, OJO11, Rus15, SJ19, WAM12, XRL14]. **Multimodal** [AOSM12, ASK15, AS13c, DM10, EAJ+15, El 14, KGK10, MR11, RG21, SS10f, TD21, UJ13]. **Multiobjective** [DD13, OESKF16]. **Multipath** [AAaN15, BSG15, IS21, SCD14]. **'Multiple** [FYM11, AH12a, AD18, AkAA14, AlS24h, AR17a, AAaNJ13, AS15d, EAEE15, EE13b, GM15d, GF17, GRL20, VNM15, JBK13, Key12, MM18, MBL15a, MDNA12, PB15, PJ12, RR11, RK15, SDB15a, SSA11, SSK+10, STG12, SAK18, SS15c, SPXT17, TR15, TS12, THAP19, WRJ23]. **Multiple-Server** [SDB15a]. **Multiplexer** [SSS13c, TMS15]. **Multiplexers** [EAa14]. **Multiplexor** [MM17]. **Multiplication** [DN12, MD12a, MFM12, RMS14a, TFT11, VRS10, WKC11, Zhu21]. **Multiplicative** [SVB17]. **Multiplier** [BM15c, GSN12, HIE14, RJS+13, SE12a, SE14, SCE14, ZYW+18]. **Multiplier-Less** [SCE14, HIE14, SE12a, SE14]. **Multiply** [GSN14]. **Multiplying** [Key12]. **Multipoint** [AMNA18]. **Multiprocessor** [AAC13, SRF12, SJV13]. **Multiprocessors** [CTG10]. **Multiprotocol** [AICN14]. **Multirate** [GBM10, ITK21]. **Multiresolution** [AJB13]. **Multiservice** [MMG16]. **Multisets** [EKI16]. **Multispectral** [KE16]. **Multistage** [GJP13, RMSS13, SM15a]. **Multistep** [SLU14]. **Multitemporal** [MRP15]. **Multithreaded** [SSS15a]. **Multithreading** [IMM12]. **Multivariable** [ABS+12, TNC10, YMR+12]. **Multivariate** [BNMM21, NYS15]. **Multiview** [MS14b, MNB13c, PB12]. **Mumbai** [KSBM17]. **MUMCUT** [BM14a]. **Municipality** [ATA19]. **Museum** [yGL13]. **Music** [Dur14, ETKE20, KB15, NKD14, NM13, SSS15b, TD16a, Ade13b]. **Mutated** [Sha18]. **Mutation** [HB14b, KSS13, KSL+18, SGS15, SMM11, UA14]. **Mutual** [MC17a, SSS15a, SS13f]. **MVA** [Tua17]. **MVC** [RBN+16, TUS20, USC12]. **MVVM** [PA23a]. **MW** [SVRB15]. **Myanmar** [THT11]. **Myocardial** [COWK14, MDD21]. **Mystifying** [BM15a]. **MZI** [ND17].

n [MAA13, NYS15, SHR11, VRS12]. **Naīve** [FRR11a]. **NAC** [NMAB14]. **Nairobi** [NKM12]. **Naive** [AU23, HS24, Bef18, GS16a]. **Nakagami** [GG12, PS12b, SS10e]. **Nakagami-** [GG12, PS12b]. **Name** [CD13, hKhHL13, SNA13]. **Named** [AAA19, DDD12, Far14b, KB14b]. **NameNode** [AT14]. **NAND** [SN14a]. **NAND/NOR** [SN14a]. **Nano** [DPT14, EH14, KMS12, Pou13, YR12]. **Nanofluid** [AHZ15b, BWS16, TRM23, WBS16]. **Nanorobot** [PS10]. **Nanostructured** [PS12a]. **Nanotube** [CN12]. **Narrow** [DRS15]. **NAS** [KS16d]. **NAS-RIF** [KS16d]. **NASA** [SM12b]. **Nash** [PP12b]. **National** [OAS19]. **Nations** [Asa13]. **Natural** [AAA16, BP16, Far14b, HB12a, HW18, HPM20, HR13, HJ13, ILG15, KM15c, KW14, LCP21, NGA14, PM21, Raf15b, Sal15, SM17b, SK10a, You13].

Nature [AII13, KR11b, SP15b]. **Nature-Inspired** [AII13]. **Naval** [CNP19]. **Navigation** [HM13, LHM15, NH13, RN24, SJ12]. **NAWA2** [VR11]. **NB** [MDCS22]. **NB-IoT** [MDCS22]. **NBRUrp** [EADEA17]. **NCCCN** [KAA13]. **NDVI** [SS16c]. **Near** [JAB22, NVV16, SV14a]. **Near-end** [SV14a]. **Nearest** [AGN14, AlS24a, Bef18, BHK13, IEME12, KH20, KB16a, OKS18, TV13, YK12]. **Necrosis** [SCH21]. **Nectar** [Fer14, FK15]. **Need** [AKN13]. **Negative** [FSG17, KC15a, MAE16a, MK14, RSK15a, AAR13]. **Negotiation** [AS15c]. **Nehalem** [Ask14]. **Neighbor** [AGN14, BHK13, IEME12, KH20, KB16a, QT15]. **Neighborhood** [GG11, KAAM11, NSM13, DBS15, SSV11, SSR14, ZZ11]. **Neighbors** [AlS24a, Bef18]. **Neighbour** [OKS18, TV13, YK12]. **Neighbourhood** [BCC13]. **Nelder** [CCG12]. **Nematodes** [Bou12a]. **NEMIDSOFT** [Bou12a]. **NEMO** [AB20]. **Neo** [NU12]. **Neonatal** [NS14, SsTM12]. **Neonate** [FZM12]. **Nephropathy** [LAAI23]. **NER** [Far14b]. **NER-FL** [Far14b]. **Nested** [ESR13]. **Net** [GH14, JG12, KK14, MM13, SKA13, Sin13]. **NetFlow** [ARAA11]. **Nets** [AERS11, LR12]. **Network** [AOB12, ASD19, ACB17, AAN12, AHZAH16, ADT17, Abd14b, AH12b, AMNA18, AM19a, ASNS10, ATA14, AHZ15a, ASC15, AM19b, AICN14, AZ16, Aq14a, ArAn13, AsS13, Al 16, AR17a, Ali19, AMY23, AGG16, AA16b, AKA+18, AH12c, ASD16, ABAO24, AE17, AB20, AB13c, Bad12, BK14, BI12, BADR16, BM16a, Bef18, BS14a, BBHL12, BS11a, BH17b, BG17, BV21, BWH15, BJPP15, BD10b, BA15b, BO17, ÇGDT18, CS16a, CPSP13, CWC15, CT10, DT14, DK11, DCH16, DH19, DMS13, DA10, DHT13, DB13b, Dum20, EsGK14, El 20, Ela12, FD14, FSNR18, FSA12, FYM11, FK15, FTLK14, GJ15a, GL16, GMRK12, GAA17, GSB12, GMAR14, GPS14, GGI14, GRS22, GGK14, GJM16, HKA15, HMY12, HaB13b, HWT+13, Hik13, HPR17, HS15d, IE12, IUN10, ISM+17, sNIALY13, IM16, JIF12, Jab14]. **Network** [JTKC14, JS18b, JM15, KNSS11, KAA13, KV14, KCD13, KG15b, KS16a, KBEA18, KIA15, KC12, KT12b, KD15, KRR15, KB16c, KSSM24, KNV10, KR16, LsAAA13, LCA12, Las10, LcCm13, LDB+22, MWS20, MAE16a, MS17, MK18a, MK15a, MEE15, MMR14c, MH14a, MKCV13, MJS15, NS15a, NJAK15, NS16, NOO16, NM16, NMAB14, OMH11, Obe23, OAG17, OON17, OHI15, PS15a, PSS12, PKB13, PPU11, PGPM23, PS13, PM15, PA12, QKRB11, RS13a, RR11, RSSV14, RM15, RHD12, RP14, RV16, RV12b, RRR11, RV13, RD17a, RMG13, RR12, SHSA12, SE12b, SMSC14, SO14a, SIAI14, SAA24, SN15c, ST12, SSP13a, SRSV14, SOO15, SMJ12, SR23, SK10b, SC15b, SKC15, SSSS12, SF15b, SC13, SS12e, SM13c, SGS13, SC14b, SC15c, SKS16, SSC11, Sin16, SL11, SZUSNK19, SK15c, Sub10, SW17]. **Network** [SV10, SK15d, SSY11, TT14, TN14a, TBN+15, TAM14b, TMC17, TB14, TMP11, UCNC13, UR16, USK17, UDA13, UO23, Uzo13, Vad20, VGo12, VD15, YWT12, YRA23, YAA14, YJ14, ZYL+21, ZCDR13]. **Network-based** [AsS13]. **Network-on-Chip** [SMSC14]. **Networked** [NKR14]. **Networking** [USR17, YBM16]. **Networks** [AII13, AAN12, AAY21, ATM12, Abu14, Abu17, AS12a, ASY17, AOO20, AMG13, AHZ15a, ABB20, AmM12, AZS16, ARHERZ10, ARK13, AQ14b, AKG20, AEKA11, AAA+17b, AMS16, AT15, CK13, AB11, AV13, AYAI17a, AJC14, ANA11, AM14, AS15d, AIK11, MKOS14, BSAb12, BJ12, BT14a, BD10a, BGS11, BBZG+17, BOB17, BS12c, CC17, DS10, DDC12, DSA11, DAB12, DCM15, DTO23, DA18, DKS14, DGP14, ES13, ESE13, EBAS11, EF15, ETLE13, EAa14, Eln14, EG15, ES15c, FKFU12, FSA12, FEE13, FR12, GEA16, GE17, GKM+18, GSD14, GVRP10, GHD17, GK12a, GDS16, GS11, HZS14, Has16, HS15b, HK15, Ibr17, JI10a, JLCV16, JYP10, JAB22, JSK17, JMM21, KA12c, KA12d, KFEN21, KMMM12a, KMMM12b, KA12e, KAAA13, KSV10, KCS14, KP10a, KBT+21, KC11, KPV12, KA13b]. **Networks** [KT15, LCA12, LSS20, LA15, MM14a, MLRU12, MK13a, MAK13, MFA13, Mal10, MMP21, MP10, MTD14, Meg10, MK15a, MK15b, MMK21, MAM19, MCB12, MGL22, MNHB12, MRG19, MNN10, NCL11, NV12, NM19, NMAB14, OC20, PP13a, PTPS19, PC11b, PSS11, PS15d, PJ12, QA14, RMVP14, RSJT14, RR11, MP17, RS12, RB15, RKG10, RRB16, RJC17, DBS15, SE16, STM13, dSEdZ14, SWP19, Sal17, SM18, SS21, SPP11, SSS15b, SS14d, SA10, SKS10, SU12, SP11b, SSS12, SM13d, SSS16, SAH12, SV14b, SSK13b, SB12a, Sud10, SZS15, SS16d, SJV+15, SSJ12, TBKG13, TBR15, TK14, TAMA13, TOMGBSS13, TAM14b, TCS14, Tit16, TOO16, VT15, VjS12, VG16, VMT13, XRL14, YRV17, YK13, YYS+23a, ZMB14, ZZW24, ZBI14, ZYM13, AV10, PM13]. **Networks-** [EBAS11]. **Neural** [ASD19, ACB17, AAN12, Abd14b, AH12b, ATM12, ASP17, AS12a, AHZ15a, ASC15, AM19b, AsS13, AZS16, AGG16, Alz12, AMS16, AA16b, AYAI17a, AE17, ANA11, AB13c, BSAb12, BK14, BI12, BBZG+17, BS11a, BV21, BWH15, CQM15, CWC15, CT10, DK11, DCH16, DH19, Dum20, DTO23, EBAS11, El 20, Ela12, Eln14, ES15c, FSNR18, FSA12, FK15, GJ15a, GVRP10, GRS22, GGK14, GJM16, Hik13, VNM15, Ibr17, IUN10, JIF12, Jab14, JAB22, JS18b, KNSS11, KV14, KA12d, KCD13, KJKM21, KBEA18, KSV10, KSSM24, KRR13, KNV10, LsAAA13, Las10, LDB+22, MWS20, MM13, MLRU12, MK12a, MK12b, MAK13, MK18a, MK15a, MEE15, MMR14c, MH14a, MGL22, MRG19, NJAK15, Obe23, OON17, PKB13, PS13, PC11b, PM15, PA12, QKRB11, RM15, RV16, fSG13, SHSA12, SO14a, SAA24]. **Neural** [SRTB11, SSP13a, SS21, SSS15b, SKC15, SP11b, SC13, SC15c, SSA16, SAH12, SSK13b, Sud10, SSJ12, SSY11, TT14, TN14a, TBN+15, TOMGBSS13, VGo12, YWT12, ZZW24, ZYM13]. **Neural-Fuzzy** [KRR13]. **Neuro** [AST11, AMAY20, AHK12, BWH15, EKES20, KKDC12, KR16, OAA16, PP10, SK12b, SP18c, TS11, ZRZ11]. **Neuro-** [TS11]. **Neuro-Fuzzy** [AST11, EKES20, KKDC12, KR16, OAA16, ZRZ11, AHK12]. **Neuro-Fuzzy-Particle** [AMAY20]. **Neuro-Wavelet** [SK12b]. **NeuroFuzzy** [MAP13]. **Neurological** [KAR12]. **Neuromuscular** [KST16]. **Neuron** [ASC14, FYM11, VGJ12]. **Neuronal** [BB12a, HJG+13]. **Neuroph** [IU18]. **Neutral** [PVA13]. **Neutralization** [SRTB11]. **Neutrosophic** [DM22, Eis14, JFJN20, SEF17]. **Newly** [SS12d]. **News** [AB16b, GS12a, KVK19, MD13]. **Newton** [WAG11]. **Newtonian** [HS14].

Newton's [AFW14]. **Newton's-Like** [AFW14]. **Next** [FCS11, RSJT14]. **NextGen** [BK10b]. **NFC** [MMG16, SRS14b]. **Ni** [PS12a]. **NIDS** [PA13]. **Niger** [BI12]. **Nigeria** [ASD19, BI12, ED19, KAL15, LOAO23, MBL15b, OE14, SSO14, ST12, UI16, WBK22]. **Nigerian** [OC13, RK13]. **Nine** [NSMK17, SKS13, SS12c]. **Nine-Element** [SKS13]. **Nine-Level** [NSMK17]. **Nine-Point** [SS12c]. **NIRR** [AAS14]. **Nitric** [PNIS16]. **Nitride** [CN12]. **NLO** [PVL10]. **NLOS** [TSCD15]. **NLP** [Upa23]. **NMF** [KPB12]. **NN** [Dum20, JH18, SSY11]. **NN-OPF** [SSY11]. **NN-SOM** [Dum20]. **NNAPC** [Kal11]. **No** [Ibr17, LK16a, MJM17]. **No-wait** [MJM17]. **NoCs** [MBKH16]. **Nodal** [MAMS12]. **Node** [AJSG11, BKK13, BKS14, EE16b, FKFU12, FR12, HKA15, JTKC14, KA13b, KRR15, PIB11, RS13a, RK17, RSRT20, SRSV14, SF15b, SJV$^+$15, Tha13, USK17, SKS16, Tri10]. **Nodes** [BD10a, GKG16, HZS14, MFA13, SM13c, TOO16, SRSV14]. **Nodules** [ZJR$^+$19]. **Noise** [ASK17, GC18, Guo18, HCL15, JPP12, KG15a, KVRS14, KJK12, KY15, MSN12, MRR21, ML12, OJR11, PBK14, RAJ$^+$12, RSA16, RAR24, SV14a, SV18a, Sam13, SN14b, STD14, SSR14, SKT14, SN10b, ST14, SR15b, US12, Uzo13, VRS12, AB12a]. **Noises** [BOS15]. **Noising** [AHM14b, KAP11, RVKB12, SM15a]. **Noisy** [DB10, FAt13, GK15b, Isl18, RSHI12, YRV14]. **Non** [AhAT13, AAR13, Anh14b, Anh14a, AVS13, ARDS18, BS12a, BSZ13, BBA12, CZW15b, DSDD12, DSM$^+$20, DKB12, EAB13, HS14, JPJ18, JTKC14, KSRS12, KKR18, KM17, KP15b, KKK13, MC17a, MA12, MVC10, MK14, NAD19, OA12, Ori14, PS15b, RS13a, RAJ$^+$12, SE12a, SB21, SRSV14, SG12b, SS13e, Tha14, TNC10, AAAOG20, KH12, KAS12, RMS14a]. **Non-affine** [CZW15b]. **Non-Beacon** [RS13a]. **Non-Binary** [AhAT13, Tha14]. **non-Blind** [KH12]. **non-cryptographic** [AAAOG20]. **Non-Deterministic** [JPJ18]. **Non-dilated** [BS12a]. **Non-Dominated** [PS15b]. **Non-Drunk** [EAB13]. **Non-Functional** [SG12b]. **Non-geometric** [MA12]. **Non-Intrusive** [ARDS18]. **Non-invasive** [NAD19]. **Non-Isotropic** [BSZ13]. **Non-Linear** [KP15b, KKK13, MVC10, RAJ$^+$12, SS13e, DKB12, KSRS12, TNC10]. **Non-Local** [Anh14b, Anh14a, KM17]. **Non-Negative** [MK14, AAR13]. **Non-Newtonian** [HS14]. **Non-Preemptive** [KKR18]. **Non-Relational** [DSM$^+$20]. **Non-repeating** [SB21]. **Non-Smooth** [Ori14, KAS12]. **Non-Stationary** [MVC10]. **Non-uniform** [JTKC14, SE12a]. **non-window** [RMS14a]. **Nonaffine** [Alz12]. **Nondeterministic** [Ala16]. **Noninvasive** [COWK14]. **Nonlinear** [AFW14, AZS16, AAA17a, Alz12, ABS$^+$12, BNMM21, BRD12, CWC15, CZW15a, CZW15b, CCG12, Dar13, EEGHS15, EJC16, Eln14, FTBA16, HII15, IM15, JV14, KM15b, KN17a, KZ16b, LLSL12, NSA14, OJR11, SV18a, SK12a, Sam13, TG18, TMP11, TN14b, VGo12, VJR11, WAG11, PN10, Sal14]. **Nonlinear-Quadratic** [JV14]. **Nonlinearity** [KR11b, YJ11]. **Nonsubsampled** [NP11]. **Nontraditional** [VP10]. **NOOR** [CRA12, CKD12]. **NOR** [SN14a]. **Norm** [DR15b]. **Normal**

[ETG17, RRR17, YA18]. **Normality** [AKS16]. **Normalization** [AHK14, DM22, KA16b]. **Normalized** [AS13a, NRV12, PR16]. **North** [ASD19, PPR17]. **North-Central** [ASD19]. **NoSQL** [FLLR20]. **Notched** [SEE13]. **Notification** [DDM+23, You18, MN24]. **Notifier** [SF14]. **Notion** [EnFn14]. **Novel** [Abd17, AHH13, AB13a, AA11a, AAY15, ASK15, AMTM11, LG13b, BNMM21, BSS12, BSZ13, BK10a, Dar13, DDB11, DCM15, DS12c, DKP10, Far14b, Far17, FIS16, HCL15, Jay15, JLCV16, JS15, KV14, KB12a, KC14a, KV15, KA10, Kha11, KM16c, KSS+14b, KSC11, KAS12, KGK13, KK14, KD15, LGM12b, Mah13, MM12a, MJ15, MSN12, Mes16, MT13b, MRJN14, MIS12, MSA17, MG19, NTY19, Ojh11, Ori14, PR10a, PT15, PV17, PP10, PK12b, PC15a, PB14, Pou13, PSM15, RMAM19, RJS+13, RB11, RKR11, RW20, SEb13, SB21, SS10b, ST16, SN15b, SSK+10, SK18, SA12b, SHR11, SSD+13, SS17b, SP11b, SB13b, ST14, SA12d, SU14, SR15c, VR11, HBS12]. **Novelty** [MA10]. **NPC** [OA12, OAA13]. **NS2** [CN10, KC15c]. **NS3** [SJ14]. **NSCT** [ASK15]. **NTRU** [BM20a]. **Nuclear** [DJ12, SNB18]. **Numeracy** [AI13b]. **Numeral** [JAsA13]. **Numerals** [EEL11, KK13b]. **Numerical** [AA14a, AM17b, AE12b, Ba13, BWS16, CDC17, HF16, HAT16, HII15, Job17a, Nim15, PP15, Raf15a, Raf15b, RAC12, SM14a, ŞAG17, UA14, VR15b, WBS16, YAT15b]. **Nutrients** [MGA20]. **Nutritional** [SH23]. **Nyquist** [MAH15].

Object [AC15, BSAb12, BP16, BECM11, BA12b, CS18, DPS21, DKP21, EBO13, FML20, FPA13, GGK14, HAb14, Ira12, KS16c, Key12, KY15, MKK13, Mar12, NJAK15, NP12, OAR16, PP17b, MN22, RV12b, RKS17, RA12a, SAY16, SJ12, Sel22, SBHM13, SB13b, SM19, SKZ22, TGR12, VD15, YK12]. **Object-based** [FPA13]. **Object-Oriented** [DKP21, RKS17, RV12b]. **Objective** [AS11, DR15b, DA12a, FTLK14, GRC13, MS14a, OHI15, Pat14, PMM18, SVJ15, SV10, AI18, AF15, FEbO13, SCD10, SD15]. **Objectives** [Abu17, Alh12, GF17, STG13]. **Objects** [FNH13, HMC12b, Kor23, SSV14, SM19, KZ16a]. **Observation** [AMBM11, FM20, NB11]. **Observer** [Bou13, IHH11, LEE13, TG18]. **Observers** [FTBA16, NEA17]. **Obstacle** [HM13, SBHM13, YSH12]. **Obtained** [Kam17, MM14b]. **occidentale** [AGG16]. **Occluded** [CM15a]. **Occlusion** [A17]. **Occurrence** [AZY18a, LAAI23, TS10, MGB11, PPP16b]. **OCR** [BO21]. **Ocular** [WSW+13]. **Odd** [Bad13a]. **ODEs** [HII15]. **OE** [JM15]. **OFDM** [AMN12, AJ15, AEE15, AJ14, AAaAD12, Dar12, HO15a, HS12, MFE13, PT13, PDK12, SCD14, SSG11, SGD13, SNJ16, SSU10, TCS14, Tha14, VK11]. **OFDM-BPSK** [SSU10]. **OFDM-IEEE** [SSG11]. **OFDM/WOFDM** [AMN12, AMN12]. **OFDMA** [RM12, VT15]. **Off** [WBK22, TS14]. **Off-Grid** [WBK22]. **Office** [AM17b, BA16, Kad16]. **Officers** [WBL+23]. **Offline** [DI10, RRVP12, RMAM19]. **Offloading** [GEAE15]. **Offset**

[MMA13, SRS14a]. **Offshore** [PA19]. **Oil** [ATH12, AHH14, BS11a, EOO22, JAB22, JGZ13, MM20a, MM20b, PA19, SABA12]. **OLAP** [VSA15]. **Oldroyed** [BB13a]. **Oldroyed-B** [BB13a]. **Olive** [ATH12, JAB22, MM20a, MM20b]. **OLSR** [RSRT20, SZUSNK19, ZTL+14]. **OMR** [Am13b]. **On-Chip** [Fla18, KRMB10]. **On-Demand** [ASD16, MK13d]. **On-line** [MAK13]. **on-the-fly** [RMS14a]. **One** [AVT13, AJT17, AK18a, BBA12, GJM16, TFT11, TG18, TY13b, AB14c, MB15c]. **One-Against-Rest** [GJM16]. **One-Click** [TY13b]. **One-link** [TG18]. **Online** [ASS17, AGFA16, AS18a, BA15b, Dak23, DP11, GS12a, HN16, ISM+17, MM15c, NM19, OEA18, RK16, RDD+12, SS12a, SS14d, SJ19, Tit16, YBM16]. **Onlooker** [KSK14]. **onto** [BBL15]. **Ontological** [DP16, ESB13, SS13d]. **Ontologies** [ENE14, TERCM15]. **Ontology** [ADH17, AGH14, BBL15, BS11b, El 15, FLM11, GBHI12, HEBR11, JJA14, KTA17, KB12a, NHMR13, OV13, PP17a, RV13, SS10b, SU14, VK13, ZK12, BAF15]. **Ontology-based** [BS11b]. **ONU** [IhZ12]. **OPAP** [ADVB10]. **OPC** [DGH16, DDL16]. **OPC-UA** [DGH16, DDL16]. **Open** [AA18c, ATAAAF19, AZ16, AOK18, BT16, DLR19, GAA17, GS14, HN16, KS16c, MD12b, NA16, SMC17, WSW+13]. **Open-Ended** [SMC17]. **Open-Source** [DLR19]. **Opening** [Kau15]. **Opening-by-Reconstruction** [Kau15]. **Openings** [MB15c, MBR16]. **OpenMP** [WKC11, BM15b, DHM15, UJ13]. **OpenMP-MPI** [DHM15]. **Opensource** [NMAB14]. **Operant** [Fer14]. **Operasional** [TUS20]. **Operated** [MM17]. **Operating** [ARL16, EhMA13, Mun14, NRR+10, SS17c, YB12]. **Operation** [DD21, KM12, LS17, MB11a, YA18]. **Operational** [DVS13, KK10c, LGM12b, MIS12, SMT19]. **Operations** [Has24, Naj12, PR10b, RGR15, RMS14a]. **operative** [FSER20]. **Operator** [AOM12, NSS17, SJA13]. **Operators** [KAL15, KJ12b, MBL15b, OJ11, TMK+10, TR13]. **OPF** [MB15b, SSY11]. **OPFET** [LG11]. **Opinion** [MMTS13, MJ12, SA12a, WK16]. **Opinions** [Sab16]. **Opportunistic** [ASY17]. **Opposing** [MB15c]. **Optic** [AP15, Nta14, TRR16, WHP14]. **Optical** [AS14a, AM14, BOS15, CCG12, DDC12, EAa14, GEB12, GS11, KJA15, LSB12, MM15c, MSA16, MSA17, NDC10, ND17, PN10, RHU12, RK19, Sam13]. **Optimal** [AR10, AMAB15, AAA14b, AJI15, AR16, ADS16, BHK13, ED18, Es12a, EHI17, FTBA16, GKG16, GK15a, HES14, HS10, mH14b, IK11, Iss13, JV14, JI10a, JM18, Jas13, KSA20, KNI14, KK17a, KBEA17, KAS12, KJKK12, KRM12, KAS13, KK14, KNR15, LRL17, MG14a, MA16, MBL15a, NHH10, NSM13, NR12, RSK15b, SsTM12, MS12, SHHL13, SMVK11, Sal19, SSC11, SSY11, TAH13, TArM14, ZRE15, ZRE16]. **Optimation** [HR21]. **Optimised** [PT13]. **Optimising** [RA10a]. **Optimization** [AII13, AA14a, AS17, AHAS+17, ADT17, AA13a, AMN15b, AMN15a, ASS10, AA12b, AA12c, AM17a, AMAY20, AA18b, AAZN21, ALH+24, AMB11, AYAI17b, AK15, AF15, aAO14, AZ17, BAS12a, Ber11, BH17b, BM13c, Bon15, BG20, Cha14, Cha15, DCH16, DR15b, DDL16, DB12b, ED18, FEbO13, FR14, FCS11, GHBN12, GSN12, GEB12, GMAR14, GG11, GQD+22, HB12a, HNW17, HHHK21, HKR17, wHsYwT12, Hus12, ITK21, JM18, JTA19, JSY14, JIA13, JK14b, MPR14, KA16a, KTN13, KS15b, KJ12a, KS15c, KS16a, KMS12, KK17a, KSL+18, KK14, KC14c, LGC11, LSB17, MS14a, MM14a, MG14a, MG14b, MM20a, Maz21, ME15, MM12b, MCaC14, MB13c, MNB13c, Mug24, Muk13, MG19, Ngu16, Ngu24a, Ngu24b, PCR12, PD14, PDK14, PSD13, PA23a, RS13b, RP14, RHM14, RB14b, RKEdK14, RK17]. **Optimization** [RR12, DBS15, SKS13, SAY16, Sar16a, SE15, SMHS10, SSS15b, SR13b, SAP16, SB18c, SV10, Tah17, Tha13, TAY15, TAH13, TY16, UA14, UJ13, VM12a, VR15a, YMAS17, YAT15b, Zyo12, AD24, VJR11]. **Optimize** [AGG16, ARZ11, EE16b, KA16a, MABE16, NKR14, NK14a, WKG+18]. **Optimized** [BJ12, BM15c, CR15, DBKN20, DSJ11b, Jay15, JMM21, KS16e, KK15c, LCA12, MK18a, MMK11, NH13, NB11, SFH17, SS15a, SM12a, SC13, MNB+22, SM13d, SRS14b, Sub10, TS14, VM12b, Zon17]. **Optimizer** [DDL16]. **Optimizing** [AA13b, AS15a, Al 16, AAOA23, EF15, HZ15, KS13b, MNB13a, MDNA12, OP18, RBN+16, SS13a, SSM12, SAKS24]. **Optimum** [ASS10, AGRR10, BDN13, GSB12, HE15, HMAA13, KA11, LAA+17, ND17, RPN14, SP15d, YAT15a]. **Options** [GRL20]. **Optisystem** [BOS15]. **OR-Assisted** [PG15b]. **Oral** [PCC12]. **Orange** [KJA15]. **OrBAC** [MMG16]. **Orbit** [BAK14, CRA12]. **Orbital** [RP10]. **Orchestration** [Sm13b, TO13]. **Order** [AERS11, AMTM11, DB10, DVS13, HKE+14, HII15, KB14a, Kub17, KNT11, KNR15, MAaM14, MBE16, OKS14, SO14b, SSR14, SPW15, VR12, VR15b, YJ11, BFD15, PT15]. **Order-Fuzzy-PID** [MBE16]. **Ordered** [Eja12]. **Ordering** [FIS16, SSC11, TS10]. **ordinal** [NM24]. **organelle** [SM13a]. **Organic** [PVL10]. **Organization** [HAS20, Sou15]. **Organizational** [BB13b, Qte14]. **Organizations** [SOOA13]. **Organize** [RL14]. **Organized** [SS10b]. **Organizing** [Dum20, FY12, MK12a, MK12b, NJAK15]. **Orientation** [AA11b]. **Oriented** [AM11, ASB12, BSP11, CTG12, DKP21, FLM11, GAZ13, HAb14, Ira12, KUM13a, KS16c, LS13, MMHA11, Mar12, NS13a, NP12, Ojh11, RKS17, Sm13b, She12, SA13b, TB12a, MN24, RV12b, SZZR11, TB12b]. **Original** [MBCL17, NRR12]. **Ornamental** [AAO13]. **Orthogonal** [MN15]. **Orthographic** [VPGF10]. **Orthopedic** [PR15]. **OSCI** [ZKN10]. **Oscillating** [GDJ12]. **Oscillation** [RJC15]. **Oscillations** [Ibr14, LT13]. **Oscillator** [Kei14, MKB13]. **Oscillators** [BK17]. **Oscillatory** [HIU11]. **Osmotic** [AGG16]. **OSN** [NP15]. **OSNs** [SS14d]. **OSTBC** [DAaGZ13]. **Osteo** [SM13a]. **Osteoporosis** [ADFAJ15]. **Other** [NVR12]. **OTP** [AAS24]. **OTP-JWT** [AAS24]. **OTSU'S** [TM18]. **Out-of-Hospital** [KAqC14]. **Outage** [KK16b]. **Outbreak** [NO18]. **Outcomes** [ATA19]. **Outdoor** [MDNA12]. **Outlet** [PJ12]. **Outlier** [SG10, SBM+15]. **Outliers** [RAR24, SP15c]. **Outline** [CHG12]. **Output** [AB12a, AAaNJ13, CZW15b, GM15a, RK15, SSS15b, SPW15]. **Outsourced**

[BH14, JS18a]. **Overcome** [HK15]. **Overcoming** [Rag15]. **Overflow** [PF20]. **Overhead** [AV15, DSS13, JM15, SI13]. **Overlapped** [AAR13]. **Overlapping** [VSN13]. **Overlay** [MTD14]. **Overload** [KAS13]. **Overview** [BA12c, JI10b, RKG10, SWP19, SP13, SE11, SASS11, Sul17, TAMA13, TIT14]. **OWL** [FLM11, PP17a]. **OWL-S** [FLM11]. **Ownership** [AAA21]. **Oxidation** [ABD22]. **Oxide** [PNIS16]. **Oxygen** [WNE21]. **Ozone** [SGD+20].

P [AK11, LCP21]. **P&O** [KM15a]. **P.** [RDD+12]. **P2MP** [IhZ12]. **P2P** [RMP11, RS12]. **P9** [RS13c]. **P9-factorization** [RS13c]. **Packet** [AAaNJ13, BK10a, GJ15b, GDS16, JA16a, KC20, KS16d, PVL11, SV10, TIA15, Tha13, ZTL+14]. **Packets** [ArAn13, Gha13, TY15b]. **PACS** [OJO11]. **Paddy** [MBP16, SN22]. **PAF** [FA13]. **Page** [AaEeK11, BN14, CS14, SJA13]. **PageRank** [HG11, SHR14]. **Pages** [KP10b, KA12g, SA12b, SHR14]. **PAIN** [Ban11]. **Paired** [GKG16]. **Pairing** [SSS13b]. **Pairs** [GKG16]. **Pairwise** [KETESH17, OMM14, KEBF13]. **Pakistan** [AWK19, Mal13b, Mal13c]. **Palm** [DJG12, DM10]. **Palmprint** [AOSM12, HMGV12]. **Palmtop** [NKH12]. **Panacea** [BO17]. **Pancasila** [KMT+24]. **Panel** [SC13]. **Panorama** [SR13a]. **Pansharpening** [KE16]. **Paper** [AAYM13, EDD19]. **Papers** [DD20]. **PAPR** [AMN12, HS12, MAH15]. **Papua** [IA15]. **Parabola** [YYS+23a]. **Parabolic** [CCG12]. **Parabolic-Index** [CCG12]. **Paradigm** [SS13d, Zar24]. **Parallel** [Akg13, AS18b, AAR14, L13, BB13a, CS11, DN12, DTS16, EHSA23, EmErB13, GN14, GK10, HSMb12, HMY12, IMM12, KEV14, Kon15, KP10a, MG12, MC17b, RR16, RGR15, RTM12, SAK18, SQ18, SK10c, SGT+11, Sin14, TB13, CCE20, VSA15, WKAL24, RPMH24]. **Parallel-Series** [MC17b]. **Parallelism** [SM15b]. **Parallelization** [BM15b, DHM15]. **Parallelized** [JK14b]. **Parallelizing** [RD13]. **Parameter** [DK13, FA19, HBN12, HMC12b, KC14b, Ngu18, RUB11, ST16, SSAZ13, TB14, ZZ11, ZPAQP11, SV10]. **Parameterization** [JV14]. **Parameterized** [BA15b]. **Parameters** [HAPG17, AsJ12, Aly13, AM14, DS13, DKS14, HSK14, IHB+15, Isl18, JV12, KRR11, KJ14, KMS14, KMS12, KS13b, MDGS13, Maz21, MNB13b, Ngu16, OMH11, PMM18, Ps14b, SDZ15, SM12b, YR12, PSS12]. **Parametric** [KBG11, PZ10]. **Parasite** [AAA20]. **Pareto** [GF17]. **Pareto-Front** [GF17]. **Parikh** [BM16b]. **Parity** [ASH16a, FPS16, Pou13]. **Pariwisata** [HS24]. **Parkinson** [SMT17]. **Parser** [BK10b]. **Parsing** [KW14, SP15a]. **Part** [EAMD14, CDC18, SOT18, SGKS12]. **Partial** [A17, DK11, DMM14b, NAH15, SM11, TYSS15, YT15]. **Partially** [CP14, SP15a]. **Participants** [BNA14]. **Participatory** [KZ16a]. **Particle** [AS17, AHAS+17, ASS10, AA12c, AM17a, AHBG19, AMAY20, AZ17, Ber11, BM13c, DCH16, DH17, DB12b, FR14, GEB12, GQD+22, wHsYwT12, LGC11, MG14a, MG14b, PCR12, RHM14, SAY16, SMHS10, VR15a, Zyo12, VJR11]. **Particles** [KK17a, ME15]. **Partitioned** [PN12, SE16, SEA16]. **Partitioning** [BA11, CTG10, HJE14, SS14c]. **Parts** [EAEE14, PRK17, VR14]. **Party** [NI14]. **Pashto** [KAZA13]. **Pass** [HIE14]. **Passenger** [AAA17a]. **passing**

[SS13f]. **Passive** [BLL13, FKFU12, TS17]. **Password** [ARMS16, JP16]. **Past** [HGK15, SH17, SDJ13, TRM23, HD14]. **Patch** [AK18b, AI13a, KCD13, KNGT10, LK16b, MT13b, PVR20, PB16, PK12b, RC14, SA16, SSG14, SKJ15, TRDB24]. **patched** [DDN14]. **Patching** [AA20]. **Patents** [DD20]. **Path** [Abd18, AMN12, AM12b, CS10, DM18, CB12, ES13, rPGM14, GBPTEQ+13, JSS17a, KK20, KRP12, MC17a, MKT17, PSS12, RK17, RS13d, SAY16, SS12c, SAKS24, MNB+22, YMR+12]. **Path-based** [MC17a]. **Path-Loss** [CS10]. **Path-Planning** [MNB+22]. **Pathfinder** [OHT13]. **Pathology** [MK13c, NDC10, VKJ+15]. **Paths** [Kum14b, RA10a, RSS+11]. **Patient** [AG13, HPC13, Hem22, RV12b, SSA16, XCY11]. **Patients** [GOCA15, LAAI23]. **Patrolling** [Ala16, FTLK14]. **Pattern** [AO13a, AHBH11, BK14, CTG12, CR12, DDM+23, DM17, EmErB13, GM16, GPWS18, HMN18, JS18a, KV14, LKO16, NP13, NJ16, PK15a, Pet22, PG13b, PA23a, SB21, SCD10, SP15d, SPL15, SL15, SB12b, SV12b, Zon17]. **Patterns** [ABF14, AW20, BRS16, CR15, DDBD22, FR12, Gum19, KPV13, LR12, LHM15, MM18, Mee12, MI13, PR10a, PZN21, SRS12, TKC+13, VR15a, WAmMS14]. **Pause** [ASNS10]. **Payload** [AAH21]. **Payment** [SMK14]. **Payments** [OK14, AO16]. **PC** [AZA23, CS11, SGA13]. **PC-cluster** [CS11]. **PC_FFIW** [AA12e]. **PCA** [Bar16, BMU14, KRR11, KK16a, MEE15, MBMB12, PG15a, SHD13]. **PCA-based** [BMU14]. **PCA-BPNN** [Bar16]. **PD** [BBMA13, MBKC15, Ngu23, Ngu24a]. **PDA** [VD10]. **PDITT** [HN16]. **Peak** [AB12b, HO15a, KG15c, DL19]. **Peak-to-Average** [AB12b, HO15a]. **PEAP** [HR21]. **Pedestrian** [OOJ17]. **Pediatric** [GOCA15]. **Pediatrics** [BIAE24]. **Peer** [Ali12, Alt13, HK15, MC17a, NM11, RMP11, RD17b, VV18]. **Peer-to-Peer** [Alt13, HK15, NM11, RMP11, RD17b, VV18, Ali12]. **Pen** [GJG16, OD13]. **Penalty** [KA12b]. **Pencil** [EDD19, TY15a]. **Pendulum** [CQM15]. **Penetration** [AZ16, KA21]. **People** [DOC+19, EAB13, EAEE15, LSA+17, RDD+12, SD12a]. **Pepper** [Guo18, KG15a, RAJ+12]. **Perceived** [KEA19]. **Perception** [NNR16]. **Perceptions** [Sab16]. **Perceptron** [AM19a, HAAT16, LsAAA13]. **Perceptrons** [FKT12, SP11b]. **Perceptual** [SS15a, TS12]. **Perfect** [Olu14, SCE14]. **Performance** [AOB12, AEE15, AAA14a, AS14b, Ade13a, AO13a, Afr17, AJ10, AA14c, AJSG11, AA12c, Ahm14a, Akg13, ARS13, AD13, ATA22, Al 16, AS12d, AMY23, AASAA15, AH13b, AV13, Ans14, AF15, AG14, AAaAD12, AAOA23, ARZ11, AIK11, L13, MKOS14, BR11a, BADS17, BGS11, BBMA13, Bef18, BKM15, BSP11, Bon15, ÇGDT18, CN10, CS10, DXT23a, DS10, DA10, DB17, DB13a, DGPP15, DS12c, DTO23, DKS14, ESE13, EmdHNmAW13, ES15b, EAa14, EMA11, FEE13, FLLR20, GSA12a, GCP13, GMS12, GS11, GSK13, GG12, GK15b, IS21, IKY22, IRT11, IM15, JAG15a, JA16a, JA16b, JZS13, JC14, JD15, Job17b, JI10b, KA12a, Kar11, KM15c, KV16a, KTBK12, KWS+11, KBEA18, KP13, KH15, KM16d, KDS10, KK10b, Kum14a, KS14c,

KC15c, KG15c, MKN12, MLRU12, MN15, Mah19, MFA13, Mal10].
Performance
[MS11, Mar12, MS10b, MBKH16, MSP12, MM21, MK18b, MJM16, MSS13, MMHP17, MFM12, MA17, MB13c, MSR16, NP13, NKR14, NAhA13, NS13b, NmBV13, NM14, NSS15, NMK15, NS24, OMH11, OA15, Oua12, PCR12, PT15, PD14, PB23, PPP16a, Poo22, PRT+16, PPR+12, PM13, RS13a, RM12, RSHI12, RFAH14, RBN+16, MP17, RJS+13, RGR15, RHM14, RSK15a, RPV10, RD17a, RMG13, RKGK15, RGK17, RKY12, RML11, RRP16, RJA23, RJC17, SK14a, SDB15a, SJA13, SA16, SRSV14, SOT18, SHR11, SSD+13, SBR18, SS10d, SKS10, SS10e, SG12a, SN14b, SZEM16, SA15c, SQ18, SGD13, SGS13, SM14b, SA15d, SNJ16, SJ14, SD21, SZUSNK19, SA12d, SA12e, SSU10, SW17, SLK+13, SCK17, SA14, THEE11, TAM14b, TOD13, TR14a, TA10, TKR15, UCNC13, UDA13, CCE20, VKB14, VK11, VM12a].
Performance [VjS12, WKC11, WAmMS14, WAG11, XL21, YT15, YB12, Zae13, CS12, EHSA23, MHK12, NRRM12, RSRT20, TBKA13].
Performances [BME19, BOS15, KBBM15, LB11, MR11]. **Performed** [PB13]. **Performing** [CAS14]. **Perimeter** [Meg10]. **Periodic** [AE12b, HJ13, TCS19]. **Periodicals** [EAE19]. **Periodogram** [ELDM13]. **Peripapillary** [TRR16]. **Peripheral** [RRB12]. **Perishable** [SM11]. **Permanent** [CPSP13, SHSA12]. **Permeability** [Ber11, JGZ13]. **Permeable** [Haz14]. **Permissible** [SMK14]. **Permission** [HM18]. **Permission-based** [HM18]. **Permutation** [Ela11, wHsYwT12, RGCGCMFJ13]. **Peroxide** [AMN15b]. **Persian** [KB14b, RSA11, TT11]. **Persistent** [IBS16, SG16b]. **Person** [AN16a, DJG12, NUK16, SS10f]. **Personal** [Ana15, CPSP13, Dha12, EAEa12, KAAA13, Mal10, RMS14b, YK13]. **Personality** [NU12]. **Personalization** [HMMN13]. **Personalize** [KN15]. **Personalized**
[AIO11, BK11, Cha15, CB12, GS12a, HASH17, KA12g, Ran13, RV13, SA13b]. **Persons** [PR15]. **Perspective**
[DRJ14, KVK19, OKS14, RKS16, RKS17, VMA23, VV18]. **Perspectives** [AAI13, MJP15, NOO16]. **pertained** [AS13a]. **Pertinence** [BN14]. **Perturbation** [Eba13, EsGK14, KKI16, SNA15]. **Perturbation-based** [EsGK14]. **Perturbation-Iteration** [KKI16]. **Perturbations** [Eln14]. **Pervasive** [KNGT10]. **PESH** [ZEfNF13]. **Pesticides** [SS16c]. **PET** [RMD10, SYAS11, VMM14]. **Petri** [AERS11, GH14, LR12, SKA13, Sin13]. **Petrov** [VR15b]. **PF** [MH12b]. **PFIMII** [DTS16]. **pH** [SRTB11]. **Phalanges** [AWA12]. **Phase** [Alg19, AYM16, ASK15, BFA13, DDDD12, DBW19b, DBW19a, ElZA13, Ena12, GM14a, HJE14, HIE14, wHsYwT12, KC14a, KMG21, KSK14, MKM17, MG17a, Mis14, MSA16, MAI15, Nim15, NMK14, NSMK17, PT13, PMK12, PS16b, PS12b, SM17a, SSK+10, SR13b, SBM+15, TAM13, TM13, AB13b, SS12b]. **Phase-Locked** [ElZA13, PS16b]. **Phases** [PMH10]. **Phenomenon** [KAR12, MR12a, NGA14]. **Phishing** [Has15, KSKS23, PAK16]. **Phone**
[AzSKM12, GPB22, HPC13, KKK12, You18]. **PhoneGap** [SPP16].

Phoneme [HW18]. **Phonemes** [RHK15]. **Phones** [AWK19, CGKP13, SB15]. **Phonetic** [She11]. **Phosphate** [GMRK12]. **Photocopy** [DRJ14]. **Photodetection** [BOS15]. **Photodiodes** [BOS15]. **Photonics** [RHU12]. **Photos** [AH17b, RNM14]. **Photovoltaic** [ANE+13, AB13a, Bou12b, CBhM12, DDC+24, GA15, IAM16, Job17b, KM15a, MAK13, MA16, MCaC14, RURS13, RBDD16, YAT15a]. **Photovoltaic-** [ANE+13]. **PHR** [PP13c]. **Phrase** [GR14]. **Physical** [AE13, AYYB15, BC22, FM13, HZBG13, KN17b, MJM16, NKD14, SSA+23, NTL18]. **Physically** [ZGAS+11]. **Physicians** [AAI13]. **Phytochemicals** [FMS13]. **PI** [PCKD17, PKK18, PB23, AAEEA15, AK11, BSP11, Bou12b, CSN15, HR16, HAA16, Par14b, SGB16, TOMGBSS13, HKR17, TVY17]. **PIC18F452** [KNV10]. **Pick** [CM13]. **Picture** [OJO11, USR17]. **Pictured** [Moh13b]. **PID** [AmH13, AS17, ATM12, ANE+13, AZS16, AAA17a, AAA14b, AK11, BM13c, Eja12, KNR15, LGZX17, MBE16, SO14b, SR15a, ST12]. **PIECC** [GSR21]. **Pieces** [AA20]. **Piecewise** [ASR15]. **PII** [DH21]. **Pilot** [AJ15]. **PIN** [BOS15]. **Pineview** [MFM12]. **Pineview-D** [MFM12]. **Pinglish** [TT11]. **Pipe** [Hus15]. **Pipeline** [BKS14, DH12]. **Pipelining** [SFH17]. **Piracy** [VV18]. **Pitch** [NRR12]. **Pixel** [AGRR10, ADVB10, GEB12, HMO17, MNB13a, PRP15, RM16, SCH21, SSA14]. **Pixels** [SAW16, SR17]. **Place** [YBM16]. **Placement** [mH14b, JTKC14, KAS13, KK14, MK13d, MG14a, MBZA16, OO14, SS10d, SD15]. **Plagiarism** [SBKS16]. **Plan** [IE12, IA15, Jag15b, NS23]. **Planar** [AGZ15, BB12a, FM20, KIH15]. **Plane** [AmAr14, HR13, SN15c, ZEF17]. **Planning** [AA18c, BDN13, DF15, FCS11, HO15b, HPR17, IK11, KK20, LSP17, MNHB12, RRudS12, SS12c, SM11, SSK11, SAKS24, MNB+22, MDCS22, TB12b]. **Plant** [AHBAR+11, AAO13, CP12, JA22, KNSS11, LABV21, MM15a, MBP16, PA23b, RKE23, SVRB15, VJR11]. **Plants** [SMHS10, HDMK14]. **Plastic** [HO15b]. **Plasticity** [FYM11]. **Plate** [ABD22, BI13, Cha12, DDB11, HD14, HGK15, ILG15, MWS20, SH17, SDJ13]. **Plates** [BB13a, CDC17, EH16, MPJ18]. **Platform** [ATA14, AHAPT15, BAO16, BLQ21, CSN15, DLR19, HKR17, HKL16, KN12c, KD15, USC12, ZTM11, ZKN10]. **Platforms** [AHZAH16, AAO22, Tit16, SAS24]. **Player** [PH23, BMRA12]. **Playlist** [Dur14]. **PLC** [CS13, HZLL15, HR14b, Mah16, PCS18, SM17a]. **Plum** [Zhu21]. **Plum-Blossom** [Zhu21]. **plus** [EBO13]. **PM** [HR16, KM12]. **PMD** [AJ10]. **PMSM** [PCW10]. **Pneumatic** [SPXT17]. **PNN** [Elc11, Lah11, MRM13]. **PNN-based** [Elc11]. **Poem** [DAB+16]. **Poetry** [AAG13]. **Point** [ACK12, Aa13c, Alg19, AYAI17b, AYAI17a, GSR21, LAZ17, MAK13, MB15b, MCaC14, SJ12, SS12c, SAK13a, SC13]. **PointBug** [CS15b]. **Pointers** [Jay12]. **Pointing** [KKK12]. **Points** [ABD22, FML20, Kum14b, SB11a, WBL+23]. **Poisson** [KRR15, MRH15, RSSV14, SRSV14]. **Pol** [MKB13]. **Polarization** [CSP14]. **Polarized** [RT20]. **Pole** [MBZA16]. **Pole-Placement** [MBZA16]. **Police** [Nor13, RN24, SG13b, WBL+23]. **Policies** [SK14a]. **Policing** [Nor13].

Policy [BG17, CD16, EGES15, LS17, PP13c]. **Pollination** [PS15b]. **Poly** [Abb12b, VS10]. **Polycarbonate** [KMS12]. **Polygonal** [SRK10]. **Polyhedron** [BS12b]. **Polynomial** [Ak13, AlS24c, AlS24i, DNP15, OJR11]. **Polynomials** [JV14, RSC16, KBA10]. **Polytechnic** [am12a]. **PON** [ASK17, RK19]. **Poon** [SSAZ13]. **Poor** [AAI13, AA14b]. **Popularity** [KVR14]. **Population** [AA14d, DDS20, UJ13]. **Porcine** [BML22]. **Porosity** [AB13c, JGZ13, ST16]. **Porous** [BB13a, CP14, CDC17, DJJ13, HIU11, HGK15, HY13, HR13, HJ13, Nim15, TH15]. **Port** [KA21]. **Port-based** [KA21]. **Portable** [AR15, AB12a, GS16b, hKhHL13, MNR14, MNB13c, OD13, RHM15, SD12a, MZAE16]. **Portal** [MREd14, MM12b]. **Portals** [AS19]. **Portfolio** [KA11]. **Ports** [RK15]. **POS** [PY19]. **Pose** [Rag15, TX20]. **Position** [Abd14b, AOO20, AASAA15, BYKO17, EAM14, Ham14, HR22, Mah19, MBZA16, NM24]. **Position-Based** [AASAA15]. **positional** [NM24]. **Positioning** [Cai18, DNR15, JLCV16, SV14b]. **Positive** [BMM13, HSS11]. **Possibilistic** [SP11a]. **Possible** [CHG12, Pet22]. **Post** [MRH15, Zaf11, SG10]. **post-processing** [SG10]. **Postoperative** [XCY11]. **Postponement** [SM11]. **Potential** [DUP13, Joh14, RÇ16, Ras16, Ras17, SM13a, YSH12]. **Potentiality** [BC12]. **Power** [AmH13, AJT17, AKK11, ASS10, AA12b, AA12c, ARS13, AD13, AkAA14, AMAB15, Alg19, Als18, AB12a, AB12b, ACK14, ASD16, AKB16, AC13, BR11a, BK17, BD18, BJPP15, CKT10, DDN14, DDL16, ED18, FHM16, GS11, HO15a, HBS12, HB13, mH14b, Ibr14, II16, Isl18, JBK13, JJN14, Jay15, Joh14, KKT15, Kei14, KMB14, KAAA13, Kub17, KC12, KAS12, KK14, KC15b, KRR13, LGM12a, MLRU12, MMN18, MAK13, MK18a, MTD14, MM17, MKWK15, MEE16, MCaC14, NL15, NHH10, NKM11, OC13, PV17, PMK12, Par14a, Par14b, PS16b, PPR+12, QKRB11, RSP11, RA18, RKE23, RURS13, RJC15, RK19, Rok20, SMT19, Sar13, SK18, SMHS10, SGB16, SC13, SSS13c, SS15c, SAR16b, SBC12, SK15c, SZS15, SN16, SLK+13, SSY11, TBA12, TMS15, TD16b, TAH13, VRS12, VT15, VM12b]. **Power** [VM14b, VDM22, YA18, PC11a]. **powered** [EhMA13]. **Powering** [SB15]. **PPE** [ONK24]. **ppp** [AA20]. **PPUDP** [NP19]. **Practical** [BBA12, GFMS14, HZLL15, RTD10, TFT11]. **Practice** [AA14b]. **Practices** [Amb24, DH21]. **Pre** [BB12b, DCH16, GSK13, Nta14]. **Pre-bunched** [BB12b]. **Pre-Deployment** [Nta14]. **Pre-Processing** [GSK13, DCH16]. **Precise** [BB10]. **Precision** [BKM12, Nah13]. **Precursor** [KDBT12]. **Predict** [Alb15, BS11a, CK12, MA13b, NSM14, RR16, STS19]. **Predicted** [EGES15]. **Predicting** [AAN+19, AW20, BWH15, Cur20, DTO23, KS16c, KM16c, LAAI23, LSSD20, LHM15, MB13b, NM20, NO18, PFS12, RRudS12, SO14a, SAAM17, SD21, VDS12, NS24]. **Prediction** [ASD19, Abb12a, AST11, AS14b, AJN18, ANAK17, AA18a, AHH14, AAMG13, ASH13, Ask14, ARR20, BI12, Ber11, BYT14, DL21, DH17, DB17, DKS14, EKES20, EUEI23, EmdHNmAW13, El 13, EEAE17, FA13, GDS21, GT13, GK21, HHHK21, Hem22, IM15, JIF12, Jab14, JBT23, JARM13, JGZ13, KH20, KBTB12, KV16b, KJTM15, KM16d, KHK13, KNV10, Lah11, LHKR16, MM13, MB15a, NMS10, NP12, NMN15, NPA+24, OC20, PAK16, PMD13, Rah12, RM15, RKGK15, RP24, RKS16, SY12, ST16, SCH21, Sha16, SKG14, SK10c, SS15c, SASS11, SK12c, ZEB17, ZRZ11, BAA24]. **Prediction-based** [OC20]. **Predictions** [Amb24]. **Predictive** [AmAr14, HZK12, JBT23, ND11, SASS11, SGJ12, TAM19]. **predSucc** [AA18a]. **predSucc-Site** [AA18a]. **Preemption** [AzSKM12]. **Preemptive** [BB14a, KKR18]. **Preference** [MK13b]. **Preferred** [NKD14]. **Premature** [WWSS12]. **Preoperative** [SSK11]. **Preparata** [JS12d]. **Preparation** [AAYM13]. **Prepared** [PS12a]. **Preprocessing** [ALO17, AR17b, KP15b, RKR15]. **Preprocessor** [BNMM21]. **Presence** [BH17a, Es12a, MT13a, MTKP15, PR12, SDZ15, SK15b, SV14a, SB12a]. **Presentation** [AAR11, JHP12, Rus15, SHR14]. **Preservation** [CPD13, GPC16, Kau15, PA24, SRS14b]. **Preserving** [AMBS16, AHK14, Bat18, DBB24, HSS11, JS18a, JT15, KMS19, NP19, PN11, Pou13, VN10]. **PRESS** [BLQ21]. **Pressure** [BSM17, BR13, DJ12, EN13, Naj12, PSD13]. **Pretreatment** [CFB11]. **Prevalence** [BI12, KAL15]. **Prevent** [CJK17, LPP12, TGL13]. **Preventing** [NKG12, SC16]. **Prevention** [AM17a, AV10, AS15d, FAA13, JSK17, KSS+14b, ZRE16, ZTL+14]. **Preventive** [KMG21]. **Prewitt** [NSS17]. **Price** [BWH15, GDS21, GT13]. **Prices** [RK13, SAA24]. **Pricing** [DD14]. **Pride** [VR14]. **Primary** [AI13b, DBB12, EF15, MY13, Sha14, WSW+13]. **Prime** [SF15b]. **Primitive** [BO21]. **Principal** [CR12, CT10, GJ15a, HS24, KVN10]. **Principle** [LAZ17]. **Principles** [Ira12, JAG15a]. **Print** [DRJ14, KBK12, RDE+15]. **Print-Scan** [RDE+15]. **Printed** [MT13b, OMF+14, PS16a]. **Prior** [Ibr17]. **Priori** [BBL15]. **Prioritised** [FIS16]. **Prioritization** [AS15c, BM14a, JV12, MAM16, VB13]. **Prioritize** [BG17]. **Prioritized** [MKOS14]. **Prioritizing** [RHS18, RRudS12]. **Priority** [AZY18a, Ara15, IA15, KS17, KM12, KAR15, PS15c, SSN18]. **Prism** [Kar11]. **Privacy** [AMBS16, AHK14, AMK13, AMA14c, Asi15, Bat18, CPD13, DBB24, GS16b, HBS15, JS18a, KMS19, KZ16a, KSlAM12, KN15, NP19, PN11, PA24, SRS14b, Sub20, VN10, ZUDS16]. **Privacy-Preserving** [DBB24]. **Privacy-related** [AMK13]. **Private** [AMNA18, ATAAAF19, MMHP17, SY17]. **Proactive** [MKN12, Nor13, SAR18, UR16, VjS12]. **Probabilistic** [AA16b, DDDD12, GJ15a, GT13, JVG15, LC17a, LC17b, PMD13]. **Probability** [Fen18, KIA15, KK16b, SHHL13, TSRM10, TOHS14]. **Probe** [RC14]. **Proble** [TB12c]. **Problem** [AMS13, AMAHH19, AS14c, AI18, AF15, ANA11, AMTM11, CW23, CM13, DMM14a, DD13, DMM14b, EBAS11, FS11, GN14, GMAR14, GV15, Has16, HBA13, HA17, wHsYwT12, JV14, JSY14, KJKK12, LGC11, LSB17, LRL17, MJM17, MB15b, NR12, OON17, OESKF16, OJ11, PBG15, PMM18, RGCGCMFJ13, SK13a, STG13, SGS15, SDS15, SS13f, TNKS15, WDS13, YMAS17, TA12, FD14]. **Problems** [AJ13, Abu17, BP15, Cha14, DL13, EAS16, EDR15, ESZED15, GM15c, GAZ13, Ghe16, JI10a, LK16a, MS14a, Mos14, Ori14, PK19, SAK13a, Tah17, TN14b, TAY15, UA14, VGo12, VR12, VR15b, YAT15b, HAA12]. **Procedure** [BG16, JA16b, SSAZ13, VPGF10]. **Procedures** [AV13, EE16b]. **Process** [AAYM13, AZY18a, AO13a, Agg13, AMK20, AGG16, AVS13, LG13b, Car18, DK11, DSDD12, EKI16, FLM11, FYM11, Ibr17, JAB22, KHSE12, KMS12, KSL+18, KS13b, KJ15, LAM14, MM20a, MM20b, MAM16, MB15c, Ngu22, NI15, PF20, Pil13, PA19, REUHTG18, Roc17, RS16, RML11, RGJ11, SRTB11, SFAS19, SP10, VV14, Ver17, GT11]. **Processes** [CD16, EMF14, KLS13, YJ11]. **Processing** [AAA16, AB11, DC22, ETKE20, ESR13, ELDM13, FAR16, GEA16, GMS12, GSK13, HK18, HPM20, IEG14, ITK21, ISH12b, JAB22, KK13a, KSC11, KPV12, LSK17, MSD12, Mun14, MVC10, MSA18, PK19, PDG16, RGR15, RBT10, SP16, SK10a, SPBP17, SAS21, SJV13, SV18b, TAP15, TR14a, UI16, WDN+20, YK12, You13, ZAER12, DCH16, SG10]. **Processor** [BA11, HYA12, NK12, OA15]. **Processors** [Am13b, BM13a, BSM+12, DL23, Far14b, MFM12, RPV10, SK14a]. **Procurement** [UAMN17]. **Producing** [NS23]. **Product** [DNP15, DM18, HF20, HEEG15, HS18, HHS15, IA15, KS13a, SF15b, Zhu21]. **Production** [GSA12b, HDMK14, Ngu24b, SM11, TB12b]. **Productivity** [VR14, YBM16]. **Products** [CM13, SM11]. **Profession** [CNP19]. **Professionals** [Ash19, NU12]. **Proffering** [SZZR11]. **Proficient** [RDD+12]. **Profile** [BWS+12, EK14a, KZ16a, KR10, NK14a, Ran13, Tua17, USR17]. **Profiles** [ATM18, KDBT12, RHM15]. **Profiling** [ur13, Cuf14, MK18b, USR17]. **Profit** [JM18]. **Program** [FDG17, MKSB22, MA13b, Say22]. **Programmable** [CHW16, KN12b, SM14a, Tah14, ZYW+18]. **Programmatic** [DBKN20]. **Programme** [HN16]. **Programmers** [ZGAS+11]. **Programming** [Agg13, AAR14, BP15, COWK14, DD13, DR15b, Hus16, IMM12, Kha20, KJKK12, MGA20, Mar12, MAk12, MMR14c, PBG15, PMM18, Sub24, VGo12]. **Programs** [ATAAAF19, JFJN20, LK16a, MMHA11, PS14a, ZRE16]. **Progress** [AIG12]. **Progression** [WSW+13]. **Project** [ADH17, ASP17, AI18, BSS12, CS15a, ED19, HB14a, IAQ11, JS12c, REUHTG18]. **Project-based** [JS12c]. **Projected** [SP12]. **projection** [VJ24]. **Projective** [PPK13]. **Projector** [KKK12]. **Projects** [AZY18b, CK12, DR15a, ML13, SM12b, You18, GT11]. **Prolong** [NM16]. **PROMETHEE** [MS14a]. **Prominence** [AD14b]. **Prominent** [Mes23]. **Promotion** [HF20]. **Prop** [RV16]. **Propagation** [AS12a, ASC15, AE12b, AB13c, EAMD14, LSB12, ME15, MDNA12, SO14a, SSP13a, Sud10]. **Propeller** [SSRD12]. **Properties** [BYT14, DM22, EDR15, HK19, KJA15, Moh13b, Moh14, PN10, SV14a, SVB17, TRM23, PS12a]. **Property** [GPB22, MR13a]. **Property-related** [GPB22]. **Proportion** [EAEE15]. **Proposal** [Mun14, PF20]. **Proposed** [AH17b, AS19, AER19, BBB16, CM13, ESEMD21, GC12, GK15b, MNYMGG12, NAH15, NF15, Sha18, Tit16, THAP19, UN13, ZEfNF13].

Proposing [AH13b, AMS14, DN12, MMH12]. **Proprietary** [ARL16]. **Propulsion** [AMN15b, AMN15a]. **Prosody** [MBE10]. **Prostheses** [RRA17]. **Protected** [HR21]. **Protecting** [AH17a, IND13, NTY19]. **Protection** [AH17b, Ali12, AJ19, AS13c, Far11, KN15, KK12b, MM15a, MA12, PA24, RRAFAM19, RAB12, YBA12, YA18]. **Protein** [NW13, TR14a, BYT14]. **Proteins** [AA18a]. **Proteus** [GM20]. **Protocol** [ASNS10, AKG20, ASD16, ARZ11, BA15a, BGS11, Bat18, BBHL12, ÇGDT18, CPSP13, CLBA+12, DSD15, DSA11, DDL18, DGP14, ETLE13, EG15, GSD14, GCP13, GB14, HR21, HS15d, JC14, JMM21, KRP12, KV16a, KJJ15, KK12b, KPAB14, KVKR16, KC15c, LJ16, LA15, MK13a, Mah19, MAM15, MG17a, MS11, MP10, Meg10, MY13, NV12, Par11, PPU11, PSS11, PJ12, RHD12, Sal18, SSK+10, SPP11, SFVA14, SaDN13, SI13, SK10b, SG12a, SRC12, SM13d, SGS13, SRS14b, SSP15b, SL11, TBKG13, TCS19, TC10, TY15b, TKR15, UR16, VV12, ZTL+14, CS12]. **Protocol-Protected** [HR21]. **Protocols** [ASNS10, AMY23, AASAA15, AD14b, AV10, AM10, AE14b, Bad12, BADS17, DSD15, DGPP15, IAH14, KP13, KA21, KS12b, MKN12, MV12a, MS10b, NBL15, RKA13, RSRT20, SOO15, SSMP13, SJ14, SZUSNK19, WAmMS14, YAE11, ZBI14]. **Prototype** [AZA23, GPB22, KM13b, Tit16]. **Prototyping** [TVY17]. **Provably** [De 20, RAHH16]. **Provenance** [PP17a]. **Provide** [GH14, KVKR16, OV13]. **Provider** [BS16, GM13]. **Providers** [MMH12]. **Providing** [NJB16]. **Province** [IA15, PPR17]. **Provisioning** [aAO14, MK15a, WT13]. **Proximal** [AWA12]. **Proximities** [yGL13]. **Proximity** [AJ18]. **Proxy** [Abd17]. **Pruned** [BK14]. **Pruning** [GM15b, SY15]. **Pseudo** [RSA16, SSK+10, VGJ12, VPGF10]. **Pseudo-Wireframe** [VPGF10]. **Pseudorandom** [Lah16]. **Pseudotime** [Ahm20]. **PSK** [GG12]. **PSM** [DBB12]. **PSO** [AmH13, ASN11, AMA15, BR11a, Bou12b, DH19, DRS13, GQD+22, Key12, KAS12, Par14a, Par14b, Pri13, RA12b, SMVK11, SAKS24, ZPAQP11]. **PSO-based** [ASN11]. **PSO-KNN** [ZPAQP11]. **PSO-PI** [Bou12b]. **PSONN** [ML12]. **PSS** [LT13]. **Psychological** [Pra14]. **PTL** [RJS+13, SSK13a, SLK+13]. **PTL/CMOS** [RJS+13, SLK+13]. **PTS** [PT13]. **Public** [ATAAAF19, Ali16, BR15, BG20, DXT23a, DH21, EUEI23, IBS16, KDT16, MMR14a, PP13c, RMSS13, RBO19, SK15d]. **Publication** [HHEY19, PN11]. **Publishing** [NP19]. **Pulmonary** [ZJR+19]. **Pulse** [El 20, LSB12, MM17, SSP15a, SR13b, Suj14]. **Pulses** [MAH15]. **PUM** [Tha11]. **Pump** [NA18, TAM13, ANE+13]. **Pump-Phase** [TAM13]. **Pumping** [YAT15a]. **Punctured** [PDK12]. **Punjabi** [GK10]. **Pupil** [AMK12]. **Pupils** [AI13b]. **Purchase** [OSS14]. **Purchasing** [AAAA17]. **Pure** [CWC15]. **Pure-Feedback** [CWC15]. **Purely** [WBS16]. **Purging** [BO17]. **Purging/Antirobustness** [BO17]. **Purpose** [MFM12]. **Purposes** [MMTS13]. **PUSC** [GDD13]. **Pushing** [BRS16]. **Puzzle** [AA20]. **PV** [ANE+13, HE15, LAA+17, NSMK17, SVRB15, ZAAS18]. **PVD** [ADVB10, VP10]. **PVT** [ACK14]. **PWL** [MMA13]. **PWM** [VSN13].

Pyramidal [MS14b]. **Pyramids** [AAB22, KS16b]. **Python** [AlS23a, AlS23b, AlS24c, AlS24a, AlS24b, AlS24d, AlS24e, AlS24f, AlS24g, AlS24h, AlS24i].

Q [SMSM10]. **Q-Fuzzy** [SMSM10]. **QAM** [DM14, SB11c]. **QCSK** [TJ12]. **QEMU** [CJK+12]. **QEMU-KVM** [CJK+12]. **QFD** [BSS12]. **QFT** [YMR+12]. **QLMW** [DVS13]. **QMM** [AMM21]. **QoS** [ASNS10, AICN14, ARK13, AJC14, CS16a, CJ10, DSA11, DKS14, MS17, Moh13a, NV12, SDS15, YEE14]. **QoS-based** [YEE14]. **QoS-RCBRP** [NV12]. **QoSin** [SSM12]. **QOSTBC** [DAaGZ13]. **QPSK** [SSU10]. **QR** [GC24, KSBM17, LPP12]. **QTS** [RB14a]. **Quad** [MT13b, PN12, RB14a]. **Quad-band** [MT13b]. **Quad-tree** [PN12]. **Quadcopter** [AS17]. **Quadratic** [Ble18, Bou13, DT14, DVS13, Ibr14, JV14, RSA16, TArM14, Tua17, HSS11]. **Quadrotors** [KN17a]. **Quadtree** [Ak13, QT15]. **Quadtree-based** [QT15]. **Quality** [AOB12, HAPG17, AHA14, ATA14, AICN14, AsS13, ANAH20, AS19, ASH13, ASB12, AKB16, BNS15, DA18, EsTeEh+13, ENE13, GSA12a, GRC13, GM13, HST19, JJN14, JIA13, Kas17, KSZK15, KMS12, MBA20, MKSB22, MNB13a, MNB13b, MSP12, MK15a, MMK21, MNN10, NP12, PFS12, PDG16, SS15a, SGB16, SU20, SN16, TTA10, ZAE18]. **Quantification** [PMH10, RA10b]. **Quantitative** [BMU14, Jov15, MGA20, MB13b]. **Quantitatively** [HSD13]. **Quantization** [AR10, AE12c, KSS12, KPG13, KK10b, LBNP12, SP11a, SK12b]. **Quantized** [AH13a, LKO16]. **Quantum** [AA14a, Cha14, CQM15, DDDD12, MAM16, Neg13, PMU17, Pri13, TT14, TN14a, Tha11]. **Quarter** [AMA15]. **Quartic** [VR12]. **Quasi** [AE12b, MCB12]. **Quasi-Dynamic** [MCB12]. **Quasi-Periodic** [AE12b]. **Quaternion** [KR14]. **Queries** [Bas12b, Dix11, ES15a]. **Query** [AA12d, AB11, BB14b, Bha10, Cha15, CJK17, DPJB12, Eba13, FAR16, GR14, HNW17, Hus12, KS15b, KW14, KPV12, Ojh11, RS12, SP16, SB13a, TY13b, YK12]. **Query-Set** [Eba13]. **Question** [CSM21, She11]. **Question-Answering** [CSM21]. **Queue** [AS13d, DA18, IMIA11, KS18, KC15a, SSN18, SJV13, MAM16]. **Queueing** [ASG10]. **Queuing** [EER14, IMM12, KMMM12a, KMMM12b, Sri12]. **Quick** [AB16a, Nta14]. **Quintic** [VR15b]. **Quranic** [KBEA17].

R [ATA19, OHT13, Hos12]. **R.H.S.** [STG12]. **RACH** [JA16b]. **Racing** [LM20, PMD13]. **Radar** [SR13b]. **Radial** [DHT13, HO15b, KK14, LRRR11, MK18a, MEE16, TN14a]. **Radiating** [WBS16]. **Radiation** [ANAK17, DGJ12, Haz14, SK15b, TRDB24]. **Radio** [AH12a, Abu14, AVRN12, Ade11, CK13, DT14, DCM15, ESE13, EF15, FAZ13, GKM+18, GHD17, HZBG13, JBK13, KAA13, KIA15, KT15, LK15, MTD14, MFE13, MA17, PPB15, RJC17, SIAI14, SG14, SSSS12, STD14, SRS14a, SZS15, TBKG13]. **Radix** [Isu16, PS15c]. **Radon** [HH13]. **Rail** [SSK+10]. **Railway** [GDS21, GKK13]. **Rainfall** [AE17, MM13, RM15]. **Ramped** [HD14]. **Random** [AR17b, BNMM21, DS12b, EsGK14, HG11, HS15b, IMIA11, JAG15a, JPJ18,

KRSB12, KNS20, MKN12, MSA16, NSS17, OMH11, Pou13, NS24, ZEF17]. **Random-Walk** [BNMM21]. **Randomization** [TC16]. **Randomized** [AAEK18, GM15a, Sal17]. **Randomizers** [MM12a]. **Randomly** [SS15a]. **Randomness** [DXT23a]. **Range** [BSM17, BI19, ES15a, PS15c]. **Ranger** [BA23]. **Rank** [KBM22, SHR14]. **Ranking** [Far17, JK14a, KP10b, Ran13, RV13, RL14, SU14, Ven14a, Ver17]. **Rapid** [GYP+15, Rab14]. **Raspberry** [HKR17, PKK18, PB23, PCKD17, TVY17]. **Raspberry-Pi** [TVY17]. **RASSTD** [PG13a]. **Rat** [TM13]. **Rate** [AU23, AKS16, BSG15, BS11a, BB12b, CKD12, EM23, EE16b, IS21, Jah18, KS18, KSS13, KSL+18, KG11, KR11b, LC17a, Mal10, ND17, NS14, PR12, PB14, PP16, RA10b, Sak15, STS19, SA15d, Uzo13, YK13]. **Rates** [KNS20]. **Rating** [DP15a, KRM12, KB15]. **Ratio** [AB12b, KAR10]. **Rational** [EEB16, HSS11]. **Raw** [MMK21]. **Ray** [CKS13, MB11a, SSK11]. **Rayleigh** [ASK17, BR11b, KA12a, MN15, MA17, RRR13, RMG13, SS10e]. **RBF** [VD15]. **RBFN** [DHT13]. **RBFNN** [PG15a]. **RC** [KRMB10]. **RC4** [ABA+10]. **RC6** [Baz18]. **RCBRP** [NV12]. **RCGA** [LRRR11, SD15]. **RCPLAG** [SN14a]. **RDF** [AOK18]. **RDF-based** [AOK18]. **RDUP3** [USR17]. **Re** [ASK17, Elc11, PN11, SMJ12]. **Re-authentication** [SMJ12]. **Re-modulation** [ASK17]. **Re-publication** [PN11]. **Re-weighting** [Elc11]. **Reach** [CSN15, SM19]. **Reachability** [PP12b]. **Reachable** [YK12]. **Reaction** [AEA17, AE12b, HD14, PR12, PD14, SKM16]. **Reactions** [SK15b]. **Reactive** [BKK13, CS12, HB13, KRP12, KS12b, MKN12, VM12b]. **Reactivity** [PNIS16]. **Reactor** [DJ12]. **Read** [RGR15]. **Reading** [Far12, IHD12]. **Ready** [MJM17, SJV13]. **Real** [AK15, AG13, CM13, CKT10, DRFF15, DGPP15, EhMA13, EMA11, EHHM17, FEE13, GK13, HYA12, IM16, JD15, JND15, JSS+17b, KS15a, KSS18, Ker13, Key12, KDC12, KD22, LB11, Mal13b, MK18b, MBZA16, MNR14, NVV16, NS13b, PC15b, RP14, SPP13, SCH21, SPBP17, SA12c, SSA16, SP18c, SJ14, SGD+20, THEE11, TBA12, TG18, VM12b, VD15, YRMB15, YAE11, BAA24, MN24]. **Real-Time** [HYA12, Ker13, Key12, RP14, SCH21, SA12c, YRMB15, EhMA13, JSS+17b, LB11, SPP13, SGD+20, THEE11, BAA24, MN24]. **Real-World** [VD15]. **Realistic** [RMR14, SWP19, TAM14b]. **Reality** [Ari23, CHG12]. **Realization** [KM15b]. **Realizing** [GCS14]. **Really** [ABYB22]. **Reanalyzing** [OAE16]. **Reasoning** [KW16, KS13a, MH12a, MAM12, MI13, SK10a, SE11]. **Reasoning-based** [MH12a]. **Rebuild** [Sun19]. **RecB** [SL15]. **Receding** [AYAI17b]. **Received** [RKB19, SM13c]. **Receiver** [LGM12a, LGM12b, RT20, SS17c]. **Receivers** [ARZ15]. **Receiving** [MC13]. **Recency** [CTG12]. **Recently** [JA12]. **Recipients** [HS24]. **Recitation** [KBEA17]. **Recognition** [AH12b, AZM13, AS12a, AO13a, AR17b, AJI15, AA16b, AHM17, APS18, AS12e, ALA12, AAA19, MS16, BSAb12, Bar16, BP16, BRD15, BMU14, BA12b, BG13, Bha10, BI19, BV21, CP12, CCJ14, CT14, CT10, DI10, DP12, DDB11, DP15b, DM10, DT22, DB10, DHT13, Dha12, Dum20, EEL11, EREM11, FAt13, Far12, FSNR18, GEAE18, GB11, Gho15, GP15, GK13, GGK14, GSK13, GK15c, HaB13b, Hik13, HH13, Isl18, JA11, JAsA13, JH18, JKTM15, KS15a, KA12d, KDBT12, KR17, KBA10, KVN10, KA15, KBEA18, KDC12, KBEA17, KB14b, KK10b, KBK12, Kum12, KPV13, KK13b, MWS20, MSM17, MSM15, ME14, MKAR22, MEE15, MS14b, MRM13, MBP16, MGL22, MPJ18, NKH12, NS13a, NBKM13, OAE16, OMF+14, PG15a, PPP16b, PC15a, PC11b, Pet22, PM15, PG13c, RSHI12, Raj19]. **Recognition** [RSA11, RDD+12, SMN+22, Sar14, SG13b, SAI16, SP18c, SSJ12, TSA12, TD18, TD21, US12, YYS+23b]. **Recognizer** [Far14b]. **Recognizing** [A17, AA17a]. **Recommendation** [CW23, DBM14, GS12a, SZOK24, SSC15a, TE16, Ven14a]. **Recommender** [AS15c, KVR14, OEA18, SP15b]. **Recommenders** [SN15b]. **Reconfigurable** [MA22, MC13, MDP12, PVR20, SE12a, SN14a]. **Reconstruct** [PR10a]. **Reconstruction** [AR15, El 20, GGX12, Has14, ITK21, Kau15, NMK15, OSA14, SCE14, SD16, SPC13]. **Record** [DRS13, KMS19, SRA15]. **Recorded** [EAB13, TS11]. **Recording** [AYE13]. **Recordings** [HSH17]. **Records** [ASA14, BB14b, ZEE15]. **Recovering** [CPG15]. **Recovery** [AHH14, KP10a, KJKK12, NTL18]. **Recruitment** [Dak23, Ver17]. **Rectangular** [DJA13, ES15a, LK16b, MBR16, PG15a, SJK21, SM14b, SKJ15]. **Rectifier** [MA15, MH12b, Nah13]. **Rectifiers** [BKM12]. **Recurrence** [MAaM14, MA13b, RR16]. **Recurrent** [SAA24]. **Recursive** [DK13, MP12a, Ode14]. **Recursive-based** [Ode14]. **RED** [BBMA13, IMIA11, OMH11]. **RED-AQM** [OMH11]. **RED-PD** [BBMA13]. **Redesigned** [BM13a]. **Redeye** [RNM14]. **Redirection** [HWT+13]. **Reduce** [Afr17, DAB12, GM14a, GM15a, Jah18, KPC16, KVKR16, MC16, RR16, STG12, SP15d, GBM10]. **Reduced** [CM15b, Eja12, FSA12, MMA13]. **Reduced-Complexity** [MMA13]. **Reducer** [GM15c]. **Reducing** [FKT12, GM15d, KY15, MBM14, NS14, RKR15, RAR24, SR15a]. **Reduct** [KK10a]. **Reduction** [ADZ11, AMNA18, AkAA14, AsRA+12, AC13, BM13a, BMM13, BK17, CR12, EN13, GC18, GHH15, HO15a, HJG+13, IEES16, IK11, KK10a, KNT11, KG15c, LJ16, MN17, Moh13a, MAH15, PT13, Sam13, SMHS10, SGB16, ST11, SKS16, SAR16b, SN10b, UJ14, ZYM13]. **Redundancy** [HAS17]. **Redundant** [AAO13, PK19, SI13, YB12]. **Reed** [Far11, Ish14, KG11]. **Reengineering** [BB13b, RT11, RS16]. **Reference** [AH17a, BM13c, BSP11, DA10, PKP13, SDZ15, SMR16]. **References** [BBD13]. **Referencing** [BN14]. **Referentially** [NBF14]. **Referentially-compressed** [NBF14]. **Refinement** [AKA+18, KN15, LNM24, NTL18]. **Refinery** [TSS12]. **Reflections** [Ana15]. **Reflector** [MS10a]. **Reflex** [KV14]. **Reforming** [TSS12]. **Refractivity** [Ade11]. **Refresh** [AS24]. **Regarding** [Ash19]. **Regards** [BA12c]. **Regeneration** [KNS17]. **Regime** [YR12]. **Regime-TCAD** [YR12]. **Region** [AKSEB15, CJK16, EGES15, HKS12, IKY22, MM16, RSK15b, SKS10, TVGT18, TM13]. **Region-based** [IKY22]. **Regional** [IA15, MAMA16, SM23]. **Regions** [ES15a, TR14a]. **Register** [DL23, SK10c].

Registrar [SNA13]. **Registration** [Aa13c, MV12a, RMD10, SSS15a, SNA13]. **Regressio** [NYS15]. **Regression** [ASR15, AlS24c, AlS24e, AlS24f, AlS24h, AlS24i, Ask14, BNMM21, CK12, FA19, HAH15, KV16b, KJTM15, LSSD20, RHS18, SO13, SBR18, WOBK18, NS24]. **Regular** [BP11, KIH15]. **Regularization** [PMP12]. **Regularized** [FSA12, SNB18]. **Regulate** [Wu21]. **Regulation** [VS12]. **Regulator** [TArM14]. **Regulatory** [AM19a]. **Reinforced** [IEME12]. **Reinforcement** [Far17, ONK24, SJV+15]. **Rejuvenation** [RT11]. **Related** [ZUDS16, AMK13, GPB22]. **Relational** [BD13, BLQ21, BBL15, CV13, DSM+20, Fad18, II16, KVS16, Pet23, SB13a, Sel22]. **RelationalJSON** [BB14b]. **Relations** [DM22, JSSA20, MAaM14, RP24]. **Relationship** [AAO11, BI19, GSV20, HS18, KB16a, RHT19, RMH20, Sak15]. **Relative** [AIC19, DLN12, Ham14, II16, KK10a, USR17]. **Relay** [AM15, AJ19, GDS16, JTKC14, MK17, RMG13, RR12, SZS15]. **Relaying** [BADS17, ESE13]. **Relays** [KT15]. **Release** [ADS16, FCS11]. **Relevance** [FPA13, PS13, SSG13]. **Reliability** [AM11, AA18b, ADS16, KA16a, MR12a, MAA13, MC17b, MM14b, MHE13, PG15b, RRR13, RM11, RKS16, RKS17, MS12, SH15, SPSR12, TB15, YA14, BAA24]. **Reliable** [Fla18, JTKC14, Kub17, LHKR16, NV12, OAA14, SPP11, TBR15]. **Reliance** [SA10]. **Relieved** [RS13d]. **Reluctance** [AHK12]. **Remainder** [STM13]. **Remaining** [KS14b]. **Remedial** [JBP16]. **Remedy** [MMPH15]. **Remote** [AMJ16, BS17, BNA14, DLR19, JVG15, KSSM24, KS14c, MOM17, MSS14, PP16, SDG18, SWH16, UO23]. **Remotely** [KHAE19, MJ14]. **Removal** [AHM14b, EEEE16, Guo18, HSH17, KG15a, KA13a, MSN12, ML12, SV18a, SSR14, SF15b, SG10, ST14, SR15b, UC15, YRV14, AVH10]. **Removing** [Gum19, RAJ+12]. **Rename** [DL23]. **Rendering** [sMTEkEdAr12, Par11]. **Rendezvous** [DBS15]. **Renewable** [EhMA13, MK18a, OAS19]. **Repair** [Es12a, KM12, KK22, MAA13, MHE15, MRH15, MG12]. **Repairable** [MRH15]. **Repeated** [HO15a]. **Repeating** [SB21, SB21]. **REPET** [SB21]. **Repetitive** [KAL15]. **Replacement** [EGES15, JPJ18, KM12, SK14a, SSK11]. **Replicated** [BH14, GM14a]. **Replication** [MY13, SBR18, TBR15]. **Report** [LC17b, SU20]. **Reporting** [BYKO17, FK15, SO14a]. **Reports** [SN15c]. **Repository** [FNH13]. **Represent** [PR10a]. **Representation** [Bha17, MRTB16, ESR13, FML20, Hew11, VNM15, KSS13, KSL+18, PMU17, ST16, SK14b, ZK12]. **Representations** [PK19, TS12]. **Reproductive** [BML22]. **Reprogramming** [EE16b]. **Repulsion** [SP11a]. **Reputation** [HK15]. **Request** [BA11, HWT+13]. **Request-Partitioning-based** [BA11]. **Requirement** [JS12c, REUHTG18, SS13c]. **Requirements** [AS15c, BS18, KA11, KS13c, RKS17, VB13, GT11]. **Rescue** [HHHK21]. **Research** [AMBS16, BKK15, EREM11, MNN10, OAG17, XCY11, HLZ+24]. **Resemblance** [SPP16]. **Reservation** [DP17, DA18, SNA13]. **Reserved** [KC15a]. **Reservoir** [AA13a, AJM+15, Ber11]. **Reservoirs** [JGZ13]. **Reset** [LC17a, SSK+10]. **Residual** [AR15, AM19b]. **Residue** [RSA16]. **Resilience**

[JKS+12, VMA23]. **Resilient** [ASK17, OAG17, RDE+15]. **Resistance** [PP15]. **Resistant** [AGRR10]. **Resolution** [AS15b, BIE+12, DT22, DL13, GH14, GGX12, MESNH17, KH12]. **Resolve** [Jay12, OJ11]. **Resolving** [AA18a, MD14a]. **Resonance** [AS14a, ASH15, DM10, KS14a, NJ16]. **Resonant** [KTS17]. **Resource** [ADT17, AK15, aAO14, BB14a, DP17, KAA13, LSP17, MDP12, PK12a, Qte14, SS14c, SZZR11, TR12]. **Resources** [DH12, Dix11, ENE13, HEN13, KFEN21, MM11b, ASNS10]. **Resourcesin** [MK13d]. **Respect** [CS14, RKB19, SWP19, Mar12, RGK17]. **Respiration** [AKSEB15]. **Respiratory** [BML22]. **Response** [AMM21, El 13, FJM16, KG15c, LJ16, Wu23b]. **Responses** [KB15]. **Responsive** [BH16]. **Rest** [GJM16, RA23]. **Restaurant** [UI16]. **RESTfull** [PA23a]. **Restoration** [ASN11, ARHERZ10, FSA12, HO15b, MESNH17, RDE+15, ZC24]. **Restricted** [KAAM11]. **Result** [AC18, AS12c, CB16, GGI14, NC14, Rus15]. **Resulting** [A18]. **Results** [ACK12, ES15b, IGS17, JG12, Kam17, Ran13, RV13, RL14, TS10]. **Resume** [Upa23]. **Resupplying** [TB12a]. **Retention** [RHT19]. **Retinal** [ASB15, BS12a, DSDD12, KPR14, KS16e, KK15c, SMR16, TRR16, WHP14]. **Retinopathy** [BS12a, DSDD12, Hab13a, PA12]. **Retrial** [ASG10, KC15a]. **Retrieval** [AB14a, AAA11, ASB15, ASS15b, ASI17, AGH14, BAM13, CJK16, Eis14, Elg13, FPA13, HR14a, JA12, KTBK12, KR14, KB12b, LKO16, MGB11, PWG15, RMS12, RKR11, SSG13, S24, SEF17, SLU14, SH12, TS12, TMK+10, TD16a, VK13, VJD22, Yac15, YT15]. **Retrieved** [JA12]. **Retrieving** [GP12]. **RETT** [TC10]. **RETT-Gen** [TC10]. **Returns** [GK21]. **Reusability** [SC12]. **reveal** [FMS13]. **REVEDERE** [NI15]. **Revenue** [TUS20]. **Reversible** [AMHAh13, GHBN12, GSN12, GSN14, MKWK15, Pou13, RB14a, Rah14, SPK16, SR14, Tah14]. **Review** [Alt13, ASS15a, AS12e, ABL17, Bey14, Cuf14, DS15, GB15, GJ13b, Hem12, JG11, Joh14, NA18, NGA14, NI15, NMAB14, PP13d, PMBP20, PKJ15, RS16, RPS12, SSC15b, FIA11]. **Revised** [Bad13a, Rad13]. **Revocation** [Abd13]. **Reward** [CD16]. **Rewriting** [BKB11]. **RF** [CM15b, MDGS13, MDNA12, RR18, SDG18, TAM13]. **RFB** [PC11a]. **RFID** [GKK13, KAA20, KR16, NMSA12, NAD19, SS13b, SYP10, TV10]. **RGB** [AAH21, BS12a]. **Rhodopsin** [NW13]. **Rhythm** [DAB+16]. **Rice** [JA22, MTM12]. **Rich** [Elm22]. **Rician** [BR11b, EE13b]. **Ridge** [AA11b, BCO13, CWT15, FA19, SO13]. **RIF** [KS16d]. **Rigid** [Aa13c]. **Ring** [BSZ13, Kei14, SSP15b, TS16]. **Rings** [SSV11]. **Ripples** [SV12a]. **RISC** [BM13a, DV14]. **Risk** [AAN+19, DP11, DA12b, GFMS14, JARM13, KRH13, LS13, MJP18, RR22, WSW+13]. **Risks** [KA11]. **Risky** [HHS14]. **Rivers** [BI12]. **Rivest** [IPR15]. **RLS** [SM13c]. **RLS-Received** [SM13c]. **RNA** [LBB11]. **RNS** [Isu16, MB17]. **RO4003** [KNGT10]. **Road** [AEKA11, MB11a, MBL15b, SM15a, TBKA13, VSS16]. **Roadmap** [AO16, KJ15]. **Roads** [RN24]. **Robin**

[AAS14, AMK20, AAY17, EEKG17, MAM16, Neg13]. **Robot** [Abd18, Ala16, AAA14b, CS15b, EHHM17, Gha16, HZ15, KNI14, MBE16, NH13, Ngu18, Nur11, Rag15, SS12c, SBHM13, SS12d, SAKS24, MNB+22, SM19, TSA12, TG18, Ver16, YSH12]. **Robotic** [LK16a, MBKC15, Ngu24a, PKDS17, SWH16]. **Robotics** [LBNP12, SM14a]. **Robots** [GBPTEQ+13, HM13, TX20]. **Robust** [ACB17, Ade13b, AA12e, AS13c, BMM12, BMM13, CM15b, DB10, Dha12, DNR15, DBB24, EUT17, Eja12, EAMAES16, Ela11, Eln14, EAF+16, GSCT12, HMO17, Ira12, JS18a, JPJ18, JND15, KK12a, KN17a, KH12, KAAA13, KEV14, KNR15, KK17b, MK18a, NP11, OJO11, PG13a, PVL11, PB12, RB14a, VGS11, S13, ST12, SS15a, SYR17, SGB14, SP10, TL16, TY15a, TRSK15, TC16, US12, YBA12]. **Robustness** [BMU14, GG11]. **ROF** [Kum14a]. **Rogowski** [SVB13]. **ROI** [BV21]. **Role** [ANM17, CSP14, rPGM14, HAA12, HAb14, KRR11, KN12c, NS14, SK10c, Sou15]. **Roll** [NVR12]. **Romantic** [NKD14]. **Room** [AIC19, AM17b, HJT14, PW23]. **Root** [ABF14, SLK+13, USK17]. **Root-set** [ABF14]. **'ROR'** [ST14]. **Rossler** [HS15a]. **Rotary** [KS13b, SYR17]. **Rotated** [GG12]. **Rotating** [BB13a, CP14, CDC17, DSJ11a, GDJ12, WBS16]. **Rotation** [AHBH11, GDJ12, PB12, Rag15]. **Rotors** [DC22]. **Rough** [AS18a, DB17, Eis13, MMPH15, NMS10, NYU14, OESKF16, PRP15, Pil13, fSG13, ST11, VG12, XCY11]. **Rough-Fuzzy** [PRP15]. **Rough-Neural** [fSG13]. **Round** [AAS14, AMK20, AAY17, EEKG17, MAM16, Neg13, SRF12]. **Round-Robin** [MAM16]. **Route** [CW23, CC17, KP10a, KVKR16, LS17, PS12a]. **Routed** [SA10]. **Router** [AOB12, AB20, ABBG14, HWT+13]. **Router-based** [HWT+13]. **Routing** [AAN12, Abu17, AMNA18, ASNS10, AMY23, AASAA15, AKG20, AD14b, AV10, ASD16, AE14b, ARZ11, BA15a, Bad12, BT14a, BSG15, CM13, DF15, DGPP15, DSS13, DGP14, EEH14, FS11, FK12, GJ15b, GCP13, GKG16, Has16, HS15d, JC14, JM15, KRP12, KS15c, KA12e, KS12b, KK12b, KC15c, LA15, LS17, MKN12, Mah19, MAM15, MFA13, MP10, MS10b, Meg10, NS15a, NV12, NBL15, PPU11, PSS11, RKA13, RA10a, RSRT20, SE12b, SE16, Sal18, SN15b, SK13a, SG12a, SSMP13, SM13d, SGS13, SJ14, SZUSNK19, TBKG13, TBR15, TC10, TKR15, VR11, WAmMS14, YK13, YAE11, ZCDR13, CS12]. **Rover** [BA23]. **Rover/Ranger** [BA23]. **Row** [Pet22]. **RPOA** [aAO14]. **RPOAWLB** [aAO14]. **RRH** [GHD17]. **RRNS** [AD18]. **RSA** [IPR15, AHAT16, AA17b, MSR16]. **RSFT** [SE10]. **RSMA** [Ode14]. **RSMA-FLFC** [Ode14]. **RSS** [ABYB22, RKB19]. **RSSI** [JLCV16]. **RSVP** [MSP12]. **RT** [DDN14, KNGT10]. **RT-patched** [DDN14]. **RTRL** [TNC10]. **Rule** [AMBS16, ur13, CT14, DSB12, Ela12, Hew11, KS13a, Man10, MMR14c, NYU14, OP18, PAK16, PP12a, PP10, PRT+16, PA23b, RP24, SN15a, STG12, SZS15, TK15, TK+17, TM13, VMM14]. **Rule-** [CT14]. **Rule-based** [Hew11]. **Rules** [AmAdS12, ASN12, Ba13, DBM14, KS12a, LHM15, Mah13, MM20a, SKC15, VG12]. **Rummy** [SAP16]. **Runge** [HII15]. **Rural**

[AP16, BDN13]. **Rust** [AAA21].

S [KM12, MSS13, AM17c, EJC16, FLM11, MMG16, NK14b, PA17, Wu23b]. **S-Band** [PA17]. **S-domain** [AM17c]. **S-OrBAC** [MMG16]. **S/W** [KM12]. **SaaS** [SS14e]. **SAD** [TH14]. **Safe** [GMRK12, MAARIH16, RN24, Sin13]. **Safeguarding** [DE13]. **Safety** [BS18, HBS15, OOJ17]. **Sahasralingam** [MB16]. **Salatiga** [PMP14]. **Sales** [Bej16, DMM14b, HEEG15, HS18, STS19]. **Salesman** [AS14c, ANA11, CW23, OJ11, SGS15]. **Salesperson** [OON17]. **Saliency** [AN14]. **Salt** [Guo18, KG15a, RAJ^{+}12]. **Salt-and-Pepper** [Guo18, RAJ^{+}12]. **SAM** [BIE^{+}12]. **Sample** [BYKO17, SS17c, ZEF17]. **Samples** [KNA12]. **Sampling** [KAR10, OP18, PPP11, RM16]. **SAN** [UDA13]. **Sanchez** [JSSA20]. **SAR** [SABA12]. **SAT** [SCD10]. **Satellite** [Ade13a, Ade13b, BAK14, BS17, BL15, CSP14, CSN15, EEEE16, FAK14, GGK14, GJM16, HZ14, IEG14, IEL18, JSK10, KE16, KSSM24, LAA^{+}17, NB11, PPP22, RACI24, SFA14, SZ15, SDZ15, ST12, STE14, VjS12]. **Satellites** [BIE^{+}12]. **Satisfaction** [KEA19, PUW13, Qte14]. **Satisfying** [DM22]. **Saturated** [WBS16]. **Saturation** [RG21, WNE21]. **Saudi** [AS19, Alt11]. **Saving** [DBKN20, GS11, HITA20, MTD14, RR18, KTN12]. **Savings** [KK14, RMP17]. **SAX** [SP15a]. **Sc-FDMA** [RM12, PG15b]. **SCADA** [AKH15, Mug24, PTPS19, PA19]. **Scala** [SE17]. **Scalability** [AS15a, Ans14, BME19, CKA18, EEH14, Par11]. **Scalable** [BA15a, KN11, SI13, ZMB14]. **Scalar** [HAA16, Sud10]. **Scalarization** [AJ18]. **Scale** [AM19a, BA12a, BAIs^{+}14, ÇGDT18, GS14, Hus12, JTKC14, KK13a, MGB11, MG14c, NOO16, PGPM23, PM13, RP14, RHK15, SE17, SL15, SKZ22, SVB23, TB13, WAG11, BAM13, PS14a]. **Scaled** [Raf15a, Raf15b]. **Scaling** [GM16, II16, MB17, NSS15]. **Scan** [AHBG19, Jay15, Kha13, RRB12, RDE^{+}15, SSC15b, Zaf11, SN10b]. **Scanner** [KTS10]. **Scanning** [Sar14]. **Scans** [RVKB12, RVGP20, Zaf11]. **SCARA** [Ngu21]. **Scattering** [MDGS13, TS17, TIT14]. **Scenario** [AAAA21, CN10, KN17b, Kum14a, NCL11, RRudS12, SWP19, SJ14]. **Scenarios** [LCP21, RD17a, TAM14b, VM14a]. **SCGNN** [AJ15]. **Schauder** [AA21]. **Schedulability** [Ker13]. **Schedule** [AS13d, GKG16, GSA12b, SV10]. **Scheduled** [KA17]. **Scheduler** [JMM21, KDTD11, LMZ12, Pat14]. **Scheduling** [AOB12, AJ13, AAS14, AMK20, AI18, AA14d, AS11, AAZN21, ALH^{+}24, ASG11, AF15, AAC13, AMTM11, AZ17, AAY17, BMF11, BB14a, CJ10, CS11, DBB12, DH12, EER14, ENEBES15, EMF14, EHI17, GN14, GSA11, GF17, HB14a, Hem12, wHsYwT12, Hus16, IGS17, JA16a, JPDB14, KKR18, KRSB12, KM16b, KMS15, KC11, KAR15, LK16a, Mal13a, MT13a, MJM17, MCB12, MEH14, NNR16, OOE18, RS13b, RB14b, RGS15, RKG10, RGCGCMFJ13, SRF12, Sin14, Sri12, SV10, TB12a, Tha13, TB12c, TR14b, TNKS15, TB12b]. **Schema** [Asi15, SEA16, Win14]. **Scheme** [AM15, Abd18, Abd17, Abu17, Ade13b, AS12b, Ali12, ASK17, AS13c, MKOS14, BC22, CSP14, DD14, DCM15, DSS13, DA18, ESKM20, EsGK14,

ETG17, FIS16, GEAE15, GEA16, GPS14, HBS12, HMB13, HITA20, IEG14, JBK13, JS14, JM16, KFEN21, KBM22, KBAQ15, KJKK12, KA13b, LC17a, LC17b, Mah16, MK12a, MK12b, MKA17, MA12, Mis14, MH11, MNYMGG12, MZ18, NMSA12, NNR16, NTL18, OAW12, Oud13, PG13a, PBG12, RPN14, VGS11, S24, SS14b, Sal17, SRF12, SSS13b, STD14, SF15b, SDS15, TOO16, UCNC13, VT15, ZEfNF13, ZAHH16, ZAA13, GHD17, KM13a]. **Schemes** [ATA22, AMK13, AAC13, BR11b, JTS15, Liu24, MS17, MIAEFS15, PG15b, PAH17, TMP11, CKD12]. **Scholarship** [HS24]. **School** [Add12, AI13b, LSSD20, Sha14, Ana15]. **Schools** [CJC19]. **SCIDR** [BA15a]. **Science** [Amb24, Sta22, Zhu21]. **Scientific** [Al 13, CHG12, KKR18, SV18b]. **Scintillation** [SYAS11]. **SCIT** [GB18]. **SCLEA** [AA12f]. **Scopes** [Al 13]. **Scorbot** [BA12b]. **Scorbot-ER** [BA12b]. **Score** [AEKE15, DP11, HK10, MS12]. **Scorecard** [EmdHNmAW13, Kha11, RRudS12]. **Scorecards** [ES15b, KAFS15]. **Scores** [MAt12]. **Scoring** [Bar14, CS15a, EEA19, Gho11, GF14, IPB14, MK13b, SSA11]. **Scout** [BA23]. **Scrambled** [SA15b, SS15a]. **Screen** [HS15c, SCV13]. **Screening** [Agg13, LPP12, SSC15b, Upa23]. **Script** [KK13b, SS12g, YM12]. **Scripting** [RAC12]. **Scrubbing** [HAS17]. **Scrum** [MR13b]. **Scrutinizing** [ASS15b]. **SDLC** [Ash19]. **SDN** [ADT17, AW20]. **SDSS** [PSG12]. **Seafarer** [CNP19]. **Search** [AAP13, AS17, AGN14, AMS13, AS12c, Ali16, Aly13, ATM18, AZY18b, Bha10, BHK13, CS14, Cha15, DMM14a, DS19, Far14a, FM20, FLLR20, Gha16, HHHK21, JG12, JTA19, KS17, KN15, KN11, KAAM11, KS13c, MRP15, PDK14, PS15c, Rah13, RB11, Ran13, RV13, RS13d, RPS12, SS12a, SB13a, SS10b, SE15, SAKS24, SA13b, SV14b, TS10, TB12c, TY13b, Ven14a, AK14]. **Search-based** [KS13c]. **Searchable** [S24]. **searched** [FMS13]. **Searching** [MI13, PS15c, PSG12, RS12, RL14, SY17, SU20, VJD22]. **Seasonality** [SVRB15]. **Seat** [AAA17a]. **Seawall** [CCG19]. **Secant** [LSB12]. **Second** [LEO15, DVS13, Kub17, KNT11, MSS13, SCV13, SPW15]. **Second-Level** [LEO15]. **Secondary** [MTD14, SS17c]. **Secrecy** [AV15, Olu14]. **Secret** [AS12d, BNA14, JM16, KK15b, PA14, SS12f]. **Section** [SRS14a, YWT12]. **Sector** [DDN14, SVB23, ZUDS16]. **Secure** [AM10, AB20, De 20, Eba13, GSR21, GJ15b, GRP13, GGI14, HMB13, JS14, JPJ18, JM16, KAAA13, KD22, KSS+14b, MC17a, MR15, NmEM13, RB14a, RAHH16, S24, SIAI14, US14, YBA12, ZAHH16, MNYMGG12, Ish12a]. **Secured** [ARMS16, ABB20, AAMA20, AAOA23, BR15, EUT17, Hir12, KN12c, SS15a, SK16, SGB14, SS23b]. **Securing** [AS24, BH17b, BC22, DH21, ESE16, EOO22, aKNP+15, NM11, THAP19]. **Security** [ARP17, AHH13, AKH15, AH17a, ASASHF17, ATA22, AQ15, AR17a, AJ16, AS14d, AT17, AAS24, AHAT16, Asi15, LEO15, MA22, BRD12, Bey14, CS15c, DLR19, ESKM20, El 14, FIA11, GJUL23, GFMS14, GCS14, GGM23, HMB13, HR21, IBS16, KC20, KV15, KM16b, KA12e, KSlAM12, KRH13, KC12, KR11a, KT12b, KK13c, KS15e, KVKR16, MO17, MOM17, MKAR22, MMK16, NHS11, NKH12, NTY19, Nas11, PK15a, PP13c, PMBP20, RJSJ16, RHD12, RS11, RAB12, RKBB14, RRP16, Sal18, SN15c, SKG17, Sub20, Sul17, TV10, USK17, VS10, Ven14b, WDAJ15, YRA23, ZUDS16, ZEfNF13, ZHUR16, KAS12]. **Sedimentation** [AJM+15]. **Seebeck** [Joh14]. **Seeds** [CM15a, HST19]. **Seeker** [BS16]. **SEER** [RR16]. **Segment** [AH13c, BK14]. **Segmentation** [AD24, AAH21, Anh15a, AKS+13, AP15, AMK12, AMH11, BB12a, BL15, BS14b, BT14b, CA11, MRTB16, DB13a, FTA18, GK15b, IKY22, JZS13, KSRS12, MPR14, KS14a, KKBS12, KS15d, Kau15, KPG13, KPR14, KY15, KS16e, KKSS12, KS14c, KA12g, KK15c, MM16, MNB13a, MNB13b, NRP12, Neb13, PB15, PMH10, RB14a, RRB12, RPR12, SAW16, SABA12, SNB18, SDB15b, SGT+11, SS12g, SRS12, SR17, SCK17, SMR16, TRR16, TV13, TVGT18, TM18, UR12, Vya14, WC15, ZvAS12, ZEF17, ZD15, AVH10]. **Segmented** [SB13b]. **Segmenting** [CD13, SVMLb13]. **Segregated** [BG13]. **SEIR** [HII15, LRL17]. **SEIR-Epidemic** [LRL17]. **Seismic** [JGZ13, LsAAA13]. **Seizure** [NMN15, SMN+22]. **Seizures** [ZEB17]. **Select** [SLK+13]. **Selected** [MK19, PRT+16, RSB12, RFAH14]. **Selecting** [GK15a, OAR16, MMK11]. **Selection** [AM15, APU16, Abu14, AVRN12, ASC15, AlS24d, ARK13, AAY15, AO13b, AHAPT15, AAS13, BAK14, BSS12, BA23, BMRA12, DRS13, DS13, ETG17, eFKS13, GEA16, GSD14, Gho15, GPS14, GRL20, GG11, HM18, IR16, JFJN20, KK10a, KS14b, KJ12b, KA12f, KJKK12, KGK13, KB16c, KS13c, LCA12, LW16, LAM14, MM14a, MK13b, MAE16a, MAI12, MR12b, MG17b, MTM12, ML13, NmBV13, PDK14, RR11, RAA14, RMG13, ST16, SSA11, Sin16, TBN+15, TAM19, WKAL24, YJ11, ZPAQP11, NS24]. **Selective** [ARHERZ10, CJK16, KD22, MDM17, NYS15, NSMK17, SU12, TR15]. **Selectivity** [El 20]. **Self** [MRTB16, Dum20, FY12, IEME12, KS14a, Kum14b, MK12a, MK12b, MBZA16, Mos11, NJAK15, NKD14, Ngu24a, PKP13, SS10b, SK12a, SSK+10, SS12b, SAR18, SDS15, UA14, UR16, VS12, SAS24, MMA13]. **Self-Adaptive** [Ngu24a, SAR18, UA14]. **Self-Adjustable** [MMA13]. **self-broadcasting** [SAS24]. **Self-excited** [SS12b]. **Self-Organized** [SS10b]. **Self-Organizing** [Dum20, FY12, MK12a, MK12b]. **Self-Training** [IEME12]. **Self-Tuning** [MBZA16, SK12a]. **Selfish** [PP13a]. **Semantic** [AEk13, AS12c, AGH14, BEE13, CPG15, EnFn14, Far14a, Far14b, Far17, FH13, FNH13, yGL13, IHD12, IM12, JG12, MM11b, NF15, NK14b, SU14, AaEeK11, ASI17, MK13b, Ojh11, SZM18, Zar24]. **Semantic-based** [FH13]. **Semi** [BS10, COWK14, CCG12, GS12b, Hus15, Jas13, KKR+14, PKP13, PPK13, VK13, RPMH24]. **Semi-Automatic** [COWK14]. **Semi-Optimal** [Jas13]. **semi-parallel** [RPMH24]. **Semi-Projective** [PPK13]. **Semi-structured** [GS12b]. **Semi-total** [BS10]. **Semiconductor** [AM14]. **Sense** [Eg13, SG15]. **Sensed** [MJ14]. **Sensing** [AMJ16, BS17, BLL13, BBB16, BCC12, DCM15, EF15, GKM+18, JVG15, KZ16a, KSSM24, KS14c, MSS14, PPB15, RJC17, SIAI14, SG14, SSSS12]. **Sensitive** [Afr17, BLL13, BHK13, BOK15, HHEY19, JPJ18, PA24].

Sensitivity [Fen18, WSW+13]. **Sensor** [AII13, AAY21, AOO20, AWA12, ABB20, AU23, AmM12, AT15, AV13, BSM17, BS14a, BBHL12, BCC12, BJPP15, BC22, BKS14, CC17, DJG12, DS10, DSA11, DAB12, DKS14, DGP14, ETLE13, EE16b, EG15, FKFU12, FR12, GEA16, GSD14, GGI14, HZS14, sNIALY13, JI10a, JYP10, JTKC14, JSK17, KS16a, KMMM12a, KMMM12b, KCS14, KC11, KPV12, KA13b, KR16, LGM12a, LGM12b, LSS20, LA15, MM14a, MK13a, MFA13, MMP21, MP10, MK15a, MJS15, MMK21, MNN10, NM16, OC20, OHI15, PS15a, PSS12, PPU11, PS15d, RS13a, RMVP14, RKB19, RP14, RV12b, RB15, RR12, DBS15, SE12b, SE16, Sal17, SOO15, SMJ12, SPP11, SBHM13, SA10, SK10b, SU12, SS12e, SM13d, SSS16, SL11, SV14b, TBR15, TK14, TMC17, TB14, TOO16, UR16, UO23, XRL14, YYS+23a, ZBI14, ZCDR13]. **sensor** [SKS16, YSH12]. **Sensor-based** [BC22]. **Sensorless** [AH16]. **Sensors** [AIC19, BT14a, EhMA13, FTLK14, KFEN21, OAA13, RR12, SVB13, TAMA13]. **Sentence** [MS16, BSM+12, GK10]. **Sentences** [FAt13]. **Sentiment** [BBB16, DFGG15, HASH17, JK14a, Rok20, WRJ23]. **SEP** [BBHL12]. **Separability** [MS12]. **Separating** [SB21]. **Separation** [ASN12, AAR13, CM15a, HO15c, MK14, SET15]. **Separator** [DK18, HF16]. **SEPIC** [MH12b, RURS13]. **SEPICS** [ER12]. **Septic** [VR15b]. **Sequence** [AAP13, AN16a, AS18b, BMF11, BYT14, FLLR20, KSS12, KEBF13, Lah16, MJM17, NW13, RD13, SAK18, SVB17, TR14a]. **Sequence-Dependent** [BMF11]. **Sequences** [BBD13, MRTB16, Hos12, NK15, OKS14, RSA16, Sin13, TKC+13]. **Sequencing** [Bon15, JHP12, TB12b]. **Sequential** [BRS16, BO21, CTG12, EmErB13, NP13]. **Serang** [RMH20]. **Serial** [MBKC15, Zon17]. **Sericulture** [MSA18]. **Series** [AMAY20, EBAS11, ER12, mH14b, ISM+17, KK13a, KR10, KRM12, MC17b, Mal13c, PKB13, Poo22, PMM18, Raf14, RSP11, SK15c, AD13]. **series-series** [AD13]. **series-shunt** [AD13]. **Serious** [CHG12, DDBD22, EK14a]. **Seroprevalence** [SP11b]. **Served** [MGA20, SSN18]. **Server** [Al 16, AS13d, BLQ21, CHW16, HKL16, KS18, MG12, MM14b, SDB15a, JS14]. **Servers** [AMG+12, Car18]. **Service** [AOB12, Abd14a, ATA14, ASC15, AICN14, AzSKM12, AMG+12, Ara15, ASG10, AS13d, Cai17, CSKB11, CDC18, DDL18, DS13, DA18, EzHEgT13, EBB17, GRL20, GM13, KUM13a, KDT16, KC15a, MK13b, MN24, MMTS13, MSP12, MNN10, NG10, Nor13, OAA14, Ojh11, PUW13, PG11, RS16, Sm13b, She12, SSP15b, SAM14b, TTA10, UJ14, WT13, YEE14]. **Service-based** [RS16]. **Service-oriented** [MN24]. **Services** [AM11, AHH13, AWK19, ASN12, BS11b, CS18, Elm22, ES12b, FLM11, KR11a, KC15b, MK15a, NNR16, RKGK15, RKGK16, RGK17, Roc17, SP16, SH15, SS14e, She12, TA10, WDAJ15, PWA12, VMA23, CDC18]. **Servomotor** [NK14a]. **Servqual** [PUW13]. **Sessions** [Cha15]. **Set** [AS18a, AGL17, DB17, DAG16, DLN12, Eba13, Eis13, GHH15, GK15a, HAA12, JA12, JSSA20, KKBS12, KS15d, KKSS12, LAZ17, MMPH15, MB17,

NM20, ST11, SGKS12, SL15, VG12, ABF14, KSRS12, NMS10]. **Set-Valued** [GHH15]. **Sets** [ANM17, CRN10, Eis14, ESAA18, MB12, MP15, NYU14, Pil13, RPV10, S22, SNB18, XCY11]. **Setting** [ARAA11, AAI13]. **Settings** [am12a, AA14b]. **Setup** [KC15a, MJM17]. **Setups** [BMF11]. **Seven** [SS12d, VSN13]. **Seven-** [SS12d]. **Seventh** [VR15b]. **Several** [Ker13, RFAH14]. **SFF** [MAARIH16]. **SFL** [YEE14]. **SFLA** [Ngu16, Ngu18, Ngu21, Ngu24b]. **SFLA-Based** [Ngu24b]. **SFM** [Sun19]. **SG** [EK14a]. **SG-LOM** [EK14a]. **SGA** [HB14b]. **SHA256** [BC22]. **Shadow** [MRTB16, KA13a]. **Shadowed** [DM14]. **Shadowing** [NAH15, SSMP13]. **Shafer** [AB14a, RMD10]. **Shallow** [RÇ16]. **Shamir** [IPR15]. **Shannon** [MM18]. **Shape** [AZM13, GP15, GPC16, HSS11, KNGT10, RMD10, SB13b, TMK+10, WG14]. **Shape-based** [AZM13]. **Shaped** [AI13a, JT15, SRM13]. **Shaper** [JMM21]. **Shaping** [JMM21]. **Shapley** [RKGK16]. **Share** [SAA24]. **Shareable** [FNH13]. **Shared** [CLBA+12, DN12, HSMb12, MM15c, RB16]. **Shared-Memory** [CLBA+12, HSMb12]. **Shares** [SSA14]. **Sharing** [AC18, AMG13, AAC13, BNA14, ER12, JM16, PA14, RKGK16, RJC17, SK10c, CS11]. **Sharp** [SE14]. **Sharpening** [PSR13]. **Sharpness** [LG13a]. **Shear** [HSEA15]. **Shearlet** [SC15b]. **Shedding** [AY18]. **Sheet** [PRK17]. **Shell** [LSM16]. **Shielding** [Say22]. **Shift** [KC14a, MY13, TJ12]. **Shift-Phase** [KC14a]. **Shifter** [PMK12]. **Ship** [PP15]. **Shock** [YS11]. **Shocks** [MRH15]. **Shop** [AF15, AMTM11, BMF11, GN14, GF17, GSA12b, wHsYwT12, LK16a, MJM17, RGCGCMFJ13, TB12c]. **Shopping** [AS18a, ENC12, JKM+17]. **Short** [Ali16, Cuf14, GF14, JPDB14, PKJ15, QKRB11, SMN+22, SAA24, She11]. **Short-Term** [JPDB14, SMN+22, SAA24]. **Shortcut** [NS15a]. **Shortened** [KK15b]. **Shorter** [AT17]. **Shortest** [Kum14b, RK17]. **Shots** [GP12]. **Show** [MKT17]. **Shrink** [CT13]. **Shrinkage** [KJK12, SD16]. **Shuffled** [Ngu24a]. **Shuffling** [rPGM14, Ngu24a]. **Shunt** [AY18, SGB16, SK15c, AD13]. **Side** [STG12]. **SIDIKA** [AIP18]. **Sierpinski** [SSK13b]. **SIFT** [SB11a]. **Sigma** [LGM12a]. **Sigma-Delta** [LGM12a]. **Sign** [AZM13, MS16, CS18, EEE14, EA18, NS13a, SP18c, TSA12]. **Sign-On** [CS18]. **Signal** [AzSKM12, AAoS14, AHM14b, AMH11, BNS17, CCG19, DC22, GC18, HS15a, IEG14, ITK21, KHAE19, KST16, KB15, KR11b, LsAAA13, LT13, ML12, NRR12, RKB19, SD16, SG13b, SN14b, SA15c, SM13c, TR14a, WWSS12, GBM10]. **Signals** [BSS15, BK13, EAB13, HW18, JAB22, LSK17, MVC10, OSA14, PT13, PMA13, TT14, TN14a, NDC10]. **Signature** [AD11, AMK13, BB12a, BHC12, DI10, KTS10, KGK10, RRVP12, RMAM19, S14, SS14b, SB13b, US14]. **Signatures** [Ban11, VNM15]. **Signcryption** [Abd17, AR17a, KBAQ15]. **Significance** [AVH10, ATM18, CKT10, PMA13]. **Significant** [EAF+16, GEB12, MA13b, OG16, Sab16, SD17]. **Signs** [IHD12, TBKA13]. **Silica** [AHZ15b]. **Silico** [NYS15]. **Silkworm** [MSA18]. **Silo** [SGD+20]. **SIMD** [MNB13c]. **Simevents** [YJ14]. **Similar** [RKR17, FYM11].

Similarity [AAP13, AlS23b, AYS19, JFJN20, PDR11, RB11, RKR11, S24, SAW16, TY13b, REA12]. **Similarity-Based** [S24]. **SIMO** [SPXT17]. **Simple** [ABYB22, BA23, DDL16, Jas13, KJ15, SB21, SFVA14, Sud10]. **Simplex** [CCG12]. **Simplified** [AZ17, Cha17, IhZ12]. **Simulate** [AMK13, FK15]. **Simulated** [BOS15, FD14, GMAR14, GEG23, GB18, TB12c, TA10]. **Simulating** [KCS14, ZSR14]. **Simulation** [AKK11, AS15b, AAoS14, AVS13, AKS+13, BSM17, BAIs+14, CPSP13, DF15, DK18, ETKE20, Elg13, FM13, FDG17, FR15, GA15, IhZ12, JC14, KC15c, MBM14, MS10b, MBKH16, MB13c, Ngu22, OAR16, PSD13, PPR+12, Raf15a, Raf15b, RSS+11, SDW21, SHS23, SKJ15, SC15c, SPXT17, SZUSNK19, SET15, Suj14, TAM14b, TB15, VR14, YR12, ZKN10]. **Simulations** [AE12b, AAC13, Eja12]. **Simulator** [CN10, JSD14, KDB17]. **Simulink** [AB13a, CBhM12, KSP11]. **Simultaneous** [MNP11, DL23, MJM17]. **Simultaneously** [CM13]. **Sine** [TK15, YT15]. **Single** [Ahm20, Alg19, ASK17, CS18, DJG12, FPS16, Jag15b, KJA15, KPM16, LSB12, MAI15, Nah13, MK14, NSMK17, PN10, PJ12, RKB19, RC14, SDB15a, SVRB15, VGJ12]. **Single-Bit** [FPS16]. **Single-cell** [Ahm20]. **Single-Server** [SDB15a]. **Singleton** [HAPG17]. **Singular** [AAEK18, AFW14, KVN10, KK12a, KAP11, LCP21, PKP13]. **Singularity** [Rag15]. **Sinhala** [HPM20]. **Sink** [KS15c, NBL15, NM16, UR16, VM14a]. **Sink-based** [UR16]. **Sinkhole** [SC16]. **Sinusoid** [VGJ12]. **Sinusoidal** [KM16a]. **SIP** [MNYMGG12]. **SIR** [ZRE16]. **SIRS** [HLZ+24]. **SIRS-ARIMA** [HLZ+24]. **SISO** [AMN12, AZS16]. **SISO-OFDM** [AMN12]. **SISO-OFDM/WOFDM** [AMN12]. **SISOTOOL** [AM17c]. **Site** [BC12, DBM14, ESH+14, IR16, RSB12, AA18a]. **Sites** [AHA14, AA18a, Ras17]. **Siting** [LRRR11]. **Situation** [aKNP+15]. **Situations** [PWA12]. **Six** [RJA23, SS12b]. **Six-phase** [SS12b]. **Size** [AA13a, AHM17, BM13a, DA10, Eba13, KVKR16, NR12, OMM14, SBHM13, SAk13b]. **Sized** [PS15d, PMP14]. **Sizes** [KKGG12]. **Sizing** [AY18, BMF11, GN14, KK14, LRRR11, MBL15a, NHH10, YAT15a]. **Skeletal** [MB11a]. **Skew** [JKC11]. **Skills** [AARA19, AK18a, CHG12, Mar12]. **Skin** [EAEE13, MMK11, NDC10, NPA+24, SO13]. **Skip** [KS17]. **Skull** [AVH10]. **Sky** [ABL17]. **SLA** [AsJ12]. **SLAM** [ESR13]. **Slave** [CM13, Ngu24b]. **Sleep** [GB15, GKG16]. **Sleep-wake** [GKG16]. **Slew** [KRMB10]. **Slice** [AAY17]. **Slicing** [AmAr14]. **Sliding** [AA12a, ANE+13, ABS+12, GAA15, GG11, HZ14, SFA14, SKM16]. **SLIM** [SFVA14]. **Slip** [HIU11]. **Sloping** [Raf15a]. **Slot** [PB16, SSG14, TRDB24]. **Slots** [LK16b]. **Slotted** [MT13b]. **Smali** [DBKN20]. **Small** [AAA14a, AmAdS12, BA12a, DDL16, GS14, GK15a, KSP11, Kam17, KNA12, LT13, OK14, PGPM23, PMP14, RHM15, RHT19, SKZ22, SVB23]. **Small-** [PMP14]. **Small-Disjunct** [AmAdS12]. **Small-Scale** [SKZ22, SVB23]. **Smart** [AMT+17, AIC19, APS18, BBB16, BCC12, BA16, CMKS15, GEAE18, HS24, HA17, Ibr16, JS14, JKM+17, JTI19, KDM17, MBM14, MDCS22, MSA18, OD13, RRudS12, RR18, RRAFAM19, RKBB14, RMH20, SK15a, SSA+23, SL14, SC19b, SK15d, TAMA13, TVS19, You18]. **Smartcard** [MMG16]. **Smartphone** [DRBR24, GK15c, KS15a, Kad16, WNE21]. **Smartphone-Based** [DRBR24]. **Smartphones** [AA17b, EBO13, EB13]. **SMC** [ANE+13]. **SME** [OK14, PMP14]. **SMEH** [SB15]. **Smells** [GSV20]. **SMES** [RJC15, BA12a]. **SMF** [AJ10]. **Smoke** [NC14]. **Smoking** [KKI16]. **Smooth** [Anh15b, Ori14, PSR13, KAS12]. **Smoothed** [HA16]. **Smoothing** [BI13, JLCV16, LZW15, SVRB15]. **SMOTe** [RAR24]. **SMS** [SB18a]. **SMS-based** [SB18a]. **Smut** [JA22]. **Snippet** [TY13b]. **Snort** [MAE16a, MSR16, GD13]. **Snort-Negative** [MAE16a]. **SOA** [AsJ12, MR15, ND17, TO13]. **SOA-MZI** [ND17]. **Sobel** [NK12]. **Social** [AAAA17, ATM18, BADR16, BM16a, BH17b, DMS13, ISM+17, IM16, KVR14, MK15b, NHH10, NM19, Rok20, SAA24, SS14d, SW17, Tit16, USR17, WK16, YBM16, SAS24, Far17]. **Socio** [KTA17]. **Socio-Cultural** [KTA17]. **SoCs** [AB12a, RGS15]. **Sodium** [GMRK12]. **Soft** [BV14, JSSA20, Jah18, KDBT12, KETESH17, KT12a, MLRU12, MAM12, PG15b, SY12, SSS15b, TS16, You13]. **Soft-DF-based** [PG15b]. **Soft-Max** [SSS15b]. **Soft-Set** [JSSA20]. **Software** [ADH17, AHZAH16, AAYM13, AZY18a, AAA20, AZA23, AS15c, ANM17, AA18b, AYYB15, AI18, AKA+18, ADS16, BSS12, BT16, Bou12a, BK11, BA12c, CK12, CS15a, hC13, DLBM12, DR15a, DSDD12, DHM15, EsTeEh+13, FCS11, FR15, GM20, GSA12a, GL16, GAZ13, GVW24, GC12, HB14a, HK19, HZBG13, IAQ11, Ira12, KRR11, KA16a, KHSE12, Kas17, KS16c, KJKK12, KS13c, LSA+17, MR12a, MHE15, MJP15, MT13a, MR12b, MB13b, ML13, NP12, OMM14, OFE15, OV13, PS14a, PS16b, RRR13, REUHTG18, RGK17, RP24, RH14, RKS16, RKS17, RS16, RPS12, SFA14, SATS13, SOT18, SS12d, SC12, SM12b, TO13, VV18, WH21, YS11, BAA24, GT11]. **Software-based** [AAA20]. **Soil** [JYP10]. **Solar** [AN16b, ANAK17, DD20, GA15, IM15, KC14b, LAA+17, MB13c, RKE23, RBDD16, SC13, Tal11, ZAAS18]. **Solid** [Job17a]. **Soliton** [KZ16b]. **Solomon** [Ish14, KG11]. **Soltuions** [KZ16b]. **Solution** [AMT+17, AHH20, ASII11, CDC17, EEEE16, Gha16, GAZ13, GCS14, HF20, HII15, JV14, KSZK15, Kub17, MMG16, MG14c, NAH15, Ojh11, RSM15, TNKS15, VR15b, WDS13, MDCS22]. **Solutions** [FHM16, JI10a, KA14, MREd14]. **Solve** [AI18, AMTM11, BP15, HBA13, KKI16, SDS15, SS13f, Eg13, TA12]. **Solver** [EDD19, RA12b]. **Solvers** [LNM24]. **Solving** [MNP11, AMS13, AFW14, AMAHH19, DMM14a, DD13, DVS13, EBAS11, ESZED15, EG14, GMAR14, GV15, wHsYwT12, JSY14, LSB17, MS14a, MB15b, OON17, OESKF16, RGCGCMFJ13, SK13a, ŞAG17, VGo12, FD14]. **SOM** [AkC13, Dum20, VN10]. **Some** [AD15, EFA16, ES15c, KBG11, Tal11, ADFAJ15, EEB16, PR10a, RSC16]. **Sonar** [NRL17]. **Soret** [SH17]. **Sorting** [ASCR11, CHW16, PS15b, SWH16]. **Sound** [ETKE20, HR22, MO17]. **Soundex** [She11]. **Source** [AA18c, AB16b, AKB16, BT16, DLR19, EhMA13, GM15a, GS14, HR22, HO15c, KS16c, KNS17, MK14, RURS13, SS16a, VM14a, CS12, GAA17]. **Sources** [CR15]. **South** [RSK15b, IND13, SP11b]. **Sow** [BML22]. **SP** [CKD12]. **Space** [AP15, BM15c, Cai18, CS11, CKD12, DP12, GK12b, HJE14, IEG14, KR14, Kum14b, LOAO23, MN16, NA16, PDK12, PW23, SS10e, TR15, VK11]. **Space-sharing** [CS11]. **Space-Time** [TR15, VK11]. **Spaced** [AA16a]. **Spaces** [ACK12, KETESH17, KTDG12, MMK11, MP15, TR13]. **Spam** [AM13a, KNA12]. **Spare** [PRK17, VR14]. **Spark** [GMM21]. **Sparse** [AAR13, Bha17, FML20, MM16, OSA14, PK19, SLU14]. **Sparsity** [GCK17]. **SPARTEN** [SFH17]. **Spatial** [AAEK18, BS12b, BIE+12, EAF+16, IHH14, JVG15, JSS+17b, NTL18, Ota13, PP10, PSG12, KTA17]. **Spatially** [RT13]. **Spatio** [FAR16, LABV21, MH13b]. **Spatio-Temporal** [FAR16, MH13b, LABV21]. **Spatiotemporal** [AE12a, Hik13]. **Spawn** [EMF14]. **Speaker** [FAt13, GJ13a, IR10, JHB17, KKGG12, KK10b, YB15]. **Specialized** [RC12]. **Species** [LEE13, PC15a, RACI24]. **Specific** [CS14, DL23, ML13, Roc17, SS10b, TK+17, ZAER12]. **Specific-domain** [ZAER12]. **Specification** [BB10, BBC12b, DS12c]. **Specifications** [HE15]. **Specify** [AHZAH16]. **Speckle** [MRR21, PBVD22, Sam13, SN10b]. **SPECT** [RMD10]. **Spectral** [AAEK18, BNS17, BIE+12, KA10, PN10, Tha14, VDM22, ZCZ24]. **Spectral-Spatial** [AAEK18]. **Spectrograms** [KKGG12]. **Spectroscopy** [NJ16]. **Spectrum** [DB10, DCM15, EF15, GKM+18, KB12a, LK15, LCP21, MVC10, Pil13, RJC17, SIAI14, SG14, SSSS12, SB12a]. **Speech** [AH14, AJI15, AS12e, AAS13, CCJ14, Deb20, DB10, GCK17, GMS12, HS15a, HW18, Isl18, JHB17, KGK10, KAZA13, MP12a, NRR12, PN14, RSHI12, RK16, SV14a, SD16, SU18, SC14a, SAI16, US12, WK16, KBA10]. **Speed** [AA12a, AZM13, AAEEA15, CPSP13, DV14, EAM14, Ena12, GAA15, GGI14, GPR14, HR16, HAA16, HB13, HSEA15, JTA19, KPC16, KTS10, KKT15, KT10, KKS14, Mis14, NK14a, PCW10, PIB11, Ras16, SO14b, SSP15a, VGJ12, Ali12]. **Speeding** [ElZA13]. **Speeding-up** [ElZA13]. **Spell** [MAt12]. **Spell-Checker** [MAt12]. **Spending** [RD17b]. **Sphere** [Job17a, RPN14]. **Spikes** [KSV10]. **Spiking** [ASC14, FK15]. **Spills** [SABA12]. **Spine** [KB12b]. **Spinous** [PCC12]. **Spiral** [Zaf11]. **SPL** [EsTeEh+13]. **Spline** [BI13, SAK13a, VR12, TOMGBSS13]. **Splines** [HSS11, VR15b]. **Split** [KKS14, MVC10, RKR17]. **Splitter** [RHU12]. **Splitting** [UNM18b]. **Spoken** [AS12a, Bha10, FAt13, SSJ12]. **Sports** [SA15a]. **Spots** [JA22]. **Spotting** [SP15c]. **Spread** [BI12, LABV21, PRK17]. **Spreading** [IAA13]. **Spreadsheet** [SGKS12]. **SPS** [HB14b]. **SPSS** [Pra14]. **SPV** [SGS15]. **Spyware** [SZEM16]. **SQL** [AK16, BLQ21, Bas12b, DSB12, NKG12, Pet22]. **SQLIA** [CJK17]. **SQP** [AMN15b]. **Square** [Ae14a, BWS16, SLK+13, SS23b]. **Squares** [AlS24e, AlS24h, AlS24i, DK11, SErEs+12, Tah17, Zyo12]. **Squeezer** [REA12]. **Squirrel** [RUB11]. **SRAM** [HAS17, Jah18, RSK15a]. **SRAM-based** [Jah18]. **SRGM** [Sar16a]. **Sri** [MJP15]. **SRM** [BBL13]. **SS** [HKA15]. **SSAW** [HF16]. **SSAWs** [SET15]. **ST** [Mah16]. **ST-coded**

[Mah16]. **Stability** [AmH13, EEKG17, Eln14, IK11, KRM12, MBL15a, MEE16, Nad14, OAS19, PVA13, S22, S23, SMVK11, SK15c, TY16]. **Stabilization** [AVT13, CZW15b, FTBA16]. **Stabilize** [FYM11]. **Stabilizer** [AA12b, AA12c, RT20]. **Stable** [AA12f, BBHL12, MDM17, WKAL24]. **Stack** [MM20b, MB15c, MBR16]. **Stack-** [MB15c, MBR16]. **Stacked** [RGS15, SSD+13]. **Staff** [OAO18, Qte14]. **Stage** [AEEO24, ASH13, ABBG14, GSA12b, Kei14, LGM12b, LRRR11, PBK14, RRR11, RKS16, RKS17, VSS16]. **Stages** [Hab13a]. **Stamps** [HS18]. **Standard** [AsJ12, AAOA23, HMB13, JM14, Jas13, KG15b, KB16b, MB11b, PBG12, Sar13, SSC15a, VRS12, BM20b, SQ18]. **standardization** [MJM16]. **Standardizing** [urPP13]. **Standards** [AKH15, BNS15, PB19, SKG17]. **Standby** [BKM15, Es12a, MAA13, MHE15, MRH15, Poo22]. **Standing** [SET15]. **STAP** [EMA11]. **Star** [AAA14a, DM14, SEA16, OHT13]. **Started** [HD14]. **Starter** [EG14]. **STATCOM** [AJ19, RJC15, Ali19]. **State** [AKK11, AYAI17a, BK10a, HO15c, VNM15, JV14, KS18, KNS17, KRR15, Liu24, MHE13, NP13, NUK16, PS15e, RUB11, RRB16, SAK18, TBA12, TN14b, Poo22, BI12]. **State-control** [JV14]. **State-of-Art** [HO15c]. **State-of-the-Art** [SAK18, NUK16]. **Stateless** [Meg10]. **States** [A18, EKA13, HKA15]. **Static** [BJ12, DBB12, JKTM15, KZ16a, MM17, NS13a, NC14, SAKS24]. **Station** [AOO20, DSA11, HB12a, KDTD11]. **Stationary** [GA15, Gha13, MVC10]. **Stations** [OO14]. **Statistic** [SSY11]. **Statistic-Fuzzy** [SSY11]. **Statistical** [ADT17, AHZ14, AA16b, CPD13, CS11, DRJ14, Eba13, GK21, HFSM12, KMS14, Moh14, NM20, NMN15, PM15, SN15a, SM23, SB12b]. **Statistics** [HKE+14, MAaM14, ST14]. **Status** [SH23]. **STBC** [PT15, TR15, Tha14]. **STBC-OFDM** [Tha14]. **Steady** [KRR15]. **Steam** [SZOK24]. **Steel** [ABD22]. **Steerable** [KS16b]. **Steganalysis** [AH13a]. **Steganalyzer** [AM11]. **Steganographic** [PG13a]. **Steganography** [ASH16a, AAH21, AM19b, AS12d, AS16, ADVB10, AHAT16, AA17b, Bas12b, EAF+16, EAO15, GEB12, HMO17, Kha11, Lah16, MS10a, MMR14a, NA20, NmEM13, OG16, RS14b, SS10c, SS13c, SK16, Sha18, TAS+16, TS14, TRSK15]. **Stego** [AGRR10]. **Stego-** [AGRR10]. **Stem** [Abb12a]. **Stemming** [DB12a, Yac15]. **Stenosed** [HS14]. **Step** [AAA19, CCG12, FML20, IAM16, MAI15, SD16, SA13b, SB18b, Zaf11]. **Steps** [Naj12]. **Stepwise** [PDK14]. **Stereo** [AOK14, Oua12, Rez12, SM19, TH14]. **Stereoscopic** [PKDS17]. **Stethoscope** [PP16]. **Stie** [HS24]. **Stiffened** [EH16]. **Still** [EAMAES16]. **Stimulated** [TIT14]. **Stitching** [PR16]. **Stochastic** [BKM15, FYM11, KM12, KK22, KR11b, LABV21, MRH15, PVA13, SK12a, SB15, YB12]. **Stock** [BWH15, DH17, FEbO13, GT13, GK21, Jab14, KGAM10, Lah11, Lic20, NMS10, RK13, Raf14, SAA24, SMK14]. **Stock-Dependent** [SMK14]. **Stone** [AAN+19]. **Storage** [AC18, AYYB15, ARL16, BH14, Bat18, CMKS15, EB21, JVF11, JMM21, MR15, SGD+20, TGR12, TYSS15, UDA13]. **Store** [BB14b]. **Stories** [HS15c]. **Storing** [BBL15, Pet23]. **Story**

[Asa13, ADKsO14]. **STQP** [FAR16]. **Straightness** [NH13]. **Strassen** [MD12a]. **strata** [NRL17]. **Strategic** [AA18c, ES15b]. **Strategies** [BSG15, BA11, Elg13, Has24, JI10a, KAR10, KBEA17, MBKC15, MNB13a, SZOK24, VSN13]. **Strategy** [AK16, ARZ11, BM14a, BFA13, ER12, FSER20, GGI14, HS15c, HMAA13, HAb14, JM18, KM15b, KRSB12, Kum13b, NEA17, PT15, SM11, SGD+20, RSK15b]. **Stratified** [HR13, ILG15]. **Stream** [AMHAh13, AYYB15, AS14d, BRD12, BAM12, EEGHS15, EA11, JP15, KSZK15, SPBP17, ABA+10, KWS+11]. **Streamflow** [HHHK21]. **Streaming** [Alt13, HASH17, HKL16, SPP13]. **Streams** [MS14b, PRR15]. **Strength** [RKB19, RAC12, SA15c, SM13c, Sou15]. **Strengths** [MR13b]. **Stress** [AE13, KAL15, TD21]. **Stress/Emotion** [TD21]. **Stretching** [BH17a, PSR13]. **String** [GSA12b, NW13, Ode14, PRT+16]. **Strip** [RB11, SKJ15]. **Stroke** [PNIS16, SGJ12]. **Structural** [AH11, BH17b, BB13b, DR15b, IM12, ISH12b, LBB11, Say22, STG13, TERCM15]. **Structure** [DMS13, DHM15, EAS16, HIE14, QT15, RM12, RP10, RAHH16, RL14, Sar13, SRM13, VK13, TMC17]. **Structure-based** [RL14]. **Structured** [HAS20, JPJ18, KW14, SA12b, GS12b]. **Structureh** [GM14a]. **Structures** [KE16, LCP21, NH13, PA14, SDD14]. **Structuring** [AOK18]. **STTRAM** [KKT15]. **Student** [AARA19, AA14c, AAO11, LG13b, DUP13, DTO23, ED19, KA14, SD21]. **Student-Centric** [LG13b]. **Students** [AS14b, Add12, AD14a, AAEA16, Ash19, BT16, CAS14, GSP18, GF14, Mar12, urPP13, SS14d]. **Studies** [CHG12, EDR15, EK14b, FMS13, GSP18, NYS15]. **Studio** [Kar11]. **Study** [AAA14a, AHZ14, Ahm20, ATAAAF19, AA13d, Al 13, AR17b, AAA21, ATB12, AI13b, Ali19, AAA+17b, Ans14, AF15, AC13, AE14b, ARR20, BEE13, BME19, BGS11, BML22, Bou13, CKS13, CV13, CAS14, CS18, CKA18, DKP21, DC22, DDBD22, Eba13, ES12b, GP13, GBPTEQ+13, GAA17, GK12b, GAZ13, Ghe16, yGL13, GG12, HMGV12, HE15, Hik13, HS24, HB12b, IPB14, JSD14, Jag15b, JSY14, Job17a, KDT16, KS10, KS13c, MSEEs13, MKSB22, MEAT11, MB11b, MMTS13, MAP13, MJ14, MEE16, MTM12, MB12, MHV+14, MRG19, NJAK15, NAH11, OAG17, OC13, OJ11, PHK+15, PBG12, PD14, PG11, PP13d, PK19, PKJ14, RVKB12, RFAH14, RPV10, RS11, RMD10, Red19, RKGK15, RKBB14, SJA13, SWP19, SJK21, SS14d, SKS10, SAK13a, SNA13, SSZ16, TTA10, TGR12, TOD13, TR14a]. **Study** [UA14, VS12, WBS16, YAE11, YBM16, YAT15b, ZD15, ASNS10, ABA+10, HAA12, OK14, SN10b]. **Studying** [TSS12]. **Sub** [ES15a, IM12, NRL17, ND15, PPP11, RM16, SDG18, SM15a, TERCM15]. **Sub-band** [PPP11]. **Sub-gigahertz** [SDG18]. **Sub-graph** [IM12, ND15]. **Sub-Image** [SM15a]. **Sub-Ontologies** [TERCM15]. **Sub-strata** [NRL17]. **Subbands** [SCL14]. **Subchannel** [VT15]. **Subgraphs** [KPM16]. **Subject** [VNM15, KN12c, KM12]. **Subject-Role** [KN12c]. **Subjected** [EN13, Job17a]. **Subjective** [HEEG15]. **Subjects** [AE13, RA10b]. **Submucous** [PCC12]. **Subrings** [AS13b]. **Subscriber** [KDTD11]. **Subset** [Has15, Sin16]. **Subsidiary** [KAFS15]. **Subspace** [AS15b, KK17b, MRM13].

Substantial [KA12b]. **Substitute** [GYP^{+}15]. **Substituted** [PS12a]. **Substitution** [MAk12, VS10]. **Substrate** [KNGT10, PB16]. **Substring** [AAP13]. **Subtitle** [PH23]. **Subtitled** [Far14a]. **Subtraction** [KA13a, MKK13]. **Subtractive** [AHA14, Ber11]. **Subversion** [BO17]. **Success** [DR15a, KMG20, Qte14, Sul17]. **Succinylation** [AA18a]. **Sudan** [ZAA13]. **Sudoku** [EDD19]. **Sufficient** [KIH15]. **Suffix** [ABF14, JG12, PRT^{+}16]. **Sugar** [EUEI23]. **Sugeno** [GSCT12]. **Suggesting** [JBP16]. **Suggestion** [KM13b]. **SUI** [SNJ16]. **Suitability** [SVMLb13]. **Suitable** [FR12, KMB14]. **Suite** [MA22, BM14a, KNS17]. **Suited** [SZUSNK19]. **Sulawesi** [PPR17]. **Sum** [DSJ11b, KS13a, MMA13]. **Summarization** [ASA14, BEE13, GEG23, MD13, OO21, SS17a, SO14c]. **Summarizer** [BSM^{+}12]. **Summary** [KSS18]. **Sunlight** [Moh13b]. **Super** [DT22, GGX12, MESNH17, SR17, TAH13, TY16]. **Super-Resolution** [GGX12, MESNH17]. **Supercapacitors** [EB21]. **Superior** [DLN12]. **Superiority** [SSS12]. **Supervise** [PTPS19]. **Supervised** [AkC13, AA11b]. **Supervision** [ED19]. **Supply** [AB12a, FS11, MABE16, UAMN17]. **Support** [AA14b, AGFA16, AA17a, ASNS10, AA18a, AIG12, AO13b, BBC12a, BK13, CMKS15, DR12, DB17, Eis13, EFA16, EEA19, FKT12, FAA13, Gho11, GOCA15, HEEG15, IEME12, IR16, IAA13, JV12, JBP16, KH20, KDB17, KJTM15, MH12a, MJ15, MMP21, MCA14, MNN10, NWS15, NI15, OOO19, OAG17, PNIS16, PSG12, PG13c, RÇ16, SB18a, YA18, ZAA13, Zyo12]. **Supported** [ADFAJ15]. **Supporting** [AA18c, KA13b, Sha14]. **Supports** [MM18]. **Suppression** [HCL15, MKB13, NL15]. **Surface** [BH17a, HAAA15, Haz14, ISH12b, KM16a, KMS12, MDM17, SET15, TRM23]. **Surfaces** [DPS21, HSS11]. **Surfer** [HG11]. **Surgery** [HO15b]. **Surrogate** [HBA13]. **Surround** [AN14]. **Surveillance** [AZA23, DR12, aKNP^{+}15, MOM17, PM21, SG13b]. **Survey** [AGN14, ASASHF17, AJ16, Ash19, BAS12a, BA12a, BNS15, BAM12, CP15b, CAS14, DSD15, EHA18, EK14b, EMS19, HAS20, HEBR11, ISM^{+}17, JTS15, KM16b, KK11, KW14, KBK12, KC11, MSM17, MV12a, MK15a, MNN10, NG10, MK14, NM19, PP13a, PK15a, Rah13, RRB16, SB11b, SMGS17, SK10a, SG13b, SOO15, SHR11, SAK18, SSP13b, SK14b, TR14b, TS11, VGP15, WAM12, HJB^{+}14, MKCV13, SA12a]. **SUSAN** [SS11]. **Susceptibility** [Obe23]. **Suspended** [JT11]. **Suspension** [AMA15, AAA17a]. **Suspicious** [AD24]. **Sustainability** [Amb24, AZMP17, AZY18b]. **Sustainable** [AZMP17, AZY18b, WBL^{+}23]. **Suzuki** [ACK12]. **Suzuki-Type** [ACK12]. **SVC** [AmH13, ATM12, AJC14, KWS^{+}11, Mos11, SMVK11, SD15]. **SVD** [EAMAES16, NP11]. **SVM** [BG16, BSS15, BIE^{+}12, CJK16, DS19, EE13a, KP15a, KA10, Lah11, NS13a, NP12, NP15, OOO19, PY19, PA12]. **SVR** [KJTM15]. **Swahili** [Tes15]. **Swarm** [AS17, AHAS^{+}17, AMSS13, ASS10, AA12c, AM17a, AHBG19, AMAHH19, AMAY20, AI18, AZ17, Ber11, BM13c, DCH16, DB12b, ED18, FR14, GEB12, GQD^{+}22, Has16, wHsYwT12, JS15, KA16a, KK17a, LGC11, MG14a, MG14b, Man10, ME15, OO18, PCR12, RHM14, SAY16, SM18, SMHS10, SDB15b, TY16, VR15a, Zyo12, VJR11]. **Swarm-based** [AMAHH19]. **Swift** [AAA21]. **Swing** [PSD13]. **Switch** [CM15b, PV17]. **Switched** [AHK12, DDC12, MLRU12, NSMK17]. **Switched-Capacitor** [NSMK17]. **Switches** [MK19]. **Switching** [AICN14, BCC12, Es12a, EKA13, KKT15, LG11, MM17, TAM19]. **SWOT** [VB10, Zar24]. **Sybil** [SS16d]. **Symbolic** [GVW24, HH13, Kha20, RA10b]. **Symmetric** [AN14, BC22, EMS19, RS13c, S24, SKGP12, UC15]. **Symmetrical** [VSN13]. **Symmetry** [rPGM14, KPM16, Kha13]. **Symptomatic** [MJP18]. **Symptoms** [CRBJ12]. **SYN** [AM17a]. **Synaptic** [FYM11]. **Synchronization** [AJ14, Dar12, MKSB22, SRS14a]. **Synchronizing** [TO13]. **Synchronous** [AA12a, Als18, BSI12, HR16, HK11, JPAK11, OA12, SHSA12, VSA15]. **Syndication** [ABYB22]. **Syndrome** [BML22, DOC+19, LSA+17]. **Synergistic** [RMD10]. **Syntactic** [LR12]. **Syntesis** [SFAS19]. **Synthesis** [AAS13, FR14, HW18, HMAA13, KAZA13, OS16, PZ10, PN10, Rah14, RK16, SPK16, YAA14, ZYW+18]. **Synthesized** [SU18]. **Synthetic** [Has14]. **SysRisk** [RT11]. **System** [AmH13, AS17, AJ15, AHAS+17, ATH12, AEE15, AVT13, Abd14a, AJT17, ANE+13, Abu14, AB14b, AMN15b, AA14b, AGFA16, AYE13, AZA23, Afr14, AA14c, Agn15, AA12b, AA12c, AB16a, ATA19, AKN13, AU23, AAA11, AAO11, AD13, AB16b, AMA15, AQ15, AIC19, Al 16, AAA17a, AIRR19, AAA16, AER18, AERE21, ASM13, Alt11, AMA14c, AOSM12, AA16b, ARL16, ASS15b, AB14d, AO13b, AIP18, Ara15, AM10, ABS+12, AAMA20, AAaN15, AA11b, ASI17, ur13, AT14, ARDS18, AAA19, ASG10, LEO15, BS18, BAF15, BAO16, BECM11, BLA12, Bef18, BBB16, BBL15, BA12b, BKM15, BD18, BK10a, BDN13, BA16, BNS15, BWH15, BJPP15, BYKO17, BB13a, BKB11, BIAE24, BOK15, CW23, Cai18, Car18, CAL+14, CHW16, CSM21, CT14, CP15b, CSP14, CSN15, CBhM12, CB16, CS18]. **System** [CDC17, Dar13, DSJ11a, DSS18, De 21, DDL18, DLR19, DM10, DT22, DPJB12, DR12, DS12a, DBW19b, DOC+19, DNR15, CB12, ESE13, EEH14, EmdHNmAW13, Es12a, EAE19, ETKE20, EhMA13, EAEE13, ENE14, El 14, EFA16, EAM14, EB13, EE16a, ED19, EOO22, EN13, Far12, Far11, Far24, FM13, FZM12, GS12a, GD13, GP13, GS12b, GC24, GB11, GP15, GK10, GDD13, GM13, GKK13, GOCA15, HF16, HSMb12, HJE14, HPC13, HE15, HEEG15, HII15, HB16, HS15a, HS10, HK15, HEN13, HMMN13, Ibr14, Ibr17, Ibr18, Ibr16, IS21, IGS17, IA18, IR16, IPR15, IRT11, IAM16, Iss13, IAA13, IM16, JIB14, JHP12, JA12, JD13, JBK13, JJN14, JJKD14, JAsA13, JH18, JP15, JJA14, JBP16, JPDB14, JIA13, JK14b, Joh14, JTI19, KA11, KSBM17, KM15a, KM15b, KH20]. **System** [KUM13a, KT10, KGK10, KA14, hKhHL13, KMB14, Kha11, KAqC14, KAZA13, KBEA17, KM16c, KDM17, KAA20, KN15, KC12, KG11, KJKK12, KM12, KVR14, KS15e, KD15, KNR15, KK16b, KNV10, KMG20, LJ16, LEE13, LK15, LRRR11, LSM16, LHKR16, LSB12, LC17a, LB11, LAA+17, MWS20, MBM14, MBA20, MO17, Mah13, MN15, MAA13, MHE15, MRH15, MH12a, MG12, MC17b, MSM17, MKSB22, MA16, MOM17, MKAR22, Mes16, MAARIH16, MFE13, MH14a, MBZA16, MNR14, MBL15a, MZAE16, MMK21, MA17, MEE16, MPJ18, MTKP15, MCA14, MI13, MJP18, Mun14, MHV+14, MEH14, NKH12, NRR+10, NSA14, NMS10, NJAK15, NS13b, NRV12, NMN15, MSA18, NAD19, NMK15, NSMK17, NWS15, NI15, NU18, NB11, OJO11, OAA16, ONK24, OOE18, OFI17, Ojh11, OAA24, OEA18, Okp17, OO21, OAO18, OS14, OC13]. **System** [PAK16, PT15, PPR17, PMK12, Par14a, Par14b, PC15a, PSG12, Poo22, PA19, PDK12, PS12b, PA23b, QCERM15, Qte14, QKRB11, RMP11, RUB11, RÇ16, RSP11, RT11, RPN14, RAE15, RGR15, RV12b, RKR11, RW20, RRudS12, RR18, RRAFAM19, RJC15, RM11, RBDD16, RG21, RBB11, RO11, RKS16, RMS14b, RR22, RGJ11, RGNA13, RA23, SCD14, SS17a, SR15a, SMAM15, Sal18, Sal19, SSN18, SR13a, SK13a, SMS16, SD12a, SK16, Sha14, SZEM16, STD14, SWH16, SMK17, SSG11, SS12e, SM13c, SGD13, SS15c, SSA16, SP18c, SNA13, SO14c, SB18a, SPSR12, SMC17, SS10f, SZS15, SN16, SB11c, TAMA13, TBN+15, TTA10, TUS20, TY13a, TD18, TBA12, TS15, TY15a, TE16, TMP11, TJ12, TVY17, TO13, TD21, TY13b, TV10, TB15, TY16, Tua17, UAA16, UI16, USC12, UO23, VK11]. **System** [VM14b, VD10, VST17, WBL+23, WNE21, Yac15, YB15, YAT15a, YMA16, YBA12, YA18, YB12, Zae13, ZEB17, ZEfNF13, ZHUR16, ZYW+18, ZAER12, ZCZ24, ZAA13, Zon17, GSCT12, JVJ12, LLSL12, Mug24, PC11a]. **Systematic** [AOK18, BLA12, KR16, RS16, SKG17]. **SystemC** [HK11]. **Systems** [AAI13, AA14b, Ade13a, Ade13b, Agg13, ASS10, AKH15, AS15c, AFW14, AZS16, AMAB15, ATB12, AA12f, Alz12, AERS11, AB12b, ASS15b, ASB12, AAaAD12, BM13a, Bad13b, BAM13, BSI12, BH14, BS11b, BC22, BKB11, BA12c, CP15b, CKT10, CWC15, CZW15a, CZW15b, DL13, DDC+24, DBW19a, Eis13, ESEMD21, ENEBES15, EBR12, EJC16, ESE16, EE13b, ETI14, FAZ13, Fen18, FK12, FTBA16, GGM23, HZK12, HS12, Has24, HHS14, Hus16, Hus12, IEES16, Jov15, KHSE12, KAR12, aKNP+15, KTS17, KN17b, KKDC12, KNT11, KK14, Kum14b, LMZ12, MBAR12, MC17a, MAK13, MOOOOMT18, MB13b, MBE10, MHE13, MY13, NKR14, NRL17, Nas11, NBKM13, NYU14, Ngu24b, NF15, NMK14, NTL18, OS16, PS21, PN12, PHK+15, PK12a, Par14a, RKE23, RS16, S22, S23, SSM12, SK12a, SRF12, SAK18, SRS14a, Sin14]. **Systems** [SPW15, SV18b, SE11, SPXT17, Sou15, Sta22, SJ19, SS13f, TB12a, TGR12, TG18, Tha14, TNC10, VV18, WDD16, WAG11, Wu21, Wu23a, Wu23b, YMR+12, You18, BK11, Dar12, TB12b]. **Systems/Cloud** [SSM12]. **Systems/IoT** [BC22]. **Systolic** [Kum19].

T [SJV13]. **T-F-T** [SJV13]. **Table** [KJJ15, RÇ16]. **Tables** [BK10a, GHH15, SEA16]. **Tablet** [HS15c]. **Tabu** [JTA19, TB12c]. **Tactic** [HBS15]. **Tactics** [AXKT19]. **Tag** [MB13a, NMSA12]. **Tagging** [PY19, THT11]. **Tags** [SS13b]. **Taif** [Nad17]. **Tailored** [Far24]. **Takagi** [GSCT12]. **Tallying** [De 21]. **TAM** [ASS17]. **Tamil** [GP13, KKBS12, SS12a, SS12g]. **Taming** [PRK17]. **Tamper** [MIAEFS15].

Tandem [KRR15, RRR11, SRSV14]. **Tangent** [JFJN20]. **Tangible** [DOC+19]. **Tanh** [RS14a]. **Tank** [AVS13, EOO22, SB18c, GSCT12]. **TANNN** [ASH16b]. **Tanzania** [Ana15, GPB22, NS14, Sha14, VM14b]. **Tanzanian** [KJTM15]. **Tao** [OAE16]. **Tardiness** [MJM17]. **Target** [CTG12, CK12, DMS13, FM20, Kum10, TN14b]. **Targeting** [AHZAH16]. **Task** [AAZN21, ALH+24, CJ10, DBB12, ENEBES15, EHI17, Hem12, KSMM15, LS13, MT13a, MEH14, Ngu24b, RBF12, SZZR11, Sin14]. **Tasks** [AA14c, GQD+22, KKR18, SE15]. **Tax** [GPB22]. **Taxation** [LR11]. **Taxonomy** [BBZG+17, NS23, urPP13, QJ13]. **Taylor** [PMM18]. **TB** [KV16a]. **TB-LEACH** [KV16a]. **TBDSA** [CS15c]. **TBDSA-Token** [CS15c]. **TCAD** [YR12]. **TCAM** [KKT15]. **TCDGP** [DSD15]. **TCP** [HEs12, AQ14b, BJS13, CN10, DDC12, HEs12, JTS15, MKN12, NKR14, OMH11, PIB11, QA14, SN10a, SG12a, VjS12]. **TCP/AQM** [SN10a]. **TCP/FTP** [SG12a]. **TCSC** [KR10, LT13, MG14a, NHH10]. **TE** [AICN14]. **Tea** [CT13]. **Teacher** [ur13]. **Teachers** [BT16]. **Teaching** [AbAAw12, AAR14, DD21, GM20, HZLL15, KDB17, NAH11, PS14a, WDS13]. **Team** [BMRA12]. **Teams** [AIG12]. **TEC** [KDBT12]. **Technical** [AKN13, AER18, AERE21, CHG12, FEbO13, GAA17, Lah11, MOOOOMT18, MJP15, Maz21, OAG17]. **Technique** [ASH16a, AAH21, AYAB18, AOO20, Afr14, Agn15, APK11, AB14c, AD11, AA20, AS12d, AVS13, AS18d, ASK17, BHC12, BK13, BI13, CP15a, CS14, CM12, DS19, EUT17, EAMAES16, EAF+16, EAO15, EOO22, GCP13, GS16a, GRP13, GR14, HKU19, Hos12, Ibr14, IHB+15, JSS17a, JSK17, JTI19, JM16, MPR14, KM15a, KDBT12, KKS14, KA15, KA10, KPG13, aKNP+15, KAAA13, KN17b, KM15d, KD22, Kub17, KC14c, Kum19, KR16, KMG20, LC17b, LKS14, MAE16a, MAI12, MB11a, Man10, MD12a, MRJN14, MSA17, MBZA16, MAM19, MBR16, NTY19, NP11, NA16, NSM13, Okp17, OESKF16, PV17, PG13b, PS15d, RB14a, RAJ+12, RBN+16, RPN14, VGS11, RSK15b, RB16, SsTM12, SV12a, DBS15, SV18a, SB21, SSA11, Sar14, SK18, SMHS10, SM10, SCL14, SAS13, SM15a, SC14b, SSS16, SKS16, SVJ15]. **Technique** [SL15, SVJ14, TAM19, THAP19, UC15, YB15, YK16, YJ14, YMA13, You18, GBM10, RPMH24]. **Techniques** [AAN+19, AMBS16, AARA19, AS14b, ARZ15, AD18, ASB15, AkAA14, ASH15, ASS15a, AER19, AAOA23, AC13, AS12f, AMJ16, BKK15, BH16, BS17, Bej16, BAM12, BS21b, CAL+14, CKT10, DR14, DS15, DC22, Eba13, GB15, GK13, GK15b, HS11, HNW17, HB12b, ITK21, JG11, Jag15b, JH18, Jay15, KV15, KM15c, KTBK12, KMS14, KAFS15, KKK13, KM15e, KB16c, LR11, MR11, MSD12, MJ12, MEKS15, ML13, NL15, NJ16, NAK+14, NM19, ONJ13, PPP16a, Pet23, PSM15, PAH17, RRA17, RMAM19, RS11, RS14b, RRB16, RPS12, SP18a, SN22, SP13, SY12, SYAS11, SU18, SAW16, SAAM17, SG14, SC14a, SN14b, SAI16, SA15d, SG15, SNJ16, SAR16b, SK14b, SS12g, SCK17, SKGP12, TSE17, TCS14, TD16a, VGP15, VR11, Wis13, You13, ZEE15, Mug24, VJR11]. **Technologies** [HMMN13, MMG16, PS15a, PV17, SAR16b, SK15d]. **Technology** [AA18c, ASS17, am12a, AnAA14, ASS15b, Ari23, BLL13, CS15b, HZLL15, KKS14, Kum14a, LAA+17, NRRM12, OAA24, PK12a, Pra14, PA23b, RKBB14, SP18b, SKG17, SLU14, SGA13, SMK17, SAH12, SB18a, SS23a, TOD13, TV10, DRJ14]. **Teed** [YWT12]. **Telecom** [TTA10]. **Telecommunication** [RHU12]. **Telecommunications** [LLSL12]. **Telecoms** [KHK13]. **Telegram** [APS18]. **Telemedical** [TAMA13]. **Telemedicine** [SL14, US14, WNE21]. **Teleoperation** [Muk13, TSA12]. **Telescope** [ESH+14]. **Television** [LOAO23, Rab14, RT20]. **Telugu** [Gum19]. **Temperature** [ASD19, Afr17, AM17b, BLL13, DJ12, HD14, IM15, Job17a, KAA13, RSK15a]. **Temperatures** [AS18c]. **Template** [CS15a, DSJ11b, KC14a]. **Temporal** [AM19b, AMA14b, Far14a, FAR16, MN16, MH13b, PP17b, SK10a, LABV21]. **Temporary** [KP10a]. **Tendency** [GK12b]. **Tenders** [GDS21]. **Tensile** [RAC12]. **Tentative** [KNS20]. **Tera** [SHS23]. **Term** [AlS23a, Elc11, JPDB14, PS13, QKRB11, SP15a, SMN+22, SAA24]. **Terminal** [AR16]. **Terminological** [TERCM15]. **Terms** [Ans14, OMH11, KK13c, Kum14a]. **Ternary** [AAGM15, KTBK12]. **Terrained** [MNB+22]. **Terrestrial** [RKB19, VjS12]. **Territories** [MOM17]. **Terrorists** [Cur20]. **Tertiary** [ED19]. **Test** [AYAB18, BM14a, DGPP15, JVJ12, KP13, KN17b, KNS17, KJ12b, MMHP17, Raf15b, RHS18, RAC12, RGS15, SFA14, SCD10, Sm13b]. **Test-bed** [DGPP15]. **Testing** [AZ16, Ali12, BM15a, EADEA17, EsTeEh+13, GENERM16, GVW24, HAH15, Jay15, KHSE12, Kas17, KA21, MMHA11, Mal13b, MKT17, MK18b, ML13, PP12b, RHS18, RPS12, SSO14, SMM11, SAM14b, JHP12, JVJ12]. **Tests** [AER19, AKS16]. **Text** [Ae14a, AMA14a, AlS23b, AAA16, BEE13, BG16, Bas12b, BSM+12, DD20, DB12a, Elc11, GMM21, GJ13b, GEG23, Gum19, HJT14, JHB17, KM15c, Kha11, KWM16, MC17a, MJ15, MAE16b, OO21, PS21, PS13, PG13b, PY19, RS11, SBKS16, SPL15, SK13b, SGT+11, SP15e, SK14b, SS12g, TB13, VS10, Ver17, EEE14, EA18]. **Text-independent** [JHB17]. **Text-to-Image** [AMA14a]. **Texts** [AK19]. **Textual** [Far14a, IHD12]. **Textural** [BMM13, PCC12]. **Texture** [ADZ11, AHBH11, DJG12, GPWS18, HAAA15, KTBK12, KS16e, KB12b, MGB11, PP13d, PG13c, RKR17, RC15, RKR11, SRS12, TS12, TBKA13]. **Texture-based** [KS16e]. **Textured** [ISH12b]. **TF** [AlS23a, Kam17, KSS18]. **TF-IDF** [AlS23a, Kam17, KSS18]. **TFIDF** [Ae14a]. **TFR** [BBL13]. **Thailand** [TTA10]. **THD** [MH12b]. **their** [AR17b, AYS19, GEG23, GS11, JFJN20, KKK13, LSK17, RMS14a]. **Theme** [KMT+24]. **Theorem** [LAZ17, STM13]. **Theorems** [ES15c]. **theoretic** [MB12]. **Theoretical** [AKA+18, BBZG+17, HHEY19, MG14c]. **Theory** [AB14a, AYM16, Apo19, DM10, EG15, JM14, KM13a, MABE16, Pil13, RSA16, RKGK16, RGJ11, ST11, SL15, TRSK15, TS16, XCY11]. **Therapy** [AAA16, TD21]. **there** [GM15b]. **Thereof** [GCS14]. **Thermal** [AKSEB15, BH17a, DSP+21, EH14, HD14, Haz14, HGK15, Ibr17, ILG15, KJA15, PN10, RGS15, SMSC14, SH17, SMHS10, SK15b, TH15, WBS16].

Thermally [HR13, ILG15, SJK21]. **Thermo** [EN13]. **Thermo-Hydraulic** [EN13]. **Thermoelectric** [Joh14]. **Thermography** [KMG21]. **Thin** [BI13, BAIs+14, RRB12]. **Things** [ANAH20, MMN18, MSA18, PMBP20, PC15b, PA23b, SZM18, Zar24]. **Thinking** [SGKS12]. **Thinning** [CAL+14, KEV14]. **Thiourea** [KJA15, PN10]. **Third** [NI14]. **Third-Party** [NI14]. **Thomas** [KUM13a]. **Thorough** [SC14a]. **THR** [IEL18]. **Thread** [DL23, NRR+10]. **Thread-Specific** [DL23]. **Threading** [DL23]. **Threads** [Akg13]. **Threats** [ATB12, GCS14, PMBP20, SG16b]. **Three** [Abd14b, AYM16, AE12c, BFA13, BWS16, Ena12, FS11, GBPTEQ+13, GSA12b, KMG21, KRR15, LEE13, Mis14, PS16b, Ras16, Ras17, SKM16, SM17a, SRSV14, SBM+15, SYR13, SPSR12, VSS16, Wu23a, GSCT12]. **Three-component** [SPSR12]. **Three-Echelon** [FS11]. **Three-Level** [AE12c]. **Three-Node** [SRSV14]. **Three-Phase** [KMG21, PS16b, SM17a]. **three-tank** [GSCT12]. **Threshold** [DRS13, FYM11, HBS12, KJA15, LC17a, PDR11, RAA14, RB15, SSD+13, SABA12, STD14, SS17c]. **Thresholding** [CT13, BG16, BL15, DPT14, İHŞ17, Jas13, KJK12, KK15c, MRR21, SD16, SS13e, TM18]. **Throughput** [AIK11, CKA18, DDC12, KA12b, MAM19, PPU11]. **Thruster** [FAK14, SZ15]. **Thunderstorms** [JIF12]. **Thyristor** [KR10, KRM12, PMK12, SSAZ13]. **Ticketing** [KSBM17]. **Tie** [PMK12]. **Tier** [HIS15, NSS15, DM14, HKU19]. **Tifinagh** [OMF+14]. **Tiles** [ISH12b]. **Tiller** [PPR+12]. **Tilt** [AN16b]. **Time** [AOO20, ASNS10, AMAY20, AR16, ADS16, AS13a, AK15, AAC13, AAR14, AAaAD12, AMTM11, AG13, AAY17, BLA12, BS14b, BR13, CM13, CKT10, DMM14b, DGPP15, EBAS11, Es12a, EJC16, EHHM17, FEE13, GK13, GK15c, HYA12, HKR17, ISM+17, Isl18, IM16, JD15, JND15, KS15a, KK13a, KSS18, KBN18, Ker13, Key12, KDC12, KD22, KC15a, KG15c, LJ16, LRL17, MHE15, MG12, Mal13c, MS11, MSM15, MGA20, MK18b, MBZA16, MJM17, MNR14, MAM16, MA13b, NVV16, NKR14, NS13b, Neg13, PG13a, PKB13, PC15b, PMA13, PDK12, QT15, Raf14, RP14, SK13a, SCH21, SPBP17, SA12c, SS10e, SJV13, SSA16, SP18c, TR15, TCS19, TBA12, TG18, YRMB15, YAE11, Alz12, BAA24, EhMA13, JSS+17b, LB11, MN24, NS24, SPP13, SGD+20, THEE11, VK11]. **Time-Efficient** [AAR14]. **Time-Series** [KK13a]. **Time-Sharing** [AAC13]. **Time-Triggered** [TCS19]. **Timekeeping** [AnAA14]. **Timeline** [LSS20]. **Times** [KM12, RGCGCMFJ13]. **Timetable** [ESZED15, OOE18, TNKS15]. **Timetabling** [DRFF15, SB12c]. **Timing** [AKK11]. **Tiny** [Obe23]. **TiO2** [AHZ15b]. **Tissue** [AVH10, SCK17]. **Tissues** [AS18c, KS14a, PSM15]. **Titanium** [SPP16]. **TLBO** [LGZX17, RB14b]. **TLM** [ZKN10]. **TLM-2.0** [ZKN10]. **TMHF** [ARZ11]. **TmSS** [WNE21]. **TOA** [Cai18]. **Tobago** [Nor13]. **Toddlers** [SH23]. **TODV** [MS11]. **TOFD** [RVKB12]. **Tofu** [PMP14]. **Together** [IhZ12]. **Token** [ASY17, AS24, CS15c, sNIALY13, LR12]. **Token-Based** [AS24]. **Tokenization** [CJK17]. **Tokens** [AAS24]. **Tolerance**

[ASS15a, AT14, FR12, KRSB12, SK18]. **Tolerant** [BK10a, DBB12, HZK12, JM15, NEA17, OJR11, Rah14, MP17, RB16, Sar13, STE14, SRC12, SC14b]. **Toll** [KAA20, VSS16]. **Tomasulo** [KDB17]. **Tombariri** [KDT16]. **Tomography** [NMK14, NMK15, RVGP20, Sam13, RPMH24]. **Tool** [AHAPT15, Ba13, CGKP13, DD21, ENE13, Fad18, FAA13, GS14, JARM13, JVF11, Kau15, MKM17, MD14a, MD12b, NF15, NS23, OCZ13, RSS$^+$11, RDD$^+$12, VSA15, ZAER12, HS15c]. **Toolkit** [AbAAw12]. **Tools** [DFGG15, ES15b, JKS$^+$12, KC20, KA21, NMAB14, RRB16, SMM11, SSP13b, SBC12]. **Tooth** [PBVD22, BD10b]. **Top** [BRS16]. **Top-** [BRS16]. **Topic** [AN16a, CS16b, OFE15]. **Topics** [AEk13, IM16]. **Topological** [MP15, ND15, TR13]. **Topologies** [ÇGDT18, HS15b]. **Topology** [AAA14a, Alt13, BT14a, MNHB12, Mus13, MNN10, PPM12, TMS15, DB13b]. **TOPSIS** [eFKS13, IR16]. **TORA** [LS13, RSRT20]. **Toroidal** [Sal15]. **Torque** [BFA13, BBC12a, BBL13, Ena12, SV12a]. **Torque-Speed** [Ena12]. **Torus** [Ela11]. **Torvik** [ŞAG17]. **TOSSIM** [DGP14]. **Total** [AD15, Alg19, ANAH20, KDBT12, LZW15, SSK11, TY15a, BS10]. **Touch** [HS15c, PB13]. **Tourism** [TERCM15]. **Tourist** [Cai17, PPR17]. **Tournament** [GG11]. **TPC** [TM13]. **TPC-IRBM** [TM13]. **TPL** [HBS12]. **TPS** [AMN15a]. **Traceback** [KAR10]. **Tracing** [AKSEB15]. **Track** [GKK13, SB13b]. **Tracker** [MAK13, SP15e, SVB23]. **Tracking** [ATB12, AIG12, AH13c, BD10a, BNS15, COWK14, EAEE15, EHHM17, EBO13, EB13, FML20, GBPTEQ$^+$13, HMC12b, Key12, Kum10, MKK13, MBE16, MCaC14, OC20, SA15a, SAY16, Sha13, SC13, SVB23, TX20, TL16, TN14b, YYS$^+$23b, YMR$^+$12, Abd18, Alz12]. **Traction** [KTN12]. **Trade** [TS14]. **Trade-off** [TS14]. **Tradeoff** [HITA20, SH15]. **Traditional** [GK21, KM16b, SAP16]. **Traffic** [AICN14, ASII11, AzSKM12, AMBM11, AAoS14, AEKA11, AYM16, AH12c, ASA14, AK15, AIK11, BAO16, DB17, HZS14, JMM21, KP13, KCS14, KA17, LcCm13, MKN12, NU18, OOJ17, PZN21, RN24, SG13b, SG12a, SKG14, SP18c, THEE11, WAmMS14, WBL$^+$23, CS12]. **Traffic-Signal** [AAoS14]. **Trafficking** [PKJ14]. **Train** [Ibr16]. **Trained** [DCH16, Ela12, MMR14c]. **Training** [AO13a, AB13c, CHG12, DH19, EEAE17, IEME12, KSS14a, SSP13a, Sud10, TMP11, ZZW24]. **Trait** [Mar12]. **Traits** [NU12]. **Trajectory** [AMN15a, EHHM17, MBE16, RBM19]. **Transaction** [ASS17, DP11, RD17b, SYP10, UI16]. **Transactional** [AG14]. **Transactions** [RD17b, VMA23]. **Transceiver** [CPSP13]. **Transconductance** [LGM12b]. **Transfer** [AHZ15b, Anh15b, BM13c, BWS16, FS11, FDG17, HIU11, HAT16, Haz14, HY13, HR13, HJ13, KSA20, MCaC14, SM17b, SJK21, SK15b, TH15, TRM23, KM16a]. **Transform** [AAEK18, AYAB18, AMHAh13, AB14c, Aa13c, AAaNJ13, AHM14b, CT13, AE12c, AA21, CCG19, CT10, DR12, DDG16, Gaa16, GB18, HAAT16, HH13, JA11, JNR19, JKC11, KS16b, KK12a, KP15b, MKA17, MH11, NA20, NK19, NP11, NAK$^+$14, PKP13, PGS13, RT13, RAE15, RG21, RDE$^+$15, SS13c, SKT14, SGD13, SS12f, Sta22, SN16, SR17, TIA15, TBKA13, TK15, YB15, ZvAS12, LZW15, SGD13].

Transformation [AAO13, BM13b, KC14a, KP15a, KLS13, KK10c, MN16, NVV16, OLT14, PWG15, VGS11, SAM14a]. **Transformed** [SJV13, SAk13b, Tes15, YT15]. **Transformer** [KJKM21, SC15c, SBC12, SK12c, YA18]. **Transformers** [II16, KMG21]. **Transforming** [HKS12]. **Transforms** [AHS15, KTBK12, PP13b, SSJ12, YT15]. **Transgender** [BV21]. **Transient** [EN13, GA15, HD14, Nim15, RSSV14, RRR11]. **Transistors** [CN12, SSD+13]. **Transition** [BK10a, SE14]. **Transitions** [HW18]. **Translation** [EEE14, EA18, EE16a, GK10, HPM20, MH13a, PFS12, SM23]. **Transliteration** [DDD12, HFSM12]. **Transmission** [ASD16, AJC14, AAOA23, BR11a, BOS15, DPS21, ES13, EAa14, FSG17, FIS16, GGI14, GB14, HB12a, Mah16, MSS13, NmEM13, PDK12, SBM+15, SVB13, YWT12, YYS+23b]. **Transmit** [ARZ11, JBK13, SZS15, TR15]. **Transmitter** [HZBG13]. **Transparent** [Ela11]. **Transport** [BG20, MBL15b, SK15d]. **Transportation** [Abd14a, ASR15, Nad17, Ngu24b, OESKF16, Sal18, TUS20]. **Transpose** [IMM12]. **Transradial** [RRA17]. **Transverse** [HS14]. **Trapezoidal** [PKJ14]. **Travel** [MP12b]. **Traveler** [ANA11]. **Traveling** [CW23, OJ11]. **Travellers** [MBL15b]. **Travelling** [AS14c, OON17, SGS15]. **Treatment** [ATA19, DPB14, El 13, Jag15b, KW16, LSM16]. **Tree** [Alb15, Bad13b, Bef18, EE13a, HS24, JSD14, Mee12, NS15a, PS15c, PA19, RB14a, RACI24, SN15a, SS16a, ST11, SVJ14, TMS15, TK15, NMS10, PN12, RBT10, Tri10]. **tree-** [NMS10]. **Trees** [Abb12b, ABF14, XL21, YK12]. **Trellis** [SS10e, Tha11]. **Trend** [Lah11, MMTS13, NMS10, SVRB15]. **Trending** [IM16]. **Trends** [DD20, Liu24, PS15a, SMGS17, SO14c]. **Tri** [GK15c]. **Tri-Axial** [GK15c]. **Triangle** [AB14c]. **Triangular** [BWS16]. **Tribes** [HSP10]. **Tricorn** [DLN12]. **Tricycle** [PR15]. **Triggered** [TCS19]. **Trinidad** [Nor13]. **Trinity** [KM15d]. **Triple** [GR14, SFH17]. **TRIPLE-DES** [SFH17]. **Trivial** [Par11]. **TRMM** [AAqA14]. **TRS** [SRF12]. **TRSGM** [DP11]. **Trucking** [TUS20]. **True** [MRP15]. **True-Motion** [MRP15]. **Truncated** [RRR17]. **Truncation** [KTDG12]. **Trust** [DS10, Far13, GJ15b, KM16b, KSlAM12, KEA19, Liu24, RS13d, SN15b, SN15c, SC14b, TOO16, Ven14b]. **Trust-based** [GJ15b]. **Trustable** [AAYM13]. **Trusted** [EzHEgT13]. **Trustworhty** [OAA14]. **Trustworthiness** [KEA19]. **TSK** [RBB11]. **TSP** [JSY14]. **Tsunami** [SGS18]. **TSV** [JM15]. **TSV-based** [JM15]. **TTCM** [AhAT13, Tha14]. **TTCM-assisted** [Tha14]. **TTPS** [Nor13]. **TTS** [MBE10]. **Tube** [CKS13, DJ12, IM15]. **Tuberculosis** [ATA19]. **Tubes** [EAMD14]. **Tumor** [AVH10, ESAA18, GJ15a, KKR+14, RV16, Sha16, ZSR14]. **Tumors** [ASH15, MPR14, PS10]. **Tumour** [NJ16]. **Tuned** [AmH13, SAY16, SM12b, AMA15]. **Tuning** [AS17, Al 16, AS13a, BM13c, Eja12, IAH14, LM20, LGZX17, MBZA16, Ngu16, RKY12, SK12a, AA12c]. **Tunnel** [NSM14, Raf15b]. **Tunnelling** [RHD12]. **Tunnels** [Raf15a]. **Tuples** [BM16a]. **Turbine** [AB14b, RHM15, SOT18]. **Turbines** [BC12]. **Turbo** [PDK12, VK11]. **Turbogenerator** [TArM14]. **Turbulences** [CSP14].

Turbulent [SA15d]. **Turning** [HZ15]. **Tutorial** [ENE14]. **Tutoring** [CP15b, KA14]. **TV** [JM14, SCV13]. **TVAC** [Par14a]. **TVAC-PSO** [Par14a]. **Twenty** [NSM13]. **Twenty-Five** [NSM13]. **Twin** [JAB22]. **Twitrends** [IM16]. **Twitter** [IM16, SPBP17, SB18b]. **Two** [AJC14, L13, BSZ13, BB13a, Eba13, Es12a, EAMD14, FS11, HDMK14, HIS15, wHsYwT12, Ish12a, Job17b, KSSM24, LGM12b, LRRR11, MAA13, MHE15, MG17a, MAE16b, MRM13, MIAEFS15, MBR16, MG14c, Nim15, NMK14, PBK14, RAE15, RRR11, SK15a, SD16, SRF12, SRSV14, SSK11, SAK13a, SB18b, TYSS15, TM13, TArM14, VR11, YRV17, Kum14b]. **Two-Area** [SK15a]. **Two-dimensional** [MRM13]. **Two-Equation** [Nim15]. **Two-layer** [EAMD14]. **Two-Phase** [wHsYwT12]. **Two-plants** [HDMK14]. **Two-Ring** [BSZ13]. **Two-Stage** [LGM12b]. **Two-Step** [SD16]. **Two-Tier** [HIS15]. **Two-Unit** [MHE15]. **Two-Warehouse** [HDMK14]. **TX** [SVB23]. **tXSchema** [SP15a]. **Type** [ACK12, AKS16, BNS17, BIAE24, EM23, FAA13, Kum13b, MAaM14, SJV13, KB14a, Wu21, AHH20, GC18, HJBJ11, HSK14, LK15, RBB11, SK18, SS12e]. **Type-1** [HSK14, RBB11]. **Type-2** [HJBJ11, HSK14, LK15, RBB11, SK18, SS12e]. **Type-I** [AHH20]. **Types** [Ara15, Es12a, HB14b, Job17b, KC15a, KK22, MAA13, MAI15, TIT14]. **Typesetting** [hKhHL13].

U [PB16, TRDB24]. **U-Slot** [PB16, TRDB24]. **UA** [DGH16, DDL16]. **Uang** [TUS20]. **UAV** [KK20]. **UAVs** [ABL17]. **Ubiquitous** [KM13a, MB13a]. **UCD** [CGKP13]. **Uda** [SKS13, SS13a]. **UDDI** [PG11]. **UDP** [SG12a]. **UDP/CBR** [SG12a]. **UHF** [RT20]. **Ultimate** [IFT14]. **Ultra** [MFE13, NRP12, VRS10, VMT13]. **Ultrasonic** [BI13, Cai18]. **Ultrasound** [BK17, HS11, Has14, MPR14, MRR21, MSD12, RVKB12, RV12a, SN10b]. **UML** [KNS17, MMHA11, OLT14, VS12]. **Un-Correlated** [EE13b]. **Unbounded** [Nad14]. **Uncertain** [CWC15, CZW15a, CZW15b, SDZ15]. **Uncertainties** [Nad14, HZ14]. **Uncertainty** [Ahm20, AMA14b, DA12b, Fen18]. **Unconstrained** [CCG12, JND15, PK19]. **Undecimated** [RT13]. **Under-Graduates** [urPP13]. **Undergraduate** [AAEA16]. **Undergraduates** [MJP15]. **undersampling** [RPMH24]. **Understanding** [AI13b, HHS15, RKR10]. **Understudy** [MH13a]. **Underwater** [BKK15, KMMM12b, NRL17]. **Undistortion** [IUN10]. **Unguided** [JTS15]. **Uni** [HYA12]. **Uni-Processor** [HYA12]. **Unicode** [ASCR11]. **Unified** [AKB16, KSlAM12, SDZ15]. **UnifiedSTPF** [KSlAM12]. **Uniform** [BH17a, JVF11, Job17a, KAP15, KSZK15, JTKC14, SE12a]. **Uniformity** [BCO13, SMSC14]. **Uniformity-Aware** [SMSC14]. **Uniformly** [AA16a]. **Uninterrupted** [WBK22]. **Union** [MB12, TS16]. **Union-closed** [MB12]. **Unique** [AAaN15]. **Uniqueness** [PVA13, SKA13]. **Unit** [AB12a, AAS13, Bou13, GSN14, MAA13, MHE15, SAS21, TSS12]. **Units** [FKT12, GSB12, SRTB11]. **Unity** [JSD14]. **Univariate** [AKS16]. **Universal** [AH13a, SN14a]. **Universities** [ATAAAF19, Alt11, KM13b, SKS10].

University [GAA17, Nad17, NWS15, OOE18, SS14d, SB12c, UDA13, Yak18, YBM16, Ana15, OAG17, SU20]. **Unknown** [AYAB18, Alz12, AAY17, HZ14]. **Unmanaged** [Kar11]. **Unmanned** [ABL17, KN17a, MOM17, SA15a]. **Unpredictable** [GM16]. **Unrealized** [BD13]. **Unrelated** [GN14]. **Unreliable** [KS18, KC15a]. **Unsteady** [BH17a, CDC17, DGJ12, HIU11, ILG15, SDJ13, TH15]. **Unstructured** [AaEeK11, MA22, NP19, RS12]. **Unsupervised** [AkC13, BL15, Cur20, GP12, KM15d, MMR14b, PRR15, VM12a]. **Up*** [RA10a]. **Up*/Down*** [RA10a]. **UP6** [Ngu18, Ngu23]. **update** [KT10]. **Updated** [IOO20]. **Updating** [FYM11]. **UPFC** [AD13, PC11a]. **Upgrade** [PCS18]. **UPH** [OFE15]. **Uplink** [KDTD11, Uzo13]. **upon** [MB13b]. **Upper** [MB15c]. **UPQC** [AKB16]. **Urban** [BIE+12, BG20, aKNP+15, OE14]. **Urdu** [AJI15, BSM+12, MH13a]. **URLs** [HK10]. **Usability** [KEA19, NAH11]. **Usage** [Aly13, KBN18, MB15a, RKR10, SsTM12, SR15a, SSP13b, SV12b, YRV14]. **USB** [BA12b]. **Use** [ASS17, AGG16, BA12a, DA12a, EE16b, MOOOOMT18, MM12b, MBMA11, Qte14, SGD+20, VV18, CHG12, KM13b]. **Used** [BS17, EB21, Mis14, PS15a, BD13, GG11, HK18, LGM12b, PSS12, SJA13, SAk13b]. **User** [AAA11, AWK19, ATM18, BCBS14, BBD13, BA12c, Cuf14, EF15, ETG17, GE12, GRC13, HG13, JHP12, LHKR16, LHM15, MTD14, NNR16, Pra14, Ran13, RKR10, RW20, SJ12, SSC15a, TGL13, USR17, Vad20, ZRP16, SS17c]. **User-centered** [AAA11]. **Users** [Far24, GK12b, HHEY19, HHS14, TE16]. **Uses** [MKAR22, SP15a]. **Using** [AlS24d, AlS24g, ASH15, AI18, BNS17, BBC12a, BD10b, CW23, CN10, DM10, Eg13, EsGK14, EAE14, GC24, GK10, HB12a, HSP10, HH13, HBA13, KAR10, KGK10, KR10, KNT11, KNV10, Las10, LNM24, MS10a, NBR10, NK14a, ONK24, OAA24, OA12, PS10, RN24, RGR15, RSA11, Roc17, S24, SMHS10, SSK11, SMK17, SEA16, SAM14a, SA12e, SS10f, SV10, TV10, VN10, VR11, VD10, Zar24, AAP13, AN14, AB14a, AN16a, A17, ASD19, AAN+19, AM17c, AA18c, ACB17, Abb12b, Abb12a, AmH13, AS17, ADZ11, AAN12, AMSS13, AM11, ADH17, AARA19, AAY21, ASS17, ARAA11, AA13a, Abd14b, AH12b, AK18a, ATM12, ALO17, Ae14a, AZM13, AB13a, AB14b, AS14b, HAPG17, AMN15b, AMNA18, AYE13, AZA23, AD18, AA17a, AHA14, Agg17, ASN11, AS12b]. **using** [ABA+10, AA12b, AM13a, AAEEA15, ASC15, AM17a, ARMS16, ATA19, AM19b, AICN14, AU23, Akg13, ABF14, AH17a, ASB15, AMA15, AY18, AkAA14, AZS16, Al 14, AIC19, AA18a, AlS23a, AlS23b, AlS24c, AlS24a, AlS24b, AlS24e, AlS24f, AlS24h, AlS24i, AS14c, AR17a, AS12c, Alb15, AAA17a, AJ16, AR17b, AA12d, AW20, AA20, ATB12, AAA14b, AAqA14, ASH16b, ANAH20, AHH14, AAoS14, AS16, ASM13, AASAA15, AKG20, AA11a, AAG13, AOSM12, AEKA11, AP16, AA12g, AB14d, AS13a, AV10, AMB11, AYAI17a, AAGM15, AHAT16, AHM14b, AKS+13, AG14, ASK17, AAMA20, CT13, AKB16, AAaAD12, Asi15, ASI17, ur13, ARDS18, AP15, AS12f, AZMP17, AMH11, AE12c, AA21, AMJ16, AAS13, LEO15, MA22,

BSAb12, BCC13, BR11a, BJ12, Bad13b, BNMM21, BLL13, BM15b, BCBS14, BGS11]. **using**
[BG16, BI12, Bar16, BS12b, BSS15, Bas12b, BRD15, Baz18, BM16a, BKM12, Bej16, BIE^{+}12, BBD13, Ber11, BK17, BG13, Bha17, Bha10, BHC12, BM13c, BK10a, BYT14, BDN13, BSP11, BV21, BWH15, BP15, BS21b, BBL13, BOS15, BA15b, BIAE24, BMRA12, BSM^{+}12, CHW16, CP15a, CA11, CP12, CTG12, CJK^{+}12, MRTB16, CCJ14, COWK14, CJK16, Cha12, CT14, CM15a, CPSP13, CV13, CMKS15, Cha15, CS11, CT10, CB16, CS15b, DK13, DK11, DD15, DI10, DH17, DPS21, DSD15, DP15b, DSS18, De 21, DLR19, Deb20, DRS13, DH12, DL13, DPJB12, DB17, DS19, DB10, DVS13, DRS15, DUP13, DR15b, DGPP15, DDL16, DD21, DS13, Dix11, DM17, DTS16, Dum20, DTO23, DPB14, DGP14, DV14, ES13, EAJ^{+}15, EBAS11, Eis13, Eis14, ED18, EHSA23, sMTEkEdAr12]. **using** [EmErB13, EBR12, EAEE13, EAEE14, ElR16, EEA19, EEGHS15, EMA11, Elm22, EM23, EE13a, EB13, ESE16, EOO22, EG15, FJM16, FML20, Far14b, FLM11, FEbO13, FAK14, FSNR18, FSA12, Fer14, FK15, FM20, FPS16, FR14, FH13, FPA13, GD13, GM20, GPWS18, GJ15a, GC18, GSD14, GSA12a, GJ15b, GVRP10, GCP13, GDS21, GJP13, GS16a, GCK17, GRP13, GMM21, GEB12, Gha16, Gha13, GMAR14, GEG23, GB18, GPS14, GRS22, GRL20, GGK14, GDS16, GS11, GRC13, GGM23, GPR14, GK15c, GK21, Hab13a, HAA16, HO15a, HO15b, HB13, HKE^{+}14, HF20, HTM14, HS14, Hem22, HPM20, HR21, HPR17, HS24, Hos12, HKF12, Hus16, HSS11, HMAA13, Hus15, HMMN13, VNM15, Ibr14, Ibr17, Ibr18, IEG14, Ibr16, IEL18, IEME12, IHH11, IUN10, II16, IR16]. **using**
[ITK21, IPR15, Ish12a, ISH12b, IHB^{+}15, IM15, IAA13, JM14, Jab14, JV14, JSSA20, JT15, JPJ18, JNR19, JD15, JND15, JH18, JP15, Jay15, JLCV16, JYP10, JA22, JBT23, JARM13, JVF11, JK14b, JKC11, Job17b, JP16, JGZ13, JI10b, JS15, JKTM15, JS18b, JS12d, KSRS12, KA16a, KKR18, KPC16, KSBM17, KV14, Kal11, KSKS23, KSP11, KK10a, KH20, KTS10, KUM13a, KRMB10, KRSB12, KBA10, KJ14, KK20, KV15, KKS14, KS14b, KS15d, Kau15, KM15c, KK16a, KV16b, KS16b, KS16a, KS16c, KTDG12, KSS12, KTBK12, KKGG12, KPG13, KMS14, KSS14a, KMMM12a, KMMM12b, KC14b, KEBF13, KSZK15, KH12, KN12b, KJK12, KSV10, KVK19, KZ16b, Kha20, KK17a, KDC12, KCS14, KKDC12, KJTM15, KKR^{+}14, KA21, KW14, KN12c, KKM18, KP15b, KJJ15, KK10b, KC12, KGAM10, KAAM11, KR11a, KPB12, KAS12]. **using** [KT12b, KRM12, KA13a, KPV13, KKK13, KA13b, KAS13, KS13b, KPR14, KAR15, KVKR16, KB16c, KS16e, Kum19, KNS20, KSSM24, KB12b, KKSS12, KS14c, KK17b, KR16, KR11b, KA12g, KK15c, KC15c, LGM12a, LsAAA13, Lah16, Lah11, LR11, LRRR11, LKO16, LAZ17, LA15, LSP17, LC17a, LCP21, LHM15, LP16, LG11, LKS14, LAA^{+}17, LGZX17, MKN12, MM13, MLRU12, MK13a, MDGS13, MMN18, MREd14, MZEE13, MAK13, MKK13, MH13a, MB15a, MC17b, MG14a, MB11a, MK18a, MD12a, MSM15, MDD21, MP12a, MM18, MM14b, MM16, MBKH16, Mee12, MKAR22, MNB13b, Mes23, MAE16b, MSD12, MSP12, MSS14, MT13b, MM15c, MK15a, MEE15, ML12, MBMB12, Moh13a, MAk12,

MIS12, MRM13, MD14b, MMR14c, MBZA16, MK15b, MAM16, MBE16, MV12b, MBL15a, MJS15, MMK21, MGL22, MR13b, Mos11]. **using** [MNB13c, Mug24, MBR16, MGB11, MHV+14, MSR16, MRG19, NS15a, NA20, NKM11, NKH12, NS13a, NJ16, Nah13, NK15, NJAK15, NRP12, NM24, NC14, NAK+14, NDC10, NSM13, NA18, NSS17, NmEM13, NP12, NLC12, Neg13, NP15, Ngu18, NMN15, Nim15, NRR12, NPA+24, NF15, NS13c, NMK14, NHMR13, NM16, Nor13, NO18, NU18, OAA16, Obe23, OO18, OOO19, Ojh11, OP18, OEA18, OO21, OAO18, OJR11, OON17, OV13, OKS18, PP13b, PKP13, PG15a, PP12a, PN14, PT15, PP17a, PKB13, PC11a, Par11, PPM12, Par14a, PSA18, Pat14, PR16, PSR13, PP13c, PPP16b, PP17b, PS13, PVL11, PFS12, PBVD22, PH23, PC11b, Pet22, PRK17, PB15, PSG12, PB14, Poo22, PK16, PG13b, PY19, PPP22, PKJ14, PSM15, PP12b, Pri13, PWG15, Ps14b, PMD13, PG13c]. **using** [PMP14, RRVP12, RT13, RB14a, RR16, RKR17, RUB11, RBF12, Raf14, RÇ16, Rag15, RMS12, RVGP20, RHU12, RHS18, RKB19, RMAM19, RV12a, RC14, RP14, VGS11, RJS+13, RK16, REA12, RKR10, RV13, RR18, RJC15, RMD10, RS14b, RSK15b, RKGK16, RGK17, RPMH24, RG21, RA10b, Rez12, RKS16, RKS17, RR22, Rok20, RL14, SE12a, MS12, SV12a, SPP13, SE14, DBS15, SOME16, SP16, SP18a, SV18a, SN22, SA15a, SZM18, SKM16, SDS20, STM13, SND13, SS16a, SO13, SCE14, SF15a, SS10b, SMAM15, SSA11, Sal19, SD16, SAA24, SCD10, SU18, SAS24, SAW16, SRTB11, Sar16a, SFH17, STS19, SP11a, SP15c, SAAM17, SS12c, SSS15a, SM18, SH15, SS21, SDG18, SS15a, Sel22, SR23, SGM+11, SK16, SM10, SBR18, SGB16, SSS15b, SP15d, Sha16, SBHM13, SS17b, Sha18, SCL14, SSK13a]. **using** [SR13b, SS14e, SBS13, SABA12, SM15b, SQ18, SAKS24, SSR14, SJV13, SP11b, SF15b, SCV13, SK10c, SS12e, SK12b, SSS13c, SSG14, SRS14b, Sin14, SVRB15, SS15c, SD15, SNJ16, SKS16, SS16c, Sin16, SP18c, SJ14, SAH12, SV14b, SSK13b, SM19, SET15, ST14, SC16, SA12d, SR15b, SS12g, SU14, SRS12, Sri12, Sta22, SAM14b, Sud10, SGJ12, SB12b, SZS15, SVJ14, SLK+13, SS17c, SMR16, SB12c, SKZ22, SVB23, TIA15, TSE17, TAM14a, TK14, TBN+15, TL16, TKC+13, TOMGBSS13, TSA12, TERCM15, TMS15, TV13, TMK+10, TK15, TMP11, TD16a, TVY17, TVGT18, Tit16, TY15b, Tri10, TB15, TArM14, THAP19, UC15, USK17, UJ14, UDA13, UO23, Vad20, VR14, VK13, VK11, VMM14, VR15a, VM14a, VD15, Ver17, VKJ+15, VV12, VST17, VS12, VDM22, WKG+18]. **using** [WDN+20, Win14, WWSS12, XL21, YWT12, YB15, YK16, YMA16, YJ14, YSH12, You18, ZYL+21, ZYM13, ZRP16, Zyo12]. **USSD** [GPB22]. **USSD-based** [GPB22]. **Utility** [GPC16, KPS11, PN11]. **Utilization** [DD14, Jag15b, MDP12, RS11, WKG+18, ZJR+19]. **Utilizing** [BLQ21, JM14, MZ18]. **Uttarakhand** [VB10]. **UWB** [JD13, KVRS14, Mal10, RK15, TSCD15, VMT13]. **UX** [HG13, PW23].

V [HAA16, LG11]. **V&V** [SA12c]. **V/** [HAA16]. **Vacation** [ASG10, KS18]. **Vacations** [AS13d]. **Vacuum** [AHH20]. **Vague** [PP12a]. **Validated** [LM20].

Validating [AHA14]. **Validation** [GPB22, JS18b, NHS11, NYS15, SJ12, VG12, YJ14]. **Value** [AAEK18, MRTB16, DMM14b, EBAS17, JT11, KVN10, KK12a, KAP11, KNI14, PKP13, RP15, RKGK16, SAK13a, TSE17, VR12, VR15b, YMA16]. **Valued** [GHH15, KB14a, LAZ17]. **Values** [KBK10, MRP16, SS17c, VG12]. **Valve** [MB15b]. **VANET** [AM15, Abd13, KK13c, PIB11, RD17a]. **VANETS** [DSD15, LS17, DS15, RMR14, SWP19]. **Variability** [KKK13, KR11b, RA10b, TD16b]. **Variable** [BH17a, HB13, HD14, Haz14, HGK15, ILG15, KSS13, LGM12a, MSP12, SH17, SSC11, SS17c, TH15, TRM23, VD15]. **Variable-Bandwidth** [VD15]. **Variables** [PDK14, SK12c]. **Variance** [AH13a, Hus16, KR11b]. **Variant** [Abd17, GJS17, SS10c, TMP11]. **Variants** [CN10, KK15a, OMH11, WAG11]. **Variation** [AS18c, HS15b, JSY14, LZW15, MSEEs13]. **Variational** [LAZ17]. **Variations** [ACK14]. **Variety** [Rus15]. **Various** [AR17b, AAGM15, ASB12, ARR20, BR11b, KMS14, KJK12, MSP12, PBG12, PP13d, PAH17, SAS13, SN14b, SCK17, TIT14, GJP13, SSC11]. **Varying** [AJSG11, BLA12, KKGG12, MS17, MAM16, PIB11, PDR11, STD14, ASNS10]. **Vb.Net** [Ade11]. **VBA** [DD21]. **VBLAST** [SB11c]. **VCG** [MK17]. **VDRC** [SPW15]. **Vector** [AH16, AA17a, AA18a, ASD16, BBC12a, BK13, DR12, DB17, EEA19, FKT12, Gho11, HAA16, IEME12, KSS12, KPG13, KSS14a, KJTM15, KK10b, KR11b, MJ15, MS11, NK19, NW13, OOO19, PNIS16, PG13c, SND13, SP11a, SK12b, Sud10, WKC11, Zyo12]. **Vectors** [Ms13, MN15]. **Vedic** [RJS$^+$13]. **Vegetables** [TM18]. **Vehicle** [AAA17a, CM13, DDB11, EAM14, FS11, GPR14, KSP11, KTS17, Mis14, MPJ18, NKM12, OOJ17, RN24, SA15a, SK13a]. **Vehicle-Pedestrian** [OOJ17]. **Vehicles** [AzSKM12, ABL17]. **Vehicular** [HTPB11, RMR14, RD17a, SWP19]. **Vein** [DM10]. **Velocity** [EB13, HZ15, Raf15a]. **Ventilated** [MBR16]. **Ventilation** [AM17b, Raf15b]. **Ventricles** [HSD13]. **Ventricular** [WWSS12]. **Vents** [MB15c]. **Verb** [EE16a]. **Verifiable** [De 21]. **Verification** [AD11, AVH10, AAR11, BHC12, GC24, LC17b, MR11, NAK$^+$14, RRVP12, RMAM19, RD17b, TGL13, UAA16, VV12, YA14]. **Verify** [DRBR24]. **Verifying** [BH14]. **Version** [ABD22, EEL11, MB12, SHR14]. **Versioning** [AIG12]. **Versions** [KK15b]. **Versus** [AJ18, MRG19, FKT12, Mal13a, MAE19, THEE11, UJ13]. **Vertebrae** [SR15c]. **Vertical** [CP14, FEE13, GDJ12, HD14, Haz14, ILG15, IFT14, KA12c, MM20b, MA10, MZ18, MB15c, SDJ13, TRM23]. **Vertically** [HGK15, SA15b, SM17b]. **Very** [MMP21]. **Vessels** [KK15c, RRB12]. **VESTAL** [SR15c]. **VHDL** [DNR15, KM15b, NK12, SA12e]. **VHF** [NAhA13]. **via** [AZ16, AsS13, AAA21, AAMG13, BA12b, DRFF15, EAS16, EBO13, Far14a, HAb14, KE16, Kum14a, LEE13, NSA14, NCL11, OSA14, PCS18, RACI24, SS12c, ZPAQP11]. **Vibration** [EH16, KM16a, OS16, SKM16, SYR17]. **Video** [Abd14a, AM19b, AsS13, AE12a, Alt13, AJC14, AHAT16, AK15, AIK11,

MRTB16, DR12, DA18, ES13, EME13, EAEE15, Elm22, Far14a, FIS16, GP12, GRC13, HMC12b, JD15, JKS+12, KPB12, KB15, LBNP12, LAM14, MKA17, MA12, MS14b, MBMB12, MNB13c, NA20, NC14, PB19, PM21, RMP11, RT20, SPP13, SR13a, SG13b, SSV14, Sub24, TK15, YT15, YYS+23b, ZAER12]. **Video-Centric** [Sub24]. **Video/Voice** [AIK11]. **Videos** [PP13b]. **Vienna** [MA15]. **View** [Ibr18, IHH14, PA23a, TUS20, USC12, XRL14, She12]. **View-based** [IHH14]. **ViewModel** [PA23a]. **Views** [Dix11, VPGF10]. **Vigenere** [AS14d]. **Vigilance** [Kum12]. **Villages** [KDT16]. **ViNET** [AAAA21]. **Viola** [EAEE13, EAEE14]. **Violence** [Deb20]. **Virgin** [JAB22, MM20a, MM20b]. **Virtex** [ZTM11, DV14]. **Virtual** [AAO22, Ana15, AG13, CJK+12, DE13, DD21, Dix11, HHS15, JHP12, JAB22, KAS13, MB15a, MK13d, PS16b, RK21, SATS13, SV10, USK17, YSH12, Tri10, YMA13]. **Virtual-Lab** [DD21]. **Virtualization** [KBBM15, MMHP17, SAM14b]. **Virus** [BML22]. **Visco** [CP14]. **Visco-Elastic** [CP14]. **Viscoelastic** [BB13a]. **Viscosity** [BH17a, HD14, Haz14, HGK15, ILG15, SH17, TH15]. **Viscous** [HD14, Haz14, HGK15, SDJ13]. **Visible** [Pil13]. **Vision** [ATH12, AYE13, AMS14, BA12b, DSP+21, DMB21, Elm22, GK13, JD15, MBA20, MHK12, SSO14, SG13b, SM19, TH14]. **Vision-based** [ATH12]. **Visits** [yGL13]. **Visual** [BBB16, BNA14, ESR13, FML20, FSNR18, IR10, JND15, JM16, Oua12, SA15a, SAY16, SSA14, TL16, Kar11]. **Visualization** [AJB13, AB16b, BMD16, HSS11, KK11, MTJ13, MM16, NHMR13, SSZ16, USK17]. **Visualize** [Wu23a]. **Visualizing** [ANM17]. **Visually** [SD12a, SS23a]. **Visushrink** [CFB11]. **VITERBI** [PY19, DV14]. **VLR** [ARHERZ10]. **VLSI** [AC13, CKT10, Jay15, KKT15]. **VM** [SMS16]. **Vocabulary** [MD12b]. **Vocal** [MK13c, Sak15, VKJ+15]. **Vocational** [EAE14]. **VoD** [RMP11]. **Voice** [AIK11, CS15b, DA18, ESE16, KP13, MSM15, NNR16, OCZ13, RDD+12, SU18, SC19b]. **VOIP** [ASA14, ARK13, BME19, MSP12, RBM19]. **Voltage** [ANE+13, AKB16, ER12, GSB12, IK11, KC12, KR10, KRM12, MBL15a, MEE16, RRAFAM19, SMT19, SMVK11, SSD+13, SK15c, TAH13, TArM14, TY16, KN12b]. **Voltages** [OAA13]. **Volterra** [BFD15, LEE13]. **Volume** [ANM17, DSM+20, HS18, KV16b, SKG14]. **Volunteers** [MOOOOMT18]. **Voting** [De 21, KS15e, LC17a, LC17b, Okp17, SY15, Yak18, AAMA20]. **Voting-based** [LC17a, LC17b]. **Vowels** [NRR12]. **VP9** [PB19]. **VPRS** [US15]. **VQ** [KSS14a, YB15]. **vs** [AD14a, AkC13, AB13c, AMK12, RGK17, SM14b]. **VSC** [AKB16]. **VSM** [GM20]. **VTOL** [SA15a]. **Vulnerabilities** [GSV20, Sul17]. **Vulnerability** [AZ16, AMY23, AKA+18, IAA13].

W [KM12]. **Wait** [LK16a, MJM17]. **Waiting** [Neg13]. **wake** [GKG16]. **Walfisch** [AMM21]. **Walk** [BNMM21]. **Walking** [DRBR24]. **Wall** [HR13]. **Wallet** [BM14b]. **Walsh** [KSS12, TK15, YT15]. **WAN** [AICN14]. **WAP** [APK11]. **Warehouse** [BAF15, HDMK14, MC16, SD12b, SEA16, Win14]. **Warehouses** [DMM14b, TS11]. **Warm** [Es12a, MAA13]. **Warning**

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