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**Title word cross-reference**

$(2^n - 1, 2^n + p, 2^n + 1)$ [Hia17]. $(G(2^n, 4))$ [KP13]. $(t, k)$ [CH13, Cha10a, CH11]. + [BK12], 0 [XHX+]. 0 $< t < r$ [KCK16]. 1 [Hwang+14, JS10, MSK15, XHX+]. 10 [VA14]. 2 [CMB13, EJ15, LSY15, RK16, SG12, TLP18, WHL17]. 2$^n$ [SN]. 2$^n + 1$ [HMC11, VD12]. 3 [AD10, ASS1, AVS+14, CTH14, CCK+16a, CWTT13, DY15, EDL+14, EYB15, KAH+15, KDKC15, LSY15, LLW+17, MWT13, RVL+14, SPC+18, TMS+14, TCHL18, WJY+17, WZL+17, XCF16, YET16, YMG16, ZDY14]. 4 [PP16, SN15, TAM+16]. 5 [FGS13]. 4 [ZL11]. $B^+$ [FYSK14]. d [PRM16]. $D^3$ [YTD+18]. $\eta_r$ [BDE+11]. $F_3^n$ [AH10]. $GF(2)$ [Ose11]. $GF(2^m)$ [CLL+14, Cil13, DJA14, WF12]. $K$ [FG10, AD10, AD12, Amm14, Fen14, FEM1+18, HK13b, NTR14, YUGD14, YLA+15, ZCL+16]. $L$ [CMB13]. LFSR [Pom16a]. $F_q$ [KCK16]. $N$ [AMVOS1+15, AVS+14, FG10, HK13b, Ose11, YM11, YUGD14, Z10]. $n \times k(k \geq n/2)$ [MC11]. $P$ [BCTV15]. $q \equiv b^r(\mod r+1)$ [KCK16]. r [KCK16]. s [KCK16]. $T$ [KMM16]. $t/k$ [LXZ16, ZLXW15]. $\tau$ [AD12]. $Z_N$ [LCW10]. $Z_q$ [EBE13].

- **Approximation** [SG12]. - **Ary** [HK13b, FG10]. - **Atomicity** [WHL17]. - **Automated** [SBMP18]. - **Based** [Pom16a]. - **Bit** [YUGD14]. - **Circuits** [BCTV15]. - **Connected** [SG12]. - **Coverage** [AD10, AD12]. - **Covered** [Amm14]. - **Cubes**
- Diagnosability
- Diagnosis
- Dimensional
- Encoding
- Extra
- Moduli
- Networks
- Partition
- Pipeline
- Term
- th
- Times
- Tree

/Many

128-Bit

2

4-Bit

5

6

802.11n

802.15.4

802.16-Based

Abort

Abstract

Accelerate

Accelerated

Accelerating

Accelerator

Accelerators

Access

Access-Time

 Accounting

Adaptive-Acceleration

Adapts

ACO
RM15a, SXLC15, SKEB16, SMB+15, SX12, SZDL14, SCNS10, TS11, UMN18, WCM+16, WLZ10, XWLX17, YYW+16, YLH10, YTM16, ZICL12, ZJH+14, ZT15, ZWD+16.

Analysis-Based [RZZ15]. Analytic [BD15, Fin10, JAD+18]. Analytical [EYBK15, GPN11, KM11, LLZ+17, LHL15b, MYHL16, MKM14, SV18, VED+16].

Analytic [HZW+12, KRP18, XYHD17]. Analyze [DS14]. Analyzing [WF14]. Android [CXLX15]. ANGEL [ZCYX15].

Angle [RS10]. Angular [YASS14]. Annual [Ano11a, Ano11b, Ano12a, Ano13a, Ano14a]. Anomalies [KKT15]. Anomaly [VSF+17].

Anomaly-Based [VSF+17]. Anonymization [ZDP+15]. Anonymized [PLZW14]. Anonymizer [LFJ+13].

Anonymous [FHH10, HL1+15, YLA+15]. Answers [SLLG15]. Ant [HCSW15].

Antecedence [SD14]. ANTELOPE [HL14]. Antenna [CKH15]. Antennas [GY16, GGL+14]. Anti [YGS15].


Application [AKL14, AK14, BRN+15, CCW+10, CH13, CNJ14, cCWS14, DAS14, Fin10, GKB+10, GCF+16, JCY+13, JRC14, KKP+16, KCS+13, KL13, LKYC12, LSA+17, LCHC14, LGMP10, MMC18, MGW14, MD16, MAG+17, MRW+15, MY10, RBG14, SP16, SIB13, SRK+17, WMW12, XJW+16]. Application-Aware [RBG14].

Application-Dependent [AKL14, KL13]. Application-Driven [LGMP10].

Application-Guided [SRK+17]. Application-Level [CWW+10].

Application-Specific [JRC14, LSA+17, SP16]. Application-Support [LKYC12]. Application/System [JCY+13].

Application/System-Dependent [JCY+13]. Applications [ABB17, ALW11, AF14, ABEP16, AEP18, BQP+16, BMP+10, BMM11, BDB18, CLX14, CHHL16, CG18, DA12, FBE+18, GJ14, GSX+13, HV12, HV13, KTA+16, KKC17, KN13, LKYC12, LGH15, LHH14a, MVBI0, ML18, ÖDS17, PWTS16, PAC+12, QJM+10, RKR15, RQ14, RNS13, SAR+11, SIVH16, TLGM17, VTA16, WZZ10, WHL1+12, WQLS13, YCCJ15, YG10, YRG13, YHV13, YAGB17, ZCZ16, ZCS16, ZCW18, ZT15, ZYL15, ZCY+16].

Applying [YY14]. Approach [AD14, ABSK15, BR13, BC16, CWX+14, Cha10b, CLL+14, CFW14, CRK10, CJ12, CH14, DDNP11, DMA+15, DYC16, DSY+15, DRS+16, DIO11, Fan16, GWMB13, GLX13, GC16, HRM+16, HCL+14, HF15, HNN12, LP13a, LBWH11, LKT13, LWL1+16, MMT12, MM14, MKRM11, ML16, NL14, PCH17, PR14, RCM+16, RBJQ15, RM15b, SKC+14, STR15, SD13, STK16, SQ1+15, UHS17, VEC13, VBR+13, WF14, YMT13, ZS10, ZWW16, ZCR16]. Approaches [DLL+12, NR15, ORBM13, OPV+17, YEY+16].

Appropriate [ZRS+16]. Approximate [AKL18, CHHL16, CHL17, HXYF12, JHQL16, LHL13b, LHL15b, LQW+17, LJ15, MHHS17, MHH, ML16, NL16a, RSJR17]. Approximated [BM11].


Arbitrary-Precision [Joh17, Lef17].

Arbitrary-State [FHR14]. Arbitrated [GGA+17]. Arbitration [FJA+17].

Architecting [KASZ13]. Architectural [GLP+12, HNB+12, LR16, LGMP10, OKD+16, RM15a]. Architectural-Level [LR16]. Architecture [ADJ12, AYC16,
AFC10, Ano10c, BSS15, BBB\textsuperscript{+17}, CWZC13, CYC\textsuperscript{+16}, DCCK17, DDL17, DCM\textsuperscript{+13}, DMK\textsuperscript{+15}, DJO11, EKA17, EE10, FZ\textsuperscript{+14}, FM16, FLP\textsuperscript{+13}, GRM16, GM11, HK16, HLY14, IRM\textsuperscript{+16}, JCM12, JJZ\textsuperscript{+16}, KAH18, KC14, KK10, KBH\textsuperscript{+10}, KKC\textsuperscript{+15b}, KH14, KT12, LSC11, LCM\textsuperscript{10}, LK15, LR16, LS\textsuperscript{+10a}, LT15, LHCL13, LYS\textsuperscript{14}, MWZ\textsuperscript{+17}, MSK15, MKAY11, MS12, MKLW14, MC11, NKM11, PGvDG12, PMH\textsuperscript{+14}, QLR\textsuperscript{+11}, RVL\textsuperscript{+14}, S\textsuperscript{+10}, SWM\textsuperscript{+10}, ST18b, SRH12, Tho12, TWTT11, THGT13, VED\textsuperscript{+16}, VB13, WTBT13, WL\textsuperscript{+14}, WLZ\textsuperscript{+15}, WJY\textsuperscript{+17}, WhCC12, WZLS16, YhHL11, YP12, YMG15, YYC12, YLH13, YEG\textsuperscript{+15}, ZL18, ZM10.

Architecture-Aware [LSC11], Architecture-Based [HLY14], Architecture-Centric [DJO11].

Architectures
[ARM16, AT16, ARM13, BLN\textsuperscript{+15}, BBI\textsuperscript{+13}, BMM11, BDE\textsuperscript{+11}, BS10, JC12, JZ\textsuperscript{+16}, KAH18, KC14, KK10, KBH\textsuperscript{+10}, KKC\textsuperscript{+15b}, KH14, KT12, LSC11, LCM\textsuperscript{10}, LK15, LR16, LS\textsuperscript{+10a}, LT15, LHCL13, LYS\textsuperscript{14}, MWZ\textsuperscript{+17}, MSK15, MKAY11, MS12, MKLW14, MC11, NKM11, PGvDG12, PMH\textsuperscript{+14}, QLR\textsuperscript{+11}, RVL\textsuperscript{+14}, S\textsuperscript{+10}, SWM\textsuperscript{+10}, ST18b, SRH12, Tho12, TWTT11, THGT13, VED\textsuperscript{+16}, VB13, WTBT13, WL\textsuperscript{+14}, WLZ\textsuperscript{+15}, WJY\textsuperscript{+17}, WhCC12, WZLS16, YhHL11, YP12, YMG15, YYC12, YLH13, YEG\textsuperscript{+15}, ZL18, ZM10].

Authentication [ADC11, ACGP13, CJSM17, JKAvdS16].

Auto
[ABSK15, YXWL16]. Auto-Correction
[ABSK15]. Auto-Focus [YXWL16].

Automata
[GO10, KKS14, LW13, MSK15, XXBL17].

Automated
[CCD12, MSK15, SBMP18, XKT+15].

Automatic
[BRN+15, BFP11, CLX14, CYA13, GJ14, GAFN15, Srl10].

Automating
[MRW+15].

Automaton
[LLL11].

Automotive
[BCD+16].

Availability
[CS15, WJF+11, WJM15]. Available
[Ano11g, Ano11h].

Avoidance
[CCH+15a, RVH+16, WL13]. Avoiding
[CRG+13]. Aware
[AQPMS15, ARS16, BLN+15, BMS11, CSPC12, CYCC11, CNJ14, CZP+16, CTD+16, CPL16, CPL+17, CKD+17, CG18, CWT+13, CRJZ16, CGJ+10, DSKH15, FYSK14, FSPD16, FSPD17, FBWMM13, GKD+17, GBA18, GHU17, GBD+15, GCF+16, HRM+16, HM+17, HU12, HWS+17, HWSX17, HV13, HUW+17, HLY14, HLF14, IPS17, IS11, JSA17, JKK+11, JSC+17, JZLD10, JRI+18, JWCI12, KIJI4, KS14, KPS+17, KSJ+12, KKCI5a, KCS+13, LKJ15, LSC11, LSC10, LY11, LNMP11, LSK13, LBN14, LKS+14, LK16a, LK16b, LWH+16, Man16, MCM18, MOY12, MWY+16, MKM14, OOD+17, PVKA14, PAC+12, PBT13, PBE17, QJM+10, QHL+16, RKZ16, SKPC15, SBP16, SRR+16, SHK16, SLG+15b, SYK14, TFCY16, WLK15, WJY+17, WZL+17, WWT+18, WSX13, WYF+17, XFJ+16, XCF16, XWH14, XWL+16a, XLL+14, XLI16, YCLH16, YTM16, ZJS14, ZDP+15, ZDY13, ZDY14, ZV14, ZYL15, ZQIQ11, ZMRQ11, JYL+17].

Awareness
[HYML16].

Axiomatization
[AGCD16].

B [WLC+15]. B&B [BMT14]. B-Tree
[WLC+15]. Back [XSR15]. Backbone

[ZXW12]. Backlight [LHH14a]. Backoff
[KCRG14]. Backup
[BR13, LXJD15, MYW11, ZFJ+17].

Backward
[JRW+14, LLL11, SKZS13].

Bag
[BR13, LXJD15, MYW11, ZFJ+17].

Balanced
[LBS15, ZWYY15, ZCY+16].

Bandwidth-Aware
[FSPD16].

Bandwidth
[FSPD16, JPLP13, LKH16, LSY14, NH10, VC10, YYY+16, YCCW15, YYP+16, ZRS+16, ZGWC15].

Bandwidth-Aware
[FSPD16].

Bank
[SJC+17a].

Bank-Group
[SJC+17a].

Banked
[vdBGLGL+16]. Bare
[QPG10, YXZZ14]. Bare-Metal
[YXZZ14].

Barrett
[KVV10].

Barrier
[WCLY16, ZOT10].

Based
[AF14, AK15, ABSK15, AKL14, AT16, AHNT16, ADC11, AS16, BWV15, BGRM13, BMS11, BB+17, BBH12, BDL+13, CMC14, CCK10, CHN14, CMS15, CJSW17, Cha10b, CK11, CHH+13, CKKS14, CHC+15, CKM15, CMRH17, CHCK12, CHLT14, CCC+15, CSW+15, CYC+16, CGL+18, CC11, CYHL14, CYA13, CAGMI4, CTS13, CYL+14, CH14, CWCS15, DYW15, DYXH16, DP13, DCC17, DCM16, DA12, DPS11, DDA11, DZ10, DHC+16, DRS+16, DW10, DKK16, EDL+14, EKA17, EYBK15, EGVF+12, EFPC16, FHH10, FHR14, FAK16, FEM+18, FBR+12, FGS+13, GRM16, GEN+17, GBA18, GV14, GP14, GNT13, GWZ+10, GLP16, GBB+18, GABK11, HTH15, HUW+12, HSM14, HF15, HMZ+14, HL10a, HMMN12, HSA14, HCR+18, HLY14, HCSW15, HQLX15, Ima18, JPB10, JDA+16, JC12, JGG+14, JSH+17, JPLP13, KAH18, KTVdS16, KM12, KSN+15, KP15, KLYK17, KNI11a, KN13].

Based
[KVV10, KASZ13, KL13, LBSK17, LRC10, LYO15, LP12, LMC+15, LSK13, LLCH13, LK16a, LRPP16, LW17, LRP+18,
Block-Based [WLC+15, YSZ+14].
Block-Level [CQW+15, GWM+17].
Block-Mapped [SNY+10]. Block-Precise [LK15a].
Blocking [DVUS14, HWE+16, SRR+16]. Blocks [CRG+13, MCM16, RPM16, SKM+13].
Bloom [ADC11, HXVF12, LLLP14, ML16, PO13, QZC15, SMRL17, YM11].
Boolean [BCTV15, FD16, GBA18, ZYHZ15].
Boost [SSW12]. Boosted [LDP10]. Boosting [ZLLX15].
Booth [JHQL16, LQW+17]. Booting [Cha14].
Borrowing [CCAM14]. Both [WHC+15b]. Bound [BMT14, Bin15, Fuj11, WLZ10].
Boundary [LKLT12]. Boundary-Recognition-Free [LKLT12].
Bounded [BMT14, Bin15, Fuj11]. Bound [CCK10, HRK17, XXBL17, XLW14, ZY12].
Bounding [Fuj11]. Bounds [SSW12].
BPR [YKK+15]. Branch [BMT14, DEE17, Fuj11].
Broadcast [BS14, GYC+16, KH10, LTP+14, LWF13, PSM17, QSYS16, WXS12, WQZ+16, XJW+16, ZGY13, ZHW15].
Broadcasting [KS10a, YMTV14]. Broadcasts [LK15a].
Broadsicle [Pom12c, Pom12b, Pom13a, Pom13b, Pom14, Pom15a, Pom16a].
Brokerage [CWT13, LKLT12]. Brujin [MG16, YMAC17]. BRW [CMLRHS13].
BSM [YMTV14]. BTI [GBA18].
BTI-Induced [GBA18]. Bubble [MWLJ15, WSL+18]. Buddy [PCLN15].
Budget [AF14]. Budgeting [PKC+17, WZM+16, WSL+18, ZR15a].
Bugs [ZYW+16]. Build [PDXZ13, WSXZ13]. Building [AHNT16, AVS+14, LFH+16, LZZ+17b, SWZG15, TMS+14]. Building-Block [TMS+14].
Burstiness [CMS10]. Bus [CYA13, EE17, HHLK12, RVL+14].
By-Passing [YKK+15]. Bypass [KRP18, MMB14]. Bypassing [PSND16, SBL+16]. Byte [RV13, SBB18].
Byzantine [DCK16, VCB+13].
C [KLJ+14, MF14]. C-Lock [KLJ+14].
C1G2 [SD15]. CA [SB18]. CA-Based [SB18]. CABA [MSKRJ17]. CABLE [XH+17]. CACC [CW+14]. Cache [AYC16, ACW+11, AGFM11, ADC11, BLN+15, CWX+14, CDQB15, CYCC11, CA12b, CKD+17, DPS11, DW10, EF12, FSGAB+16, GKD+17, GGFPG15, HHI11, HK16, HK17, HK15b, HZ+14, IPS17, JZLD10, JKY10, KJ14, KSEG15, KS14, KLK17, KASZ13, KKC15b, KAQC14, LH11, LKJ15, LK15b, LWKA15, LKLM15, LKBS16, LHL+15a, LZZ16, MML15, MHK15, MAD14, OOD+17, PBV11, PCZB11, RM15a, RCFF+12, RXC+15, SV18, SYK14, SLZ+16, TAH+16, VKS+16, VYE17, WMW12, WLT+16, YMG15, ZGR13, ZDY13, ZDY14, KMC17].
Caches [AVG+15, CXLL16, CRG+13, FFKM16, HWZ+17, KJ14, LLX+17, MD16, MUMB11, VPS+12, VSLD15, ZJS14].

Caching [CDQB15, HK15b, KJL11, KRP18, LOH17, MCC12]. CaCo [ZWZ+16]. CAIF [SDP+15]. Calculation [GPNI11, SV18].


Cascading [CHC+15, JWC12]. Cascaded [HC+15, JWC12]. Case [AR17, BBK10, CCLH10, DZ10, FS10, HHC+18, RCRK13, SD14, UVG16, WZLX12, WJL+14, WRW16]. Cauchy [CJK15, ZWZ+16]. Caused [HWK15].


Center [GWMBl3, GY15a, GY15b, HLJ14, JRS+15, LXL+14, LW15, LSHC15, SLXZ15, ZWH+15, ZMW15]. Centers [AQPMS15, CLS14, CPL17, GZB+15, GZG+16, GCL+13, JSE14, LGF+15, Man16, PAP13, SMTK12, SHH+16, WMJ15, XLF15, YHT+16, ZR15a].

Centralized [AD12]. Centralizing [HPR16]. Centric [BQP+16, DJO11, HWX15, LOH17, SLC+15b, WZZ10, WLT+16, YPB+16].


Channel [Bar16, BMZ17, BK12, CWZ13, CSS13, CYC11, DP13, DKL15, GYC+16, HMZ+14, HLY14, KASZ13, LG1H15, LWY15, LFJ+13, LLW+17, LJL13, NDC+13, SKZ13, SMB+15, STE17, SPTC15, WJL+12, XWL+16a, YMTV14, ZMB18].


Characterising [HT16]. Characteristic [AK16, BDE+11, NR15]. Characteristics [HMZ+14, LHL15b, VED+16].

Characterization [DGC+15, HWSN15, SKC+14, TAH+16, ZLH+15].

Characterizing [DEE17, IS14, LLL13]. Charge [NL15a]. Charging [ZWL15].

Chasing [LKM15]. Chebyshev [PCHS14, ACO12, GLO12, LW10, LPW10].

Checking [CYHC14, FLS16, GCLC11, HSH+10, HMC11, LYY16, LH12b, NS13, SP10, SRI10, WNPC17, XXBL17, ZYY10, ZZMZ+15, CTS13]. Checkpoint [BTW13, KwPK+15, LL11, LSA+17].

Checkpoint/Restart [LL11].

Checkpointing [BCL+17, ECJ+16, HC13a, JT15, LXDV17, SD13, ZYL15].

Checkpointing/Restart [ZYL15]. Checks [BGBI18]. Checksums [NC11, Red18].

Chief [Mon15a]. Chinese [Fan16]. Chip [ABB17, Ano11d, Ano11f, ARS16, BKH+13, BPT10, CJKS14, CHC+15, CNJ14, CDK+18, CRK10, DMXY14, DAS14, DKL15, DKG13, EDL+14, EYBK15, FBWMM13, FPT13, GCD+11, GCG14, HMD+17, HJBM14, HCSW15, HWE+16, JKY10, JJZ+16, JWIC12, JRC14, KC14, KSEG15, KKH10, KLK+14, KGGJ14, KLC+16, KKY+16,
KCL+16, KH14, LKS+14, LMJ14, LLX+17, LKMSA16, MWW14, MNFA14, MMC18, MKAY11, MD13, MKL1W4, NV16, OHCK17, PVKA14, PSND16, RMB+13, RVC+15, RR5+16, RIK16, SKP10, SDE+17, SRM+16, SIVH16, SMN+17, SC11, ST17, ST18b, STK16, VCG+12, WMW12, WXW+14, WM16, WZM+16, WWT+18, WZCG16, XCF16, YMK+17, YYY12, ZNL18, ZGY13, ZCY+16, ZMS13.

Chip-Level [KLC14].

Chip-Multiprocessor [KGGJ14].


Cipher [BFMT16, CMLS15, GCS+13, HZ11].

Ciphertext [ZH15]. Ciphertext-Policy [ZH15]. Ciphertexts [WQZ15].

Cloud-Based [LH14a]. Cloud-of-Clouds [CL16].

CloudGenius [MRW*15].

CloudMon [WLLZ16].

Clouds [ALZ16, CLS14, CHL14, GHL17, JT15, MNG16, MRW15, VP14, WBZ+15, WZL15, WLLZ16, ZCYX15]. CLU [ZS14].

Cluster [LTVL15, QW+13, YZH12].

Clustered [AD12, BPG16, GSL10, USP+13, Yan14].

ClusterFetch [RLS18].

Clustering [LCL15, SH12]. Clustered [GBO*16].


Co [CI16, LH16, LLD+17, MBD+17, MRL+18, MAHD18, SPTC15, ZJS14]. Co-Channel [SPTC15]. Co-Design [HL16, MRL+18].

Co-Optimizing [ZJS14]. Co-Scheduling [LDL+17, MBD+17, MAHD18].

Co-Transformation [CI16]. Code [AFH+10, BKH+13, CJ12, DLC+13, EKJ+10, FKKM16, FSL+17, HT12, KSN+15, OGPK14, PLM16, SWWC11,
VGF16, XLX+14, YLP15, ZXX+14]. **Codec** [SBB18]. **Coded** [HQLX15, LS10a, TYY+16, ZLLX15].

**Codes** [ABA07, CDL+17, DRM16, EBE13, HHKW12, HC17, HBAD14, Jha13, KW14, KLLK11, LSPX14, MNK11, NL15a, NL15b, NL16a, NL16b, PROM15, RV13, Red14, SEY14, TW10, VAB14, YCW11, YW12].

**Codesign** [PvdGG12, PGvdG14]. **Coding** [BBH12, CHLT14, CXYC16, CJ13, LCLL15, LLL15, LLZ+17, SSKL16, SRK+17, SZG+18, TYY+16, YY14, YCK10, ZWW+16, Kim15].

**Coding-Based** [LLZ+17]. **Coexistence** [AVG+15, HWK15]. **Cognitive** [BBVL14, YCCWC15]. **Cognizant** [KMJ+11]. **Coherence** [AVG+15, ADC11, FBWMM13, GGFGN15, KSEG15, LHH17, RCFP+12, ST17, VYEB17, YRG13].

**Coherent** [MWLJ15]. **Cold** [LXJD15]. **Collaborative** [ZWL15, ZLYS15]. **Collapsing** [PR10]. **Collection** [CW10, DSW+14, LSK13, LW11, LDMQ16, LTW+12, RLX15, UMN18].

**Collections** [CWY13, LGH15, LT15, SSKL16]. **Community** [FLJ14, LDB+17, XAYL15, XWH14]. **Community-Based** [XAYL15]. **Compact** [CCC15, CJK15, OMHH14, SBB18, SVAB14, YP12]. **Compaction** [Pom12d, Pom15c, RPM16]. **Comparative** [WHZ+15, XIX+17]. **Comparisons** [CGT+15]. **Compatibility** [LTP+14]. **Compatible** [DCY+13, WWY+16]. **Competes** [C16]. **Competition** [FLL14]. **Comparing** [Hie13]. **Comparison** [BLMM16, CCH15b, CCLH10, HK13b, Li12a, PTD+12, YLL16].

**Comparisons** [CGT+15]. **Compatibility** [LTP+14]. **Compatible** [DCY+13, WWY+16]. **Competes** [C16]. **Competition** [FLL14]. **Comparing** [Hie13]. **Comparison** [BLMM16, CCH15b, CCLH10, HK13b, Li12a, PTD+12, YLL16].
Comprehensive
[BGPV10, DZLP14, TAH+16]. Compressed
[BLN+15, LKK+17, IVJ16, ST17].
Compressing [PBV11]. Compression
[AKL18, DN11, DY12, Ged14, HL10b,
JSA17, KO14, KWC+16, KN11b, LYH11,
LKK+17, XDZ11, ZLW+17, dRV12].
Compressing-Induced [KWC+16].
Compressors [MHML15]. Computable
[LGH+17]. Computation [ARM15, AK16,
ARH14, AH10, BG12, BBVL14, CLW+16a,
CCR+17, DNSS11, GRM16, HSH+10,
HXL11, HC17, HLF14, KLLM12,
LAAM11, LQ+14, LQD+16, LJ13, LJVJ18,
MAHD18, Pom12c, QLR+11, RS17, Rus13,
TX6, TM18, THGT13, WRW16, XP10,
XYH17, YZHX12, YCCJ15, ZYC16].
Computational [LGH+17]. Computation
[ARM15, AK16, ARH14, AH10, BG12, BBVL14,
CCR+17, DNSS11, GRM16, HSH+10,
HXL11, HC17, HLF14, KLLM12,
LAAM11, LQ+14, LQD+16, LJ13, LJVJ18,
MAHD18, Pom12c, QLR+11, RS17, Rus13,
TX6, TM18, THGT13, WRW16, XP10,
XYH17, YZHX12, YCCJ15, ZYC16].
Computations
[HTA17, KHPP16, RT14, WL13]. Compute
[DS14, WGR+14]. Compute-Intensive
[WGR+14]. Computer
[Ano10c, Ano10d, Ano10e, Ano10b, Ano11e,
AH12, BCS11, GM11, HMO+17, MFT+17,
MOS14, NST14, NVB18, SLPB18, TJJ+15,
TSK16, Yam10, YMG15]. Computers
[Ano11g, Ano11b, BD15, CG+15, CG18,
Li12b, Liu11, Ano15a, Ano16a, Ano17a,
BK16, Ano18a, DPO17]. Computing
[AKL18, AXS+10, Ano11c, AIS16,
BDDL18, CLX14, CHL17, CAGM14,
PPO17, EM12, FJA+17, HV16, HLA+17,
IBH+13, JAJK15, JKR11, KFB+15, LT+14,
LJJD12, LLC+15, LZZ16, LQW+17,
LM13, MSG14, MGd+18, MFT+17,
MSC12, MLOL15, MCXZ18, PDZX13,
PLP+13, PR14, QWB+13, RMB+13,
RSNK17, RM15c, SMTK12, SDDM12,
SG12, SG13, SCSL12, TLH+16, WCH+15,
WHBR16, WRW16, XTF+12, YLA+15,
ZGG+16, ZHY16, ZJL+16, ZLX+16, ZV14,
ZLYS15, Ano13d, Ano13c, DPO17].
Concatenation
[Pom12a]. Concentrators
[RO11]. Concertina
[FSGAB+16]. Concrete
[BS14]. Concurrency
[ZYW+16]. Concurrent
[BMP+10, BPC12, CT13,
GRM16, GSX+13, HRM11, KMJ+11, LLL15,
MLW12, MKFM13, MG11a, MKRM10,
MKRM11, PWT+16, PRB13, XYH17,
ZYW+16, ZCL+16, ZSM+15]. Condition
[YSL16]. Conditional
[CCH15b, HFZ13, HBCC13, HK13b, HTC13, LHI12a, LKT13,
MBB+17, MY10, XJW+16, ZGW14].
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[CCH15b]. Conditional-Fault
[LKT13]. Conditions
[JGG+14, KN12, RDEN10, SMB+15].
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[NL16c]. Configurable
[RSJR17, SKH16, WHYS16, vdBGLG+16].
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[SB16]. Conflict
[RXC+15]. Conformal
[FGS+15]. ConformALU
[FGS+15]. Congestion
[BKV12, FBR+12, JRS+15]. Connected
[Anm14, Ano11i, DSPB13, Gor14, SKEB16, SG12, SG13]. Connecting
[LY11]. Connection
[JWC12, JRC14, SMG14]. Connection-Aware
[JWC12]. Connectivity
[AD10, CTH14, RRS+16, YL14, YLA10].
Connectivity-Guaranteed
[RRS+16]. Conquer
[CK15]. Conscious
[PB16]. CONSER
[MBM11]. Conservation
[LBWH11, YZHX12]. Conserving
[LSL15]. Considered
[SL13]. Considering
[GSK12, HL10b, LKL15]. Consistency
[AD14, CWX+14, HCC+12, LXL+13,
LCX+16, LSGZ16, SLC15a, WHL17].
Consistent
[BMS12, RBIQ15, SJD+18, YWW+16].
Consolidated
[CGJ+10, JJK+11]. Consolidation
[MJW+14]. Constant
[GSF+10, KHPP16, KHZ17]. Constants
[UdDG+17]. Constrained
[CZP+16, FK15, GGY15, KMI11, Li12b,
LT15V15, MHH14, SN16, SDR11, TLZV11,
TCH18, TLGM17, WMW12, WJL+12].
XTF+12, YZH+15, ZHM14]. Constraints [GHK15, GZB+15, WLYY16, ZL15].
Constructing [ALZ16, GFAM11].
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Constructions [AP14, Consumer [KSEG15]. Consumption [AOJ12a, CGJ+10, Dar15, HT12, KKL17, VPS+12, Yan14].
Contact [WW14]. Contagion [KKH+14].
Channels [ALBP14, CWZ11]. Content [ZZ10].
Content-Aware [ALBP14, SMRM17].
Content-Based [SKH16]. Content-Based [WLM15].
Content-Centric [WLT+16]. Contention [BD15, BPT10, CA12b, CG18, FJA+17, KCRG14]. Context [FFCB14, SRK+17, YHML16].
Context-Aware [YHML16].
Contiguous [CH14]. Continued [Bra10].
Continuous [CCV+11, MSKJ17, RCC14, WXS12, YCL+12]. Contributory [WQZ+16].
Control [ABEP16, BIP+17, BGM13, BDB18, CYCC11, CBTU14, CP10, DSR15, DZD+16, DRS+16, HCCW13, HDYS16, JRS+15, KMLH11, KKY+16, LZ15, LZZV16, MWW14, MWL15, MBM11, MB11, MD13, NCC11, NSK17, SCK10, STR15, TLH+16, TSK16, VA11, WMW12, WHZ+15, XKT+15, YTD12, YLA+15, YAGB17].

Controlled [ASTU10, PdG13]. Controller [JSC+17, MTK+11, NKM11, Pan16].
Controllers [EE17, LMNP11, MKFM13, ZHZ+14].

Conversion [ADJ12, BZ14, B10, LJ15].
Converter [CHK12]. Convolution [RBMO11].

Convolutional [CDK+18, HHKW12].

Cost [AH13, BR13, BCK+16, CMLS15, CJA+16, CPL17, DVUS14, GZG+16, GCL+13, HK15a, HSM+12, HLT+15, J15, JK15, KS14, KO14, KLT16, LYH11, LK15b, LXJD15, LOC+16, MKFM13, MAD14, MUMB11, ORBM13, OGH+14, SC11, SP12, TKT16, WCL16, YCHL16, YTD+17, YLY15b, ZC13].
Cost-Aware [CPL17]. Cost-Based [OGH+14]. Cost-Effective [BCK+16, GCL+13, HLT+15, MUMB11, YTD+17].
Cost-Efficient [JK15, LYH11, LOC+16].
Cost-Sensitive [KS14]. Costs
[BTW13, CYC11, KHPP16, WLYY16].
COTS [BBP+13, HHC+18]. Count [RC14].
Counter [EE10]. Counterexample [LH11].
Counterexample-Guided [LH11].
Counting [AS14]. Countermeasure [MLW12].
Countermeasures [BRN+15, BM17, GSFT+10, YZF+10, ZMB18].
Counters [DJN17]. Coupled
[DMK+15, PBL16]. Coupling [TMS+14].
Cours [RCFP+12]. Cover [XLL14, XLL15].
Cover1 [Ano12c]. Cover2 [Ano12d].
Cover3 [Ano12e]. Cover4 [Ano12f].
Coverage [AD10, AD12, BKH+13, CYHC14, DLL+12, GLTC16, Pom12a, Pom15b, SBH11, WXLL13, WXLY15, WCLY16, XCW+10, YASS14, ZLH+15].
Coverage-Preserving [GLTC16]. Covered
[Anm14, Yun12]. Covering [YIH+12].
Covers [KP13]. Covert [LMB+16, LFJ+13].
CPS [ZGB+15]. CPU
[AF14, GD17, Jun16, KcC15a, LMC+12, WGLL13, XYF+15, ZYW+16].
CPU-Budget [AF14]. CPU-MIC
[XYF+15]. CPU/GPU [GD17]. CPUs
[MHRARG+14, MB16, YLML15]. CRAT
[XLL+18]. CRC [GRM16]. Creation
[DRC14]. Credit [KP15]. Credit-Based
[KP15]. Criteria [KKT15, Tse12]. Critic
[SM17]. Critical
[ARGT14, BM13b, Ibr16, ST11a].
Criticality [BBD+12, CabZM18, CGL+18, GGA+17, LRP+17, LLX+17]. Cross
[CLZ+17, JRJ+18, KCW+17, RCK+16, ZLH+15]. Cross-Layer
[KCW+17, RCK+16]. Cross-Level
[JRJ+18]. Cross-Platform [CLZ+17].
Crossbar
[BGMR13, JWCI2, PVKA14, RO11].
Crossbar-Based [BGMR13]. CrossTalk
[CCH+15a]. Crowdsensing [HZL+16].
Cryptanalysis [Bar16]. Cryptographic
[BK1+13, HSA14, SEY14].
Cryptographically [MC11, NDG+17].
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[BJ10, Cil11, HKR+18, LGH+17].
Cryptography-Related [Cil11].
Cryptoprocessor [GV14, SWM+10].
Cryptosystem [SWM+10].
Cryptosystems [ADI11, MEBS17, PSM17].
CSDA [Ano10d]. CSDF [Ano10e]. CSMT
[SLG10]. CTDAas [DHC+16]. Cube
[AH10, HLJ14, SJS10]. Cubes
[FG10, HK13b]. Cubing [AH10]. Cuckoo
[PR16]. Current [PdG13, SRCK10].
Currents [GSK12]. Curve
[ARM15, ADI11, BJ10, GKB+10, LGH+17, LJL13, NR15, ZWC+18]. Curves
[ADJ12, AK14, BDE+11, CMR17, DJS+08, FVV12, LT14, Lee12, TX16]. Custom
[LSC11, LMB17, ODSS17]. Customized
[SLG10]. Customizing [HMD+17]. Cut
[LXK12]. Cyber
[HWSN15, SLC+15b, YLY+15a].
Cyber-Physical
[HWSN15, SLC+15b, YLY+15a].
Cyberspace [YGS15]. Cycle
[GHG+14, Iko15, LCH13, XLL15].
Cycle-Accurate [Iko15]. Cycle-Efficient
[LCH13]. Cycled [WCM+16]. Cycles
[AB16, HBA14]. Cyclic [SN16].
Cyclic-Random [SN16].

D [HWG+14, KAH+15, LJY+15, TMS+14, WJY+17, WZL+17, ZDYZ14, AD10, ASS+18, AVS+14, CMB13, CCK+16a, CWTT13, DYW15, EDL+14, EYBK15, FGS+13, JSC10, KKC15b, LJY+15, LLW+17, MWWT13, MSK15, PP16, RVL+14, RKZ16, SPC+18, TLP18, TCHL18, XCF16, YF+16, YMG16, ZLN11].

D-MAPS [KAH+15]. D-Mesh [RKZ16].
D-Stacked [SPC+18]. D/ [LJY+15].
D-Stacked [SPC+18]. D/ [LJY+15].
DAG [THO12, LS10a]. DaDianNao
[LJY+15]. DAE [SF17].
Damage [SPC+16]. DARE [XJFT16].
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[EKA17, HMR+17, PKC+17, WSL+18].

DART [WL+14]. Data
[AD14, AQPMS15, AMG17, Ano13f, Ano13g, CLS14, CCV+11, CT13, CDQB15, CMLS15, CHK10, CCW+10, CLW+15, CPL16, CPL17, CLW16b, DHC+16, FFCB14, FL16, GWM13, GYC+16, Gd14, GAFN15, GBZ+15, GZG+16, GCL+13, GY15a, GY15b, GAC14, HXVQ15, HSM14, HWSX17, HK17, HTH15, HLY16, HLT+15, HW+18, JG+14, JSE14, JP13, JRS+15, JCM16, JC11, KTa16, KGV16, KLKL13, KP15, KLK17, KRP18, KN11a, KN11b, KKT15, KLT16, LBSK17, LHC+14, LK15b, LKLM15, LKK+17, LS10b, IW11, LMJ14, LXL+14, LW15, LSHC15, LYY16, LDMQ16, LLLC16, LW+17, LTP+14, LZYL13, LRY+15, LLS+16, LW13, LLHC15, LGF+15, Man16, ML18, MJW16, MBGS10, NCD+17, PWT16, PP10, PSM17, Pom12c, QQW+17, RH+14, Red11, RWZ14, RLX15, SMRM17, SRT12, SMTK12, SHGW15, SKC+14, SMK+16, SLZX15, ST12, SZW+16, SBW+16, SHH+16, UM18, UV+13, VPS+12, VCG+12].

Data [WZZ10, WXS12, WH+15, WLY16, WSZ+16, WXX13, WJ15, WAK+17, XJFH15, XLF+15, SL12, XHZC16, XDZ11, XLF15, YY10, YCL+12, YLY+15a, YCK16, YYXZ14, YWQ+15, YHT+16, ZR15a, ZS10, ZZL14, ZWH+15, ZDP+15, ZYC16, ZXL+16, ZEF+17, ZMY11, ZY12, ZMW15, ZWD+16, ZRL15, dRV12].

Data-Allocation [UM18].

Data-Classifiers [KGV16].

Data-Dependence [KLKL13].

Data-Driven [PP10]. Data-Flow
[CCV+11, GAFN15, MBGS10].

Data-Intensive [WV+16]. Data-Mining
[SKC+14]. Data-Parallel [ML18].

Database [CLW+16a, DYCG16, KSS12, WLC+15, WCH+15, WCL+18, XT15].

Datacenters [CCC+17, CRJM16, TJX+17].

Datapath [ASB15]. Datapaths
[GAFN15]. Datasets [YLY15b]. DCCS
[HK15b]. DCT [AKL18, XM13]. DDoS
[BPBL13]. DDRx [FZL+14]. Dead
[CSJ+11]. Dead-End [CSJ+11]. Deadline
[Bin15, BGRH15, HCH15, LXL+13, LDL+17, YZH+15, ZWLS15].

Deadline-Constrained [YZH+15].

Deadline-Floor [BGRH15]. Deadlock
[DSPB13, FG10, RRS+16, VYEB17, WL13].

Deadlock-Free [DSPB13, FG10, RRS+16].

Deallocation [PCL15].

Deanonymization [PLZW14]. Debug
[DN11, DR+16, MV10, OHCK17, OCK17, PBV11].

Decoding
[ASB15, CCL+13, KN12, NZH14, WhCCC12].

Decentralized [DNSS11, HGML11, RVH+16, SPC+16, YMK+17].

Decision [AXS+10, CJS17, CCO+14, CW15, MR+15, SD+15, SJS10].

Decoders
[AL15b, NL16a].

Decomposable [BGM+13].

Decomposer
[WDSP12].

Decomposition
[GAFN15, JC12, KE16, LVMS18, LZZ+17a, XHZC16].

Decoupled [PVKA14, SCJ+16a, XYHD17].

Decoupling
[STR15].

Decency [CT13].

Dedup
[WWY+18].

Deduplicable
[HCD+16].

Deduplicating
[LLX16].

Deduplication
[LCH+15, MJ16, MYW11, WWY+18, XJFH15, XJFT16, YTD+18, ZFJ+17].

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[CDK+18, LW13, LPCW14, MFT+17, ZYC16].

Defect
[BKP16, CSW+15, Pom16b].

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[BGPV10, HTH15].

Deferrable
[LHC+14, RHC+14].

Defined
[HGL+15, KKP+16, LSHC15, WLJ+16, ZLG+15, ZGG+16, ZFJ+17].

Degradation
Degraded
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Degrees
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Delay-Constrained
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Delays
Delay-Constrained
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Delays
Demand
Demand-Supply
Demand-Supply
Demarcated
Demotion
Demotions
Demotion
Density
Density-Aware
DEP
Dependability
Dependable
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Dependency
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Dependence
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Dependence
Destination
Destination-Oriented
Details
Detect
Detecting
Detection
Detector
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Deterministic
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Doubtn [LRY+15].
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DPA [BK12, GSF+10, LRY+15, MM17].
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DRAM [ACM+16, BCC+16, GCA+16, FZL+14, GC16, HK15b, Iko15, JYL+17, LBN14, LK16b, LZZZ13, LHTG15, LWH+16, OCK17, RSJR17, SCJ+16b, SCJ+16a, SJC+17b, SPC+18, SD14, WZL+17, ZZ10].
DRAM-Based [OCK17].
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DRAMA [ST16].
Driver [AD13, BR13, BM13a, BM13b, CMS10, DZD+16, HWX15, LK15b, LGMP10, PP10, PCZB11, RM15a, SAR+11, TLZV11, TS11, YTN12, YHV13].
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Drivers [JKJ+10].
Drives [CDQB15, DSW+14, Jun16, LRP16, MLE14, PDXZ13, TAH+16, WFY+17, XWL+16b].
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Drought [JGG+14].
DSRC [YMT13, YMTV14].
DT [SDP+15].
DT-CAIF [SDP+15].
DTNs [LS13, YZH+15].
Dual [GSF+10, GCL+13, HGW+17, KAH18, KwPK+15, LPL+13, LW15, LW13, PPND17, YTD+18].
Dual-Clock [KAH18].
Dual-Modular [KwPK+15].
Dual-Phase [YTD+18].
Dual-Port [GCL+13, LW15].
Dual-Rail [GSF+10].
DuCNoC [KAH18].
Due [MD16].
DUS [BSS14].
Duplication [WMG18, ZMRQ11].
Durability [CDQB15].
During [LS10b, UMN18, DN11, KN12, XXBL17].
Duty [GHG+14, WCM+16].
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DVFS [ASE17, EE10, GHK15, GZB+15, HV12, HV14a, KkC15a, LSC10, LY17].
DVM [MSG14].
DwarfCode [ZCS16].
DWF [LBN14].
Dynamic [ABSK15, CLS10, CKH15, CFW14, CCP+13, DCV+12, DKK16, FHR14, FFMK16, HCCG10, HCD+16, HHY11, HH17, HV13, HV14b, HCG+16, HLWV17, IHR+16, JSH+17, JCM16, JR17, KKL13, KCRG14, KKT15, KYC12, KLI+16a, LCI5, LXDV17, LHH14a, LHYZ13, LRY+15, LZA+16, LZS+13, LHTG15, LW+16, LPL10, MWW14, MSC12, NM10, NH10, OKC13, RBJG14, RF14, REN10, SKZS13, SJSLD11, WSL+18, XLF15, YZHD12, YFJ+14, YTD+18, YHV13, YZGG16, YLY15b, YAGB17, ZWC+18, ZLNN11].
Dynamically [CW15, GLXY13, KGC14, PP13, RSU17, TLGM17, YSSL16].
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EAD [ZMRQ11].
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Early-Stage [SVB14].
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ECC-Based [PN16].
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Ecosystem [Cro14].
EDF [BGHR15, CQ14, LXL+13, SL14b].
Edge [AB16, CTH14, HBA14, PMH+14, RSN17, THGT13, YLI14].
Edge-Connectivity [YLI14].
Edge-Directed [THGT13].
Edge-Disjoint [HBA14].
Eds [WH+15b].
Editor [BKPMC13, BMM11, GM11, ST11a, Mon15].
Editorial [BKP16, DPO17, LOM11, Mon15a].
Editors [AHI12, AISA16, Avr13, BS10, BCS11, EM12, GC14, MG11a, MOS14, NST14, VP14, ZMS13].
eDRAM [JJZ+16, VPS+12].
eDRAM-Based [JJZ+16].
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Edwards [LT14].
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Efficiency [CKH15, Fen14].
IPS17, JDA^+16, KKC17, LKK^+17, LR18, LYCT10, MYHL16, SLL15, ST17]. Efficient [ALBP14, AO11, AYC16, ASE17, AP14, AMG17, ASBS16, Ano11c, BBPQ15, BS15, BSS15, BBP16, BBH12, CFR^+14, CHN14, CXX13, CDBQ15, CMLRHS13, CHH^+13, CYJ^+10, CM11, CS15, CZP^+16, CXL16, C13, CDK^+18, CWCS15, DCCK17, DCY^+13, DZD^+16, DLKB15, DJA11, DCK6, DCL^+11, DCY^+12, DSY^+15, DZLP14, DNSS11, EKA17, ECJ^+16, EM12, FV12, FZL^+14, FAK16, FAD10, FSL^+17, GKB^+10, GH11, GBO^+16, GKS14, HB11, HCL^+14, HV14a, HBC13, Hia17, HMC11, HCA17, HNB^+12, HQL15, HDYS16, HLA^+17, ISC15, IDG^+17, IBH^+13, JKI15, JP13, JC11, JJZ^+16, Jioh17, KKM17, KJL11, KKL13, KLI^+14, K14, Kim15, KHP16, KKC15b, KH14, KAQC14, KCS14, KH10, LHH11, LPL^+13, LSC11, LJ13, LK15b, LKLM15, LDP10, LXL^+13, LCLL15, LGH15, LWF^+17, LHCCL13, LCH13, LZ14, LCT11, LN12, LHYZ13, LLM^+15, LSW15, LZX^+15, LFH^+16, LOH16, LKMS16, LJ13, LJ15].

Efficient [MJY18, LSXP14, LCW^+15, MWZ^+17, MAG^+17, MB2a, MHI15, MYW11, MS12, MKRM12, MCI1, ML6, NZC11, OPZ15, OPAGS14, PKC^+17, PP14, PAC^+12, PP10, RMRK12, RUM18, RBK^+12, RS17, SRC10, SDDGM12, SJD^+18, SRK^+17, SG12, SZG^+18, SWZG15, TLH^+16, TH11, TWT11, TLR^+17, TCH15, TM18, UMN18, VCB^+13, VSF^+17, WF17, WF12, WHZ^+15, WCM^+16, WW16, WDSP12, WQZ^+16, XL6, XMH13, XZH14, XLTZ11, XLF15, YY10, YCW11, YMAG17, YTD^+17, YMI1, YWQX15, YUGD14, Yun12, YYP^+16, ZD13, ZWX12, ZGY13, ZWW^+16, ZCL^+16, ZLJ^+17, ZMY11, ZYY10, ZHW15].

Efficiency [MJY14, LGH^+17, OGPK14].


ELmD [BDML16]. Email [XJW^+16]. Embedded [ABB17, ACM^+16, AEP18, ARGT14, BQP^+16, BCSR14, BM13b, BGR15, Cha14, CSS13, CPRH16, DA12, DSB13, DLG^+13, EKJ^+10, FGS^+13, FRB^+18, GBO^+16, HHLK12, HC17, HT12, HLA^+17, JLC10, KSS12, KMLH11, KLJ^+14, LJV18, MW10, MS15, MUMB11, MKN11, OKC13, PAC^+12, PC10, PEE17, QHL^+16, TB15, TKT16, VSF^+17, WLC^+15, ZGG^+16].

Embedding [CMRH17, CS11a].


Enabling [DYCG16, GTC16, LLL15, SNM16, WHL17, XLL^+18, YHML16].

Enciphering [CMLRHS13, MLCH10]. Encoded [TAM^+16]. Encoder [HHCH11]. Encoders [HHKW12]. Encoding [LCA10, LSXP14, SKS13, TAM^+16, XHH^+17, YCW11, Yun12].

Encoding/Decoding [YCW11]. Encodings [GJ15, HK13a, MVB10].

Encrypted [KGV16, LCD^+16, NBZP17, TM18].

Encryption [AEPP18, BS14, BDMILN16, CMO^+16, CLW16b, DOS15, FHH10, FHR14, HZ11, HC17, JSA17, KHP16, LLC^+15, LB13, MRL^+18, MKRM10, ÖDSS17, RVH^+16].

Evaluation [CFW14, CCO+14, EGVFC+12, FTP13, GExS10, GSF+10, HCL+14, HMM11, HWCH17, JKMR11, JWL+16, JRP+14, KSS12, KCL+16, KKT15, LCHX11, MNK11, ROH17, RQ14, dLSGDR17, ST11b, TSK16, WGW+15, WLT+16, WMY+16, YL14, YMT13, YMTV14, ZCL+16, ZWC+16].


Exclusive [LSHC15]. Executing [WLY+14]. Execution [ASE17, BBK10, DZ10, GLXY13, GPRS17, KLLK11, KCRG15, LK10, LKK+17, LMB13, SRI10, WLZ+15, WA10, XLC14, ZLSI17].

Executions [LKLK13]. Existing [FNS16, YTND12]. Expandable [GCL+13]. Expansion [AVS+14, RCRK13].

Expansions [JMMP16, RM+12]. Expenses [ZMW15]. Expensive [GBGI18].

Experience [MBM11]. Experiences [LHH14b]. Experiments [BM13a, DN11, dRV12]. Experts [RF14].

Exploiting [AKKH12, CSPC12, CZ14, CCC+17, CWY13, CYL+14, CLMM11, DSR15, EF12, GC16, HJBM14, HK15a, HJF+13, IS14, JCY+13, JRC14, KWC+16, LK14, LWKA15, LR16, LR10, LS13, IWF+17, LCY+16, NLRB17, SSW12, SPC+18, WSL+18, WGY+15].

Exploration [DJK10, JLMH10, JAD+18, KBH+10, Nan16, SMP16, SBW+16].

Explorers [SQJ+15]. Exploring [Cill11, GY15a, HXL11, HJF+13, Jun16, LDP+16, WHC+15a, YXW16].

Explosively [YCKH16]. Exponential [BHR17, LP17, VB13]. Exponentiation [ERRM16, GLP+12, HMA+10]. Expression [OPW16, YP12]. Expressive [LFH+16].

EXR [LSHC15]. Extended [BFMT16, Hia17, JMMP16, LPCW14, LWK11, Sou15, WJ+14]. Extending [FKMK16, JSH17, PFP+14, RCFP+12, SF17, XWL17]. Extension [ARH14, HRM11, RCC14, Red14].


Factorization [PGvdG14]. Factors [MPZ15]. Fading [QGB16]. Fail [IGLM15].

Failure [CVMA10, CSS+15, HL10b, LLI15, LWL+16, MD16, ST12, TS11, WCL+18, XLS+14, XWL+16b, ZXX+14].

Failure-to-Fault [HL10b]. Failures [FEP+12, HK16, HWSN15]. Fair [TSK16, VC10, FSPD17]. Fairness [FSPD17, LMC+15, TSK16, WMW12].

Fairness-Based [LMM+15]. Faithfully [DRC14]. False [LYL+15a]. Family [GP11, SMB15]. Farewell [Zom15a].

Fast [ADJ12, AJH15, ASM+16, AD16, BDE+11, BCMJ10, CLS10, CLW+15, Cill13, DJA14, DJS+15, DLA16, DSS15, DSS16, DSS17, DT15, DTT15, FEP+12, HK16, HWSN15].

Fast-Response [JRM15]. Fast-Start [JRS+15a].

FastTrack [JY14]. Fasting [YLY+15]. Fatigue [ZSR17].

Fatigue-Based [LMM+15]. Fatally [DRC14]. False [LYL+15a]. Family [GP11, SMB15].
GNSR14, Ima18, IDG+17, JDA15, JAD+18, Kürt12, LL11, LCHX11, LW13, LPCW14, MNFA14, Pom12b, Red18, SYH17, SMG14, VAB14, WF17, WWT+18, WZ14, YFCV14, YLL16, YUGD14, ZHW+16, ZFJ+17.

**Fast-Write-and-Rewrite** [WZ14]. **Faster** [KVV10]. **Fat** [GY15b, SJSLD11, WXW+14]. **Fat-Tree** [GY15b]. **Fat-Tree-Based** [WXW+14].

**Fault** [AE11, BMT14, BWCW15, BKP16, CKM15, CL12, DCK16, EYBK15, EGVFC, CKM15, CL12, DCK16, EYBK15, EGVFC+12, GRM16, GV15, HL10b, JK15, JW+15, JKJ+10, KCRG15, LCC10, LH12a, LW17, LKT13, LCY+13, LZS+13, MIW12, MSS17, MG11a, MOMT12, MKRM10, MKRM11, NH11, PKNI13, PPPI3, PR10, Pom12a, Pom15b, QLR+11, RVL+14, RZZ+15, RRS+16, RKG15, SM15b, SEY14, SDE+17, SJSDL1, SRK+17, SD13, SP13, SBM18, TBL+17, TLL12, VCB+13, WBZ+15, WZL+17, ZNL18, ZHK+17, ZBW17, ZL15, ZJXL11, ZQQL11].

**Fault-Aware** [RKZ16]. **Fault-Tolerance** [BWCW15, JW+15, PPPI3, RRS+16, VCB+13]. **Fault-Tolerant** [AE11, BMT14, JK15, LCC10, LW17, LZS+13, QLR+11, RVL+14, SDE+17, WBZ+15, ZBW17, ZQQL11].

**Faults** [Ano13g, DKK16, FD16, HK15a, Li12a, MMC15, MCM16, MK+11, MD16, PB16, Pom12b, Pom16b, SBM15, ST16]. **Faulty** [AGFM11]. **FD** [OGH+14]. **FD-Buffer** [OGH+14]. **Feasibility** [ACM+16, WHC+15a, ZD13]. **Feasible** [YZG16]. **Feature** [AHNT16, LJV18, WW14, ZYC16].

**Features** [OPW16, OKD+16, PDT+12, ZMB18]. **Featuring** [RRK11]. **Feedback** [CVH+13, FD16, HZ11, MG16]. **Feistel** [BFMT16]. **Femtocell** [SPTC15]. **FESTAL** [WBZ+15]. **Few** [KKH+14, SBM15]. **FFT** [CYC+16, CCR+17, DCCK17, DALD18, SS12]. **FFT-Based** [CYC+16, DCCK17]. **Fi** [HWK15]. **Fidelity** [SLL15]. **Field** [ABH+13, BNP10, ERRM16, GKB+10, HMNN12, HSA14, LcwW10, MKRM11, NWA11, UHS17, ZM10]. **Fields** [ARH14, HRM11, HN11, JDA15, NR15].

**FIFO** [JFA+17]. **File** [CS15, CCY+16, HWSX17, HZW+12, HHW+18, JZLD10, KL16, LYB15, LKBS16, LSW15, MWZ+17, MLE14, PP11, RURM18, SCZ+16, SL13, SLC15a, SYH17, WLK15, WLM15, YY14, YSZ+14]. **Files** [RRK11].

**Filter** [AHNT16, EF12, HXVF12, LKCY12, LW15, ML16, QZC15, SMRML17, ZL11]. **Filter-Based** [AHNT16]. **Filtering** [CWZC13, FEM+18, RM15c, SL14a, TKT16, YLY+15a]. **Filters** [ADC11, KBP13, LLLP14, NC11, PO13, YM11].

**Financial** [APP12]. **Finding** [Fen14, FK15, YUGD14]. **Fine** [Ged14, LSA+17, LDP+16, PSND16, SN16, WZM+16]. **Fine-Grained** [Ged14, LSA+17, LDP+16, PSND16, SN16, WZM+16]. **FinFET** [ACM+16]. **Finite** [AWFV13, CWZ11, Hie11, Hie13, LLQ+14, LCwW10, LW13, NWA11, SP10, ZM10].

**Finite-State** [LLQ+14]. **Finite-Time** [CWZ11]. **Firewall** [YCZ10]. **Firewalls** [YCZ10]. **First** [DSP13, LPL12, PC16].

**First-Order** [LPL12]. **FITS** [CWZ11].

**Fixed** [BBDB18, CK15, JCK15, Lee17, MBD+17, NRG15]. **Fixed-Point** [CK15, JCK15]. **Fixed-Priority** [BBDB18, Lee17].

**Flash** [AKJ+13, Chai10b, CHK10, CK11, CHH+13, CCK+16a, CQW+15, CWL+17, CC11, CYL+14, DKK+13, FYSK14, FAK16, GKD+17, GWM+17, GCF+16, IS11, JSH+17, KLLK11, LSK13, LKL13, LK14, LKM15, LKM16, LRP16, LOX+13, LCY+16, LSG+15, LSG16, MLE14, NKE11, OHG+14, PDXZ13, PP11, PPKW12, SNY+10, SM14, SYK14, TCYH15, UMN18, WLC+15, WW16, WLY+14, YCKH16, YCK16].

**Flash-Aware** [GCF+16, IS11]. **Flash-Based** [CYL+14, FAK16, JSH+17].
JLMH10, JRJ+18, LQD+16, Pom12a, Pom12b, Pom13a, Pom13b, Pom14, Pom15a, Pom15c, Pom15b, Pom16a, YTDN12, ZRL15.

Functionalities [SPB+14]. Functions [AFC10, AR17, BHR17, JLMPI1, JRP+14, KM11, KFB+15, LJ13, dLSGDR17, SKM+13, SDP11, ZYHZ16, vdBGLGL+16].

Fused [SS12, WF17, ZYW+16]. Fuzzy [EFPC16, GSH+14, LZ15, PdG13, XJWW13]. Fuzzy-Controlled [PdG13]. FV [MRL+18].

Gains [CA12a]. Galois [HSA14, UHS17]. Game [CB15, EFFC16, SCK10]. Games [BSM+14, BKV12, CFW14].

Gaming [DGC+15]. Gappa [dDLM11]. Garbage [CW10, DSW+14, LSK13, LTW+12, UMN18].

Gate [GSK12]. Gates [Jbr16]. Gateway [SME+17]. Gathering [WLYY16, ZMY11, ZY12].

Gaussian [AB16, ARM13, ERRM16, FB13, HFG+17, HKR+18, WJL+12, WZCG16, ZGY13, ZGY14, ZRL15].

GEN [JK11, MKRM12]. Gene [WGW+15].

Gene/Q [WGW+15]. General [GZG+16, HTA17, LKLK13, LL11, LJJ13, SHGW15, WLZ10, ZBW17].

Generalization [CSCW13, JDA15]. Generalized [BFMT16, HBAD14, JWL+16, PAP13].

Generalizing [LPB13]. Generate [BGM+13]. Generated [CW15, YLY15b].

Generating [APF+10, HT16, LB15a, SN16].

Generation [AK16, CM11, CYA13, CCD12, FD16, GJ14, GS12, NZ14, NM10, Pom14, Pom16a, TXL11, USP+13, VK15, ZLY15].

Generator [CLC+16, Jps15]. Generators [MG16, YMAG17]. Generic [WCL+18].

Genetic [CJSM17, LJV18, QML+15].

Genomic [KPPB17]. Genuine [WJY+17].

Geo [BBPQ15, CPL17, GBZ+15, GZG+16]. Geo-Distributed [BBPQ15, CPL17, GBZ+15, GZG+16].

Geographic [CSJ+11, CBVL16]. Geometric [EG11, FGS+15, SZS14, WF14].

Geometry [EG11]. Georouting [RS13].

Getting [Jun16]. GliFreD [WMG18].

Gitch [FNS16, WMG18]. Glitch-Free [WMG18].

Global [GYC+16, GKK15, MTGM12, YPB+16, ZL15].

Globally [GGA+17]. GNB [WF12].

Goldschmidt [KS10b, KKS14, PB11].

GPGPU [ADP+15, LLC+16, MWZ+17, YEG+15].

GPGPU-MiniBench [YE15+15].

GPGPUs [JJZ+16, LKJ15].

GPS [LKL12]. GPS-Free [LKL12].

GPSR [LYCT10].

GPSR-Like [LYCT10].

GPU [DALD18, GD17, LR16, LMT13, PTD+12, SCSL12, SKY16, VAN+18, XHZ16, ZS13, ZYW+16, ZRL15].

GPU-Accelerated [SCSL12].

GPU-to-GPU [ZS13].

GPUs [LWKA15, LKK+17, LLLC13, MB16, XLL+18, YLML15, vdBGLGL+16].

GPUvm [SKY16]. Gradients [Cro14].

Grain [SBM15].

Grained [CCY+16, Ned14, LSA+17, LPD+16, PSND16, SNM16, WZM+16].

Granular [KKT15, LFH+16].

Granularity [LHH17, QCZ15].

Graph [DLL+12, GZC+17, GWZ+10, PPB+14, SX12, SD13, XHY17, ZLX15].

Graph-Based [SX12].

Graphics [CCLH10, HTA17, LR10, dOPSR16].

Graphs [CH11, CL12, CH13, CCH15b, HFZ13, HLVW17, HNB+12, LMB13, MBB+17, MY10, SB12, UMN18, ZLJ+17, dRV12].

Gray [ABA07, BTBB14, BBH12, Jha13, HBAD14].

Gray-Box [BBTB14].

Greedy [EG11, GLXY13].

Green [QML+15, LWKA15].

Greening [LSHC15].

Grid [AD14, WZY16, ZV14]. Grids [BR13, HV13, SH12].

Group [CLW16b, HFZ13, HL10a, Har13, Hia16, JCM16, LHY13, LCCJ13, SJC+17a, TKL+14, ZYHZ16].

Grouping [GWZ+10, LBWH11, SDZ15].

Growing
[YCKH16]. GSV [MTGM12]. Guarantee [AD14, LZ15, LH11, WZLX12, ZWC+18].
Guessing [XJWW13]. Guest [BKPMC13, BM11, BK16, DPO17, GM11, ST11a, WHBR16, XL16, AH12, AISA16, Avr13, BS10, BCS11, EM12, GC14, MG011a, MOS14, GST14, VP14, ZMS13].
Guided [LHL11, NC11, SRK+17, KT16].

Hardened [CPRH16]. Hardening [KwPK+15, MTGM12]. Hardness [JWH+15, XTF+12]. Hardware [ADJ12, AVG+15, AS10, ADC11, BQP+16, BKPMC13, BCSR14, BDM16, BCM10, CMLRHS13, CVH+13, CCAM14, DJ+18, DSO15, DW10, DKK16, ERRMG15, FV12, GKB+10, GBD+15, GLP15, GCS+13, HFG+17, HSA14, HWG+14, HCG+16, HC17, HGEG11, HNB+12, JSC0, JAS+15, KT12, LK10, LXX12, LH16, LKH16, LCL17, LL+11, LTLCL2, LGH+17, MG+14, MSPK12, MLCH10, MG014, MW10, MRL+18, MKRM12, MF14, NDC+13, OWP16, OKD+16, PC16, ROH17, RCK+16, RKL+18, RM15c, SOM+13, SBP+14, SKPK10, SDP11, TW10, TB15, TCK+18, TGNSC11, THGT13, TS11, USP+13, UdDG+17, VAN+18, WGW+15, WHYS16, XMH13, YCK16, ZZ17, ZYW+16, ZM17, Zot10].
Hardware-Assisted [ADC11, JAS+15, RTL+18].
Hardware-Based [MGdC+18, OKD+16, RM15c, USP+13].
Hardware-Efficient [XMH13].

Hardware/Friendly [ZM17]. Hardware/Software [HWG+14, JSC10, LKI0, LH16, MRL+18, WHYS16]. HARL [HWSX17]. Harmonised [HT16].
Harvesting [AS16, CQ14, MMH14]. Hash [AR17, AS16, HC13b, LRY+15, vdBGLGL+16]. Hash-Based [AS16].
Healing [CW17]. Health [BWC15, GLT16, XWL+16, ZL18].
Healthy [YSLL16]. Heating [CW17].

Heterogeneity [CCC+17, CNJ14, CCK+16, CLMM11, HWS+17, HWSX17, KL14, LPD+16, XLJ16].
Heterogeneity-Aware [CNJ14, HWS+17, HWSX17].
Heterogeneous [AQPSM15, AT16, Ano11f, BMP+10, BPT10, CFR+14, CLS14, CRJ16, CYC11, CDK+18, DSB13, DFP+13, FAA10, GY14, GW16, HLA+17, KPS+17, KFB+15, KKC17, LRC10, LR18, LXD17, LTBL15, LZZV16, MYH16, NEB18, PKC+17, PBL16, QWB+13, TLZ11, TCHL18, ZIL+16, ZQ11, ZL15X15, ZMS13].
Heterogeneous-ISA [TCHL18]. Heuristic [JWH+15, KCS+13, KL13]. Heuristics [IB10]. Hierarchical [BMT14, BBI16, HWCH17, KKY+16, NH10, TLH+16, TLB+17, ZHW+16].
Hierarchy [GO10, LJK15, OOD+17].
Hierarchy-Aware [OOD+17]. High [ARM16, AFC10, AS10, ASbdS16, Ano13f, AS12, CCH+15a, CWY13, CDL+17, FFSIC13, FEM+18, FG10, GZC+17, GAFN15, GJ15, GY13, GCS+13, HK11a, HZ11, HLY14, IS11, JDA+16, J12, JHQL16, KAH18, KIF1, KBH+10, Kor15, KLZ17, LLC+16, LS10a, LMJ14, LCL17, LZZ+17b, LSG+15, MEBS17, MM17, M14, MKRM11, MKRM12, NWA12, ORM10, OPV+17, OMFH14, PL16, PP11, PvdG12, PBT13, QWB+13, QLH+16.
High-Performance [AS12, FG10, GCS+13, HLY14, IS11, JC12, JHQL16, KBH+10, LS10a, LZZ+17b, LSG+15, MKRM11, MKRM12, ORM10, PP11, PvdGG12, QWB+13, RVL+14, SCSL12, VAM10, WWY+18, YP12].

High-Speed [AS10, Kor15].

High-Throughput [AFC10, FFISC13, KAH18, LCL17, OMFH14].

Higher [BMZ17, UHSA17, ZMB18] [Higher-Order [BMZ17, ZMB18].

Highly [CCP+13, GEN+17, IBH+13, SZDL14].

History [LBN14, Liu11]. Hoc [CWZ11, CS15, CWTT13, CWY13, DLL+12, FS10, GY15, LYCT10, RDL10, TH11, XHY10].

Hole [Amm14, PC16].

Holes [MMB14, WS15]. Holistic [MJW+14, STK16].


Hopping [LWY15]. Horizontal [LLD+16]. Host [CH14, SRCbL+15, WFY+17, ZS13].

Host-Based [CH14]. Host-to-Host [ZS13].

Hosting [PAP13]. HotGraph [ZLJ+17].

Hotspot [STK16]. HOWP [LHY13].

HOWP-Based [LHY13].

HRC [WJY+17].

HRT [WLY+14].

HRT-PLRU [WLY+14].

Human [OPZ15, SLC+15b, WW14].

Human-Centric [SLC+15b].

Hundred [DJN17].

Hybrid [ARM16, AD11, AYC16, AFH+10, Ano13g, ARM13, BB+B+17, Cha10b, CC11, CDL+17, DJA14, ERRM16, FRB+18, GD17, GCD+11, GY13, HWS+17, HCL15, HK15b, HV14b, JYL+17, KKY+16, LBN14, LCN15, LLL11, LLW+11, LFH+16, LKMSA16, MRW+15, RVL+14, RSNK17, SPTC15, SME+17, SR14, TAH+16, VSL15, WWY+16, WGL13, WS15, XXBL17, YY10].

Hybrid-Memory [BBB+17].

Hybrid-Switched [LKMSA16].

Hybrid-Systems [AFH+10].

Hybrid-Triple [ERRM16].

Hydra [SNY+10].

Hyper [ADP+15].

Hyper-Real-Time [ADP+15]. Hyperbolic [EG11, dLSGDR17].

Hypercube [SKA10, Tsa13, YLL16].

Hypercube-Based [WW14].

Hypercube-Like [Tsa13, YLL16].

Hypercubes [CTH14, HTC13, HBD14].

Hypermesh [HML+14]. Hyperperiod [RBR13].

Hypervisor [JAS+15, SKYK16].

HyWin [GD17].

I/O [BBP+13, DYHX16, GKD+17, HWS+17, HQLX15, KSJ+12, KRP18, KLS16, SYH17, SHH+16, TAH+16, ZL16].

I/O-Redirection-Based [HQLX15].

I/Os [ZLWZ15].

IaaS [FLL14, GHL17].

iAware [EG11, dLSGDR17].

IBM [MBC+13].

iBuddy [PCLN15].

ICCI [GGFPG15].

Ice [ADP+15, SVAB14].

ICs [SVAB14, XCF16, YEY+16].

ID2S [YRT+16].

Ideal [RM15a, SMB+15, SWZG11, WCL+18].

Identical [OCK17].

Identifiability [ZC13].

Identification [BTBB14, LWL+16, Pom12b, YXW16, ZCC+14].

Identifiers [HT16].

Identifying [Ibr16].

Identity [FHH10, HSM14, LLC+15, XJW+16].

Identity-Based [FHH10, HSM14, LLC+15, XJW+16].

Idle [CYL+14].

Idle-Time [CYL+14].

IEEE [Ano10d, Ano10e, Ano10b, Ano13e, Ano15a, Ano16a, Ano17a, BKP16, CTS13, HXVQ15, Liu11, NBZP17, SMB+15, ZICL12, ZNL18].

Implement [CXLL16]. Implementation [AFC10, Bai17, BM13a, BDMLN16, CFR+14, CS11b, DJJ+08, FVV12, FGS+13, GKB+10, GLP15, GCS+13, IDG+17, JRC14, KSS12, KMLH11, KGV16, Lee12, LYB15, LCH13, MLE14, MNK11, PRM16, QWB+13, RM15a, SDP+15, SJS+14, SDP11, SS12, YSZ+14, Yun12, ZPM+15, ZL18, dDLM11].

Implementations [BJ10, CMLRHS13, ERRMG15, LGH+17, MLCH10, MG16, SMRRML17, STE17].

Implemented [RURM18]. Implementing [BMS11, CCB+11]. Implication [Tho15].

Implications [SLLG15, WCM+16, ZWD+16].

Importance [YRG13]. Improve [CJA+16, LYCT10, LHH14b, MJWT16, YCK16].

Improved [ABH+13, CNH13, CHCK12, DSI4, Fuj11, IIJF+13, LT14, LPH15, Lee17, LCH+15, LCCJ13, MWW14, MM17, MG11b, Ose11, Pom12a, RCN11, SJS10, VAM10, WJM15, ZGB+15].

Improvement [CK11, CZ16, MEBS17, Pom15b, WCM+16, ZWD+16].

Improving [CDQB15, CHK10, Fen14, HGC13, JZL10, LK14, LKK+17, LR18, LLW+11, LCY+16, Pom10b, RKR15, SMK+16, WZL+17, WJF+11, XLC14, YyHL11].

Impulse [LHCL13]. In-Cache [GGFPG15].

In-Memory [SCZ+16]. In-Network [VBR+13]. In-Order [RRK11]. In-Situ [NY15]. In-System [SN16]. Incentive [FLJ14]. Incomplete [NS13].

Incorporating [SRCK10]. Increased [PRM16]. Increasing [CRG+13, DY14, NLP+14]. Incremental [BC16, CLW+16a, DLC+13, TC14].

Independent [DEE17, MPZ15, MKRM10, TYWC10, Tse12, USP+13, VED+16, YCKH16]. Index [AKJ+13, Ano11a, Ano12a, Ano13a, Ano14a, Ano15a, Ano16a, Ano17a, Ano18a, DALD18, KKL17, SD+18]. Index-Based [KLK17].

Index-Digit [DALD18]. Indexing [GYC+16, RXC+15, YWL+15, XJF15].

Individual [dRV12]. Induced [GBA18, HK16, KWC+16, ST16, dOPSR16].

Inductions [LDP10]. Inductive [TMS+14, YEY+16]. Inductive-Coupling [TMS+14].

Industrial [SXLC15].

Inefficiency [LZL+15]. Inexact [AKL18, LCW+16]. Infected [YKY+15].

Inference [LJJ18, XP10]. Information [CWT13, GGGFP15, HCSW15, LOH17, LKLT12, OPAGS14, RKN+18, SL15, WHC+15]. Information-Centric [LOH17]. Infrastructure [HLF14, MCC12, WZBB15, XH16].

Inherently [SKA10]. Inheritance [BGRH15]. Inherited [HH17]. Injection [EGVFC+12, PNNK13, YLY+15a].

Injections [SBMP18]. Inline [WWY+18].

Innovation [DPO17]. Input [ACGP13, BGMR13, Ibr16, NCD11, XSR15].

Input-Queued [ACGP13, BGMR13].

Input/Multi [TWTT11]. Inputs [BCK+16]. InSensitive [OMFH14, XSR15].

Insertion [YTND12]. Inspection [LW13, LPCW14].

Inspired [LSZ+15, PBL16, SCJ+16b]. Instance [JT15]. Instant [XYZ+14]. Instantiating [CMR17].

Instruction [DZ10, LYH11, LSA+17, MKT+11, MIS+14, RS17, THC+18]. Instruction-Level [MKT+11]. Instruction-Set [LIA+17].

Instructions [IS14, JL11, LSC11, USP+13].

Integer [AD12, CL10, GNTS13, RV13, ROH17, TGNSC11, UdDG+17, WHL+12].

Integers [MG11b]. Integrated [ASS+18, CWZC13, CKN14, DYHX16, DAPS14, GWMB13, LSW15, TS11, ZL15].

Integrating [SH+10, WZZ10].


Investigation [CJ12]. Invocation [RQ14].


LANs [GY16, XHZ14]. Large [AISA16, BMT14, CYJ+10, CL12, CWQ+15, CXL16, CLW+16a, DALD18, FFCB14, Fin10, GDC+16, GV15, GY16, HZW+12, JKY10, LSBK17, LPI3a, LS10a, LDB+17, LXX12, LXX+15, LQD+16, MCXZ18, MC11, NM10, PDXZ13, ROH17, WS15, WJM15, ZCZ16, ZWC+18, ZYY10].

Large-Capacity [PDXZ13]. Large-Scale [CWQ+15, FFCB14, GY16, JKY10, LP13a, LS10a, LXX12, LQD+16, MCXZ18, WJM15, ZCZ16, ZWC+18]. Last [KIJ14, KKC15b, YM15, ZJS14].

Last-Level [KIJ14, KKC15b, YM15].

Latch [SB16, ZZ17]. Latch-Based [ZZ17].

Latches [ORM10]. Late [KKH+14].


Latent [CJ12]. Latin [NL15a, DRM16].

Lattice [GLP15, HKR+18]. Lattice-Based [GLP15, HKR+18].

Lattices [AR12, MEBS17]. Law [CA12a, YMG16].

LAWC [GKD+17]. Laws [WJL+12]. Layer [CC11, GY16, KCW+17, RCK+16, SDE+17, YCK16].


Leakage-Aware [MKM14, WWT+18]. Learning [Bar16, CM11, DYHX16, LPL+13, LK18, LHI11, MFT+17, WP16, ZYM16, ZM17].


Length [ASM+16, Fen14, Pom12a, RS13, SRK+17, WTY+14, XMH13, YLP15]. LEO [LZS+13].

Level [ARM16, AHJ15, AE11, Aol11f, BCL+17, BPT10, BS10, BM13b, CCC+17, CCW+10, CWQ+15, cCWS14, ERR16, GAFN15, GWM+17, HWSX17, HGW+17, JRR+18, JPLP13, KIJ14, KGP15, KO14, KLC+16, KKC15b, LK10, LR16, LLI+11, MTK+11, MIS+14, NL15b, NL16a, NWA11, NL16c, OKD+16, PKN13, SJC+17a, SJC+17b, VSLD15, WP16, XP10, XLL+18, YSSL16, YM15, ZGR13, ZJS14, ZMS13].

Leveling [CHK10, DY14]. Levelled [LRY+15]. Leveraging [KSC+14, LSS13, MGW14, MJWT16, QPG10, RTL+18, SX12, SL14a].

LFSR [AK16, LCH13]. Lifetime [CBTU14, FMM16, GGL+14, JSH+17, LK16a, WWM16, YH16].


Lightweight [BFMT16, BKL+13, CXL15, KAH18, LSG+15, RLK18, STE17, SL13, VBR+13, VAN+18]. Like [DJN17, LYCT10, LJJ+15, Ose11, Tsa13, YLL16].

Limited [EBE13, RF14, TCK+18]. Limits [BK12]. Line [BCSR14, BCD+16, FSPD16, GY14, LJY+15, MG11a, NZL14].

Line-Like [LJY+15]. Linear [BCMJ10, CC16, DP13, DDE17, HWL+14, HCC+12, KO14, LLQ+14, NZC11, PvdGG12, WHL+12, WRW16, XWBL17].

Linearly [ST18a]. Lines [AGFM11, DSR15].

Locality-Aware [CG18, FBWMM13, GZC+17, HWL+17, HVXF12, JZLD10, KS14, KGGJ14, LCY+16, QZC15, QGPZ13, SH12, XJFH15, ZJS14].

Locality-Aware [CG18, HWZ+17, JZLD10, KS14].

Locality-Preserving [SH12].

Locality-Sensitive [HVXF12, QZC15, QGPZ13]. Localization [AEKT15, JGHD11, LYOB15, MWWT13, XLW14, YZF+10].

Localized [MB14, YyHL11, YLA10]. Location [CWT13, KLK+14, LCT11, LHY13, ZZX+15, ZLYS15]. Location-Aware [CWT13]. Location-Based [ZLYS15].

Location-Oblivious [KLK+14]. Locations [CTS13]. Lock [CT13, CWCS15, KLJ+14].

Lock-Free [CT13]. Locking [CWCS15].

Log [GWM+17, MLE14]. Log-Block [GWM+17]. Log-Structured [MLE14].

Logarithm [JMT11, HK15a, HMS].

Logarithmic [AC11, DHZ18, FMY10, HK15a, HMS].

Long [WC13, YZL14, XWBL17].

Long-Bounded [XLW14]. Longest [CWZC13, LLL14]. Look [DN12].

Look-up [HY12, JP13, LP12, LYS10, ML16, dLSGD17]. Lookups [CLS10, CKKS14].

Loop [BBK10, CS11a, DZ10, GLXY13, KGC14, QHL+16]. Loop-Based [DZ10].

Loosely [PBL16]. Loss [SRR+16].

Loss-Aware [SRR+16]. Lossless [XDZ11].

Lossy [DN11, GDY15, LLZ+17, dRV12].

Low [AH10, ACW+11, AVS+14, AS12, ARM13, BDDL18, BR13, CMLS15, CSCW13, CJA+16, CLI+14, CYL+14, FFISC13, GC16, GNSR14, GHZ+14, HN11, HK15a, HSM+12, JCK15, JHQL16, KLK+14, KBP13, HK17, LK15a, LYS14, LCL17, LOC+16, MKT+11, MKFM13, MAD14, MKY11, MKRM11, NCD+17, NC11, ORBM13, OPAGS14, OKD+16, PLM16, PvdGG12, PPP13, PRBM13, PROM15, QYS16, QHL+16, RBM11, RM15b, SP16, SKH16, SL10, SR14, SBI12, TW10, TKT16, WWY+16, XJFT16, ZM10].

Low-Complexity [ARM13, OPAGS14].

Low-Cost [HK15a, HSM+12, MKFM13, TKT16].

Low-Duty-Cycle [GHZ+14]. Low-Error [LOC+16]. Low-Latency
[CLL+14, FFISC13, LYS14, MKAY11, QSYS16, RM15b, SL10]. Low-Level
[MTK11, OKD+16]. Low-Memory
[LYS14]. Low-Overhead [KLK14, PPP13].

Low-Power
[GC16, JHQL16, KBP13, LK15a, LCL17, MKRM11, NC11, PvdGG12, SP16, SKH16].
Low-Profile [AVS+14]. Low-Voltage

LS-Sig [QGPZ13]. LU [JC12, WDS12].
Lubricating [TZL14]. Lyra2 [ASbS16].

m* [AKJ+13]. m*-Tree [AKJ+13]. MAC
[Kim15, LCLL15, CJ13, DMA+15, HK15, HW15, LMC+15, SMB+15]. Machine
[JJK+11, LT15, MSG14, Man16, VTV16, XLJ16, ZRS+16, ZLI18, ZJX11]. Machines
[APP12, DKW15, ECJ16, Hie11, Hie13, JAS+15, JKJ10, KJL11, KP15, KIT12, 
LQ+14, Pip11, SCSL12, SP10, WGLL13, WZL15, WLLZ16, XLL14].

Macho [MHK15]. Macro [JC11]. Macrocell
[SBP+14]. Macrocells [VPS+12].

Macrochip [ZGY14].

Macroprogramming [PP10]. MACs
[AP14]. Magnetic [WRY+17]. Magnitude
[EBE13, KN11a]. Magny [RCF12+].

Magny-Cours [RCF12+]. Main
[GBGI18, HXZ14, JYL17]. Maintaining
[LHC+14, LXL+13, RHC+14].

Maintenance
[CSJ11, FEP+12, LCX+16, SLC15a].

Majority [AGCD16, PSL17].

Majority-Logic [AGCD16]. Making
[XLL+14]. Malicious [SWWC11, TM18].
Malleability [MBC+13]. Malleable
[SIVH16]. Malware [CZX13, OKD+16].
Malwise [CZX13]. Managed [ASE17].

Management [AO11, AE11, ARS16, BLN+15, BBP+13, CK11, CCY+16, CKH15, 
CGL+13, CCP+13, Cro14, DYW15, DA12, DGC+15, EKJ+10, FFBC14, FBR+12, 
FAA10, GWMB13, GBD+15, GW+17, HMR+17, HWZ+12, HWZ+17, JAJK15, 
KIJ14, KPS+17, KFB+15, KSJ+12, KCRG14, KL16, LKLM15, LZZZ13, 
LLD+16, LHTG15, LWH+16, LP10, MM16, MOYB12, ML13, MTB10, RDEN10, 
SIVH16, SYK14, SBW+16, WP16, WZSZ+16, WW16, WJY+17, WGLL13, XLS+12, 
YYP+16, ZJS14, ZL16, ZDYZ13, ZDYZ14].

Management/Monitoring [CCP13].

Maneuvering [WF14]. Manipulation
[VF16]. Many
[DYW15, DYHX16, GP14, HRM+16, HMR+17, KP13, LYT+16, LB13, MMC15, 
RVC+15, WSL+18, WhC12, ZCY+16].

Many-Core
[DYW15, DYHX16, GP14, HRM+16, HMR+17, KP13, LYT+16, LB13, MMC15, 
RVC+15, WSL+18, WhC12, ZCY+16].

Many-Cores [HMR+17]. Many-to-Many
[KP13]. Manycore
[CA12b, CDK+18, PKC+17]. Manycores
[MYH16]. Map [THGT13]. Mapped
[SNY+10]. Mapping [CAbZM18, CQW+15, CCK+16b, GSG+15, HNB+12, JK15, KN12, 
LJK15, LSC11, MMCS18, OOD+17, PP10, YK16, ZCY+16]. Mappings [MC11].

MapReduce [CSPC12, CZL+17, JSE14, LZA+16, XLC14, YWQX15, ZDP+15].

MAPS [KAH+15]. MAR [WSZ+16].

Marathon [DJN17]. March [CSW+15].
Marginal [LY17]. Margins [CTL+17].

Market [FLL14]. Markets [BBV14].

Marking [FBR+12, YZGG16]. Markov
[ZOD13]. Mashup [ZCL+16]. Masking
[KN11b, LHL13a, ORBM13]. Massey
[Red14]. Massive
[BSM+14, CLW+15, WGR+14]. Massively
[KAH+15]. Master [CAM14].

Master-Worker [CAM14]. Mastrovito
[AR16, LMZQ17]. Match [CW16].

Matching [CWXN13, DYW15, GBA18, LP13a, LHI12a, LLLP14, LLLC13, LBS15, 
MGW14, YP12, Yun12, ZS13, ZLN11].

Matrices [CJK15, IRMM+16]. Matrix
[BFMT16, CNH13, CML+14, HF15, 
HNN12, HN13, IRMM+16, KEK16.
PWTS16, RRS+16, WS14, ZGR13.

Methods [AE11, AS16, DS14, EDL+14, FBE+18, KVV10, LCY+13, ROH17, WNCH17, ZOD13]. Metric [ABA07, Jha13, OP15, Pom13a, SIB13, WS14, ZWX12].


Micro-architecture [DEE17, KAH18, VED+16, YE3+15]. Microarchitectural [CVM17, DYO11, JCY+13, LDP10]. Microarchitecture [CPRH16, LCH13, PVKA14].


Microeconomic [NH10]. Microprocessor [BCSR14, CPRH16, DYW15, DGH16, KMJ+11, MKT+11, SFD+12]. Microprocessor-Based [SDP+12].

Microprocessors [EGVFC+12, FBO+18, KHC15b, MTGM12, MMTM15, OPV+17, SNM15].


Migrations [LWH+16]. MIHST [BCSR14].


MiniBench [YEG+15]. Minimal [BDL+14, HHK12, MKLW14, RBR13, SBM15, SJQ+18, SG12, ZBW17].


Miss [LK15b, SV18]. Misses [RXC+15]. Missing [LMM+15]. Mission [LXJD15].

Mitchell [LJ15]. Mitchell-Based [LJ15]. Mitigate [GBA18, RBG14]. Mitigating [GBG18, HWK15]. Mitigation [AS12, KKH16, dOPS+16]. Mixed [ABA07, BBD+12, BM13b, CABZM18, CGL+18, GGA+17, GIW18, LRP+18, RMB+12].

Mixed-Critical [BM13b].

Mixed-Criticality [BBD+12, CA2ZM18, CGL+18, LRP+18].

Mixed-Radix [ABA07, GIW18].

Mixed-Time-Criticality [GGA+17].

Mixing [Ged14]. Mixture [HFH+17, RF14].

Mixture-of-Experts [RF14].


MOBI [EKK10].

Mobile [BMM15, Csoi2, CS15, CCH15, FFCB14, GYD15, GCF+16, HCU+16, KCRG15, KKC15a, KKC17, LLCH13, LH16, LSX13, LHH14a, LCT11, LSL15, LZZ+17b, MCC12, SPM16, SKM14, SD13, TH11, TDL+14, WLLY16, WXY10, XWH14, YCCJ15, YCHL16, ZML+17, ZMY11, ZLY12, ZMSC+14, ZLYS15].

Mobile-Cloud [LSL15]. Mobility [AKT15, AST10, OPZ15, SKPC15].


MoDe-X [PVKA14]. Model [Ano10f, BFR+15, CMZ13, CMS10, CH11, CYYH14, CCH15b, CC16, Dar15, DAPS14, FLS16, HXQ15, HSH1+10, HK13b, HU+14, JAD+18, KGP15, LH12a, LWK15, LK18, LLZ+17, LSH2b, LKT13, MD16, MY10, NH10, NS13, SAR+11, SB13, SVB14, TLP17, TH10, TSA13, WJL+12, WYD12, XW14].
Multiagent [Ano13g, KMLH11]. Multibeam [GGL14]. Multibyte [AMG17]. Multicast [ADOKM10, FG10, GY16, GY13, GGL14, GY15a, GY15b, LXL14, LHYZ13, SMG14, TH11, TC14, WJL12, WS15, XCF16].
Multicore [BTBB14, CLS14, CCH11, CS11b, CWCS15, DSKH15, DW10, FJA17, GJ14, GCD11, HWZ12, HV14a, HBR11, IHR16, JLC10, JJC14, KLJ14, KCL16, LMC12, Man16, ML18, MHRARG14, MBB17, NEE18, OOD17, RCM16, RC14, RRK11, SC11, TCHL18, YLM15, YPB16, YYW16, YMG16, YRG13, YAGB17, ZDY13, ZDY14, ZZ10, ZLN11, ZRL15].
Multicore-Aware [Man16].
Multicore/Multithreaded [RCM16].
Multicores [BZ15, FS16, FS17, KPS17, STK16].
Multilevel [EGVFC12, HC13a, HJF13, NL15a, WSXZ13, WYL15]. Multimedia [KKC17, LKY12, LH15, MM16, MSC12, PAC12].
Multiperand [HVZ13, MLH12]. Multipartite [HWCH17]. Multipath [SLS12, WW14]. Multipattern [Yun12, ZS13].
Multiple [ALBP14, CLS14, CWZ13, CP10, DIA11, FLL14, FK15, GRM16, Hie11, Jha13, LQD16, LKW11, MKAY11, NDC13, NL16c, OCK17, PCZB11, Pom16b, PPND17, RWZZ14, TC16, WNKL16, YCZ10, ZYW16, ZLX16, ZMY11, ZCY16].
Multiple-Bit [GRM16].
Multiple-Parameter [NDC13].
Multiple-Queue [PPND17].
Multiple-Radix [DJA11, Jha13].
Multiple-Valued [LWK11]. Multiplexed [GCLC11]. Multiplexer [SMCN18].
Multiplexer-Based [SMCN18].
Multiplexing [DYW15].
Multiplication [ARM15, ARM16, ABH13, ACO12, AK14, CMO16, CS11b, CYC16, Cii13, DCCK17, DII18, Gio12, GNT13, GJ15, GIW18, HK13a, HRM11, HN11, HMNN12, HEGG11, IERM16, KE16, KV10, KHZ17, Lee12, LPW10, LOS14, LJR13, MH15, MHML15, NWA12, NR15, NTR14, PCH14, PCH17, PRB13, ROH17, SL10, VAB14, YF14].
Multiplications [ARM13, DS14, ERRM16].
Multiplicative [Dun14, MPZ15].
Multiplier [AS10, ARM13, BNP10, CLL14, DHM16, FF16, HMC11, KS10b, LMZ17, NWA11, RM15b, WF12, WS10, ZM10].
Multiplier-Dividers [AS10].
Multipliers [ARM16, CHN14, CCL16, CD17, DIA11, DIA14, DRC14, Fan16, GP11, HF15, Ina18, JHQL16, LAM11, LQW17, MMH17, SP16, TAM16, VAM10].
Multiply [WF17].
Multiplying [PP16].
Multiprefix [HHY11].
Multiprocessor [BKH13, CA12a, Fuj11, HCT13, HLW14, KGGJ14, LSE15, Lee17, Lii12b, LCX16, LXX17, LKT13, MWW14, MW13, OP15, Ts13, YHV13].
Multiprocessors


Networks
[MD13, MML14, MM14, NH10, PLP+13, PLZW14, QYS16, RMB+13, RL13, RKG15, RDEN10, RLX15, RRS+16, RS13, RNS13, SKPC15, SMP16, SXL15, SBH11, SPC+16, SDE+17, SCK10, SRR+16, SG12, SG13, SL14a, SPTC15, SO10, SZH14, SKA10, Ste14, TYWC10, TH11, TSK16, THM+14, VBR+13, WJL+12, WX113, WJL+14, WXW+14, WXLY15, WZM+16, WLYY16, WLJ+16, WCM+16, WGZ+15, WHC+16, WSI5, WW14, WXY10, XCW+10, XWH14, XWL+16a, XWL10, XLTZ11, XWL+16b, YKK+15, YL14, YMK+17, YZ15, YLL16, YASS14, YLA10, ZNL18, ZLG+15, ZGY13, ZMY11, ZY12, ZWD+16, ZLX15, ZWC13, ZGW14, ZLYS15, dAJM14].

Networks-on-Chip
[ABB17, Ano11d, CRK10, DMXY14, ELD+14, FTP13, KGGJ14, RMB+13, SDE+17, WXW+14, WZM+16, YMK+17].

Neural [CLW+15, HMD+17, LLL+17, SKM+13, XWL+16b].

Neuroanophic [QWB+13].

Neuroprocesors [ZMR+13].

Neurosynaptic [TBC+17].

Newton
[ABH+13, ARM13, DJA14, ERRM16, KEK16, NWA11, NWA12].

Non-Blocking [HWE+16, SRR+16].

Non-Preemptive [Lee17].

Non-Recursive [LMZQ17].

Non-Redundant [TAM+16].

Non-Speculative [STR15].

Non-Volatile [ST18b, WhCCC12].

Nonblocking [LY17, MWA16, WH14, WW16, WWY+16, WYNKL16, WHCC12, YWW+16].

Non-Numerical [CC16, KO14].

Non-Numeric [CC16, KO14].

Non-Recursive [LZ15].

Non-Redundant [TAM+16].

Non-Preemptive [Lee17].

Non-Reactive [LMZQ17].

Non-Speculative [STR15].

Non-Uniform [ST18b, WHCC12].

Non-Linear [CC16, KO14].

Non-Linear [CC16, KO14].

Non-Ideal [DSPB13, MJW+14].

Non-Intrusive [TJX+17].

Non-Iterative [TC16].

Normal [ZDYZ13, ZDYZ14].

Notification
Novel

On-Demand

On-Line

On-the-Fly

On-the-Run

Online

OpenCL

OpenFlow-Based

OpenMP

Operate

Optimisation

Optimisation
GAFN15, GZG+16, GW16, GLP15, HCSW15, HHLK12, HGL+15, JP13, KM11, KSEG15, KHZ17, LYT+16, LH14a, LSZ+15, ML18, NYHB16, PWT16, QML+15, RC14, SKM14, SCJ+16b, SZW+16, TLGM17, WXW+14, WWM16, WRW16, WSL+18, XLL+18, XSR15, YLM13, ZD13, ZGG+16.

Optimization-Based [HCSW15].

Optimizations
[BZ15, CVH17, HCSW15]. Optimization-Based [ML18, NYHB16, PWTS16, QML+15, RC14, SKM14, SCJ+16b, SZW+16, TLGM17, WXW+14, WWM16, WRW16, WSL+18, XLL+18, XSR15, YLM13, ZD13, ZGG+16].

Optimization [BZ15, CVH17, HCSW15]. Optimizations [FML10, IRMM+16, Yam10]. Optimizing [DEE17, FSL+17, GKD+17, HW17, HWSX17, HWZ+17, LOX+13, LTL12, LLLJ13, NEE18, NL16c, RS13, SYH17, ZJS14, ZJXL11, Avr13]. Optional [PC16].

Orchestrated [SNM16]. Order [BMZ17, CVMA10, DP13, LPL12, MY10, NKEM11, RRK11, SR10, WLZ15, WA10, YCW11, YLP15, ZMB18]. Ordered [AKJ+13], Ordering [BBP15].

Organization [LR10, SBW+16]. Organized [DKK16]. Organizing [GEvS10]. Oriented [GZC+17, TC14, ZL15].

Orthogonal [DRM16, NL15a]. OS-Level [cCWS14]. OS/Apps [ZLW+17]. Oscillator [LB15]. OSG [LLCH13]. Other [FLS16].


Outsourcing [WRW16, WJF+11]. Over-Collection [LDQM16].


Overhead [AS12, BS16, CFR+14, CCW+10, EE17, KLK+14, LKBS16, PPP13, RBMO11, RS13, TW10, WLQS13, ZLW+17].

Overheads [LKH16, XJFT16]. Overlap [PCHS17]. Overlap-Free [PCHS17].


Pairing-Based [CKM15, CMRH17].


Paradigm [BDL18, MFT+17]. Parallel [AR17, CS11b, CZP+16, Cil13, CDL+17, DN15, DYC16, Fan16, Fi10, FM16, GRM16, GJ15, GAC14, HK13a, HWS+17, HWSX17, HT16, HWH+18, Ima18, KGD16, KAH+15, KT12, LR16, LR10, LLC13, LW16+16, LTW+12, LB13, LMT13, ML18, MHRARG+14, MBB+17, MKRM12, MC11, NL15b, NL16a, NZ15, NR15, NTR14, PRM16, PSL17, QJIM+10, QWB+13, RK15, RT14, RS10, RQ14, SNS+10, VAM10, WGR+14, WZLS16, XP10, XLX+14, YSZ+14, ZCZL16, ZCS16, ZYL15, ZM10, ZXX+14, ZMRQ11].

Parallelism [HJF+13, JDA+16, LR16, LWF+17, SHGW15, SJC+17a, SJC+17b, XLL+18].

Parallelization [YLGE14]. Parameter [CSC+16, DZLP14, KSJ+12, NDC+13, YFCV14]. Parameter-Aware [KSJ+12].

[CYHC14, CLC\(^+\)16, DHM16, FSL\(^+\)17, JWC12, JRC14, LHPH15, MY10, XHZ14]. **Partition-Terminal** [LHPH15]. Partially **[DSPB13, DKK16, Pom16a, RSU17, SKEB16, WLJ\(^+\)16]**. **Partially-Functional** [Pom16a]. **Participation** [WZY16]. **Participatory** [WZY16]. **Particle** [LKYC12, RM15c]. **Partition** [FF16, NTR14]. **Partitioned** [LCX\(^+\)16, LS10c, YLML15, KMC17]. **Partitioning** [ASTU10, CTD\(^+\)16, EDL\(^+\)14, HWG\(^+\)14, JSC10, KKT15, LZA\(^+\)16, MWW14, SJS10, WHYS16, YCCJ15, ZRL15]. **Partitions** [LC16a]. **Party** [KKH\(^+\)14, QZL\(^+\)16]. **Pass** [ZGR13]. **Passing** [YKK\(^+\)15]. **Passive** [JGHD11]. **Password** [ASBdS16, YRT\(^+\)16]. **Password-Authenticated** [YRT\(^+\)16]. **Path** [BDP15, DSY\(^+\)15, DVUS14, EDL\(^+\)14, Fen14, GEN\(^+\)17, KP13, N111, RS13, SBP16, WTY\(^+\)14, XTF\(^+\)12, Yan14]. **Path-Based** [EDL\(^+\)14, GEN\(^+\)17]. **Path-Dividing** [Yan14]. **Paths** [Fen14, FK15, GDC\(^+\)16, SKA10]. **Patient** [LDP10]. **Pattern** [AK16, DSKH15, GSK12, LP13a, LLCC13, LFW\(^+\)17, Pom13b, RGK15, SBH11]. **Payload** [SPH13]. **PBC** [RPM16]. **PC** [BSS14, BSS15]. **PC-DUOS** [BSS14]. **PC-TRIO** [BSS15]. **PCLMULQDQ** [JL11]. **PCM** [NL15a, CCY\(^+\)16, LBN14, LFW\(^+\)17, MCM16, QLH\(^+\)16]. **PCs** [KBH\(^+\)10]. **PDG_GEN** [MNFA14]. **PEAF** [EKA17]. **Pearl** [HHKW12]. **Pearl-Necklace** [HHKW12]. **PEBD** [ZMRQ11]. **Peer** [CYJ\(^+\)10, HHM11, LSS13, LLLJ13, YY10, YY14]. **Peer-Assisted** [LJJ13]. **Peer-to-Peer** [CYJ\(^+\)10, HHM11, LSS13, YY10, YY14]. **Penalties** [BCC\(^+\)16]. **Pentanomials** [HF15, Ima18]. **Per-Job** [YLH10]. **Per-Resource** [YLH10]. **Perf** [FSPD17]. **PERFFECTORY** [LCC10]. **Performability** [AXS\(^+\)10, MCXZ18, SCNS10]. **Performance** [ALZ16, ASE17, AS12, BR13, BD15, BZ15, BJ12, CA12a, CPS\(^+\)10, CK11, CCH11, CGT\(^+\)15, CCK\(^+\)16b, CWTY13, CTS13, CDD12, CCLH10, CDL\(^+\)17, FSPD17, FTP13, FG10, GZC\(^+\)17, GHL17, GCAG16, GRL\(^+\)14, GW16, GCS\(^+\)13, HMR\(^+\)17, HGCT13, HLY14, HJF\(^+\)13, HGW\(^+\)17, lk15, LS11, JC12, JZLD10, JHQL16, JJC14, KM11, KJJ14, KBH\(^+\)10, KP15, KCRG15, KCL\(^+\)16, KSC\(^+\)14, LLC\(^+\)16, LK14, LS10a, LMJ14, NBWH11, LCY\(^+\)16, LZZ\(^+\)17b, LSG\(^+\)15, LY17, MWW14, ML18, MJWT16, MKRM11, MKRM12, Nan16, ORM10, OPV\(^+\)17, PP11, PCLN15, PvdG12, QWB\(^+\)13, QLH\(^+\)16, RVL\(^+\)14, RMB\(^+\)13, SMP16, SMB\(^+\)15, SMTK12, SSW12, SX12, SCSL12, SME\(^+\)17, Thoi2, TCK\(^+\)18, TLGM17, VPS\(^+\)12, VED\(^+\)16, VAM10, WZLX12, WXY\(^+\)18, WDSP12, WFY\(^+\)17, XJFH15, XL1C14, XLW14, XLJ16, YP12, YLM15, YMT13, YMTV14, YYP\(^+\)16, ZCZL16, ZWX12, ZCS16, ZL16, ZLS17, ZT10, ZRL15, ZOD13]. **Performance** [ZJXL11]. **Performance-Driven** [BR13]. **Performance-Energy** [BZ15]. **Performance-Predictable** [ALZ16]. **Performance-Varying** [ALZ16]. **Performance/Power** [Nan16]. **Performance/Reliability** [HMR\(^+\)17]. **Performance/Reliability-Aware** [HMR\(^+\)17]. **Performing** [KMP11]. **Period** [DZD\(^+\)16, LXL\(^+\)13, LDL\(^+\)17, RBR13]. **Periodic** [HG17, LKBS16, LXDJ15, LP13b, RBR13, WX12]. **Peripheral** [PC10]. **Peripheral-Processor** [PC10]. **Peripherals** [BBP\(^+\)13]. **Permanent** [DKK16, PB16]. **Permutation** [CJK15]. **Perspective** [KC17, KSC\(^+\)14, WHBR16, WSXZ13].
Perturbed [SST12]. Pervasive [KC13].
Pessimistic [HWL+14, Tsa13, YLL16].
PETCAM [MS12]. Petri
[HB11, CCK10, YLH13]. PHAETON
[SBP16]. Phase [DY14, LYB15, NBZP17, NL15a, PLM16, PP11, PTD+12, QML+15, WSXZ13, YTD+18, ZZY14]. Phase-Based
[PTD+12]. Phase-Change
[DY14, LYB15, PP11, QML+15].
Phase-Encrypted [NBZP17]. Phases
[CSZ+14]. Phishing [MAG+17]. Phone
[ZZZ+15]. Phones [TZZL+14]. Photonic
[KC14, SRR+16]. Phylogeny [MSPK12].
Physarum [LSZ+15]. Physical
[FBWMM13, HWSN15, QPG10, SLC+15b, WTB13, YLY+15a]. Physically [CJSM17].
Piecewise [Pom15a, SDP11].
Piecewise-Functional [Pom15a].
Piecewise-Polynomial [SDP11].
Piecewise-Functional [CJ12].
Pinpointing [LLM15]. Pin
[RC14]. Pin-Count [RC14].
Pinpointing [LLM15]. Pipeline
[PRM16, PSND16]. Pipeable
[BDMLN16]. Pipelined [CLS10, CKKS14, HFG+17, HZ11, KGP15, SDP+15, WZLX12].
Pipelines [CP10, SF17, SR10]. Pixel
[GKS14]. Pixel-Arithmetic [GKS14].
Placement [BDP15, CPL16, CYC11, FB13, GZB+15, HGL+15, KLG+14, KPI15, KL+16, LY11, Man16, MHH14, SWZG11, SZW+16, WXLL13, WXYL15, WCYL16, YCL16, YASS14, ZKG+16].
Placement-Ideal [SWZG11]. Plagiarism
[CJ12]. Planes [UVL+13]. Planning
[CMS10, CKN14, CR14]. Planlet
[MSS17].
Plasticity [ZM17]. Platform
[CLZ+17, RVL+14, SPH13, VGF16, ZLN11].
Platforms [AS16, BPM+10, DMA+15, LCX+16, YYP+16, YAGB17, ZRL15].
Player [BSM+14]. Players [KLK11].
PLRU [KLK11, LKLK13, WLY+14]. Plus
[BT16]. Plus-Minus [BT16]. PMC
[HWL+14, LKT13, Tsa13]. Podcast
[Ano10g]. Point
[AMG17, AK14, BLMM16, CHCK12, CK15, CI16, DJJ+08, GH11, GNTS13, GABK11, HMS+12, JPI10, JKMR11, JLP11, JCK15, JMMP16, KGD16, LP17, Lee12, Lef17, LCW+16, MKFM13, PvdG14, SBH11, SS12, VVMAZ12, WF17, YTND12, ZMR+13, dDLM11]. Pointers [RKN+18].
Points [JLP11, YTN12]. Policies
[CXLL16, XLF15]. Policy [CWZC13, Cro14, LXDV17, LCH11, RVH+16, ZHW15].
Polymorphic [CZX13, TXL11].
Polynomial [AH10, AC012, BNP10, CNH13, CHN14, Cil13, ERRMG15, Fan16, GAFN15, Go12, HF15, HN11, JKMR11, LPW10, PCHS14, PCHS17, SDP11].
Polynomials
[AK16, CMLRHS13, LCwW10].
Polysynchronous [NLRB17]. Population
[MB16]. Population-Based [MB16]. Pore
[MHRARG+14]. Port [GCL+13, LW15].
Portable [KLK11]. Ports [Hie11].
Positive [WHC+15b]. Post
[BK+13, DSR15, KN12, NZ14, NL14, OHCK17, OCK17, PN16]. Post-CMOS
[PN16]. Post-Silicon [BK+13, NZ14, NL14, OHCK17, OCK17, KN12].
Post-Synthesis [DSR15]. Post-silicon
[CCL+13, PBV11]. Potential [Cll11].
Power [AQPM15, AS14, ARS16, BDDL18, BSS15, BRN+15, BGM+13, BMGMR13, BJ12, CLS14, CSCW13, CRZ16, CGJ+10, CBTU14, DY1W15, DMY14, Dar15, DA12, DKL15, DGC+15, EKA17, FZL+14, GWMB13, GC16, GCAG16, GBD+15, GRL+14, GSF+10, GDY15, HRM+16, HMA+10, IPS17, JP13, JHQL16, KPS+17, KWC+16, KH14, KPB13, KHZ17, LK15a, LZ15, LW17, LCL17, LN12, LGMP10, LHTG15, LWH+16, LY17, LPL10, MWW14, MYHL16, MOYB12, MS12, MTBB10, MFKR11, Nan16, NC11, OPV+17, PKC+17, PvdG12, QLH+16, RSNK17, RRK11, SP16, SCK10, SKH16, SIVH16, SRK+17, SLX15, SPC+18, SRHC12, TXJ+17, TLGM17, VED+16, WMW12, WJ+12].
Power-Aware [CRJZ16, CGJ+10, HRM+16, YTM16].

Power-Constrained [TLGM17, WMW12, WJL+12].

Power-Efficient [DKLB15, EKA17, FZL+14, JP13, KH14, SRK+17].

Power-Equalized [WMG18].

Power/Performance [GCAG16].

POWER5 [MBC+13].

POWER6 [MBC+13].

PowerCool [ASS+18].

Powered [MTBB10].

PowerTracer [LZW+15]. Practical [DCM16, GC16, HSA14, HKR+18, KMM16, LMJ+14, SQJ+15, YFJ+14].

Practice [ARM15, TX16, TAM+16].

Pre-Computation [ARM15, TX16].

Pre-Encoded [TAM+16].

Precedence-Constrained [TLZV11].

Precise [CVH+13, LK15a].

Precision [FEM+18, Joh17, JMM+16, KS10b, LP17, Lef17, LMB+17, NVB+16].

Precomputation [AS16].

Predicate [KHPP16, KC13, XKT+15, YHML16, ZCR16].

Predicate/Transition [XKT+15].

Predictable [ALZ16, ARG+14, DCL+11, HCY+13, WA10, XLJ+16].

Predicting [BD15, DSY+15, SB10, ZZ+15].

Prediction [AF14, AYC16, ASE17, BWV15, CGJ+10, Fen14, JGG+14, JWW+16, JRJ+18, LR16, LTL14, LDP10, LCT+11, MKAY11, SB10, SIB13, XWL+16b, ZCZL16, ZCS16].

Prediction-Based [AF14, BWV15].

Predictive [CNJ14, LSC10].

Predictors [MKAY11, MUMB11].

Preempt [SL14b].

Preemption [IGL+15]. Preemptive [Lee17].

Prefetch [LNNP11].

Prefetch-Aware [LNNP11].

Prefetching [LKS+14, Pan16, RLSK18].

Prefetch [DZ10, GWZ+10, TLL+13].

Prefix [CZC13, CKK+14, LP12, LLLP14].

Prefix-Based [CZC13].

Prescaling [WE12].

Preserving [SR14].

Primary [BR13, MJW16, YTD+18].

Primary-Backup [BR13].

Prime [Dum+14, XMH13].

Principal [FEM+18].

Prioritized [LH12b].

Priority [BM13a, BDB18, Lee17, LYS10, MB+17, NRG15].

Privacy [CYHL14, BBCC+13, LDMQ+16, QZL+16, QQQ+17, RV+16, SKZS+13, SDDL14, WCW+13, ZYL15, ZYC16, ZLX+16, ZHW+16, ZHW15].

Privacy-Preserving [CYHL14, QQQ+17, RV+16, SDDL14, WCW+13, ZYL15, ZYC16, ZLX+16, ZHW+16, ZHW15].

Probabilistic [LHL13b, MHHS+17, MHH+17, NC11, WHC+17, ZCR16].

Probabilistically-Atomic [WHL17].

Probabilities [LB15a].

Probability [NCD+17, WF14].

Probable [XTF+12].

Probe [ZC13].

Probe-Based [ZC13].

Probing [ZC13].

Problems [DDN+14, GO10, LYT+16, LSX13, WHL+12, XLL15].

Procedural [BTBB14, LOC+16, XXLB17].

Process [GV15, HK16, KSC+14, KKC15b, PR10,
ZDYZ13, ZDYZ14. Processes [Cao12, NZLK14]. Processing [BBB+17, CK15, DKW15, FGS+15, GZC+17, GZG+16, GAC14, LOX+13, LVJ16, MW10, SRCbL+15, SOM+15, SSW12, SPH13, WZLX12, WGR+14, WAK+17, XLS+12, XYHD17, ZLJ+17, dOPSR16].

Processor [BBJ12, Dar15, Gor14, HCG+16, IDG+17, JWH+15, JAD+18, KAH+15, LvH12, Li12b, LB13, LOC+16, MBD+17, MFG14, MIS+14, PBV11, PCZB11, PC10, PPP13, SDMM12, TBC+17, VED+16, YMG15, YYC12, ZDYZ13, ZDYZ14].

Processors [ARS16, CLS14, CA12b, CCLH10, GJ14, GSL10, HTA17, HV12, HV14a, HBR11, IHR+16, JLC10, KKC17, LKH16, LSA+17, LMC+12, MBC+13, NEE18, OPAGS14, RCM+16, RURM18, RCN11, RTL+18, RRK11, TCHL18, USP+13, YG10, YRG13, ZR15b, ZZ10].


Program [CZ14, KLLK11, LYH11, MUMB11, PNK13, SB10]. Program-Level [PNKI13]. Programmable [WLV+14, ZJH+14]. Programming [BFR+15, CJS17, HTA17, LvH12, LVJ18, WHL+12, WRW16].


Projections [SST12]. Promise [LT15]. Proof [HCD+16, SDZ15, XXBL17, ZGWC15].


Property-Based [MLW12]. Propose [BFMT16]. Protect [CSS13, FRB+18].

Protected [MAD14]. Protection [CMM15, DRM16, DCV+12, HCG+16, KSN+15, LDMQ16, LLS+16, MAD14, NDG+17, RURM18, Red11, SKZS13, SMRM17, SEY14, SP12, SWWC11, YCL+12, YW12, ZLY15].

Protein [MGW14]. Protocol [AVG+15, BGRH15, CSJ+11, FBWMM13, HL10a, HWX15, JZLD10, LCCJ13, LZY13, LSL15, LZ+15, RQ14, SMB+15, SDZ15, TC14]. Protocols [AD12, CKM15, CMRH17, CZ14, DVUS14, KKP+16, LLZ+17, LYT10, PFB14, VYEB17, YRG13, YRT+16].

Prototype [Bar16, CS11b]. Prototyping [CCAM14, JRP+14]. Provably [DJJ+08, Lee12, PS17, JXWW13].


Proactive [CM11, MLW12, ST18a, ZWYY15].

Public-Key [LCwW10, MRW+15, SWM+10, XJWW13].


Pubsub [BS15]. PUF [SMCN18].


Public-Key [LCwW10, SWM+10, XJWW13].


Pubsub [BS15]. PUF [SMCN18].
BPC12, BGRH15, CWF14, CW10, Cha14, CYCC11, CGL+18, CQ14, CLR13, DZD+16, DA12, EE17, FM16, GCAG16, HWZ+12, HV12, HCH15, HV16, HHLK12, HXL11, HV14b, HGW+17, IBH+13, KS10a, KSS12, KM11, KGP15, KMC17, KLLK11, KAQC14, KT12, LHY11, LHC+14, LKLK13, LSSE15, LXDV17, LC16a, LLW+11, MUMB11, MFG14, MKM14, MW13, NRG15, NZLK14, OP15, PTD+12, PC10, PMH+14, RHC+14, RF14, TB15, TH11, TFCY16, TCHL18, THGT13, TKT16, WXS12, WBZ+15, WLY+14, WA10, WLZ10, XWLX17, YPB+16, YYW+16, YHY13, YTM16, YAGB17, ZD13, ZLJ+17, ZCW18, ZQQ11, ZCYX15]. Real-Numbers [HV16].

Real-Time [ABEP16, AEP18, AE11, ABD+12, BBP+13, Bin15, BBB16, BPC12, BGRH15, CW14, CW10, Cha14, CYCC11, CGL+18, CQ14, CLR13, DZD+16, DA12, EE17, FM16, GCAG16, HWZ+12, HV12, HCH15, HHLK12, HXL11, HV14b, HGW+17, IBH+13, KS10a, KSS12, KM11, KGP15, KMC17, KLLK11, KAQC14, KT12, LHY11, LHC+14, LKLK13, LSSE15, LXDV17, LC16a, LLW+11, MUMB11, MFG14, MKM14, MW13, NRG15, NZLK14, OP15, PTD+12, PC10, PMH+14, RHC+14, RF14, TB15, TH11, TFCY16, TCHL18, THGT13, TKT16, WXS12, WBZ+15, WLY+14, WA10, WLZ10, XWLX17, YPB+16, YYW+16, YHY13, YTM16, YAGB17, ZD13, ZLJ+17, ZCW18, ZQQ11, ZCYX15].

Real-World [KL15a, Li12b, Pom12a, PSL17, WS10].


Reasons [Ano10b]. Receiver [HWX15].

Recevier-Centric [HWX15]. Receiving [Ano13f, ST12]. Rechargeable [WLYY16].

Recoding [RS10, ZDP+15]. Recognition [AWFV13, LKLT12, QWB+13, TBC+17].

Recombination [CHN14, HMMN12, PCHS17].

Reconfigurable [AD16, BQP+16, BB1+13, CCLH10, DPO17, DKK16, EKA17, GKB+10, GP14, GLP15, GFM11, HNB+12, IBH+13, KMLH11, KGC14, LDB+17, MLCH10, NVB16, PPP13, RSU17, SOM+13, SPH13, TLB+17, TBC+17, UVL+13, WZCG16, ZMR+13, ZBK+17].

Reconfiguration [MKLW14, PB16, YZHX12]. Reconfiguring [JWH+15, ZNL18].

Reconstructing [GDC+16]. Reconstruction [HQLX15, LS10b, MG16, SST12].

Recording [WFY+17]. Recoverability [YCK16]. Recoverable [DDNP11].

Recovery [ASTU10, AD16, DKK16, GSG+15, HGML11, JSC+17, KWC+16, LLL15, LSA+17, TLB+17, XHZ14, XLX+14, YXZZ14, ZXX+14]. ReCREW [DKH+13].

Rectilinear [WTY+14]. Recurrent [XWL+16b]. Recursive [KP13, LMZQ17, MHHS17, Red14].

Recursively [LS10c]. Redeeming [YSSL16]. Redirection [HQLX15].

Redistribution [ZZS10]. Reduce [DZ10, GPRS17, KGJG14, KS10b, LXK12, LZW+15, OHCK17, OCK17, QPG10].

Reduced [LK15a, Li12b, Pom12a, PSL17, WS10]. Reducing [BS16, CTD+16, KLK17, LAAM11, LK16, RS13, SPC+18, WZ14, YCW11, Yan14, YLP15, ZLWZ15, ZMW15].

Reduction [AKKH12, CCC15, GBA18, JJK+11, JT15, KVV10, LK15b, OKC13, SMK+16, TLL12, WS10, XJFT16].

Redundancy [CABZM18, GY15a, GY15b, HBR11, KwPK+15, KS12, LW17, SSW12].

Redundant [AO12b, Bra10, CCK+16b, CvdBC18, CLC+16, EJ15, GJ15, HK13a, HVZ13, JPG10, TAM+16, VVMAZ12, VAB14].

Redundant-Digit [JPG10]. Reed [PROM15, RMB+12, TW10].

Reference
Refine [LVMS18]. Refinement [HH14, SR10, ZY10]. Refresh
[BCM14, BCC+16, GC16, JSC+17, LHL+15a, SCJ+16b, SPC+18].
Refresh-Aware [JSC+17]. Refurbishment
[AD13]. Regenerating [LLL15].
Regenerating-Coding-Based [LLL15].
Regime [SMB+15]. Region
[CCK10, HWSX17, HCSW15, MSC12, ZD13].
Region-Based [CCK10]. Region-Level
[HWSX17]. Regional [CHC+15]. Regions
[LLL15]. Register
[CCV+11, MWZ+17, NCD+17, QPG10, RURM18, RRK11, XLL+18]. Registers
[QPG10]. Regression [DP13, LDP10].
Regular [ARM15, CMB13, Cha10a, LKT13, LXZH16, OW16, YP12]. Regulated
[YYW+16]. Reinforcement [WP16, ZM17].
Reinforcing [YCK10]. Rejuvenation [BDL+13]. Rejuvenations [HGW+17].
Related [Cil11]. Relating [ZGW14].
Relational [XTW15]. Relations
[BCTV15, PR10]. Relationship
[HL10b, SCJ+16b]. Relationships [MB12b].
Relaunching [GCF+16]. Relaxation
[CCK+16a, LZZ17a]. Relay
[CYW13, LY11, LB15a, MMH14, ZY12].
Reliability [BMS11, BM13b, Cao12, CK11, CCH+13, CCK+16b, CJA+16, CvdBC18, HCL+14, HTA10, HL10b, ISC15, Ibr16, KLC+16, LXJD15, LCH+15, LLL16, LYY16, LHL13b, MHH14, NEE18, PCZB11, SMCN18, SKEYB16, SDP+12, WWM16, XH16, YyHL11, YWXZ12, YL14, YMTV14, ZYL15, ZWYY15, ZWC13].
Reliability-Aware
[BMS11, HMR+17, ZYL15]. Reliability-Driven
[BM13b, PCZB11].
Reliable [ACW+11, AFH+10, AS14, ARS16, BBI+13, BS10, CHL17, CAGM14, DKH+13, HLY14, IBH+13, LXL+14, LKLT12, VBR+13, WKB16, XL16, YTD+17, ZL15]. Relinquishment [ST17]. Relocatable
[DLC+13]. Relocation [KK10].
Remainder [Fan16, PB11]. Remapping
[JDA+16]. Remote
[HPR16, JGG+14, KCRG15, SRCbL+15]. Removal
[LHCL13]. Removing
[RXC+15, WLQS13]. Renewable
[CFW14, RLX15]. Reordered [NWA12]. Reordering [KKH+14]. Reorganization
[LBWH11]. Reorganizing [AGFM11]. Repair [LLW+17, PN16]. Repairing
[RSU17, TW10]. Repeatable [DN11].
Repetitive [TLP17]. Replacement
[CXL16, KS14, LBN14, OGH+14]. Replacing [YMG15]. Replay
[RTL+18, ZCZL16]. Replica
[AT16, LYY16, LRY+15]. Replicas [LK18]. Replication
[AD14, BR13, CS15, GV15, LYY16, LLX+17, SWZH11, SL13, SLC15a, Tse12]. Reporting
[LZY13]. Repositioning [FKMK16].
Represent [LCA10]. Representation
[AO12b, BNP10, BFMT16, Bra10, HN11, LFH+16, LWK11]. Representations
[DJA11, KMP11]. Representative
[ZCZL16]. Reproducibility [RT14]. Reproducible [DN15]. Reprogramming
[DLC+13, LLZ17]. Reputation
[CWZ11, LSS13, RDN10]. Request [LR10].
Requester [CWCS15]. Requester-Based
[CWCS15]. Requests [LZZV16, LZW+15].
Required [KS10b]. Requirement
[HV13, LYS14]. Requirement-Aware
[HV13]. Requirements
[HHKW12, MAHD18, SAR+11, SZW+16]. Resemblance [XJFT16]. Reservation
[ZGWC15]. Residue [TC16]. Resilience
[CCAM14, HV13, HLWV17, MG11a, PCZB11, ZBK+17]. Resilient
[DKLB15, DZLP14, HK16, SKEYB16, YEY+16]. Resistance
[STE17]. Resistant [GV14]. Resistive [MMC15]. Resistivity [MM17]. Resolution
[PMH+14, ZZ17]. Resource
[BSM+14, BGRH15, CZP+16, CRJZ16, CZL+17, DCK16, Fin10, FB13, GO10, HMR+17, HGW+17, HLA+17, KGP15,
Second [DP13, VSLD15, YCW11, YLP15].
Second-Level [VSLD15]. Second-Order [DP13, YCW11, YLP15].
Secret [HL10a, LCCJ13, WKB16]. Section [Ano10c, Ano11e, AHI12, AISA16, BKPMC13, BMM11, BS10, BKP16, BCS11, DPO17, EM12, GM11, MG11a, MOS14, NSt14, SLPB18, ST11a, XL16, ZMS13, Ayr13].
Secure [HL10a, LCCJ13, WKB16].
Securing [CMLS15, OGPK14]. Security [ASBdS16, Ano10g, BQP16, CTL17, DY14, GSF10, HMZ14, HLT15, JSA17, LKH16, LCwW10, LLS16, NDG17, SMCN18, TLZV11, WCL18, ZL18].
Selective [ADC11, JSA17, KRPF18, LOH17, MTGM12, QQW17, SNM16]. Selective-Testing [SNM16]. Self [ADC11, BCSR14, BCD16, CCV11, CWL17, CRJZ16, DSY15, DZ15, DKK16, FFBC14, GEvS10, HZ11, HMC11, LLW17, RO11, RSU17, SOM13, SRCK10, TW10, YyHL11, YZ15, ZNL18, ZZ17].
Self-Adaptive [DYHX16, FFBC14, YyHL11, YZ15].
Self-Organizing [GEvS10]. Self-Reconfigurable [ZNL18].
Self-Reconfiguring [ZNL18].
Self-Reference [ZZ17]. Self-Repair [LLW17]. Self-Repairing [RSU17, TW10].
Self-Test [BCSR14, BCD16, CCV11, DPC15].
Semantic [CJ12, CH14, HLJ14].
SENSIBLE [GEN17]. Sensing [FLJ14, JGG14, KCW17, LCH14, LZ16, WAK17].
Sensitive [DY12, HXVF12, KS14, QZC15, QGPZ13, YCCJ15].
Sensitivity [EGVFC12]. Sensitization [SBP16]. SenSmart [CGL13].
Sensor [AO11, AO12a, AEKT15, ASTU10, AD10, AD12, Amm14, BWCW15, BWV15, CCG16, CLR13, CSJ11, CGL13, CCD12, CBTU14, CBVL16, DY12, DCL11, DLL12, FS10, GDC16, GHG14, GLTC16, HXVF15, HKWC14, HWX15, JGHD11, KKT15, KLT16, KH10, LRC10, LR13, LY11, IWW11, L211, LSX13, LCH14, LKLT12, LCT11, LLY13, LJY15, MM16, MB12b, MMH14, MMB14, PP10, RGK15, RCN11, RLX15, RS13, RNS13, SBH11, SPC16, SCK10, VBR13, WYL14, WLY16, WSL15, X210, YKK15, YASS14, ZLG15, ZMY11, ZY12, ZWD16, ZY15, ZMS15, dAM14, GEN17].
Sensor/Actor [ASTU10]. Sensors [WCLY16, YLA10].
Separable [SKM13]. Sequence [BCMJ10, LBS15, MGW14, SKPK10, YMAG17, YLH13].
Sequences [Jes15, MG16, Pom15c, Pom15b, SN16].
Sequential [LHL13a, MB10, Pip11].
Serial [ARM16, CLL14, FBE18, RM15b].
Serial-Out [ARM16].
Series [DGC15, ZLY15, Ano10g].
Serpent [PC16].
Server [BSM14, CLS14, DSY15, KY15a, KY15b, LZ15, MBM11, PBL16, THM14,
Slice [SLS+12, Zot10]. Slicing [ABZK15]. Sliding [JRS+15, LPL10]. Slot [MLW15, RLX15]. Small
[AO12b, BDE+11, CFR+14, CJ13, IS14, Kim15, KCK16, LK15b, LCL15, NR15, UdDG+17, VTA16, WGZ+15].
Small-Characteristic [BDE+11]. Small-Value [IS14]. Smart [DCG16, EPC16, GFY16, HK17, HDY16, SWZG15, 
WZY16, XLC14, LDMQ16, WHBR16].
Smartphones [TLT14, OPZ15]. SMR [WFY+17]. SMT [FSPD16, FSPD17, MBC+13, OPAGS14].
Snakes [PC16]. Snapshots [YCL+12].
SNM [GBA18]. Snoop [AKKH12].
Snoothing [AKKH12]. SNOW [PC16]. SoC
[CFR+14, LYH11, VTA16, WZBB15]. Social
[JWL+16, LCL15, LSS13, LS13, LSW15, PLZW14, SL14a, SLGL15, SLG+15, TSL+14, WHC+15b, 
WW14, XWH14, ZZX+15]. Social-Aware [SLC+15b].
Society [Ano10d, Ano10e, Ano10f]. Socket
[CG18, LHH17]. SOCs [IGLM15, RC14].
Soft
[AF14, AS12, DZLP14, EGVFC+12, HBR11, 
KS12, NEE18, RUM18, RCN11, RBMO11, 
SB16, UVG16, XH16, YAGB17, dOPSR16].
Soft-Errors [UVG16]. Soft-Processors
[RUM18]. Soft-Real-Time [AF14].
Softcore [PP13]. Software
[AVG+15, ADC11, AHI13, BDL+13, CSS13, 
DPS11, GBO+16, HPR16, HWG+14, IL10b, 
HGL+15, JSC10, KKP+16, KASZ13, LK10, 
LH16, LSHC15, MRL+18, MF14, RCK+16, 
SNM16, TS11, WGW+15, WLI+16, 
WHYS16, XHZ14, YLGE14, ZPM+15, 
ZLG+15, ZGG+16]. Software-Based
[ADC11, DPS11, SNM16, YLGE14].
Software-Defined [ZLG+15, ZGG+16].
Software-Driven [TS11]. Solid
[Cha10b, DSW+14, JR17, Jun16, KB10, 
KS+12, LRP16, MLE14, PDXZ13, SNY+10, 
TAH+16]. Solid-State [Cha10b, DSW+14, 
KB10, PDXZ13, SNY+10, TAH+16].
Solomon [PROM15, TW10]. Solution
[CXL15, GSH+14, NZ15, RBRL15, 
SKPC15]. Solutions [CCO+14, PLM16].
Solvers [DAL18]. Solving
[DAL18, Fu11, GO10]. Some [JLMP11].
Sophisticated [BPBL13]. Sorting
[FFISC13, LBSK17, LCL17].
SOSEMANUK [PC16]. Sound [AGCD16].
Source [CJ12]. Source-Code [CJ12].
SPAC [Pan16]. Space [BNP10, BKL+13, 
BCMJ10, BBH12, CHN14, CCY+16, 
CYC+16, DYW15, DOJ11, Fenn14, 
HNN12, HJ+18, LWF+17, Nan16, 
PCH17, SN16, XDJ11, ZMY11, KMC17].
Space-Division [ZMY11]. Space-Efficient
[BBH12, LWF+17]. Space-Time [DYW15].
Spaces [LTW+12]. SPaCS [ZGR13]. Spam
[SL14a, ZLI1]. Spanning
[FEP+12, SB12, TYWC10, WTY+14].
Spare [AGFM11, SC11]. Spare-Enhanced
[SC11]. Spark [CLZ+17]. Sparse
[LPL+13, NZ15, PP16, RO11].
Sparse-Iteration [PP16]. Spatial
[DNSS11, KGGJ14, MWY+16, SSW12, 
XHZC16, ZCL+16]. Spatio
[CSHC12, DYG16]. Spatio-Temporal
[CSHC12, DYG16]. Spatiotemporal
[Cro14]. Special [Ano10c, Ano11e, AH12, 
AISA16, Avt13, BKPMC13, BMM11, BS10, 
BKP16, BCS11, DPO17, EM12, GC14, 
GM11, HMO+17, MG11a, MOS14, 
NCT14, SLPB18, ST11a, VP14, XL16, ZMS13].
Specially [LS10a]. Specific [AK15, 
CKKS14, JRC14, LSA+17, MGW14, SP16].
Specifications [MIS+14]. Specified
[XYWL16]. SPECT [KN13]. Spectral
[YCW11, YLP15, ZMB18]. Spectral-Null
[YCW11, YLP15]. Spectrum
[BBVL14, NH10, XWL10, XLTZ11].
Speculation [KGGJ14]. Speculative
[GLXY13, LR18, STR15, XL14, YLGE14].
Speculatively [Bra10]. Speech
[AWFV13, TBC+17]. Speed
[ARM16, Ano13f, CCH+15a, GJ15, CY13,
GCF+16, HKI3a, HZ11, NWA12, PBT13, TFCY16, ZL11. **Speed-Up** [GCF+16].
**Speeding** [WGR+14]. **SpeedUp** [ZYL15].
**Stage** [ZM17]. **Spine-Timing-Dependent** [ZM17]. **Spin** [CWCS15]. **SpiNNaker** [BFR+15, FLP+13].
**SpiNNaker-Programming** [BFR+15].
**Spintronic** [BDL18]. **Split** [CNH13, DMA+15]. **Splitting** [HN13, PCH16]. **SpMV** [YML15].
**SPONGENT** [BKL+13]. **Sporadic** [MFG14]. **Spot** [JT15]. **Square** [ARH14, DRM16, FBE+18, GPNI11, JKM11, LP13b, LN12, NL15a, Rus13, WE12]. **Squashing** [YLGE14]. **Squeeze** [CSW+15].
**Squeeze-Search** [CSW+15]. **Squeezing** [FSGA+16]. **SRAM** [AKL14, BMS11, CW16, EKA17, GBA18, KL13, SKH16, SBM18, VPS+12, WWY+16].
**SRAM-Based** [AKL14, BMS11, EKA17, GBA18, KL13, SBM18]. **SRAMs** [LCY+13]. **SRT** [Rus13]. **SSD** [CDQB15, HWS+17, HLY14, HCL15, IS11, KLC+16, KWC+16, KRP18, LBS17, LLI16, WZ14].
**SSDs** [CCC+17, HJF+13, JSH+17, KSJ+12, LK16a, LCY+16, LSG+15, LSGZ+16, SQJ+15]. **ST** [YCL+12]. **ST-CDP** [YCL+12]. **Stability** [AKKH12, BIP+17, Yam10].
**Stability-Optimized** [Yam10]. **Stabilizer** [GM15]. **Stabilizing** [KkC15a, SKA10].
**STABLE** [GBA18]. **Stack** [CGL+13].
**Stacked** [KAH+15, MKLW14, SPC+18, XCF16, ZDY13, ZDY14]. **Stackless** [MS15]. **Stage** [KG15, PLZW14, SVAB14, TS11].
**Stage-Level** [KG15]. **Staged** [KTAvdS16]. **StageNet** [GFM11]. **StaleLearn** [LK18].
**Standard** [MKRM10]. **Standby** [LXMD15, LXD17]. **Star** [CL12, LZX15, ZGWC15]. **Start** [LVMS18]. **State** [AWFV13, Cha10b, DSW+14, FHR14, He11, He13, HT16, JR17, Jun16, KBH+10, KSJ+12, LRP16, LLQ+14, Lom10, MTGM12, MLE14, MCXZ18, Mon15b, Mon16, MCC+16, Mon17, Mon18, OPZ15, PDXZ13, PBV11, RKK11, SNY+10, SP10, TAH+16, Yun12, Zom11b, Zom11a, Zom12b, Zom12c, Zom13, Zom15a].
**State-Retentive** [RRK11]. **Stateless** [XWY10]. **States** [Pom15a]. **Static** [ABS15, CHK10, CTD+16, LWV15, LS10c, NM10, Pom12d, Pom15c, RBB14, TCK+18].
**Statically** [GLX13]. **Statistical** [CGT+15, CTL+17, CRK10, HZ11, RC16, SIB13, SDP+12, SZL+16, ZL11].
**Status** [XWL+16b]. **Stay** [Ano11i].
**Stealing** [CG18]. **Steiner** [LHPI15, LSK+15, SG12, SG13]. **STEM** [TCL18]. **STEP** [LXZ+15]. **Stereo** [PTD+12, TKT16]. **STES** [CMLS15].
**Stochastic** [BPT10, CBZ14, Dar15, GO10, HVX15, HCL+14, LB15a, LLQ+14, LTV15, LZZ16, NLR17, QLR+11, YMT13, ZGB+15].
**Stojmenovic** [Zom15b]. **Storage** [ASM+16, AT16, AISA16, BDP15, CK11, CHH+13, CHT14, CQW+15, CXYC16, CYC11, CYL+14, CLW16b, EFPC16, FYSK14, GDK+17, GWM+17, HSM14, HCD+16, HQLX15, JZZ+16, JRP+14, LBS17, LSK13, LK14, LS10a, LOX+13, LLL15, LRY+15, LLS+16, MJWT16, NL16b, PP11, PPKW12, SWZG11, SZG+18, SYH17, SZW+16, SYK14, TCYH15, WL13, WCW+13, WLD15, WHL17, WJF+11, WSXZ13, WM15, XL16, XFD11, XLY+14, YCK16, YTD+17, YTD+18, YHT+16, ZWW+16, ZFJ+17, ZWC+18, ZMW15, ZXX+14, ZLL15]. **Storage-Based** [LOX+13]. **Storages** [CCY+16]. **Store** [LK15a]. **Stored** [CMLS15, JG10, UMN18].
**Storing** [YLY15b]. **Strategies** [BBT+13, CTD+17, CBTU14, MW13, TLB+17, ZV14].
**Strategy** [CK11, JLC10, MCM18, XLC14, YY15, ZL15, ZGWC15]. **Strategy-Proof** [ZGWC15]. **Strategyproof** [XWL10, XLTZ11]. **Stream** [CMLS15].
GZG$^{+16}$, GCS$^{+13}$, HZ11, LTP$^{+14}$.
StreamCiphers [ERRMG15]. Streaming
[CPL17, CLMM11, KTAvdS16, LOH17,
LHH14a, LLLJ13, MLH12, PAC$^{+12}$,
RBRL15, SHGW15, WLQS13, YW12].
Streams [Ged14, LLQ$^{+14}$]. Stress
[GBA18]. Stress-Aware [GBA18]. String
[ASM$^{+16}$, GNSR14, LP13a, FWW$^{+11}$, ZS13].
Stripe [FSL$^{+17}$, KLC$^{+16}$]. Strong
[HTC13, WHL17, ZGW14]. Strongly
[KW14]. Structural
[BWCW15, GLTC16, TLL12]. Structure
[AKJ$^{+13}$, CZP$^{+16}$, HHY11, JP13, KS10a,
MKRM10, PPKW12, SJD$^{+18}$, XHZC16,
YWW$^{+16}$, ZS13]. Structure-Aware
[CZP$^{+16}$]. Structure-Independent
[MCRM10]. Structured
[CYC11, MLE14, SL13, SLC15a, WJF$^{+11}$].
Structures [ALW11, FLS16, GCL$^{+13}$,
LHYZ13, PWT16]. STT
[AYC16, CKD$^{+17}$, FKMK16, GBGI18,
KCW$^{+17}$, LHL$^{+15a}$]. STT-MRAM
[GBGI18, KCCW17]. STT-RAM
[AYC16, CKD$^{+17}$, FKMK16, LHL$^{+15a}$].
Stuck [MMC15]. Stuck-At [MMC15].
Studies [WHC$^{+15b}$]. Study
[AE11, AD10, AR17, CTS13, CCLH10,
GLP$^{+12}$, GM12, HHC$^{+18}$, SD14, WRW16].
Stuffed [CCH$^{+15a}$]. Sub [BBPQ15, GD17].
Sub-Networks [GD17]. Subarea [XLW14].
Subbanking [LGP10]. Subclass
[WHL$^{+12}$]. Subcodes [Red11]. Sublinear
[DJJ$^{+08}$, Lee12]. Submillisecond
[HGML11]. Subnetworks [LY11].
Suboptimal [TLP18]. Subquadratic
[BNP10, CHN14, CLL$^{+14}$, HF15, HMNN12,
PCHS17, RM15b]. Subscribe [BS15].
Subsequences [Pom12a]. Subset
[BS14, BS16]. Subspace [AKKH12].
Substitution [CJK15].
Substitution-Permutation [CJK15].
Substrate [WTBT13]. Subthreshold
[LCY$^{+13}$]. Subtraces [USP$^{+13}$].
Subtraction [KBP13]. Succinct [EG11].
Suffix [NZC11, WNCH17]. Suitable [JL11].
Summation [DN15, Lef17]. Sums
[BHR17, KLLM12]. Supercomputer
[CTD$^{+16}$, LLL$^{+17}$]. Supercomputing
[VWZX12]. Superior [ST17]. Superpeer
[GEvS10]. Supersingular [BDE$^{+11}$].
Supplies [LLLJ13]. Supply [DY15,
DMXY14, GSK12, PdG13, QZL$^{+16}$].
Support
[CCO$^{+14}$, DMK$^{+15}$, FGS$^{+13}$, GSG$^{+15}$,
HMS$^{+12}$, KLK$^{+14}$, KT12, LKYC12, LKH16,
LSC$^{+15}$, MJW$^{+14}$, MWW13, MW10,
MRW$^{+15}$, RKN$^{+18}$, SAR$^{+11}$, SBP$^{+14}$,
WLZ$^{+15}$, WGW$^{+15}$, WJY$^{+17}$, ZYW$^{+16}$].
Supported [LCL15, ZGW$^{+16}$]. Supporting
[CT13, KPBC17, LSGZ16, SMG14].
Survivable [Ano13a, GSG$^{+15}$].
Sustainability [CFW14, MOS14].
Sustainable [CCO$^{+14}$, CRJZ16, MOS14].
SVM [JAS$^{+15}$]. Swapper [ZLS17].
Swapping [GCF$^{+16}$, LZZ$^{+17b}$]. Swarm
[SCL15a]. Swarms [WAK$^{+17}$]. Switch
[DKG13, KKH$^{+14}$, SRR$^{+16}$]. Switched
[CWF14, LKMSA16]. Switches
[ACGP13, AHK10, BGM13, DKG13,
GY13, JPLP13, MOYB12, ZWLS15].
Switching [AR12, CCH$^{+15a}$, GSK12,
Pom12d, Pom13a, SLS$^{+12}$, SO10, Tho15].
Sword [WHC$^{+15b}$]. Symbol
[MCM16, NL16b, PROM15]. Symbolic
[BMZ17, NS13, PNIK13, ZJH$^{+14}$].
Symmetric [HC13a, MM17, ZWY15].
SymPLFIED [PN13]. Synchronization
[BBB$^{+17}$, HWZ$^{+12}$, KLJ$^{+14}$, LKH18,
TFCY16, WZLS16, ZJXL11].
Synchronization-Aware [HWZ$^{+12}$].
Synchronization-Based [BBB$^{+17}$].
Synchronizer [Zot10]. Synchronizing
[HZ11]. Syndrome [Red14]. Synergistic
[Pan16]. Synergizing [LH14b]. Synergy
[LHTG15]. Synthesis [AR12, BM13b,
CBZ14, DSR15, GAFN15, GM12, IB10,
JWC12, JRC14, LH11, MY10, MIS$^{+14}$].
Synthesizer [DSKH15]. Synthesizing

System-Dependent [JCY+13].

System-Level [AE11, Ano11f, BS10, BM13b, KL10, WP16, ZMS13].

System-on-Chip [BKH+13].

System-Wide [SKM14]. Systematic [BGM+13, DRC14, PWT16, PC16, Red11, SZW+16]. SystemC [PFGB14]. Systems [AJH15, AXS+10, AEP18, AE11, AFH+10, ARG14, Ano13g, AIS16, BBPQ15, BKP13c, BP17, BBI16, BMS11, BM13b, BKP16, BDL+13, GRRH15, CAbZM18, CW10, CK11, CHH+13, Cha14, C314, CHC+15, CCH11, CS11b, CYC11C, CWQ+15, CCY+16, C3A+16, CvdBC18, CQ14, CDK+18, CK15, CH14, CWCS15, DZD+16, DS13b, DYC16, DCL+13, DSY+15, DW10, DKK16, EKJ+10, FFCB14, FYS14, GCD+11, GV15, GGA+17, GWM+17, HRK17, HWW+12, HWS+17, HWSX17, Hei13, HCH15, HCT13, HHLK12, HWL+14, HZW+12, HT12, HWSN15, HLA+17, HWW+18, JAIK15, JKY10, KS10a, K1J14, KMC14, KMLH11, KCRG14, KLJ+14, KAC14, Kür12, LBK17, LSK13, LSSE15, LXJD15, LXDV17, LS10a, LSS13, LOX+13, LLL15, LCH+15, LTIV15, LH12b, LKT13, LZZI13, LMB+16, LLW+11, LZX+15, LZZV16, LZZ16, LHH17, LJVJ18, MW10, MJWT16, MS15, MBB+17, MG11a, MUMB11, MNK11, MCXZ18, MTBB10, MW13, NL16a, NL16b]. Systems [NVB16, OGP14, OKC13, PKC+17, PDXZ13, PA14, PCLN15, PBL16, PC10, PBE17, QZL+16, QBL+16, RVC+15, RF14, RDN10, RSU17, RBR13, SSKL16, SDP+12, SIV16, SMN+17, SSW12, SL13, SLC15a, SZG+18, SMI14, SL14b, ST11a, SD13, SYH17, SWZG15, TLZG11, TB15, TSK16, Ts13, TFCY16, TS11, VS+17, WS14, WLC+15, WZM+16, WSZ+16, WSL+18, WHL17, WhCC12, WA10, WLZ10, WJF+11, XDZ11, XTL+14, XTW15, XSR15, YLY+15a, YCLH16, YPB+16, YYW+16, YTD+17, YHV13, ZWW+16, ZFJ+17, ZV14, ZHM+15, ZL15, ZXX+14, ZLX15, ZCR16].

Systems-on-Chip [NVB16, RVC+15].

Systolic [CAGZ15, CCL+14, LLOS13, RM15b, WF12].


Targets [WF14]. Task [AO11, CCK+Sb16, GZB+15, HV14a, HLW17, HGW+17, HNB+12, KLK+14, LC16a, LMB13, MBB+17, PAC+12, PP10, PM14, RBR13, TB15, TFCY16, WLZ+15, WJY+17, ZIC+15, ZGG+16]. Tasking [CvdBC18]. Tasks [BMP+10, Bin15, CGL+18, CP10, GHK15, HV13, HV14b, Li12b, LITV15, MFG14, MW13, NRG15, TLZV11, WBZ+15, WGR+14, YTM16, ZQZ11, ZCYX15, ZMRQ11]. TC [Ano13a, Ano13b]. TACAM [BSS14, BSS15, BBH12, CWZC13, CW16,
KCS14, MS12, RCRK13, SP12, Yun12].

TCAM-Based [BBH12, Yun12]. TCAMs [Li12a]. TCP [YCCWC15, ZWH+15].

TDM [SMG14]. TE [ZMW15]. TE-Shave [ZMW15].

Technique [BCSR14, DSR15, FTP13, GSK12, KTA+14, LSC11, LCT11, FPP13, RBMO11, SRCK10, TW10, ZZ17, ZMY11].

Techniques [AS12, CM11, CZP+16, EKJ+10, FBR+12, Fuji11, GPRS17, IS11, LHC15, MYW11, NM10, RCN11, SP12, TJH+15, TTL12, XL16, ZR15a].

Technologies [AISA16, BMM11, LHH14b].

Telephone [CB15].

Temperature [HV12, JCY+13, KkC15a, LSC10, YMG16].

Temperature-Aware [HV12, KkC15a, LSC10]. Temporal [AKKH12, CSPC12, DFMS14, DYCG16, FLS16, LXL+13, LCX+16, LC16a, MB12b, SSW12].

Tenant [ZY14].

Terms [YL14].

Ternary [AD11, BT16, FAK16]. Test [AK16, BBI+13, BCSR14, BCD+16, CCV+11, CCC15, CSW+15, DPS11, DRS+16, FD16, GPRS17, HRM+16, IGLM15, KN11b, LCY+13, MV10, NI11, NM10, PN16, PP14, Pom12c, Pom12a, Pom12d, Pom15c, Pom15b, RC14, XCF16, YTD12].

Testability [MOMT12].

Testbench [PFGB14].

Testing [BCK+16, CVMA10, HTH15, Hie11, HL10b, HWE+16, KL13, Li12a, LC16b, MG11a, MONT12, NI11, RCC14, ST16, SNM16, XCF16, XKT+15, ZOD13].

Tests [CM11, Pom12c, Pom12b, Pom12d, Pom13a, Pom13b, Pom14, Pom15a, Pom16a, SP10].

Text [QWB+13].

Textual [CYJ+10].

Their [GM12, KBP13, LK10].

Them [MMP13].

Theorem [Fan16, HTA10].

Theoretic [SCK10].

Theory [AS10, EFPC16, LLL15, LCHC14].

Thermal [AQPMS15, BTBB14, LZZZ13, MMCS18, MKM14, PKC+17, RVC+15, RCN11, SVAB14, TCHL18, WJY+17, WWT+18, XCF16, ZMW15].

Thermal-Aware [AQPMS15, MMCS18, WJY+17, XCF16].

Thermal-Constrained [TCHL18].

Things [LGH+17].

Third-Party [QZL+16].

Throughput-Efficient [YM11].

Throughput-Optimal [RL13].

Throwbox [LYT+16].

Throughbox-Assisted [LYT+16].

Throughput-Efficient [YM11].

Throughput-Optimal [RL13].

Tier[SRHC12].

Tight [ST18a].

Tightly-Coupled [DMK+15].

Tightly-Coupled [DMK+15].

Tiled [KPS+17].

Tiling [QLH+16].

Time [ABH+13, AF14, ADP+15, ABEP16, AEP18, AE11, ASB16, BM13a, BBK10, BBP+12, BGP+13, BG12, Bia15, BBM16, BDB18, BPC12, BGRH15, CWF14, CW10, Cha14, CWZ11, CYCC11, CCC15, CGL+18, CQ14, CLR13, CCAM14, CYL+14, DYW15, DCCK17, DZD+16, DA12, DGC+15, DZ10, DKK16, EE17, FM16, GKB+10, GCLC11, GPRS17, GGA+17, GCAG16, GSF+10, HB11, HXVQ15, HWZ+12, HV12, HCH15, HK16, HHLK12, HWL+14, HXL11,
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Transactional
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Transcendent

Transducer

Transducer

TranSim

Transition

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Traversal

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