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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 [XH17]. 0 < $t < r$ [KCK16]. 1 [HWG14, JSC10, MSK15, XH17]. 10 [VAB14]. 2 [CMB13, EJ15, LJY15, RKZ16, SG12, WHL17]. 2 $\{[Sou15]\}$. 2 $n + 1$ [HMC11, VD12]. 3 [AD10, ASS+18, ASV+14, CTH14, CCK+16a, CWTT13, DYW15, EDL+14, EYBK15, KAH+15, KKC15b, LJY+15, LLW+17, MWW13, RVL+14, SPC+18, TMS+14, WJY+17, WZL+17, XCF16, YEY+16, YMG16, ZDYZ14]. 4 [PP16, Sou15, TAM+16]. 5 [FGS+13]. 4 [ZLN11]. $B^+$ [FYSK14]. $d$ [PRM16]. $\eta_T$ [BDE+11]. $F_{3^n}$ [AH10]. $GF(2)\{[Ose11]\}$. $GF(2^n)$ [CLL+14, Cil13, DJA14, WF12]. $K$ [FG10, AD10, AD12, Amm14, Fen14, HK13b, NTR14, YUGD14, YLA+15, ZCL+16]. $L$ [CMB13]. $LFSR$ [Pom16a]. $F_q$ [KCK16]. $N$ [AMVOS+15, AVS+16, FG10, HK13b, Ose11, YMG14, Zot10]. $n \times k(k \geq n/2$) [MC11]. $P$ [BCTV15]. $q \equiv r^s(\text{mod} r^s+1)$ [KCK16]. $r$ [KCK16]. $s$ [KCK16]. $T$ [KMM16]. $t/k$ [LXZH16, ZLXW15]. $\tau$ [ADJ12]. $Z_N$ [LCW10]. $Z_q$ [EBE13].

[Zot10, AMVOS^15, AVS^16]. -Encoding
[XHX^17]. -Extra [CTH14]. -Moduli
[Sou15]. -Networks [CMB13]. -NN
[ZCL^16]. -Partition [NTR14]. -Pipeline
[PRM16]. -Term [Ose11]. -th [KCK16].
-Times [YLA^15]. -Tree [FYSK14].

/Many [SNM16].

128-Bit [GV14].

2 [XYF^15]. 2.0 [PC16]. 2.5D [DYHX16].
256 [IDG^17].

3D [ALW11, DSPB13, SKEB16, SVAB14,
ZDYZ13]. 3D-ICE [SVAB14]. 3D-NoCs
[DSPB13, SKEB16].

4-Bit [GM12].

5 [ZZS10, ZZZ14]. 512 [GV14].
6 [FSL^17, ZLWWZ15].

802.11n [CKH15, GY16, GY14]. 802.15.4
[HXVQ15, NBZP17]. 802.16 [CTS13].
802.16-Based [CTS13].

Abort [IGLM15]. Abort-on-Fail [IGLM15].
Abstract [KN11a]. Abstraction
[BFP11, ILSH^10, YCK16, ZY10].
Accelerate [RS10, ZLWWZ15]. Accelerated
[SCSL12]. Accelerating
[CMP^16, CYCH14, DOS15, LLCC13,
RWZZ14, YGG^15]. Acceleration
[KCRG15, KN13, TLL^13, XYF^15,
ZWH^15]. Accelerator [BQP^16, BCMJ10,
DW10, LMB17, MSP12, ODES17, PC16,
PgydG14, SDP^15, YMG15]. Accelerators
[BZ15, DKS^15, MGW14, SKPK10].
Access [Ano13e, CS15, HK16, KP15,
LHY13, NH10, RC14, STCT15, SCJ^16b,
SCJ^16a, TLH^16, WHZ^15, XKT^15,
YLA^15, YAGB17, ZICL12, ZMY11].
Access-Time [HK16]. Accesses [LK15a].
Accounting [LMC^12]. Accumulation
[KGD16]. Accuracy [Pom16b]. Accurate
[AFC10, BBK10, CTL^17, HCL^14, ISG15,
Iko15, JCY^13, KGD16, LK13, MFA14,
MWWT13, MD16, RMB^13, SQJ^15,
THT16, ZMG^13]. Achieving
[RRS^16, TLH^16, ZC13]. ACO [CHC^15].
ACO-Based [CHC^15]. Acoustic
[UVG16]. Across [LQD^16, CSS14, JSE14].
Activate [LYT^16]. Activation [SCJ^16a].
Active [HV14a, JRP^14, LYT^16, WL13,
YCY12, DHC^16]. Activity
[Pom12, Pom13]. Actor
[AEK15, MB12b, ZM17]. Actor-Critic
[ZM17]. Actors [DSB13]. Actuator
[SPC^16]. Ad [CWW11, CS15, CWTT13,
CY13, DLL^12, FS10, GDY15, LYT10,
RDEN10, TH11, XY10]. Adaptation
[Ano13f, GSH^14, RDEN10, YHHL11].
Adapting [WGLL13]. Adaptive
[AO12a, AKJ^13, ACW^11, AVS^16,
BKPNC13, CHC^15, CKD^17, CGL^13,
CYL^14, DHYX16, DYS12, EDL^14,
FCC14, FYS14, GLXY13, Gd14, GV15,
HCL15, HCSW15, HLV17, IBH^13, JCT15,
KSEG15, LOH17, LSL15, LFH^16, LHH17,
LWH^16, MBB10, NY15, OGH^14,
PQP12, PM14, RBG14, RVL^14, RS10,
RXC^15, STH17, SXCL14, TLP17, TLG17,
WMM16, WW16, WYL^15, WAK^17, YHL11, YWV^16,
YV15, YHV13, ZWH^15, ZL16].
Adaptive-Acceleration [ZWH^15].
Adapts [WTBT13]. Add [WF17]. Adder
[CL10, PSL17, SJS^14, VD12]. Adders
[HVZ13, HLH13b, LHL15b, LCW^16,
MHH^17]. Adding [LQD16]. Addition
[GVGNCVM16, JGP10, JDA15, KBP12,
MLH12]. Addition/Subtraction [KBP13].
Additions [LJ13]. Additive [TM18].
Address [AJH15, CKK14, CQU^15,
CC11, LSY10, LHWH15, ML16, SCZ^16,
SRHC12, YCH16]. Addressable
[ALBP14, PO13, SMRM17]. **ADDSEN**

**Adjacent** [Pom13a].

**Adjustment** [Yam10]. **Admission**

[NZLK14]. **Admissions** [XWL10].

**Advanced** [SBP+14, XL16, MKRM10].

**Advocacy** [ST11b]. **Advocacy-Free**

[ST11b]. **AES** [JL11, LB13, MM13, MKRM12].

**AES-GCM** [JL11, MKRM12]. **AES/ PCLMULQDQ** [JL11]. **Affine** [ZYZH16].

**Against** [LY+15a, ASB16, GS5+10, KASZ13, LFJ+13, PLZW14, SKZS13, SBM15, SEY14, SWWC11]. **Age** [GEN+17].

**Agent** [LLCH13, SD13, TKL+14, ZCYX15].

**Agent-Based** [ZCYX15]. **Aggregate**

[PSM17, CLW16b]. **Aggregation** [Ano13g, HWQ15, KLT16, IWW11, QQW15, VBR+13, WJL+14, ZHW+16].

**Aggressive** [AS12, AS14, ARS16].

**Aging** [SKH16, ZBK+17]. **AH** [GYC15].

**AH-Tree** [GYC16]. **Aid** [NL14]. **Algebra**

[DSB13, FGS+13, FGS+15, PVdGG12].

**Algebraic** [JLMP11]. **Algorithm**

[AT16, AHNT16, AK14, BAI17, CS11b, CZ16, CPL16, DZD+16, DSPB13, FG10, Fuj11, GWZ+10, GNSR14, HC13b, HWL+14, HGEG11, JLI11, JGHD11, KSI14, KO14, KCK16, LBSK17, LPL+13, LYOB15, LT14, LMC+15, LY11, LBN14, LPW10, LYCT10, LLL11, LLCC13, LZ14, LSZ+15, LCW+15, MJW+14, OGH+14, PGvdG14, PB11, QML+15, Red14, SKEB16, SRR+16, SG13, SL10, SR14, SKA10, SJ10, SCNS10, TLZV11, TC16, Tsa13, VVMAZ12, VB13, WBZ+15, WW16, XCW+10, Yan14, YLL16, YLA10, ZWLS15, ZFJ+17, dAJM14].

**Algorithmic** [CAGM14, DDPN11, GLP+12, HWG+14, JSC10, LKT13, NL14].

**Algorithms**

[ADOKM10, AD13, BJ10, CCK10, CCH+15a, CB15, CCR+17, DALLD18, EJ15, GY14, GGL+14, HT16, HMA+10, HWG+14, JWH+15, JSC10, JMM16, KLT16, Kür12, LHC+14, LB15a, LSX13, Lcw10, LLLP14, LMT13, MM14, ML16, NZC11, PN16, PP16, Pip11, RHC+14, RT14, SG12, ST11b, TKL+14, WTY+14, WWM16, XLL15, ZHM14, ZMRQ11]. **Alignment** [SKPK10].

**Alignments** [BCM10]. **All-Optical**

[KH14]. **All-to-All** [ZGY13]. **Allocating**

[MFG14]. **Allocation**

[AF14, AQPMS15, BSM+14, CLS14, CPL17, DKG13, GO10, GDY15, HK17, IHR+16, LZA+16, LGF+15, MNG16, PLP+13, PCLN15, PAP13, PAC+12, PCZB11, PBE17, RCN11, VT16, WLT+16].

**Allocation/Deallocation** [PCLN15].

**Allocations** [XLTZ11]. **Almost** [WH1L17].

**Alternating** [HFF13]. **Alternatives**

[YLGE14]. **ALU** [AC11, HK15a]. **ALV** [ZS15]. **Always** [TBC+17]. **Always-On**

[TBC+17]. **Ambient** [JCY+13]. **Amdahl**

[CA12a, YMG16]. **Amplification** [SQ1+15].

**Analyzable** [KAQC14]. **Analyses**

[LSSE15]. **Analysis**

[AXS+10, ABEP16, AS14, BM3a, BKK10, BRN+15, BS14, BBN16, BMZ17, BTV13, CS11b, CLW+15, CSW+15, CTL+17, CJ12, DMXY14, GW16, GGL+14, HB11, HT10, HMA+10, HGW+17, HL10b, Iko15, JRW+14, JKY10, JCC14, KGP15, KAH+15, KKY+16, LHC+14, Lee17, LLL16, LDB+17, LHL13a, LCW+16, MTK+11, MTGM12, MMTM15, MHS17, MB+17, MBB+17, MCXZ18, MHML15, NDC+13, NRG15, OP15, PC10, PGFB14, RZZ+15, RHC+14, RM15a, SXLC15, SKEB16, SMB+15, SX12, SZDL14, SCNS10, TS11, WCM+16, WL10, XWLX17, YYW+16, YLH10, YTM16, ZCL12, ZJH+14, ZT15, ZWD+16].

**Analysis-Based** [RZZ+15]. **Analytic**

[BD15, FJ10]. **Analytical**

[EYBK15, GPN11, KM11, LLZ+17, LHL15b, MYHL16, MKM14, SV18, VED+16].

**Analytics** [HZW+12, XYHD17]. **Analyze**

[DS14]. **Analyzing** [WF14]. **Android**

[CXLX15]. **ANGEL** [ZCYX15]. **Angle**
Anomalies [KKT15, Anomaly [VSF+17].
Anomaly-Based [VSF+17].
Anonymization [ZDP+15]. Anonymized [PLZW14]. Anonymizer [LFJ+13].
Anonymous [FHH10, HLT+15, YLA+15].
Answers [SLLG15]. Ant [HCSW15].
Antecedence [SD13]. ANTELOPE [HLJ14]. Antenna [CKH15].
Antennas [GY16, GGL+14]. Anti- [YGS15].
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, MGW14, MD16, MAG+17, MRW+15, MY10, RBG14, SP16, SIB13, SRK+17, WMW12, XJW+16]. Application-Adaptive [RBG14]. Application-Aware [KCS+13]. Application-Dependent [AKL14, KL13].
YMG15, YYC12, YLH13, YEG15, ZM10.
Architecture-Aware [LSC11].
Architecture-Based [HLY14].
Architecture-Centric [DJ011].
Architectures [ARM16, AT16, ARM13, BLN+15, BBI+13, BMM11, BDE+11, BS10, CMO+16, CWF14, CCR+17, DFO17, DKL15, ERR17, GD17, GCD+11, GBO+16, HRM+16, HEG11, JP13, LK10, LP17, LP12, LBN14, IW15, MKRM12, NWA12, OWP16, OOD+17, PvdG12, RMC+15, RKN+18, SLZX15, SL10, Yan14, YHT+16, ZYV+16, ZBK+17, ZBW17].
Area [ABH+13, BWV15, DCC17, DJA11, FAK16, GKB+10, HC17, LSC11, LYOB15, LFH+16, SH12, WF17, YXW16].
Area-Based [LYOB15]. Area-Efficient [DJA11, FAK16, LFH+16]. Area-Time [ABH+13, DCC17, GKB+10, HC17, LSC11]. Areas [YKK+15]. Arithmetic [AO12b, AN11c, AH12, BCS11, FVV12, FML10, GKS14, HSA14, HMO+17, IDG+17, JLP11, JCK15, JOH17, JMM16, KMP11, LOC+16, LMB17, NST14, RMC+15, UHSA17, XM13]. Arithmetical [Kur12, MEB17]. Armed [KTA16]. Array [Gor14, LLOS13, NZC11, SBW+16]. Arrays [AS+18, C VG15, DSW+14, DRC14, JW+15, LB13, SP12, WNC17]. Arty [TG01, HK13b]. ASIC [MMP13].
Assume-Guarantee [LH11]. Assumptions [HMZ+14, SBM15]. Asymmetric [Li12a, RBK+12, YSZ+14, ZFJ+17].
Asynchronous [AF14, CCL+13, HKWC14, KC13, OMFH14, YHML16, ZLJ+17, ZYY10, ZCR16].
Attribute-Based [FHR14, RV+16, WHZ+15, XH+17, YLA+15, ZPM+15].
Augmentation [NRG15]. Authentic [HLT+15]. Authenticated [BDML16, HL10a, LCC13, YRT+16].
Automata [GO10, KKS14, LW13, MSK15, XXB17].
Automated [CCD12, MSK15, XKT+15].
Automatic [BRN+15, BFP11, CLX14, CYA13, GJ14, GAFN15, SRI10].
Automating [MRW15]. Automaton [LLL1]. Automotive [BCD+16].
CKD+17, CWTT13, CRJZ16, CGJ+10, DSKH15, FYSK14, FSPD16, FSPD17, FBWMM13, GKD+17, GBA18, GHL17, GBD+15, GCF+16, HRM+16, HMR+17, HWZ+12, HV12, HWS+17, HWSX17, HV13, HFWZ+17, HLJ14, HLF14, IPS17, IS11, JSA17, JJK+11, JSC+17, JZLD10, JWC12, KSS12, KIJ14, KS14, KPS+17, KSJ+12, KkC15a, KCS+13, LKJ15, LSC11, LSC10, LY11, LMNP11, LSK13, LBN14, LKS+14, LK16a, LK16b, LWH+16, Man16, MOYB12, MWY+16, MKM14, OOD+17, PVKA14, PAC+12, PB13, PBE17, QJM+10, QLH+16, RKLZ16, SKPC15, SBP16, SRR+16, SKH16, SLC+15b, SYK14, TFCY16, WLK15, WJY+17, WZL+17, WSSX13, WFY+17, XJFT16, XCF16, XWH14, XWL+16a, XLL+14, XJL16, YCLL16, YTM16, ZJS14, ZDP+15, ZDYZ13, ZDYZ14, ZV14, ZYL15, ZQQ11, ZMRQ11, JYL+17].

Awareness [YHML16]. Axiomatization [AGCD16].


Balanced [LBS15, ZWYY15, ZCY+16].

Balancing [AO12a, ADOKM10, BR13, CHC+15, HC13b, JR17, PBL16, QJM+10, RKL16, SMTK12, SLS+12, TSE12, XAYL15, ZV14].


Barrett [KV10]. Barrier [WCLY16, Zot10]. Based [AF14, AK15, ABSK15, AKL14, AT16, AHNT16, ADC11, AS16, BWV15, BGMR13, BMS11, BBB+17, BH12, BDL+13, CCM14, CCK10, CHN14, CMLS15, CJS17, Cha10b, CK11, CHH+13, CKKS14, CHC+15, CKM15, CMRH17, CHCK12, CHLT14, CCC15, CSW+15, CYC+16, CC11, CYHL14, CYA13, CAGM14, CTS13, CYL+14, CH14, CWCS15, DYW15, DYHX16, DP13, DCC17, DCM16, DA12, DPS11, DJA11, DZ10, DHC+16, DRS+16, DW10, DDK16, EDL+14, EKA17, EYBK15, EGVF+12, EFPC16, FHH10, FHR14, FAK16, FBR+12, FGS+13, GRM16, GEN+17, GBA18, GV14, GP14, GNTS13, GWZ+10, GLP15, GABK11, HTH15, HWZ+12, HSM14, HF15, HMZ+14, HL10a, HNN12, HAS14, HLY14, HCSW15, HQLX15, JPG10, JDA+16, JC12, JGG+14, JSH+17, JPLP13, KTAvdS16, KM11, KSN+15, KP15, KL17, KN11a, KN13, KV10, KASZ13, KL13, LBS17, LRC10, LYO15].
WW14, WZCG16, XAYL15, XJF1H15, XCF16, XMHI13, XLX+14, XKT+15, XJW+16, XHX+17, YLGE14, YW12.

Based [Yan14, YS+14, YTD+17, YYC12, YLH13, YLA+15, Yun12, ZZ17, ZPM+15, ZLY15, ZC13, ZM10, ZHW15, ZXX+14, ZCYX15, ZLYS15, JJZ+16].


BCD [CDL+17, VAB14]. BDDs [FLS16]. Be [LOC+16]. Beaconless [RS13].


Bidirectional [ZHM14]. Big [GZ+16, JYL+17, KTA+16, LRY+15, MSG14, WNC17, ZDP+15, ZYC16].

Big-Data [KTAV16]. Bin [SNXCL14].

Binary [AD11, APP12, AK14, BNP10, BT16, BZ14, BLM16, CNH13, CHN14, CJS17, CLC+16, FNS16, GNTS13, HRMN11, HN11, HNN12, JDA15, NL15a, TNGN11, WF17]. Binary-Ternary [AD11, BT16].


Binary64 [Nan16]. Binning [OPV+17].

Bio [PBL16]. Bio-Inspired [PBL16].


BIRDS [YZZ+14]. Bisecion [LZ14].


BLAKE-512-Based [GJ16]. Block [BFM16, CHN14, CQW+15, CCY+16, GW+17, HNMN12, JC12, JW16, LK15a, PCHS17, SNY+10, TMS+14, TCH15, WLC+15, YSZ+14]. Block-Based [WLC+15, YSZ+14]. Block-Level [CQW+15, GW+17]. Block-Mapped [SNY+10]. Block-Precise [LK15a].

Blocking [DVUS14, HWE+16, SRR+16].


Booting [Cha14]. Borrowing [CCAM14].


Bounded [CCK10, HRK17, XXBL17, XLW14, ZY12].

Bounding [Fuj11]. Bounds [FJA+17, FS10, HCCG10, ISC15, RMB+13, Tse12, TKL+14, YLH10]. Box [BTBB14, MKRM11]. Boxes [MM17].

BPR [YKK+15]. Branch [BMT14, DEE17, Fuj11].

Branch-and-Bound [Fuj11]. Branching
Breakpoint [MSPK12].

Breakthrough [CVGZ15].

Braid [FD16, TLL12].

Brief [Liu11].

Broadcast [BS14, GYC+16, KH10, LTP+14, LWF13, PSM17, QSYS16, WSX12, WQZ+16, XJW+16, ZGY13, ZHW15].

Broadcasting [KS10a, YM14].

Broadcasts [LK15a].

Broa...
Classified [HY12]. Classifier [YM11].
Classifiers [BMS12, BSS14, BSS15, KGV16].
Cleancache [VTW16]. Client [BSM+14, MAG+17]. Client-Side
[HY12]. Client/Server [BSM+14].
Clifford [FGS+13, KMM16]. Clock [MOMT12, NL14, PPND17, Yam10, CXLL16, LBN14].
CLOCK-DWF [LBN14]. Clocking
[NLRB17]. Close [KC14, HMD17, Closer
[Jun16]. Cloud
[BDL+13, CLX14, CHLT14, CXYCM16, CLIW6b, DKW15, EFPC16, FLL14, GSG+15, HLJ14, HLF14, JSE14, JCM16, LLYC+15, LLYL16, LHH14a, LSL15, LRY+15, LLS+16, MSG14, Man16, MJWT16, MLOL15, ML13, PL+13, PSM17, PR14, QML+15, RSNK17, SXCL14, SZW+16, SHH+16, TLH+16, VP14, WCW+13, WCH+15, WKL15, WRW16, XL16, XLL+14, XJW+16, XJL16, YCCJ15, YCHL16, YTD+17, YLY15b, YLA+15, ZDP+15, ZLY15, ZWW+16, ZL1+16, ZYC16, ZLX+16, ZL16, ZGCW15, ZLYS15, Avr13, CSPC12].
Cloud-Based [LHH14a]. Cloud-of-Clouds
[CHLT14]. CloudGenius [MRW+15].
CloudMon [WLLZ16]. Clouds
[ALZ16, CLS14, CHLT14, GHL17, JT15, MNG16, MRW+15, VP14, WBZ+15, WZL15, WLLZ16, ZCYX15]. CLU [ZJS14].
Cluster [LTVL15, QWB+13, YZHX12].
Clustered
[AD12, BPG16, GSL10, USP+13, Yan14].
Clustering [LCL15, SH12]. Clustered
[GBO+16]. Clusters
[ALZ16, DMK+15, HV14b, HQLX15, LZ15, MRW+15, QJM+10, ZQQ11, ZMRQ11].
CMOL [ALW11]. CMOS
[DCY+13, PN16, SB16, SRCK10, WWY+16]. CMOS-Compatible [DCY+13]. CMP
[IB10, WSZ+16]. CMPs

Communication [BR13, BS16, CMC14, CWF14, CCW+10, DHX16, GZG+16, HXL11, KW14, KGP15, LHH14b, MAHD18, QJM+10, RS13, SXL15, SMN+17, VECD13, VYEB17, WLSQ13, XWL+16a, YMT13, ZHW+16]. Communication-Aware [QJM+10].

Communications [CWY13, LGH15, LT15, SSKL16].

Community [FLJ14, LDB+17, XAYL15, XWH14]. Community-Aware [XWH14]. Community-Based [XAYL15].

Compact [CCC15, CJK15, OMFH14, SVAB14, YP12]. Compaction [Pom12d, Pom15c, RPM16].

Comparable [WHZ+15, XHX+17]. Comparability [LTP+14].

Comparative [AE11, HMA+10]. Comparing [Hie13]. Comparison [BLMM16, CCH15b, CCLH10, HK13b, Li12a, PTD+12, YLL16]. Comparisons [CGT+15].

Comparable [WHZ+15, XHX+17]. Comparability [LTP+14].

Compatible [DCY+13, WWY+16]. Compatible [LHL+15a, MB12a, OKC13].

Component-Composition [CH11, CH13]. Component [CH11, CH13]. Components [FS10, MF14].

Composability [GRL+14]. Composing [LTL+C12]. Composite [DKW15, LPD+16, MKRM11, ZM10].

Composited [MG16, YMA17]. Composition [AK15, CT13, CH11, CH13, LH12a, LSSE15, SKPC15]. Compositional [ZS+15]. Compound [SX12].

Comprehensive [BGPV10, DZLP14, TAH+16]. Compressed [BLN+15, LKK+17, LVJ16, ST17].

Compressing [PBV11]. Compression [DN11, DY12, Ged14, HJ10b, JSA17, KO14, KWC+16, KN11b, LHY11, LKK+17, XOD11, ZLW+17, dRV12]. Compression-Induced [KWC+16]. Compressors [MHML15].

Computable [LHA+17]. Computation [ARM15, AK16, ARH14, AH10, BG12, BBVL14, CLW+16a, CCR+17, DNS11, GRM16, HSH+10, HXL11, HC17, HLF14, KW14, KLML12, LAM11, LLQ+14, LQ+16, LJ13, MAHD18, POM12c, QLR+11, RS17, RUS13, TX16, TM18, THGT13, WRW16, XP10, XH17, YZH12, YCC15, ZYC16].

Computational [BR13, CC16, CFW14, DFP+13, FTP13, HCL+14, HMZ+14, KN11a, MOS14, RMC+15, SH12].


Computers [AN10c, AN0d, AN0e, AN10c, AN10e, AH12, BCS11, GM11, HMO+17, MFT+17, MOS14, PST14, NVB16, TJH+15, TSK16, YAM10, YMG15].

Computing [AN11g, AN11h, BD15, CFT+15, Li12b, LSS11, ANO15a, ANO16a, ANO17a, BK16, ANO18a, DPO17].

Complex [BC16, PRBM13, SZW+16, WE12, WEX14, XLS+12]. Complexity [AH10, AO12a, ADK10, ARM13, BNP10, BTW13, CHN14, GNSR14, H11, MN12, JCK15, KCRG14, LW11, OPAGS14, PCH17, PRBM13, PSL17, WTY+14, WS10, ZM10].

Complexity-Effective [KCRG14]. Component [CH11, CH13].
PLP+13, PR14, QWB+13, RMB+13, RSNK17, RM15c, SMTK12, SDMM12, SG12, SG13, SCSL12, TLH+16, WCH+15, WHBR16, WRW16, XTF+12, YLA+15, ZGG+16, ZYHZ16, ZJL+16, ZLX+16, ZV14, ZLYS15, Ano13d, Ano13c, DPO17].

Concrete [BS14]. Concurrency [ZYW+16].
Concurrent [BMP+10, BPC12, CT13, GRM16, GSX+13, HRM11, KMJ+11, LLL15, MLW12, MKFM13, MG11a, MKRM10, MKRM11, PWTS16, PRBM13, XHYD17, ZYW+16, ZCL+16, ZSM+15]. Condition [YSLL16]. Conditional [CCH15b, HFZ13, HBC13, HK13b, HTC13, LH12a, LKT13, MBB+17, MY10, XJW+16, ZGW14].
Condition-Diagnosis [CCH15b]. Conditional-Fault [LKT13]. Conditions [JGG+14, KN12, RDEN10, SMB+15].
Confidence [NL16c]. Configurable [RSJR17, SKH16, WHYS16, vdBGLGL+16].
Configurations [SB16]. Conflict [RXC+15]. Conformal [FGS+15].
ConformALU [FGS+15]. Congestion [BKVI2, FBR+12, JRW+14, JRS+15].
Connected [Amm14, 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].
Considered [SL13]. Considering [GSK12, HL10b, LKM15]. Consistency [AD14, CWX+14, HCC+12, LXL+13, LCX+16, LSGZ16, SLC15a, WHL17].
Consistent [BMS12, RBLQ15, YWV+16]. Consolidated [CGJ+10, JJK+11].
Constraints [GHK15, GZB+15, WLYY16, ZL15].
Constructing [ALZ16, GFAM11].
Construction [KLET16, MM17, NZC11, SJ10, WCL+18, XHX+17, ZWX12].
Constructions [AP14]. Consumer [KSEG15]. Consumption [AO12a, CGJ+10, Dar15, HT12, KLK17, VPS+12, Yan14].
Contact [WW14]. Contagion [KKH+14].
Containers [CT13]. Contemporary [ZZ10]. Content [ALBP14, CWZ13, FSGAB+16, KL16, MCC12, MBS+12, PO13, SMRM17, SKH16, THM+14, WLT+16, WLM15, ZFJ+17].
Content-Addressable [ALBP14, SMRM17]. Content-Aware [SKH16]. Content-Based [WLM15].
Content-Centric [WLT+16]. Contention [BD15, BPT10, CA12b, FJA+17, KCRTG14].
Context [FFCB14, SRK+17, YHML16].
Context-Awareness [YHML16].
Continuous [HH14]. Continued [Fra10].
Continuous [CCV+11, MSKJ17, RCC14, WXS12, YCL+12]. Contributory [WQZ+16].
Control [ABEP16, BIP+17, BGMR13, CYCC11, CBTU14, CP10, DSR15, DZD+16, DRS+16, HCZW13, HDYS16, JRS+15, KMLH11, KKY+16, LZ15, LZZ16, MMW14, MMLJ15, MBB11, MBG11, MD13, NZLK14, NC11, RSK17, SCK10, STR15, TLH+16, TSK16, VA11, WMW12, WHZ+15, XKT+15, YTD12, YLA+15, YAGB17].
Controlled [ASTU10, PdG13]. Controller [JSC+17, MKT+11, NKE11, Pan16].
Controllers [EE17, LMNP11, MKFM13, ZJJH+14].
Conversion [ADJ12, BZ14, BJ10, LJ15].
Converter [CHK12]. Convolution
[RBM011]. Convolutional [HHKW12].
Convolutions [LPL12]. Cood [SMTK12].
Cool [CZ14], Cooled [SVAB14]. Cooling
[ASS+18, HV14a]. Cooperation
[CWZ11, YZ15]. Cooperative
[CPWX+14, CWY13, JZLD10, KJL11,
LGH15, QSYS16, SL13, SKM14, XWL+16a].
Coordinated [LZ15, ZYL15].
Coordinating [DSW+14]. Coordination
[CB15, LBS15]. Coprocessor [CWZC13,
FGS+13, FGS+15, KCS14, NVB16]. Copula
[SD14]. Copy [DW10]. CORDIC
[PP16, RS10, SR14, VVMAZ12]. Core
[BD15, BCD+16, BBB+17, CZ14, DYW15,
DYHX16, DMK+15, EF12, GP14, HRM+16,
IHR+16, KIJ14, KKC17, LKH16, LB13,
MB16, Pan16, PCLN15, PBE17, PM14,
RVC+15, RTL+18, SNM16, TFCY16, VTA16,
WhCCC12, YSL16, YYP+16, ZCY+16].
Core-Level [YSLL16]. CoreRank
[YSLL16]. Cores
[CKK+16b, HMR+17, IPS17, LKS+14,
LPD+16, MPP13, OCK17, RRK11].
CoReSNP [GAC14]. Corner [PMH+14].
Correctable [MAD14]. Correcting
[FKMK16, NL15b, NL16a, RV13, Red14].
Correction
[ABSK15, CJA+16, DHM16, DRM16, NL16b,
PO13, PROM15, RBMO11, TC16, WZL+17].
Correctly [BHR17, KLLM12, Lef17].
Correctly-Rounded [BHR17].
Correctness [CL10]. Correlation
[SKZS13, SD14]. Correlations [LR10].
Corruptions [LS10b]. Cosine [RMC+15].
Cost
[AH13, BR13, BCK+16, CMLS15, CJA+16,
CPL17, DVUS14, GZG+16, GCL+13, HK15a,
HMS+12, HLT+15, JTY15, JK15, KS14, KO14,
KLT16, LYH11, LK15b, LJXD15, LOC+16,
MKFM13, MAD14, MUMB11, ORBM13,
OGH+14, SC11, SP12, TKT16, WCLY16,
YCLH16, 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, WLKY16].
COTS [BBP+13]. Count [RC14]. Counter
[EE10]. Counterexample [LH11].
Counterexample-Guided [LH11].
Countering [AS14]. Countermeasure
[MLW12]. Countermeasures
[BRN+15, BMZ17, GSF+10, YZF+10].
Counters [DJN17]. Coupled
[DMK+15, PBL16]. Coupling [TMS+14].
Cours [RCFP+12]. Cover [XLW14, XLL15].
Cover1 [Ano12c]. Cover2 [Ano12d].
Cover3 [Ano12c]. Cover4 [Ano12d].
Coverage [AD10, AD12, BKH+13,
CYHC14, DLL+12, GLTC16, Pom12a,
Pom15b, SBH11, WXLL13, WXLY15,
WCLY16, XCV+10, YASS+14, ZLH+15].
Coverage-Preserving [GLTC16]. Covered
[AMM14, YNM12]. Covering [YHH+12].
Covers [KP13]. Covert [LMB+16, LFJ+13].
CPS [ZGB+15]. CPU
[AF14, GD17, Jun16, KkC15a, LMC+12,
WGLL13, XYF+15, ZYW+16].
CPU-Budget [AF14]. CPU-MIC
[XYF+15]. CPU/GPU [GD17]. CPUs
[MHRARG14, MB16, YLML15]. CRC
[GRM16]. Creation [DRC14]. Credit
[KP15]. Credit-Based [KP15]. Criteria
[KKT15, Tse12]. Critic [ZM17]. Critical
[ARGT14, BM13b, Ibr16, ST11a].
Criticality [BBD+12, GGA+17, LLX+17].
Cross
[CZL+17, KCW+17, RCK+16, ZLYH+15].
Cross-Layer [KCW+17, RCK+16].
Cross-Platform [CZL+17]. Crossbar
[BGMR13, JWC12, PVKA14, RO11].
Crossbar-Based [BGMR13]. CrossTalk
[CCH+15a]. Crowdsensing [HZL+16].
Cryptanalysis [Bar16]. Cryptographic
[BKL+13, HSA14, SEY14].
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].
Deanonymization [PLZW14].
Debug [DN11, DRS+16, MVB10, OHCK17, OCK17, PBV11].
Debugging [ABSK15, CCL+13, KN12, NZ14, WhCCC12].
Decentralized [DNSS11, HGML11, RVH+16, SPC+16, YMK+17].
Decimal [APP12, BZ14, BLMM16, CHCK12, CDL+17, GVGNVCVM16, GNTS13, GJ15, HK13a, TGNSC11, VAM10, VVMAZ12].
Decimal-Based [GNTS13, TGNSC11].
Decision [AXS+10, CJSM17, CCQ+14, CW15, MRW+15, SDP+15, SJS10].
Decodable [NL15b, NL16a].
Decoders [CMM15].
Decoding [LLC+16].
Decomposable [BGM+13].
Decomposer [WDSP12].
Decomposition [GAFN15, JCI16, LZZ17a, XHZC16].
Decoupled [PVKA14, SCJ+16a, XYHD17].
Decoupling [STR15].
DECS [CTS13].
Deduplicatable [HCD+16].
Deduplicating [LLXC16].
Deduplication [LCH+15, MJWT16, MYW11, XJFFH15, XJFT16, ZFJ+17].
Deduplication-Aware [XJFT16].
Deep [LW13, LPCW14, MFT+17, ZYC16].
Defect [BKP16, CSW+15, Pom16b].
Defects [BGPV10, HTH15].
Deferrable [LHC+14, RHC+14].
Defined [HGL+15, KKP+16, LSHC15, WLJ+16, ZLG+15, ZGG+16, ZFJ+17].
Degradation [HGW+17, ORBM13].
Degraded [FSL+17, ZLLX15].
Degree [CMRH17, Ste14].
Degrees [Cih13, UHSA17].
Delay [CA12a, CFMS14, DY12, GDY15, HCZW13, JRW+14, LYT+16, MOYB12, NI11, NL14, OMHF14, PROM15, PSL17, RSNK17, SXLC15, WGZ+15, XTF+12, ZRS+16].
Delay-Constrained [GDY15].
Delay-Insensitive [OMFH14].
Delay-Tolerant [CFMS14, HCZW13].
Delays [GSK12].
Delivery [FS10, KL16, RS13].
Demand [CQW+15, CJG16, DYW15, LLLJ13, WZY16, WZ14, XLF15].
Demand-Supply [DYW15].
Demarcated [YMK+17].
Demotion [LHTG15].
Demotions [LWH+16].
Denial [TJH+15].
Denial-of-Service [TJH+15].
Denosing [LHCL13, dRV12].
Density [KPS+17].
Density-Aware [KPS+17].
DEP [ASE17].
Dependability [CDD12, RCK+16].
Dependable [Ano10c, GM11, GFAM11, IS11, IBH+13].
Dependence [KLKL13].
Dependency [JLMH10].
Dependent [AKL14, JCY+13, KL13, LR13, ZM17].
Deployability [TC14].
Deployed [WLJ+16].
Deploying [BWCW15].
Deployment [SZS14, XLW14].
Derivation [YLH13].
Derived [DRM16].
Deriving [CCK10, XXBL17].
Descriptions [BFP11].
DesiGN [GEN+17, ABB17, ACW+11, AD16, AS10, ABEP16, Ano11f, BK+13, BS10, BMS11, CCO+14, CHH+13, CJKS14, CCC15, CHLL16, CYA13, DCY+13, DLZL14, DJS01, EKA17, FFS13, FAK16, FGS+13, GH11, GJ14, GZC+17, GEvS10, GSX+13, GSF+10, HFG+17, HHH11, HSA14, HMC11, HHCH11, HKWC14, HK15, HMS+12, JKY10, JUN16, KSS12, KC14, KW14, KAH+15, KKY+15, KLC+16, KKS14, LYB15, LH16, LCL17, LTL12, LCW+16, LOC+16, LQW+17, LLOS13, MJW+14, MSK15, MMT21, MLE14, MHML15, MF14, NBZP17, PC16, PBT13, PR14, RQ14, SBP+14, SCZ+16, SRR+16, SJS+14, STT11a, SVAB14, SDL14, TAH+16, TS11, VPS+12, VSDL15, VAM10, VKS+16, VD12, WZBB15, WLT+16, WKB16, WSSX13, YSZ+14, YCCWC15, ZDI3, ZV14, ZMS13].
Design-Stage [TS11].
Designed [LS10a].
Designing \[\text{AO12b, CWZ13, FBWMIM13, HK16, HHY11, LMB}^{+16}, \text{LCHX11}].
Designs \[\text{ABSK15, AS12, AS14, BKH}^{+13}, \text{CFR}^{+14}, \text{CCAM14, FM10, KAQC14, LLC}^{+16}, \text{LKS}^{+14}, \text{NS13, PSL17, TGNSC11, VTA16, WZCG16, ZYY10, Z10}].
Destination \[\text{TC14}].
Destination-Oriented \[\text{TC14}].
Detailed \[\text{Fin10}].
Details \[\text{Bai17}].
Detect \[\text{LXK12, OWP16}].
Detecting \[\text{EBE13, KW14}].
Detection \[\text{AHNT16, CVMA10, CJ12, CH14, GRM16, HRM11, HBR11, K MJ}^{+11}, \text{KC13, KT12, MLW12, MKFM13, MKRM10, MKRM11, NDC}^{+13}, \text{OHCK17, OCK17, ORBM13, OKD}^{+16}, \text{PNK113, PO13, PRBM13, PBT13, PMH}^{+14}, \text{RBK}^{+12}, \text{RSU17, RBO11, SP C}^{+16}, \text{SRR}^{+16}, \text{ST12, TJH}^{+15}, \text{TC16, TM18, VA11, VS F}^{+17}, \text{WF14, WhCC12, XJFT16, XCW}^{+10}, \text{YHML16, ZZ17, ZYW}^{+16}, \text{ZLN11, ZCR16}].
Detector \[\text{Hia16}].
Detectors \[\text{NY15, UVG16}].
Determination \[\text{BBK10, KN11a}].
Determining \[\text{ZRS}^{+16}].
Deterministic \[\text{AK16, CB15, KN11b, RTL}^{+18}, \text{YZGG16}].
Determinizing \[\text{CCL}^{+13}].
Development \[\text{BCD}^{+16}, \text{MOS14, SAR}^{+11}].
Device \[\text{DA12, JKJ}^{+10}, \text{JW16, TLB}^{+17}].
Devices \[\text{CXLX15, CKH15, CYL}^{+14}, \text{DPO17, JRP}^{+14}, \text{KCRG15, KcCl5a, LK14, LZZ}^{+17b}, \text{OGH}^{+14}, \text{SYH17, SHH}^{+16}, \text{TCYH15, WKB16, WW16, YCKH16, YCK6, ZLW}^{+17}].
DeyPoS \[\text{HCD}^{+16}].
DFA \[\text{LPCW14}].
DFT \[\text{CCR}^{+14}, \text{Red14}].
DHT \[\text{SX12}].
Diagnosability \[\text{Cha10a, CL12, CH13, HFZ13, HK13b, HTC13, LZXH16, ZLW15, ZGW14}].
Diagnosing \[\text{Li12a}].
Diagnosis \[\text{AKL14, AD16, BC16, BGPV10, CH11, CCH15b, HK13b, HWL}^{+14}, \text{LKT13, PR16, Pom16b, SDE}^{+17}, \text{TW10, TLL12, Tsa13, YLL16}].
Diagram \[\text{CJSM17}].
Diagrams \[\text{AXS}^{+10}, \text{SJS}^{+10}].
DIALIGN \[\text{BCMJ10}].
Dickson \[\text{HN11}].
Die-Stacked \[\text{ZDYZ13}].
Difference \[\text{BS14, BS16}].
Differential \[\text{Bar16, CTL}^{+17}, \text{KCW}^{+17}, \text{LSGZ16, MSS17, SMB15}].
Differentiated \[\text{CCM14, ZLN11}].
Differentiation \[\text{WMW12}].
Digit \[\text{PLL}^{+14}, \text{DAD18, EJ15, ERRM16, JPG10, Kor15, RM15b, Rus13, SJS}^{+14}, \text{TAM}^{+16}].
Digit-Serial \[\text{PLL}^{+14}, \text{DAD18, EJ15}].
Digital \[\text{BIP}^{+17}, \text{CHK15, KBP13, MG11a, NC11}].
Dimension \[\text{BKV12, KTA}^{+14}].
Dimensions \[\text{AMVOS}^{+15}, \text{AVS}^{+16}, \text{JW}^{+15}, \text{MEBS17, MKLW14, Pom15c, Ste14, TTWT11, WEX14, Zot10}].
Direct \[\text{IRM}^{+16}].
Directed \[\text{CM11, CVH}^{+13}, \text{LTC12, OKC13, THGT13}].
Directional \[\text{SZS14}].
Directories \[\text{LFH}^{+16}].
Directory \[\text{CRG}^{+13}, \text{LCC10, ST17}].
Dirty \[\text{LKLM15}].
Disaggregation \[\text{SHH}^{+16}, \text{TJX}^{+17}].
Disaster \[\text{GSG}^{+15}, \text{WYL}^{+15}].
Disciplined \[\text{LWKA15}].
Discontiguous \[\text{CH14}].
Discovery \[\text{MCC12, SH12, WYL}^{+15}].
Discrete \[\text{HHCH11, LZZ17a, TWTT11, YFJ}^{+14}, \text{CTS13}].
Discrete-Error-Checking \[\text{CTS13}].
Discriminative \[\text{Ged14}].
Disjoint \[\text{AB16, HBAD14, KP13, LY11, SKA10}].
Disjunction \[\text{AD16}].
Disk \[\text{KBH}^{+14}, \text{LS10a, LBWH11, SNY}^{+10}, \text{Tho12, VC10, XLC}^{+14}, \text{WLW15, ZXX}^{+14}].
Diskless \[\text{HC13a}].
Disks \[\text{Cha10b, JR17, KJS}^{+12}].
Disparity \[\text{THGT13, TKT16}].
Dispatch \[\text{JR17, LBS15}].
Dispatching \[\text{YCLH16}].
Dispersal \[\text{CWL}^{+17}].
Dissemination \[\text{DKH}^{+13}, \text{WAK}^{+17}, \text{XAYL15, ZWD}^{+16}].
Distortion \[\text{dRV12}].
Distributed \[\text{ASTU10, BBPQ15, CWZC13, CPL17, DZD}^{+16}, \text{DLL}^{+12}, \text{DSPB13, DKK16, FEP}^{+12}, \text{GBO}^{+16}, \text{GZB}^{+15}, \text{GZG}^{+16}, \text{GW16, HRK17, HSM14, Hie13, HCH15, HC13b, HXL11, LLCH13, LCL15, LS13, LCH}^{+15}, \text{LXK12, MM16, MB12a, SSKL16, ZZZ16}].
SH12, SLC+15b, TLZV11, TPR16, WHL17, XMH13, YY10, YZ15, ZLN11, ZT15, ZCR16, Zot10. Distributed-Memory [GBO+16].

Distribution [CLS14, LHYZ13, RNS13, THM+14, VC10]. Distributed-Memory [GBO+16].


Divisible [CC16, ZR15b]. Division [BZ14, CTIS13, EJ15, GABK11, KS10b, LN12, MPZ15, MG11b, Nan16, UdDG17, WE12, ZMY11]. Division-Free [BZ14].


Don't [DJN17]. Dot [KKS14]. Double [ARM16, ARM13, AK14, BNP10, CS11a, CLL+14, DRM16, DJA14, DS14, ERRM16, HK15b, LKLT12, MH15, RM15b, ZGW15].

Double-Loop [CS11a]. Double-Ruling-Based [LKL12].


Downtime [DSY+15]. DPA [BK12, GSF+10, LRY+15, MM17]. DPPC [MWW14].

DRAM [ACM+16, BCC+16, CJA+16, FZL+14, GC16, HK15b, Iko15, JYL+17, LBN14, LK16b, LZZZ13, LHTG15, LWH+16, OCK17, RSJ17, SCJ+16b, SCJ+16a, SJ+17b, SPC+18, SD14, WZL+17, ZZ10].

DRAM-Based [OCK17].

DRAM-Latency [SCJ+16b]. DRAM/PRAM [HK15b]. DRAMS [ST16].

DRINA [VBR+13]. Driven [AD13, BR13, BM13a, BM13b, CMS10, DZD+16, HWX15, LK15b, LGMP10, PP10, PCZB11, RM15a, SAR+11, TLZV11, TS11, YTND12, YHV13].

Driver [JW16]. Drivers [JK+10]. Drives [CDQB15, DSW+14, Jun16, LRP16, MLE14, PDXZ13, TAH+16, WFY+17, XWL+16b].

Drone [WAK+17]. Drought [JGG+14]. DSRC [YMT13, YMTV14]. DT [SDP+15].

DT-CAIF [SDP+15]. DTNs [LS13, YZH+15].

Dual [GSF+10, GCL+13, HG+17, KwPK+15, LPL+13, LW15, LW13, PPND17].

Dual-Clock [PPND17]. Dual-Level [HG+17]. Dual-Modular [KwPK+15].

Dual-Port [GCL+13, LW15]. Dual-Rail [GSF+10]. Due [MD16]. DUOS [BS14].


DVFS [ASE17, EE10, GHK15, GZB+15, HV12, HV4a, KkC15a, LSC10, LY17].

DVM [MSG14]. DwarfCode [ZCS16]. DWF [LBN14]. Dynamic [ABSK15, CSL10, CKH15, CFW14, CCP+13, DCV+12, DKK16, FHR14, FKM16, HCCG10, HCD+16, HHY11, HH17, HV13, HV4b, HCG+16, HLW17, IHR+16, JSH+17, JCM16, JR17, KKL13, KCRG14, KKT15, LKYC12, LK16a, LCL15, LXDV17, LH14a, LHYZ13, LRY+15, LZA+16, LZS+13, LHTG15, LWH+16, LPL10, MWW14, MSC12, NM10, NH10, OKC13, RRG14, RF14, RDEN10, SKZS13, SJSL11, XLF15, YZHX12, YFJ+14, YHV13, YZGG16, YLY15b, YAGB17, ZLN11].

Dynamically [CW15, GLXY13, KGC14, KKT15, LKYC12, LK16a, LCL15, LXDV17, LH14a, LHYZ13, LRY+15, LZA+16, LZS+13, LHTG15, LWH+16, LPL10, MWW14, MSC12, NM10, NH10, OKC13, RRG14, RF14, RDEN10, SKZS13, SJSL11, XLF15, YZHX12, YFJ+14, YHV13, YZGG16, YLY15b, YAGB17, ZLN11].

E-Shadow [TZL+14]. EAD [ZMRQ11]. Early [SVAB14].

Early-Stage [SVAB14]. ECC [CCSW13, FKM16, HK17, HCL15, PN16, PCZB11]. ECC-Based [PN16]. ECM [IDG+17].

Ecosystem [Cro14]. EDF [BGRH15, CQ14, LXL+13, SL14b]. Edge
[AB16, CTH14, HBAD14, PMH+14, RSNK17, THGT13, YL14].

Edge-Connectivity [YL14].

Edge-Directed [THGT13]. Edge-Disjoint [HBAD14]. Edges [WHC+15b]. Editor [BKPM13, BMM11, GM11, ST11a, Mon15a]. Editorial [BK16, DPO17, Lom11, WHBR16, XL16, Zom15a, Zom12a]. Editors [AH112, AISA16, Avr13, BS10, BCS11, GC14, MG11a, MOS14, NSt14, VP14, ZMS13].

eDRAM [JJZ+16, VPS+12].
eDRAM-Based [JJZ+16]. eDRAM/ SRAM [VPS+12]. Edwards [LT14]. Effect [BD15, GC16, YMG16]. Effective [BCK+16, BTB14, CXZ13, DCV+12, GCL+13, HLT+15, JT15, KCRG14, LYO15, LY11, LK16a, ML13, MUMB11, S12T, SL14a, SP12, WLK15, YTD+17, ZLY15].

Effectiveness [CRG+13, SLXZ15]. Effects [SRK10]. Efficiency [CKH15, Fen14, IPS17, JDA+16, KKC17, LK+17, LYCT10, MYHL16, SL15, ST17].

Efficient [ALBP14, AO11, AYC16, AP14, AMG17, ASBS16, Ano11c, BBPQ15, BS15, BSS15, BPG16, BBR12, CFR+14, CHN14, CXZ13, CDBQ15, CMRHS13, CHH+13, CYJ+10, CM11, CS15, CZP+16, CXLL16, CJ13, CWC15, DCC17, DCY+13, DZD+16, DLK15, DJA11, DCK16, DCL+11, DCV+12, DSY+15, DZLP14, DNSS11, EKA17, ECJ+16, EM12, FVV12, FZL+14, FAK16, FAA10, FSL+17, GKB+10, GH11, GBO+16, GKS14, HB11, HCL+14, HV14a, HBCC13, Hia17, HMC11, HC17, HNB+12, HQLX15, HDYS16, HLA+17, ISC15, IDG+17, IBH+13, JK15, JP13, JC11, JJJZ+16, Jol17, KMC17, KJL11, KLKL13, KLJ+14, KO14, Kim15, KHP16, KKC15b, KH14, KAOQ14, KCS14, KH10, LHY11, LPL+13, LSC11, LP13a, LK15b, LKL15, LDP10, LXL+13, LCC15, LG15, IWF+17, LHCL13, LCH13, LZ14, LCT11, LN12, LHYY13, LLM+15, LSW15, LZX+15, LFH+16, LOC+16, LKMA16, LJ13, LJ15, LSXP14].

Efficient [LCW+15, MWZ+17, MAG+17, MB12a, MH15, MYW11, MS12, MKR12, MC11, ML16, NZC11, OPZ15, OPAGS14, PKC+17, PP14, PAC+12, PP10, RMK12, RBK+12, RS17, SRCK10, SDMM12, SRK+17, SG12, SWZG15, TLH+16, TH11, TWT11, TLM+17, TCH15, TM18, VCB+13, VSF+17, WF17, WF12, WHZ+15, WCM+16, WW16, WDS12, WQZ+16, X116, XMH13, XHZ14, XL15, YY10, YCW11, YMAC17, YTD+17, YMI1, YWQ15, YUG14, Yun12, YYP+16, ZD13, ZXR12, ZGY13, ZWW+16, ZCL+16, ZLY+17, ZMY11, ZLY+10, ZWH15]. Efficiently [GJ14, LGH+17, OPK14].

Effort [RMB+13]. Eight [SG13].


Elevator [DSP13]. Elevator-First [DSP13]. Eliminating [LKB16].

Elimination [RKN+18, XJF16]. Elliptic [ARM15, AD11, AK4, BDE+11, CMRH17, CZ16, GKB+10, LGH+17, LJJ13, NR15].

ELmD [BDMLN16]. Email [XJW+16].

Embedded [ABB17, ACM+16, ARG14, BQP+16, BCS14, BM13b, BGRH15, Cha14, CSS13, CPRRH16, DA12, DBS13, DLC+13, EKJ+10, FGS+13, GBO+16, HHLK12, HC17, H12, HLA+17, J1C10, KSS12, KMLH11, KLJ+14, MW10, MS15, MUMB11, MKN11, OKC13, PAC+12, PC10, PBE17, QLH+16, TB15, TK16, VSF+17, WLC+15, ZGG+16].

Embedding [CMRH17, CS11a].

Emergence [HJBM14]. Emerging [Ano13d, Ano13c, AISA16, BMM11, DPO17, OOD+17]. Empirical [DJ1].

Employing [MPZ15]. Empty [MWLJ15]. Emulation
Emulation-Based

En-Route

Enable

Enabling

Enciphering

Encoders

Encoding

Encrypted

Encryption

End-link

Endomorphisms

Endurance

Energy

Energy-Harvesting

Energy-Saving

Energy-Time

Enforcing

Engine

Enhance

Enhanced

Enhancement

Enough

Ensuring

Entropy

Environment

Environmentally

Environments

Equivalent

Era

Erase

Erasure

Erasure-Coded

Errata

Error
LHL15b, LCY+16, LOC+16, LQW+17, MLW12, MKFM13, MAD14, MHHS17, MHH+17, MG11a, NL15b, NL16a, NL16b, NC11, OHCK17, OCK17, PNKI13, PCZB11, PO13, PRBM13, PROM15, RSU17, RBMO11, SB16, SMRM17, TC16, VTA16, VA11, WZL+17, XH16, YW12.

Error-Detection [RSU17].

Error-Tolerance [HHCH11].

Error-Tolerant [CHLL16, LQW+17].

Error/Fault [MG11a].

Errors [DRS+16, KK10, RV13, TM18, UVG16, dOPSR16].

Essential [Ano11g, Ano11h].

Esterel [LvH12].

Estimate [PB11].

Estimating [Dar15, MYHL16].

Evaluation [CWF14, CCO+14, EGVFC+12, FTP13, GEvS10, GSF+10, HCL+14, HHM11, HWCH17, JKMR11, JWL+16, JRP+14, KSS12, KCL+16, KKT15, LCHX11, MNK11, ROH17, RQ14, dLSGDR17, ST11b, TSK16, WGW+15, WLT+16, WFY+17, YL14, YMT13, YMTV14, ZCL+16, ZWC13, dOPSR16].

Even [ARH14, WF12].

Event [CVH+13, HWX15, SMRML17, WNL16, XAYL15, XLS+12].

Event-Driven [HWX15].

Event-Multiple [WNKL16].

Evidence [EFPC16].

Evolution [YZ15].

Evolutionary [AD13, HSH+10, RM15c].

Evolvable [SOM+13].

Evolving [HCZW13, JWZ16].

EvolvingSpace [WZZ10].

Exact [BM11, JLM11, MB+17, RCRK13, dLSGDR17, XP10].

Exascale [YWZX12].

Exchange [YO+16].

Exclusive [LSHC15].

Executing [WLY+14].

Execution [ASE17, BBK10, DZ10, GLXY13, GPRS17, KLLK11, KCRG15, LK10, LKK+17, LMB13, Srl10, WZL+15, WA10, XLC14, ZLSI17].

Executions [LKLK13].

Existing [FNS16, YTN12].

Expandable [GCL+13].

Expansion [AVS+14, RCRK13].

Expansions [JMP16, RMB+12].

Expenses [ZMW15].

Experience [MBM11].

Experiences [LHH14b].

Experts [RF14].

Exploiting [AKKH12, CSPC12, C414, CCC+17, CWY13, CYL+14, CLMM11, DSR15, EF12, GC16, HJBM14, HK15a, HJF+13, IS14, JCY+13, JRC14, KVC+16, LK14, LWKA15, LR16, LR10, LS13, LWF+17, LRY+16, NLB17, SS12, SPC+18, WZG+15].

Exploration [DJJO11, JLM10, KBH+10, Nan16, SMP16, SBW+16].

Explorer [SQJ+15].

Exploring [Cil11, GY15a, HXL11, HJF+13, Jun16, LPD+16, WHC+15a, YXWL16].

Explosively [YCKH16].

Exponential [BHR17, LP17, VB13].

Exponentiation [ERRM16, GLP+12, HMA+10].

Expression [OWP16, YP12].

Expressive [LFH+16].

EXR [LSHC15].

Extended [BFMT16, Hia17, JMM16, LPCW14, LWK11, Sou15, WJL+14].

Extending [FKMK16, JSH+17, PBB+14, RCFT+12, SF17, XWLC17].

Extension [ARH14, HRM11, RCC14, Red14].

Extensions [RS17].

External [LBSK17, LRP16].

Extra [CTH14, YL14].

Extraction [KCK16, LYY+15, VB13].

EXTREME [SPC+18].

Extremely [MAD14].

Extremum [ZFJ+17].

EZ [PDXZ13].

Fabric [GFAM11].

Fabrics [AD16, DPO17, VYEB17].

Face [FS10].

Facilitating [eCWS14].

Factor [HL10b, LLS+16].

Factoring [GKB+10].

Factorization [PGvdG14].

Factors [MPZ15].

Fading [QSYS16].

Fail [IGLM15].


Function [BAI7, CA12a, CJS17, DKL15].
Functional
[BCSR14, BC16, GPRS17, GAFC14, JLMH10, LQD+16, Pom12a, Pom12b, Pom13a, Pom13b, Pom14, Pom15a, Pom15c, Pom15b, Pom16a, YTND12, ZRL15].

Functionalities [SBP+14]. Functions [AFC10, AR17, BHR17, JLM11, JRP+14, KM11, KFB+15, LJ13, dLSGDR17, SKM+13, SPM11, SKM+13, SDP11, ZYHZ16, vdBGLGL+16].

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


Generating [AFH+10, HT16, LB15a, SN16]. Generation [AK16, CM11, CYA13, CCD12, FD16, GJ14, GSK12, NZ14, NM10, Pom14, Pom16a, TLX11, USP+13, VK15, ZLY15].

Generator [CLC+16, Jes15]. Generators [MG16, YMAG17]. Generic [WCL+18].


Global [GYC+16, GKH15, MtGM12, YPB+16, ZL15]. Globally [GGA+13]. GNB [WW12].


GPGPUs [JJZ+16, LKJ17]. GPS [LKLT12]. GPS-Free [LKLT12]. GPSR [LYCT10]. GPSR-Like [LYCT10]. GPU [ALD18, LR16, LMT13, PTD+12, SCSL12, SKYK16, XHZC16, ZS13, ZYW+16, ZRL15].


Grained [CCY+16, Ged14, LSA+17, LPD+16, PSND16, SNM16, WZM+16]. Granular [KKT15, LFH+16]. Granularity [LHH17, QZC15].

Graph [DLL+12, GZC+17, GWZ+10, PPB+14, SX12, SD13, XH17, ZLXW15].

Graph-Based [SX12]. Graphics [CCLH10, HLA17, LR10, dOPSR16].

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


Grid [AD14, WZY16, ZV14]. Grids [BR13, HV13, SH12]. Group [CLW16b, HFX13, HL10a, Har13, Hia16, JCM16, LHY13, LCC13, SJC+17a, TKL+14, ZYHZ16].
Growing

Guaranteed

Guaranteeing

Guarantees

Guardbanding

Guessing

Guest

Guided

Hardening

Hardness

Hardware

Hardware-Assisted

Hardware-Based

Hardware/Efficient

Hardware-Friendly

Hardware/Software

Harvesting

Hashing

Hardware-Assisted

Hardware-Based

Hardware-Efficient

Hardware-Friendly
[KN13]. Impact
[CBTU14, KBP13, MKT+11, PC10].
Implement [CXLL16]. Implementation
[AFC10, Bai17, BM13a, BDMLN16, CFR+14, CS11b, DJJ+08, FV12, FGS+13, GKB+10, GLP15, GCS+13, IDG+17, JRC14, KSS12, KMLH11, KGV16, Lee12, LYB15, LCH3, MLE14, MNK11, PRM16, QWB+13, RM15a, SDP+15, SJS+14, SDP11, SS12, YSZ+14, Yun12, ZPM+15, dDLM11].
Implementations
[BJ10, CMLRHS13, ERRMG15, LGH14, Pom15b, RKR15, SMK15a, SDP11, SS12, YSZ+14, Yun12, ZPM+15, dDLM11].
Implementing [BMS11, CCV+11].
Implication [Tho15]. Implications
[SLLG15, WCM+16, ZWD+16].
Importance [YRG13]. Improve [CJA+16, LYCT+10, LHH14b, MJWT16, YCK16].
Improved [ABH+13, CNH13, CHCK12, DS14, Fuj11, HJF+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, HGCT13, JZLD10, LK14, LKK+17, LLW+11, LCY+16, Pom16b, RKR15, SMK+16, WZL+17, WJE+11, XL14, YyHL11]. Impulse
[LHCL13]. In-Cache [GGFPG15].
In-Memory [SCZ+16]. In-Network
[VBR+13]. In-Order [RRK11]. In-Situ
[NY15]. In-System [SN16]. Incentive
[FLJ4]. 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, KLK17]. Index-Based [KLK17].
Index-Digit [DALD18]. Indexing
[GYC+16, RXC+15, WYL+15, XJFH15].
Individual [dRV12]. Induced
[GBA18, HK16, KWC+16, ST16, dOPS16].
Inductions [LDP10]. Inductive
[TMS+14, YEY+16]. Inductive-Coupling
[TMS+14]. Industrial [SXLC15].
Inefficiency [LZW+15]. Inexact
[LW16]. Infected [YKK+15]. Inference
[XP10]. Information [CWTT13, GGFPG15, HCSW15, LOH17, LKLT12, OPAGS14, RKN+18, SL15, WHC+15b].
Information-Centric [LOH17].
Infrastructure
[HLF14, MCC12, WZBB15, XH16].
Inherently [SKA10]. Inheritance
[BGRH15]. Inherited [HH17]. Injection
[EGVF+12, PNKI13, YLY+15a].
Innovation [DPO17]. Input
[ACGP13, BGM13, Ibr16, NCD+17, SJS10, ZWLS15].
Input-Queued [ACGP13, BGM13].
Input/Multi [TWTT11]. Inputs
[BCK+16]. Insensitive [OMFH14, XSR15].
Insertion [YTND12]. Inspection
[LW13, LPCW14]. Inspired
[LSZ+15, PBL16, SCJ+16b]. Instance
[J15]. Instant [YXZ14]. Instantiating
[CMR17]. Instruction
[DZ10, LYH11, LSA+17, MKT+11, MIS+14, RS17].
Instruction-Level
[MKT+11].
Instruction-Set
[LSA+17]. Instructions
[IS14, JL11, LSC11, USP+13]. Integer
[ADJ12, CL10, GNTS13, RV13, ROH17, TGNSC11, UdDG+12, WHL+12]. Integers
[MG11b]. Integrated
[ASS+18, CWZC13, CK14, DYHX16, DAPS14, GWMB13, LSW15, TS11, ZLYS15].
Integrating
[SH+10, WZZ10]. Integration
[ALW11, DFP+13, VGF16]. Integrity
[JC16]. Intelligence
[JRP+14, SLC15a]. Intelligent
[MFT+17, ST16]. Intensive
[WSZ+16, WGR+14, YZH12]. Inter
[cCWS14, SMN+17]. Inter-Application
[cCWS14]. Interaction [YMT13].
Interaction [TZL+14]. Interactions
[cCWS14]. Interactive [ZT15].
Interconnect [KL13, ZGY14].
Interconnected [LKT13].
Interconnecting [LW15]. Interconnection
[CMB13, CTD+16, FB13, SRR+16, SMN+17, Ste14]. Interconnects [AKL14, DCY+13, FAA10, HJJBM14, PVKA14]. Intercore
[WLQS13]. Interdependent [HWSN15].
Interface [DDN14, DRS+16, SBP+14].
Interface-Based [DRS+16]. Interfaces
[AKL14, DCY13, HJJBM14].
Interference [HWK15, LGF+15, PC10, XWL+16a, XLL+14, XLJ16].

Interference-Aware
[XWL+16a, XLL+14, XLJ16]. Interlaced
[FF16]. Interleaved [KVV10].
Interleaving [CVGZ15, KS10a]. Internal
[GGJ15, HK13a, KWC+16]. Internet
[CLX14, CAGM14, LHH14b, LGH+17, PBB+14, XLF15, YZF+10].

Internet-Based [CAGM14]. Internode
[YLA10]. Interplay
[DA12, GHK15, HXL11, ZZX+15].

Interpolation [WEX14]. Interrupt
[LLW+11]. Interrupts [LLW+11]. Interval
[Joh17, RT14]. Intra [SRR+16, SMN+17].

Intra-Chip [SRR+16, SMN+17].
Introducing [SAR+11]. Introduction
[AHI12, AIS16, BKP13, BMM11, BS10, BCS11, EM12, GC14, GM11, HOMO+17, MG11a, MOS14, NST14, ST11a, VP14, ZMS13, Avr13].

Intrusion
[AHNT16, CH14, PBT13, VSF+17].

Intrusive [TJX+17]. Invalidations
[ADC11]. Invariant [MG11b]. Inventory
[CKN14]. Inverse [MKRM11, PCLN15].

Inverses [Dum14]. Inversion
[BT16, DJA14, LLHC15]. Inversions
[JDA15]. Investigating [Amm14].

Investigation [CJ12]. Invocation [RQ14].
IO [SKC+14]. IoD [DHC+16]. IP
[CLS10, CKKS14, HY12, HH17, JP13, LYS10, LS10c, ML16, WZBB15, YZGG16].

IPs [NDG+17, BFP11]. IPv4
[KCS14, LP12]. IPv4/IPv6 [KCS14].
IPv4/v6 [LP12]. Iran [JGG+14].
Irreducible [Fan16, HF15]. ISA [MIS+14].
Islands [OKC13]. Iso [SRHC12].
Iso-Power [SRHC12]. Isolation
[HC13, WZL15, YYP+16].

Isomorphism [ZYZH16]. ISRA [LBWH11].
ISRA-Based [LBWH11]. Issue
[GC14, HOMO+17, VP14]. Issues
[RT14, TKL+14]. Iteration [Dum14, PP16].
Iterations [BBK10]. Iterative
[FTP13, TC16, VB13]. Itinerary [CLL13].
Itinerary-Based [CLL13]. Ivan [Zom15b].
Java [CC11]. JEM [JAKK15]. Jitter
[MAHD18]. Job [SL14b, YHL10].
Jobs [BBD+12, NL16c]. Join [LOX+13]. Joining
[Lom10, Mon15b, Mon16, MM+16, Mon17, Mon18, Zom11b, Zom11a, Zom12b, Zom12c, Zom13, Zom15a]. Journaling [LYB15].
JPEG [HHCH11]. Just
[HZW+12, JAKK15]. Just-in-Time
[HZW+12].

Kalman [Red14]. Kalray [IDG+17].
Karatsuba [LMZQ17, LPW10, Ose11].
Karatsuba-Based [LPW10].
Karatsuba-Like [Ose11]. KASE
[CLW16b]. Keccak [RS17]. Kernel
[JCK15, SWWC11]. Kernels [XP10]. Key
[ASM+16, AFC10, CJ13, HL10a, HZW+17, Kim15, LCL15, LcwW10, LHYZ13, LCC13, PSM17, RV+16, RNS13, SMRM17, SWM+10, WCL+18, XJW13, YRT+16, CLW16b]. Key-Aggregate
[PSM17, CLW16b]. Key-Policy [RV+16].

Key-Value [ASM+16]. Keys
[ASM+16, PSM17]. Keyword
[XJW+13, ZLX+16]. Kleene
[DSB13]. Knowledge [SLG15, SDZ15].

Koblietz
[SVAB14]. List
[Ano10a, Ano11b, Ano12b, Ano13b, Ano14b, Ano15b, Ano17b, Ano18b, Ano16b].
Lithography [LZZ17a]. Little [JYL+17].
Live [ECJ+16, XLL+14, ZRS+16]. LNS [CI16]. Load [ADOKM10, BR13, CLS14, HC13b, JLC10, JC11, JR17, PBL16, Pom12c, QJM+10, RKZ16, SKPC15, SMTK12, SLS+12, XAYL15, XLF15, YCLH16, ZV14].
Load-Balancing [PBL16, RKZ16, SLS+12]. Load-Demand [XLF15]. Loaded [CI16].
Local-Recoding [ZDP+15]. Locality [FBWM113, GZC+17, HWZ+17, HXVF12, JZLD10, KS14, KGGJ14, LCY+16, QZC15, QGPZ13, SH12, XJFH15, ZJS14].
Locality-Aware [HWZ+17, JZLD10, KS14]. Locality-Preserving [SH12].
Log [GWM+17, MLE14]. Log-Block [GWM+17]. Log-Structured [MLE14].
Logarithm [Bra10, LP17, V13].
Logics [FLS16, GSF+10]. Long [WXLL13, WXLY15, XLW14].
Long-Bounded [XLW14]. Longest [CWZC13, LLLP14]. Look [DJN17].
Lookup [HY12, JP13, LP12, LYS10, ML16, dLSGRD17]. Lookups [CLS10, CKKS14].
Loop [BBK10, CS11a, DZ10, GLXY13, KGC14, QLH+16]. Loop-Based [DZ10].
Loosely [PBL16]. Loss [SRR+16].
Low-Aware [SRR+16]. Lossless [XDDZ11].
Lossy [DN11, G1Y15, LLZ+17, dRV12].
Low [AH10, ACW+11, AVS+14, AS12, ARM13, BR13, CMLS15, CSCW13, CJA+16, CLL+14, CYL+14, FFSIC13, GC16, GNSR14, GHG+14, HN11, HK15a, HMS+12, JCK15, JHQL16, KLK+14, KBB13, KHZ17, LK15a, LYS14, LCL17, LOC+16, MKT+11, MKFM13, MAD14, MKAY11, MKRM11, NCD+17, NC11, ORBM13, OPAGS14, OKD+16, PLM16, PvdGG12, PPP13, PRBM13, PROM15, QSYS16, QLH+16, RBMO11, RM15b, SP16, SKH16, SL10, SR14, SBI12, TW10, TKT16, WWY+16, XJFT16, ZM10]. Low-Complexity [ARM13, OPAGS14]. Low-Cost [HK15a, HMS+12, MKFM13, TKT16].
Low-Duty-Cycle [GHG+14]. Low-Error [LOC+16].
Low-Latency [CLL+14, FFISC13, LYS14, MKAY11, QSYS16, RM15b, SL10]. Low-Level [MKT+11, OKD+16].
Low-Memory [LZS14]. Low-Overhead [KLK+14, PPP13].
Low-Power [GC16, HJQL16, KBB13, LK15a, LCL17, MKRM11, NC11, PvdGG12, SP16, SKH16].
Low-Profile [AVS+14]. Low-Voltage [ACW+11].
Lower [Fuj11]. LS [QGPZ13].
Lyra2 [ASBdS16]. m* [AKJ+13]. m*-Tree [AKJ+13]. MAC [Kim15, LCLL15, CJ13, DMA+15, HWK15, HWX15, LMC+15, SMB+15]. Machine [JJK+11, LT15, MSG14, Man16, VTW16,
XLJ16, ZRS+16, ZJXL11. Machines
[APP12, DKW15, EJC+16, Hie11, Hie13, JAS+15, JKJ+10, KJL11, KP15, KT12, LLL+14, Pip11, SCSL12, SP10, WGLL13, WZL15, WLLZ16, XLL+14]. Macrochips [ZGY14]. Macroprogramming
[PP10]. MACs [AP14]. Magnetic
[WF14]. Many-Core [DYW15, DYHX16, GP14, HMR+14, HMR+17, KP13, LY+16, LB13, MMC15, RVC+15, WhCCC12, ZCY+16]. Many-Cores [HMR+17]. Many-to-Many
[CQW+15, CCK+16b, GSG+15, HNB+12, JK15, KN12, LKJ15, LSC11, OOD+17, PP10, YCKH16, ZCY+16]. Mappings
[MC11]. MapReduce
[CSPC12, CZL+17, JSE14, LZA+16, XLC14, YWQX15, ZDP+15]. MACs
[DJN17]. MapReduce/MAPs [KAH+15]. MAP [WSZ+16]. Marathon [DJN17]. March
[CSW+15]. Marginal
[LY17]. Margins
[CTL+17]. Market
[FL14]. Markets
[BBVL14]. 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
[CAGM14]. Master-Worker
[CAGM14]. Mastrovito
[ARM16, LMZQ17]. Match
[CW16]. Matching
[CWZC13, DYW15, GBA18, LP13a, LH12a, LLLP14, LLCC13, LBS15, MGW14, YP12, Yun12, ZS13, ZLN11]. Matrices
[CJK15, IRMM+16]. Matrix
[BFMT16, CNH13, CCL+14, HF15, HMNN12, HN13, IRMM+16, KEK16, KHZ17, NZ15, PCHS16, PGvdG14, RM15b]. Matrix-Vector
[HF15, RM15b]. Max
[LZ14, XLL15]. Max-Bisection
[LZ14]. Maximization
[LMC+15, MLO15, RLX15]. Maximizing
[AGFM11, CS15, GSK12, WL13]. Maximum
[AT16, DAPS14, GPN11, LCT11, LCW+15, YCZ10, YUGD14]. Maximum-Likelihood
[DAPS14]. Maxterm
[YHH+12]. McEliece
[GV14, SWM+10]. MCMC
[LMB17, MB16]. MDPC
[H17]. MDS
[FSL+17]. Me
[YGS15, CXLL16]. Me-CLOCK
[CXLL16]. Mean
[GPN11]. Meandering
[AET15]. Measure
[SRCl15]. Measurement
[KL17, SQ15, WS14]. Measurements
[KGC14]. Measures
[AD10]. Measuring
[CFMS14, GNSR14]. Mechanism
[DKK16, HK15a, JC11, KLKL13, LL11, LLS+16, MNGV16, NZ14, PR14, SWWC11, WZLS16, Zot10]. **Mechanisms**

[BPBBL13, BCC+16, CAGM14, FLJ14, HZL+16, KSEG15, MFG16, MFG14].

**Media** [KLLK11, YW12]. **Medical**

[FGS+15]. **Meets** [CXYC16, MOS14].

**Membership** [FHR14, HXVF12]. **Memetic**

[LZ14]. **MemFlex** [ZLSI17]. **Memoriam**

[Zom15b]. **Memories**

[AVG+15, CMM15, DPS11, HTH15, HXZ+14, JSA17, LLW+17, LGMP10, NL16a, PO13, SMRM17, SKH16, VCG+12, WNKL16, ZZZY14, vdBGLGL1+16]. **Memory**

[ALBP14, AKJ+13, ASBdS16, AIS16, AH13, BQP+16, BD15, BPG16, BBB+17, CVMA10, CK11, CHH+13, Cha14, CCK+16a, CXLL16, CWL+17, CC11, CRG+13, DHYX16, DMK+15, DCV+12, DY14, DW10, EKJ+10, FYSK14, FZL+14, Fin10, GBO+16, GGA+17, GBD+15, GWM+17, GNSR14, HCCG10, HPR16, HGCT13, HHKW12, HCC+12, HWZ+17, IS11, IS14, JJK+11, JSC+17, JYL+17, KLLK11, KCRG14, KO14, KAIH+15, KCS14, LP13a, LCC10, LMNP11, LKLK13, LBN14, LK14, LYB15, LWKA15, LH16, LK16b, LKH16, LR10, LYS14, LWL+16, LL+16, LZZ+17b, LJ13, MCM15, MWZ+17, MB12a, MB+17, MKEM11, NL15a, OG14, PL16, PDXZ13, PN16, PPKW12, PCLN15, QML+15, QGPZ13, RCC14, SNY+10, SCZ+16, SPC+18, SP12, SRHC12, SBW+16, SZL+16, TPR16, VKS+16, VTV16, WZLX12, WS14, WGW+15, WWY+16, WLY+14, WDP12, WSXZ13, YWW+16, YPB+16, YYW+16, YYC12, YYP+16, YAGB17, ZL16, LZSL17, OWP16]. **Memory-Aware**

[JJK+11]. **MEMORY-Based** [OWP16]. **Memory-Centric** [BQP+16, YPB+16]. **Memory-Efficient**

[CXLL16, KCS14, LP13a, LJ13]. **Memory-Processor** [MBD+17]. **Memristive** [RMKR12]. **Memristor**

[HTH15, RKR15, SKM+13]. **Memristors**

[RKR15]. **Merge** [LSK17]. **Merged**

[DKG13]. **Mergesort** [LRP16]. **Merkle**

[LY+15]. **Mesh** [CHC+15, GSH+14, GP14, RKZ16, SIZ14, ZR15b, ZBW17]. **Mesh-Based** [CHC+15]. **Meshes**

[CS11a, Zot10]. **Mesoscale** [XYF+15]. **Message**

[FAA10, LCT11, WGZ+15, Zom12a]. **Message-Efficient** [LCT11]. **Metadata**

[GWZ+10, PP11]. **Metaheuristic** [LMT13]. **Metal** [YXZZ14]. **Meter** [DJN17]. **Method**

[BCK+16, CYL+14, DAS14, GKB+10, HN13, JCK15, KEK16, KS10b, KL13, LZZ17a, LXX12, LJ13, MRW+15, NTR14, OHCK17, OCK17, PP14, PCHS16, PB11, RSU17, RSNK17, SB10, SL13, ST12, SZDL14, WYL+15]. **Methodology**

[BGM+13, BMS11, CSCW13, Iko15, JAIK15, JJC14, LKL15, MNFA14, PWT16, RSS+16, WS14, ZGR13]. **Methods**

[AE11, AS16, DS14, EDL+14, KVV10, LCY+13, ROH17, WNC17, ZOD13]. **Metric**

[ABA07, Jha13, Pomi13a, SIB13, WS14, ZWX12]. **Metrics**

[EYBK15, GSF+10, LHL13b]. **MIC** [XYF+15]. **Micro**

[DEE17, RM15a, VED+16, YEG+15]. **Micro-Architectural** [RM15a]. **Micro-Architecture**

[DEE17, VED+16, YEG+15]. **Microarchitectural**

[CVM10, DJO11, JCY+13, LDP10]. **Microarchitecture**

[CPRH16, LCH13, PKVA14]. **Microarchitectures** [BPG16]. **Microarray**

[GAC14]. **Microbiome** [LDB+17]. **Microcontrollers** [BCD+16]. **Microeconomic** [NH10]. **Microprocessor**

[BCSR14, CPRH16, DYW15, DYHX16, KMI+11, MTK+11, SDP+12].
Microprocessor-Based [SDP+12].
Microprocessors [EGVFC+12, KKK15b, MTGM12, MMTM15, OPV+17, SNM16].
Mixed-Time-Criticality [GGA+17].
Mixing [Ged14]. Mixture [HFG+17, RF14].
Mixture-of-Experts [RF14].
MLC [CK11, CCC+17, CKD+17, GWM+17, LK14].
MLC-Based [CK11]. MLC/SLC [CCC+17].
MM* [CH11]. MMU [EKJ+10].
Mobile [BBV15, Cao12, CS15, CKH15, FFCB14, GDY15, GCF+16, HZL+16, KCRG15, KKCI15a, KKC17, LLCH13, LH16, LSH13, LHH14a, LCT11, LSL15, LZZ+17b, MCC12, SMP16, SKM14, SD13, TH11, TZW+14, WLYY16, XW10, XWH14, YCCC15, YCHL16, ZWL+17, ZMY11, ZY12, ZCC+14, ZLYS15].
Model-Based [XKT+15]. Model-Driven [CMS10, SAR+11]. Model-Free [WP16].
Modeling [ADP+15, BTBB14, BG12, CJS17, CA12b, CSW+15, DXMY14, H10b, IPS17, KM11, KMLH11, L2Z13, LMB+16, MBM11, MHH+17, MKM14, NS13, SC11, VED+16, WZCG16, XYF+15, YZF+10, ZGB+15].
Models [AFH+10, BD15, BGM+13, CYA13, CCD12, FNS16, HFG+17, L10, LCC+13, LHTG15, SD14, YMT13, YHT+16, ZYL15, ZRL15].
Modern [KJN11, LL+16, MTK+11, MTGM12, MTMT15, MYW11, WS14].
Modes [AR17, PC16]. Modified [AO12b, CLC+16, Red14, SJS+14].
Modular [BT16, CYC+16, FFISC13, HMA+10, HEGG11, IGL15, IDG+17, KwpPK+15, KS12, KVV10, LP13a, LYS14, PVK14, SMRM17, SL10, YFCV14, ZYY10].
Modulation [ZM17]. Moduli [Hia16, Hia17, Soul15]. Modulo [Dum14, HMC11, VD12]. Modulus

Monotonic [PP14]. Monte [ZOD13, KN13]. Montgomery [CS11b, CYC+16, DCK17, GLP+12, HRM11, HEG11, KVV10, LYS14, NTR14, SL10, WFI12].

Montgomery-Based [WF12]. MONTRES [LBSK17]. Morphable [CCC+17]. Most [CKKS14, XTF+12]. Motion [RM15c].


MPPA-256 [IDG+17]. MPSoCs [ASS+18, CCM14, MB12a, WLQS13, WLZ15]. MRAM [KCL17]. mRT [LKLK13]. mRT-PLRU [LKLK13].

MUCH [WLM15]. Muller [RMB+12].

Multi [ARS16, BD15, BCL+17, BBB+17, BSM+14, CZ14, CLW+15, CCY+16, CCK+16, CW16, DNN14, DMC+15, DKL15, D1Y, DVUS14, FK15, GYC+16, HCD+16, HLY14, HH17, IPS17, KTVaS16, KJI14, KO14, KKC17, LKS+14, LKH16, LGH15, LT15, LZY+15, MS15, MWY+16, MB16, MCXZ18, NL16a, Pan16, PCLN15, PMH+14, PBE17, PM14, QZC15, QYS16, RCI14, RTL+18, SDE+17, SX12, SNM16, SZW+16, TWTT11, TFCY16, TLMG17, WLC+15, XWL+16a, YCC15, YMTV14, YYP+16, ZLG+15, ZHM14, ZLY+16, ZGWC15, ZRL15]. Multi-[SNM16]. Multi-/Many-Core [SNM16]. Multi-Armed [KTA16].


Multiagent [AM13g, KML11].

Multibeam [GGL+14]. Multibyte [AM17]. Multicast [ADOK10, FG10, GY16, GY13, GGL+14, GYL15a, GX15b, XWL+16, ZMY+13, SMG14, TH11, TC14, WJS+13, XCF16].


Multicore [BTBB14, CLS14, CCH11, CS11b, CWCS15, DSK15, DW10, FJA+17, GJ14, GCD+11, HAZ+12, HCV12, H14a, HBB11, HR+16, JLC10, JLC14, K1L+14, KL1+16, LMC+12, MHR+14, MM+17, OOD+17, RCM+16, RC14, RRK11, SC11, YLM15, YPB+16, YYY+16, YMG16, YRG13, YAGB17, ZDY+13, ZDY+14, ZZ10, ZLN11, ZRL15].

MD13, OHCK17, PVKA14, RRS+16, RZK16, SIVH16, VCG+12, ZGY13.

**On-Demand** [CQW+15, LLLJ13, WZ14].

**On-Line** [BCSR14, BCD+16, FSPD16, GY14, MG11a, NZL14].

**On-the-Fly** [DHM16, Pi11, YLY15b].

**ON-the-Run** [LBSK17].

**One** [CMRH17, MLWJ15, MMP13, PC16, TYY+16].

**One-Sided** [TYY+16].

**Ones** [LYT+16].

**Online** [ASE17, AD16, BSM+14, CVMA10, DY12, DRS+16, EE10, GCLC11, GVGNCVM16, HRM+16, HMC11, JW1+16, KL16, MGV16, MLH12, PS17, QQW+17, RCC14, SLLG15, ST12, SXCL14, Tse12, WHC+15b, XWL10, XTW15, ZJL+16].

**OnlinePlus** [Ana10f].

**onto** [HNB+12, KN12, LSC11].

**Open** [Ana13e, HTH15, TPR16].

**OpenCL** [LWK15].

**OpenFlow** [JPLP13].

**OpenFlow-Based** [JPLP13].

**OpenMP** [MB12a].

**Operand** [LK15a, WE12].

**Operate** [FSGAB+16].

**Operating** [DCL+11, IBH+13, LMB+16, LLW+11, LLD+16, ZMW15].

**Operation** [ACW+11, HV14a, JHQL16, MYW11, YLH13].

**Operational** [RBQ15].

**Operations** [APP12, CII11, GC16, IRMM+16, KPBC17, KMP11, SEY14, SYH17, SS12, XTW15, ZLWZ15].

**Opinions** [JWWZ16].

**Optimistic** [CBV16, GHH+14, HKWC14, LCHC14, SKPC15, SMP16, XWH14, YZH+15, ZGB+15].

**Optical** [GY13, KHI4, PDT+12, ZGY14].

**Optimal** [ABH+13, AT16, BCL+17, CLS14, CCC15, CPE16, CYC11, CTS13, GM12, GZB+15, GGY15, HT12, KwPK+15, KCS+13, KEK16, LCA10, LP13b, LZZV16, LWF13, MBGS10, PLP+13, RL13, RVC15, TYY+16, TX16, VK15, WXLY15, WLT+16, XAYL15, YASS14, ZWLS15, Zhe10, ZV14, ZL15].

**Optimality** [TKL+14].

**Optimally** [WLQS13].

**Optimised** [CML16].

**Optimization** [AR17, AWFV13, CPL16, CK15, DSR15, DZD+16, DKW15, GYC+16, GAFN15, GZG+16, GW16, GLP15, HCSW15, HHLK12, HGL+15, JP13, KM11, KSEG15, KHZ17, LYT+16, LHH14a, LSZ+15, NYBH16, PWTS16, QML+15, RC14, SKM14, SCJ+16b, SZW+16, TLGM17, WXW+14, WWM16, WRW16, XR15, YLM15, ZD13, ZGG+16].

**Optimization-Based** [HCSW15].

**Optimizations** [BZ15, CVH+13, GHL17, LHTG15, YHT+16].

**Optimize** [HZX+14].

**Optimized** [FM10, IRMM+16, YAM10].

**Optimizing** [DEE17, FSL+17, GKD+17, HWSX17, HWZ+17, LOX+13, LTLC12, LLLJ13, NL16c, RS13, SYH17, ZJS14, ZJXL11, Avr13].

**Optional** [PC16].

**Orchestrated** [SN16].

**Order** [BMZ17, CVMA10, DP13, LPL12, MY10, NKE11, RRK11, Sr10, WLZ+15, WA10, YCW11, YLP15].

**Ordered** [AKJ+13].

**Organization** [LR10, SBW+16].

**Organized** [DKK16].

**Organizing** [GevS10].

**Oriented** [GZG+17, TC14, ZL15].

**Orthogonal** [DRM16, NL15a].

**OS-Level** [cCWS14].

**OS/Apps** [ZIW+17].

**Oscillator** [LB15a].

**OSGi** [LLCH13].

**Other** [FLS16].

**Out-of-Order** [NKE11, Sr10, WLZ+15, WA10].

**Output** [AHK10, TWT11].

**Output-Queued** [AHK10].

**Outsourced** [LLC+15, LQD+16, WCH+15].

**Outsourcing** [WRW16, WJF+11].

**Over-Collection** [LDMQ16].

**Over-Redundant** [EJ15].

**Over/Under** [LY17].

**Overclocking** [KSC+14].

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

**Overheads** [LK1H6, XF1T16].

**Overlap** [PCHS17].

**Overlap-Free** [PCHS17].

**Overlay** [AK15, LK12].

**Oversubscribed** [KFB+15].

**Overview** [FLP+13].

**Owners** [ZLX+16].

**Ozone** [NKE11].


Progress [FSPD17, TLGM17].
Progress-Aware [FSPD17]. ProgressFace [LYCT10]. Progressive [FBR†12].
Projections [SST12]. Promise [LT15].
Proof [HCD†16, SDZ15, XXBL17, ZGWC15].
Proofs [CL10]. Propagating [LS10b].
Propagation [ACGP13, FNS16, WHC†15b]. Properties [CL10, LHL13a, WGZ†15]. Property [CM11, MLW12, ZWYY15].
Property-Based [MLW12]. Propose [BFMT16]. Protect [CSS13]. Protected [MAD14].
Protection [CMM15, DRM16, DCV†12, HCG†16, KSN†15, LDMQ16, LL$^+$16, MAD14, NDG†17, Red11, SKZS13, SMRM17, SEY14, SP12, SWWC11, YCL†12, YW12, ZLY15].
Protein [MGW14]. Protocol [AVG†15, BGRH15, CSJ†11, FBWMM13, HL10a, HWX15, JZLD10, LCCJ13, LZY13, LSL15, LZX†15, RQ14, SMB†15, SDZ15, TC14].
Protocols [AD12, CKM15, CMRH17, CWZ13, DVUS14, KKP†16, LL$^+$17, LYCT10, PFGB14, VYEB17, YRG13].
Prototype [Bar16, CS11b]. Prototyping [CCAM14, JRP†14]. Provably [DDJ†08, Lee12, PSM17, XJWW13].
Provides [FLL14]. Providing [GPN11, YASS14, ZCY†16]. Proving [HTA10]. Provisioning [CRJZ16, HHL†15, JPLP13, KLI16, LY17, PAC†12, SXCL14, XLF15, XLJ16, ZRS†16, ZT15]. Proxies [GJ14]. Proximity [ZDP†15].
Public-Key [LCwW10, SWM†10, XJWW13].
Q [DYHX16, SCJ†16a, WGW†15].
Q-DRAM [SCJ†16a]. Q-Learning [DYHX16]. QBF [MVB10]. QC [HC17].
QC-MDPC [HC17]. QCA [LLOS13]. QoE [THM†14]. QoE-Based [THM†14]. QoS [AK15, CP10, GZB†15, HGL†15, KS10a, KSS12, KP15, LY11, SMG14, ZQQ11].
QoS-Aware [KSS12, LY11, ZQQ11].
QoS-Based [AK15]. Quadratic [Bin15, SEY14]. Quadruple [FGS†13]. Quadruple-Based [FGS†13].
Qualification [PFB14]. Quality [BKJ12, Jes15, MLOL15, PAC†12, RSJR17, SC11, YHV13]. Quality-Driven [YHV13].
Quantifying [LY17, YSSL16].
Quantitative [ZLH†15]. Quantum [GM15, HHKW12, KMM16, KKS14, LWK11, MSK15, RO11, SO10, WCL†18].
Quantum-Dot [KKS14]. Quantum-Oblivious-Key-Transfer-Based [WCL†18]. Quasi [LC16b, PDXZ13].
Quasi-EZ-NAND [PDXZ13].
Query [CLR13, HXVF12, OOD†17, WCL†18]. Quest [RM15a]. Queue [PPND17].
Queued [ACGP13, AHK10, BGMR13, ZWLS15].
Queues [TB15]. Quick [SCJ†16a, Tsa13]. Quick-Access [SCJ†16a]. Quorum [LRC10]. Quorum-Based [LRC10].
Quotient [Rus13].
RAID-6 \[ZS10, ZZL14\]. RAID-5 \[ZLX\]. Radiation-Induced [dOPSR16]. Radio \[BBVL14, LWY15, XWL+16a, YCCWC15\].

Radius \[Joh17\]. Radix \[ARM15, AS10, ABA07, DJA11, EJ15, Jha13, JHQL16, Kor15, LQW+17, MLH12, RMB+12, TAM+16, VAB14, WE12\]. Radix-\[EJ15, TAM+16, VAB14\]. Radix-16 \[WE12\]. Radix-2 \[MLH12\]. Radix-4 \[LQW+17\]. Radix-8 \[ARM15, JHQL16\]. RAHMM \[JYL+17\]. RAID \[FSL+17, IS11, KLC+16, LLL16, WFJ+11, ZZS10, ZLL14, ZLWZ15\]. RAID-5 \[ZZS10, ZLL14\]. RAID-6 \[FSL+17, ZLWZ15\]. RAID-Structured \[WFJ+11\]. Rail \[GSF+10, N11\]. Railway \[HDYS16\]. RAM \[AYC16, CKD+17, FMK16, JW16, LHL+15a, PP11, WW16\]. RAMS \[LK16b\]. Random \[BCK+16, CB15, EF12, Jes15, LLD+16, LC16b, SST12, SMK+16, SN16, TM18, YCW11, ZOD13\]. Randomization \[DSY+15\]. Randomized \[LC16b, RL13, XCW+10\]. Range \[KN11a, SX12\]. Rank \[LPL+13, LK16b, LWH+16, SJC+17b, FZL+14\]. Rank-Aware \[LK16b, LWH+16\]. Rank-Level \[SJC+17b\]. Ranked \[ZLX+16\]. Ranking \[ABS15\]. Raphson \[Dom14\]. Rapid \[HGML11, JRP+14\]. Raptor \[MNK11\]. Rate \[GDY15, LOH17, LB15b, MBGS10, PP14, SV18, ZCC+14, drV12\]. Rate-Distortion \[dRV12\]. Rate-Optimal \[MBGS10\]. Rate-Selective \[LOH17\]. Rateless \[YW12\]. Rating \[JWWZ16\]. Ratio \[LPH15\]. Ray \[XHZC16\]. RB \[SQJ+15\]. RB-Explorer \[SQJ+15\]. RC \[HWX15\]. RC-MAC \[HWX15\]. RC4 \[GCS+13\]. RD \[SV18\]. RDIS \[MMC15\]. RDP \[ZLWZ15\]. Re \[XJW+16\]. Re-Encryption \[XJW+16\]. Reachability \[HB11, XXBL17\]. Reachable \[Pom15a\]. Reactive \[LvH12, RBRL15\]. Read \[GC16, LCY+16\]. Reads \[FSL+17, ZLX15\]. Real \[AF14, ADP+15, ABEP16, AE11, AC11, BBD+12, BBP+13, Bin15, BBB16, BPC12, BGRH15, CWF14, CW10, Cha14, CYCC11, CQ14, CLR13, DZD+16, DA12, EE17, FM16, GCAG16, HWZ+12, HV12, HCH15, HV16, HHLV12, HXL11, HV14b, HGW+17, IBH+13, KS10a, KSS12, KM11, KG15, KMC17, KLKL11, KAQC14, KT12, LYH11, LHC+14, LKLK13, LSSE15, LXDV17, LC16a, LLW+11, MUMB11, MFG14, MKM14, MW13, NRG15, NZLK14, OPZ15, PDT+12, PC10, PMH+14, RHC+14, RF14, TB15, TH11, TFCY16, THGT13, TK16, WXS12, WBZ+15, WLY+14, WA10, WLZ10, WXLX17, YPB+16, YYW+16, YHV13, YTM16, YAGB17, ZD13, ZLJ+17, ZQQ11, ZCXY15\]. Real-Numbers \[HV16\]. Real-Time \[ABEP16, AE11, BB+12, BBP+13, Bin15, BBB16, BPC12, BGRH15, CWF14, CW10, Cha14, CYCC11, CQ14, CLR13, DZD+16, DA12, EE17, FM16, GCAG16, HWZ+12, HV12, HCH15, HHLK12, HXL11, HV14b, HGW+17, IBH+13, KS10a, KSS12, KM11, KG15, KMC17, KLKL11, KAQC14, KT12, LYH11, LHC+14, LKLK13, LSSE15, LXDV17, LC16a, LLW+11, MUMB11, MFG14, MKM14, MW13, NRG15, NZLK14, OPZ15, PDT+12, PC10, PMH+14, RHC+14, RF14, TB15, TH11, TFCY16, THGT13, TK16, WXS12, WBZ+15, WLY+14, WA10, WLZ10, WXLX17, YPB+16, YYW+16, YHV13, YTM16, YAGB17, ZD13, ZLJ+17, ZQQ11, ZCXY15\]. Real-World \[ZLJ+17\]. Real/Complex \[AC11\]. Realignment \[VCG+12\]. Realizable \[LT15\]. Realization \[LK10, XMH13\]. Realizing \[WKB16, ZLW+17\]. Reallocation \[Tse12\]. Rearranging \[JSJ10\]. Reasoning \[DSB13\]. Reasons \[Aro10b\]. Receiver \[HWX15\]. Receiver-Centric \[HWX15\]. Receiving
Remote [HPR16, JGG+14, KCRG15, SRCbL+15].
Removal [LHCL13].
Removing [RXC+15, WLQS13].
Reordered [CFW14, RLX15].
Reordering [KKH+14].
Reorganization [LBWH11]. Reporting [SWZG11, SL13, SLC15a, Tse12].
Repair [LLW+17, PN16].
Repairing [RSU17, TW10].
Repeatable [DN11].
Repetitive [TLP17].
Replacement [CXL16, KS14, LBN14, OGH+14].
Replacing [YMG15].
Replay [RTL+18, ZCZ16].
Replica [AT16, LYY16, LRY+15].
Replication [AD14, BR13, CS15, GV15, LYY16, LLX+17, SWZG11, SL13, SLC15a, Tse12].
Repointing [LZYL13].
Reporting [LK16].
Represent [LCA10].
Representation [AO12b, BNP10, BFMT16, Bra10, HN11, LFH+16, LWK11].
Representations [DJ11, KMP11].
Replicability [ZCZ16].
Reproducibility [RT14].
Reprogramming [DN15].
Revisiting [SK10b].
Request [LR10].
Requests [CWC15].
Requester [CWZ11, LSS13, RDEN10].
Required [LZZV16, LZW+15].
Required [KS10b].
Requirement [HV13, LYS14].
Requirements [HV13].
Restriction [HNK12, MAH18, SAR+11, SZW+16].
Resemblance [XJFT16].
Retention [JGHD11].
Revocation [JC11, KSN+15, OGP14].
Reviewing [LSS13, SKL16, SDZ15, YXL16, ZCC+14].
Rewrite [WZ14].
Rewritable [SPTC15].
Rewritable [SZDL14].
Rewritable [FMG16].
Rewritable [SPTC15].
Rewritten [HZL16].
Rewriting [CM15, CB15, MBGS10, SKC+14].
Revisiting [MMT15].
Revisiting [MVT15].
Revocable [SZDL14].
Revocation [JCM16, LCC+15].
Reward [MFG16].
Rewarding [SPTC15].
Ring [BPC12, HGML11, KKY+16].
RNS [BT16, GLP+12, Hia17, Sou15, YFCV14].
Road [JGHD11].
RobDD [LCA10].
Robins [FJA+17].
Robot [LBS15].
Robotic [SAR+11].
Robots [LBS15].
Robust [DDNP11, LMB13, MVB10, MC11, NL11, ORM10, SB16, WXL12, ZWX12].
Role [KXT+15].
Role-Based [KXT+15].
ROMs [LLHC15].
Roofline [IPS17].
Root [SH14, AH10, KCK16, LP3b, LN12].
Rus13, VB13, WE12. Rooted [SG13].
Rounding [CHK12, JP10, KS10b, PB11, TGNSC11]. Route [LY+15a]. Routed [KH14].
Router [BM13a, HHY11, HH17, LS10c, MKAY11, OMFH14, PSND16].
Router-Tables [HHY11, HH17]. Routers [JRC14, YMK+17]. Routing [AVS+16, BKV12, CCR+14, CHC+15, CBV16, DUV14, DSPB13, EDL+14, EG11, FG10, FS10, GDC+16, HCSW15, HKWC14, KCS+13, KCS14, LR13, LS13, LSHC15, LYT10, LWY15, LZZ+13, MJW+14, MFT+17, MWY+16, MMB14, RL13, RO11, RKL26, SKEB15, SSS14, SRA10, TLP17, TH11, VBR+13, WMM16, WS15, WW14, XWH14, ZGB+15, ZHM14, ZGY14, ZBW17].
Row [HGCT13, SCJ+16a].
Row-Access [SCJ+16b]. Row-Activation [SCJ+16a]. RRAM [CSW+15, LW17].

S [MM17, MKRM11]. S-Box [MKRM11]. S-Boxes [MM17]. S-Orchestrated [SNM16]. Safe
[FJA+17, PKC+17, SHGW15]. Safety [ARGT14, SAR+11, ST11a, YMT13].
Save [DH16]. Saving [KL16, LK16b, LTL14, LHH14a, WLJ+16, XZD11]. Savings [GBD+15]. Scalability [CCH11, ZZL14].
Scalable [ABSK15, ABL14, AD13, CLW+15, CW16, CWC15, DAS14, GCD+11, GEN+17, JC12, JLM10, KGV16, LP12, LMJ14, LT15, LYS14, LCHX11, MBS+12, PP11, RBRL15, SIV16, SL10, TC14, UV1+13, XP10, XYF+15, YMK+17, ZDP+15, ZLN11, Zol10].
Scheduler [CZ14, FSP17, KMK+11, TB15]. Schedules [AO12a, LSXP14]. Scheduling [ACGP13, BBD+12, BMP+10, BTW13, BPC12, CN14, CZP+16, CZL+17, CQ14,
CLR13, DCM16, FSPD16, Fuj11, GKD +17, GHK15, GCAG16, GY13, GLTC16, HRM +16, HZL +16, HKWC14, HXL11, HV13, HV14b, HZX +14, HLW17, IGLM15, IHR +16, JJK +11, JR17, KTAvdS16, LRC10, LHC +14, LK16b, Lee17, Li12b, LTCL15, LC16a, LDL +17, LP13b, LMB13, LWF13, MFG16, MBD +17, MBGS10, PM14, RHC +14, RF14, RLX15, RC14, SL14b, TLZV11, TYY +16, VC10, WXS12, WBZ +15, XCF16, XCW +10, Yan14, YPB +16, YHV13, YTM16, ZG +16, ZWLS15, ZR15b, ZQQ11, ZCYX15, ZLYS15, ZMRQ11.

Scheme [ARM15, AKJ +13, BS14, BS16, CMLS15, CCW +10, CSW +15, CWTT13, CWCS15, GY +16, GWM +17, HCL15, HK15b, HHCH11, HLJ14, HQLX15, JPG10, KLLK11, KL16, LTL14, LCL15, LKL12, LWY15, LLW +17, MLOL15, RVH +16, SSKL16, SRC +15, SZS14, WLY +14, WKL16, XJFT16, XJWW13, YLY +15a, YTD +17, ZPM +15, CTS13]. Schemes [CMLRHS13, CJA +16, CKD +17, CHL17, HSM14, MLCH10, MKRM10, XTF +12, YMTV14]. Science [MOS14, ST11a].

[HMS+12, NVB16, YMG15]. SIMD/MIMD [NVB16]. Similarity [HLF14, PR10, XJFH15].
Similarity-Aware [HLF14]. Simon [STE17]. Simple [Fen14, TLH+16].
Simulation [ADP+15, ASS+18, BPT10, GM15, GABK11, JCY+13, LR16, LZZ16, MNFA14, MHRARG+14, NZ15, Tho15, WLV+14, WZLS16, YEG+15, ZGR13].
Simulation-Based [GABK11]. Simulations [KN13]. Simultaneous [GSL10, KCRG15, JCY15]. Single [ARM13, BPT10, ERRM16, KP15, KMM16, LP17, LCA10, MFG14, MBGS10, NL16b, PROM15, SMRML17, SBI12, TKL+14, WNKL16, XLX+14, ZGR13, ZXX+14].
Situ [NY15]. Six [AFC10]. Size [BLN+15, CS11a, CJ13, DAS14, DCM16, FLS16, Klm13, KLC+16, LCLL15, LFJ+13].
Size-Aware [BLN+15]. Size-Based [DCM16, LFJ+13]. Sizes [DALD18]. Sizing [MBGS10, VTW16]. Skeleton [LJY+15].
Software-Based [ADC11, DPS11, SNM16, YLGE14]. Software-Defined [ZLG+15, ZGG+16].
Software-Driven [TS11]. Solid [Cha10b, DSW+14, JR17, Jun16, KBH+10, KSJ+12, LRP16, MLE14, PDXZ13, SNY+10, TAH+16]. Solid-State [Cha10b, DSW+14, KBH+10, PDXZ13, SNY+10, TAH+16].
SOSEMANUK [PC16]. Sound [AGCD16]. Source [CJ12]. Source-Code [CJ12].
SPAC [Pan16]. Space [BNP10, BKL+13, BCMJ10, BBH12, CHN14, CCY+16, CYC+16, DYW15, DJO11, Fen14, HN11, HMNN12, HK17, LWF+17, Nan16, PCHS17, SN16, XDZ11, ZMY11, KMC17].
Space-Division [ZMY11]. Space-Efficient [BBH12, LWF+17]. Space-Time [DY2W15].
Spaces [LTW+12]. SpaCS [ZGR13]. Spam [SL14a, ZL11]. Spanning
[FEP+12, SBI2, TYWC10, WTY+14]. Spare [AGFM11, SC11]. Spare-Enhanced
Sparse-Iteration [PP16]. Spatial
[DNS11, KGGJ14, MWY+16, SSW12, XHZC16, ZCL+16]. Spatio
[CSPC12, DYCG16]. Spatio-Temporal
[CSPC12, DYCG16]. Spatiotemporal
[Cro14]. Special [Ano10c, Ano11e, AHI12, AISA16, Avr13, BKPMC13, BMM11, BS10, BKP16, BCS11, DPO17, EM12, GC14, GM11, HMO+17, MG11a, MOS14, NST14, ST11a, VP14, XLC16, ZMS13]. Specially
[LS10a]. Specific
[AK15, CKK15, JRC14, LSA+17, MGW14, SP16]. Specifications
[MIS+14]. Specified
[YXW16]. SPECT
[KN13]. Spectral
[YCW11, YLP15]. Spectral-Null
[YCW11, YLP15].
Spectrum
[BBVL14, NH10, XWL10, XLTZ11]. Speculation
[KGGJ14]. Speculative
[GLXY13, STR15, XLC14, YLGE14]. Speculatively
[Bra10]. Speech
[AWFV13, TBC+17]. Speed
[ARM16, Ano13f, CCH+15a, GJ15, GY13, GCF+16, HK13a, HZ11, NWA12, PBT13, TFCY16, ZL11]. Speed-Up
[GCF+16]. Speeding
[WGR+14]. Speedup
[ZYL15].
Spike
[ZM17]. Spike-Timing-Dependent
[ZM17]. Spin
[CWCS15]. SpiNNaker
[BFR+15, FLP+13].
SpiNNaker-Programming
[BFR+15]. Split
[CNH13, DMA+15]. Splitting
[HN13, PCHS16]. SpMV
[YLML15].
SPONGENT
[BKL+13]. Sporadic
[MFG14]. Spot
[JT15]. Square
[ARH14, DRM16, GPN11, JKM11, LP13b, LN12, NL15a, Rus13]. Squashing
[YLGE14]. Squeeze
[CSW+15]. Squeeze-Search
[CSW+15]. Squeezing
[FSGAB+16].
SRAM
[AKL14, BMS11, CW16, EKA17, GBA18, KL13, SKH16, WWY+16]. SRAM-Based
[AKL14, BMS11, EKA17, GBA18, KL13].
SRAMs
[LCY+13]. SRT
[RIS13]. SSDs
[CDQB15, HLY14, HCL15, IS11, KLC+16, KWC+16, LBSK17, LLI16, WZ14].
SRS
[CRC+17, HJF+13, JSH+17, KSJ+12, LK16a, LCY+16, LSG+15, LSGZ16, SQJ+15]. ST
[YCL+12]. ST-CDP
[YCL+12]. Stability
[AKKH12, BIP+17, Yam10]. Stability-Optimized
[Yam10]. Stabilizer
[GM15]. Stabilizing
[KKCI15a, SKE10]. STABLE
[GBA18]. Stack
[CGL+13]. Stacked
[KAH+15, MKLW14, SPC+18, XCF16, ZDY13, ZDY14]. Stackless
[MS15]. Stage
[KGP15, PLZ14, SVAB14, TS11]. Stage-Level
[KGP15]. Staged
[KTAvdS16]. StageNet
[GFAM11]. Standard
[MKRM10]. Standby
[LXJD15, LXD17]. Star
[CL12, ZLXW15, ZGCW15]. State
[AWFV13, Cha10b, DSW+14, FHR14, Hie11, Hie13, HT16, JR17, Jun16, KBI+10, KSJ+12, LR16, LLQ+14, Lom10, MTGM12, MLE14, MCXZ18, Mon15b, Mon16, MMC+16, Mon17, Mon18, OPZ15, PDXZ13, PBV11, RRK11, SLY+10, SP10, TAH+16, Yun12, Zom11b, Zom11a, Zom12b, Zom12c, Zom13, Zom15a]. State-Retentive
[RRK11]. Stateless
[XWY10]. States
[Pom15a]. Static
[ABS15, CHK10, CTD+16, LWY15, LS10c, NM10, Pom12d, Pom15c, RBG14]. Statically
[GLXY13]. Statistical
[CGT+15, CTL+17, CRK10, HZ11, RCM+16, SIB13, SDP+12, SZL+16, ZL11]. Status
[XWL+16b]. Stay
[Ano11i]. Steiner
[LHPI15, LSS+15, SG12, SG13]. STEP
[LXZ+15]. Stereo
[PTD+12, TKT16].
STES
[CMLS15]. Stochastic
[BPT10, CBZJ14, Dar15, GO10, HXVQ15, HCL+14, LB15a, LLQ+14, LTVL15, LZZV16.
NLRB17, QLR+11, YMT13, ZGB+15).
Stojmenovic [Zom15b]. Storage
[ASM+16, AT16, AISA16, BDP15, CK11, CHH+13, CHLT14, CQW+15, CYC16, CYC11, CYL+14, CLW16b, EFPC16, FYSK14, GKD+17, GWM+17, HSM14, HCD+16, HQZ15, JJZ+16, JRP+14, LBSK17, LSK13, LK14, LSI0a, LOX+13, LLL15, LRY+15, LSI16, MJWT16, NL16b, PP11, PPKW12, SWZG11, SYH17, SZW+16, SYK14, TCYH15, WL13, WCW+13, WLK15, WHL17, WJF+11, WSXZ13, WJM15, XL16, XZD11, XLX+14, YCKH16, YTD+17, YHT+16, ZWW+16, ZFJ+17, ZMW15, ZXX+14, ZLX15].
Storage-Based [LOX+13]. Storages
[CCY+16]. Store [LK15a]. Stored
[CML15, JPG10]. Storing [LY15b].
Strategies [BBI+13, CBL+17, CBTU14, MW13, TLI+17, ZV14]. Strategy
[CK11, JLC10, XLC14, YZ15, ZL15, ZGWC15].
Strategy-Proof [ZGW15].
Strategyproof [XWL10, XLZ11]. Stream
[CML15, CGZ+16, GCS+13, HZ11, LTP+14]. StreamCiphers
[ERRMG15].
Streaming [CPL17, CLM11, KAtvdS16, LOH17, LHH14a, LLLJ13, MLH12, PAC+12, RBRL15, SHGW15, WLQS13, YW12].
Streams [Ged14, LQ+14]. Stress
[GBA18]. Stress-Aware [GBA18]. String
[ASM+16, GNR14, LP13a, PWW+11, ZS13].
Stripe [FS1+17, KLC+16]. Strong
[HTC13, WHL17, ZGW14]. Strongly
[KW14]. Structural
[BWCW15, GLTC16, TLL12]. Structure
[AKJ+13, CZP+16, HHY11, JP13, KS10a, MKR10, PPKW12, XHQC16, YWW+16, ZJ17]. Structure-Aware [CZP+16].
Structure-Independent [MKR10].
Structured
[CYC11, MLE14, SL13, SL15a, WJF+11].
Structures [ALW11, FLS16, GCL+13, LHYZ13, PWT16]. STT
[AYC16, CKD+17, FKM16, KCW+17, LHL+15a].
STT-MRAM [KCW+17]. STT-RAM
[AYC16, CKD+17, FKM16, LHL+15a].
Stuck [MMC15]. Stuck-At [MMC15].
Studies [WHC+15b]. Study
[AE11, AD10, AR17, CTS13, CHTH10, GNP+12, GM12, SD14, WRW16]. Stuffing
[CCH+15a]. Sub [GD17]. Sub-Networks
[GD17]. Subarea [XW14]. Subbanking
[LGMP10]. Subclass [WH+12]. Subcodes
[Red11]. Sublinear [DJK+08, Lee12].
Submillisecond [HGLN11]. Subnetworks
[LY11]. Subquadratic
[BNP10, CVN14, CLI+14, HF15, HMNN12, PCHS17, RM15b]. Subsequences [Pom12a].
Sub卧 [BS14, BS16]. Subspace [AKKH12].
Substitution [CKJ15].
Substitution-Permutation [CKJ15].
Substrate [WBTB13]. Subthreshold
[LCY+13]. Subtraces [USP+13]. Succinct
[EG11]. Suffix [NZC11, WNC17].
Suitable [JL11]. Summation
[DN15, Lef17]. Sums
[BHR17, KLLM12]. Supercomputer
[CTD+16, LLL+17].
Supercomputing [YWX12]. Superior
[ST17]. Superpeer [GEV+10].
Supersingular [BDE+11]. Supplies
[LLLJ13]. Supply
[DYW15, DMXY14, GSK12, PDG13, QZL+16]. Support
[CCH+14, DMR+15, FGS+13, GSG+15, HSM+12, KLC+14, KT12, LKY12, LKH16, LSG+15, MJW+14, MWW13, MW10, MRW+15, RKN+18, SAR+11, SBP+14, WLZ+15, WGW+15, WJY+17, ZYW+16].
Supported
[LCL15, ZG+16]. Supporting
[CT13, KPBC17, LSG16, SMG14].
Survivable [Ano13g, GSG+15].
Sustainability [CFW14, MOS14].
Sustainable
[CCH+14, CRJZ16, MOS14].
SVM
[JAS+15]. Swapper
[ZLS17].
Swapping
[GBR+16, LZZ+17b]. Swarm
[SLC15a]. Swarms
[WAK+17]. Switch
[DKG13, KKH+14, SRR+16]. Switched
[CWF14, LKMSA16]. Switches
[ACGP13, AHK10, BGMR13, DKG13,
[Switching] [AR12, CCH+15a, GSK12, Pom12d, Pom13a, SLS+12, SO10, Tho15].

[Sword] [WHC+15b]. [Symbol] [MCM16, NL16b, PROM15]. [Symbolic] [BMZ17, NS13, PNK13, ZJH+14].

[Symmetric] [HC13b, MM17, ZWYY15]. [SymPLFIED] [PNKI13]. [Synchronization] [BBB+17, HWZ+12, KLJ+14, TFCY16, WZLS16, ZJXL11].

[Synchronization-Aware] [HWZ+12]. [Synchronization-Based] [BBB+17]. [Synchronizer] [Zot10]. [Synchronizing] [HZ11]. [Syndrome] [Red14]. [Synergistic] [Pan16]. [Synergizing] [LHH14b]. [Synergy] [LHTG15].

[Synthesis] [AR12, BM13b, CBZ14, DSR15, GAFN15, GM12, IB10, JWC12, JRC14, LH11, MY10, MIS+14]. [Synthesizer] [DSKH15]. [Synthesizing] [RBIQ15]. [Synthetic] [GJ14]. [System] [ADI11, ASM+16, AHNT16, AE11, Ano11f, AC11, BKH+13, BS15, BBP+13, BJ12, BS10, BM13b, BSM+14, CMS10, CXZ13, CCO+14, CWZ11, CHLT14, CH14, DKH+13, DSB13, DFP+13, DALD18, DCL+11, FLP+13, IBH+13, JZLD10, KM11, KG14, KP15, KPB+13, LK10, LYB15, LSW15, LLD+16, LLS+16, LSGZ16, MBM11, MLE14, MK14, NLP+14, PP11, PBT13, QWB+13, RM15c, SOM+13, SPC+16, SCZ+16, SWZG11, SLS+12, SN16, SKM14, TKT16, WZLX12, WLK15, WWY+16, WP16, WSXZ13, YY10, YSZ+14, YXZZ14, ZGG+16, ZZ10, ZMS13].

[System-Level] [AE11, Ano11f, BS10, BM13b, LK10, WP16, ZMS13]. [System-on-Chip] [BK17+13].

[System-Wide] [SKM14]. [Systematic] [BGM+13, DRC14, PWTS16, PC16, Red11, SZW+16]. [SystemC] [PFGB14]. [Systems] [AJH15, AXS+10, AE11, AFH+10, ARG14, Ano13g, AISA16, BBPQ15, BKPMC13, BIP+17, BB16, BMS11, BM13b, BKP16, BDL+13, BGRH15, CW10, CK11, CHH+13, Cha14, CZ14, CHC+15, CCH11, CS11b, CYCC11, CQW+15, CCY+16, CIA+16, CQ14, CI15, CH14, CWCS15, DZD+16, DSB13, DYC16, DCL+13, DSY+15, DW10, DKK16, EKJ+10, FCC14, FYSK14, GCD+11, GV15, GGA+17, GWM+17, HRK17, HWZ+12, HWS+17, HWSX17, Hie13, HCH15, HTHC13, HHLK12, HWL+14, HZW+12, HT12, HWSN15, HLA+17, JAKJ15, JKY10, KS10a, KJ14, KMC17, KMLH11, KCRG14, KLJ+14, KACQ14, Kür12, LBSK17, LSK13, LSSE15, LXJD15, LXDV17, LS10a, SS13, LOX+13, LLL15, LCH+15, LTFL15, LH12b, LKT13, LZZZ13, LMB+16, LLW+11, LZX+15, LZZV16, LZZ16, LHH17, MW10, MJWT16, MS15, MBB+17, MG11a, MUMB11, MK11, MCXZ18, MTBB10, MW13, NL16a, NL16b, NVB16, OGP14, OKC13, PKC+17, PDXZ13, Pan16]. [Systems] [PCLN15, PBL16, PC10, PBE17, QZL+16, QLI+16, RVC+15, RF14, RDEN10, RSU17, RBR13, SKKL16, SDP+12, SIV16, SMN+17, SSW12, SL13, SLC15a, SKM14, SL14b, ST11a, SD13, SYH17, SWZG15, TLZV11, TB17, TSK16, Ts13, TFCY16, TS11, VSF+17, WS14, WLC+15, WZM+16, WSZ+16, WHL17, WhCCC12, WA10, WLZ10, WJF+11, XZD11, XLL+14, XTW15, XSR15, YLY+15a, YCLH16, YPB+16, YYW+16, YTD+17, YHV13, ZWW+16, ZFJ+17, ZV14, ZMM+15, ZL15, ZXX+14, ZLLX15, ZCR16].

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

[Systolic] [CVGZ15, CLL+14, LLOS13, RM15b, WF12].

[T] [GNSR14, ZGR13]. [T-SpaCS] [ZGR13].

[T-Transform] [GNSR14]. [Table] [KCS14, SPC+18]. [Tables] [HC13b, HHY11, HH17, LJ13, LS10c, MS12, Rus13, dLSGDR17]. [Tables-and-Additions] [LJ13]. [Tackling] [EE17]. [TACL] [CYCC11]. [Tag] [LXZ+15, YXWL16].

[Tagged] [DSB13, RKN+18]. [Tagging]
Targets [WF14]. Task [AO11, CCK+16, GZB+15, HV14a, HLWV17, HGW+17, HNB+12, KLK+14, LC16a, LMB13, MBB+17, PAC+12, PP10, PM14, RRBR13, TB15, TFCY16, WLZ+15, WJY+17, ZLG+15, ZGG+16]. Tasks [BMP+10, Bin15, CP10, GHK15, HV13, HV14b, Li12b, LTVL15, MFG14, MW13, NRG15, TLZV11, WBZ+15, WGR+14, YTM16, ZQQ11, ZCYX15, ZMRQ11].
Technique [AS12, CM11, CZP+16, 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, PPP13, RBMO11, SRCK10, TW10, ZZ17, ZMY11].
Techniques [AS12, CM11, CZP+16, EKJ+10, FBR+12, Fuj11, GPRS17, IS11, LLHC15, MYW11, NM10, RCN11, SP12, TJH+15, TLL12, XL16, ZR15a].
Technologies [AISA16, BM11, LHH14b]. Technology [ACM+16, WWY+16].
Telephone [CB15].
Temperature [HV12, JCY+13, KkC15a, LSC10, YMG16].
Temperature-Aware [HV12, KkC15a, LSC10].
Temporality [AKKH12, CSPC12, CFMS14, DYC16, FLS16, LXL+13, LCX+16, LC16a, MB12b, SSW12].
Tenant [ZGW15].
Term [CYJ+10, Osel1].
Terminal [LPH15].
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, MVB10, NI11, NM10, PN16, PP14, Pom12c, Pom12a, Pom12d, Pom15c, Pom15b, RC14, XCF16, YTND12].
Testability [MOMT12]. Testbench [PFGB14]. Testing [BCK+16, CVMA10, HTH15, Hie11, HL10b, HWE+16, KL13, Li12a, LC16b, MG11a, MGMT12, 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].
Thick [KCK16]. Their [GM12, KBP13, LK10].
Them [MMP13].
Throughput [ADI11, BT16, FAK16].
Throughput-Efficient [Yi11].
Throttling [LK16a].
Throwbox [LYT+16].
Throwbox-Assisted [LYT+16].
Throwboxes [LYT+16].
Tianhe-2 [XYF+15].
Tightly-Coupled [DMK+15].
Tiled [KPS+17].
Tiling [QLH+16].
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Shamim:2017:WIF


Saha:2016:UBE


Sanchez-Macian:2017:CMK


Sanchez-Macian:2017:SET


Sarood:2012:XCL


Shi:2016:GCR


Seong:2010:HBM


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Sousa:2015:RSE


Simao:2010:CCT


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Shin:2018:EEP


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