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Title word cross-reference

\((2^n - 1, 2^{n+p}, 2^n + 1)\) [Hia17]. \((G(2^m, 4))\) [KP13]. \((t, k)\) [CH13, Cha10a, CH11]. + [BK12]. 0 [XHX+17]. 0 < t < r [KCK16]. 1 [HWG+14, JSC10, MSK15, XHX+17]. 10 [VAB14]. 2 [CMB13, CND+18, EJ15, LJJ+15, RKB16, SG12, TLP18, WHL17]. 2^n [Sou15]. 2^n + 1 [HMC11, VD12]. 3 [AD10, ASS+18, AVS+14, CTH14, CCK+16a, CCL+18, CWT+13, DY15, EDL+14, EYBK15, HCY18, KAH+15, KKC15b, LJJ+15, LLW+17, MWW13, RVL+14, SKEB18, SPC+18, TMS+14, TCHL18, WJY+17, WZL+17, XCF16, YEY+16, YMG16, ZDY14]. 4 [PP16, Sou15, TAM+16]. 5 [FGS+13]. 8 × 8 [CND+18]. 4 [ZLN11]. \(B^+\) [FSK14]. \(d\) [PRM16]. \(D^3\) [YTD+18]. \(\eta_T\) [BDE+11]. \(F_3^n\) [AH10]. \(GF(2)\) [Ose11]. \(GF(2^m)\) [CLL+14, Cil13, DJ14, WF12]. \(K\) [FG10, AD10, AD12, Amm14, Fen14, FEM+18, HK13b, NTR14, YUGD14, YLA+15, ZCL+16]. \(L\) [CMB13]. \(LFSR\) [Pom16a]. \(F_q\) [KCK16]. \(N\) [AMVOS+15, AVS+16, FG10, HK13b, Ose11, YM11, YUGD14, ZTB10]. \(n \times k(k \geq n/2)\) [MC11]. \(P\) [BCTV15]. \(q \equiv b^r (\mod r^{+1})\) [KCK16]. \(r\) [KCK16]. \(s\) [KCK16]. \(T\) [KMM16]. \(t/k\) [LXZH16, ZLX15]. \(\tau\) [ADJ12]. \(Z_N\) [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
[HK13b, FG10]. -D [MSK15].
-Diagnosability
[Cha10a, CH13, LXZH16, ZLXW15].
-Diagnosis [CH11]. -Dimensional
[Zot10, AMVOS+15, AVS+16]. -Encoding
[XHX+17]. -Extra [CTH14]. -Moduli
[Sou15]. -Networks [CMB13]. -NN
[FEM+18, ZCL+16]. -Partition [NTR14].
-Pipeline [PRM16]. -Term [Ose11]. -th
[KCK16]. -Times [YLA+15]. -Tree
[FYSK14].

/Many [SNM16].

128-Bit [GV14]. 16 [ZAG19]. 1687
[ZNL18].

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

3D [ALW11, DSPB13, SKEB16, SVAB14,
ZDY13]. 3D-ICE [SVAB14]. 3D-NoCs
[DSPB13, SKEB16].

4-Bit [GM12].

5 [ZZS10, ZZL14]. 512 [GV14].

6 [FSL+17, ROGHNB+18, ZLWZ15].

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

Abort [EFGT18, IGLM15]. Abort-on-Fail
[IGLM15]. Abstract [KN11a]. Abstraction
[BFP11, HSH+10, YCK16, ZYY10].
Accelerate [RS10, ZLW15]. Accelerated
[SCSL12]. Accelerating
[CMO+16, CYHC14, DOS15, LLCC13,
RWZZ14, YEG+15]. Acceleration
[KCRG15, KN13, LK18, TLL+13, XYF+15,
ZWH+15]. Accelerator [AKTB18,
BQP+16, BCMJ10, DW10, LMB17, LL19,
MSPK12, MRL+18, ÖDSS17, PC16,
PGvdG14, SDP+15, YMG15].
Accelerator-Based [AKTB18].
Accelerators
[BZ15, DMK+15, MGW14, SKPK10].
Access [Ano13e, CFL+18, CS15, HK16,
HHW+18, KP15, LSG+18, LHY13, NH10,
RC14, SPTC15, SCJ+16b, SCJ+16a,
TLH+16, WHZ+15, XKT+15, YLA+15,
YAGB17, ZICL12, ZMY11]. Access-Time
[HK16]. Accesses [LK15a, LXW+19].
Accounting [LIC+12]. Accumulation
[KGD16]. Accuracy [Pom16b]. Accurate
[AFC10, BBK10, CTL+17, HCL+14, ISC15,
Iko15, JCY+13, KGD16, LJ13, MNFA14,
MWWT13, MD16, RMB+13, SQJ+15,
TKT16, ZMR+13], Achieving
[HHW+18, RRS+16, TLH+16, ZC13]. ACO
[CHC+15]. ACO-Based [CHC+15].
Acoustic [UVG16]. Across
[LQD+16, CLS14, JSE14]. Activate
[LYT+16]. Activation [RSN+18, SCJ+16a].
Active [HV14a, JRP+14, LYT+16, ST18a,
WL13, YYC12, DHC+16]. Activities
[SJD+18]. Activity [Pom12d, Pom13a].
Actor [AEKT15, ASTU10, MB12b, ZM17].
Actor-Critic [ZM17]. Actors [DSB13].
Actuator [SPE+16]. Ad [CWZ11, CS15,
CWTT13, CWY13, DLL+12, FS10, GDY15,
LYC10, RDI010, TH11, XY10].
Adaptation
[Ano13f, GSH+14, RDI010, YyHL11].
Adapting [WGLL13]. Adaptive
[AO12a, AKJ+13, ACW+11, AVS+16,
BKPMC13, CHC+15, CCE+18, CKD+17,
CGL+13, CLY+14, DHYX16, DY12,
EDL+14, FFCB14, FYSK14, GLXY13,
Ged14, GV15, HCL15, HCSW15, HLWV17,
IBH+13, JT15, KSEG15, LOH17, LSL15,
LFH+16, LH17, LHY+16, MTBB10, NY15,
OGH+14, PPKW12, PM14, RBG14,
RVL+14, RS10, RXC+15, SKEB18,
SOM+13, SRK+17, SXCL14, SDL+19,
Adaptive-Acceleration [ZWH+15].
Adapts [WTBT13]. Adas [HHC+18].

AdBoost [khR+18]. Add [WF17]. Adder [CL10, PS17, SJS+14, VD12]. Adders [HVZ13, Kor15, LHL13b, LHL15b, LCW+16, MHH+17, WLG+19]. Adding [LLL15].

Addition [GVGNV16, JPG10, JDA15, JLL11, MKRM10]. Additions [LJ13].

Address [AJH15, CKK14, CQW+15, CC11, LYS10, LLHC15, ML16, SCZ+16, SRHC12, YCKH16]. Addressable [ALBP14, PO13, SMRM17, CCC+18].

Addressing [LXW+19]. ADDSEN [WAK+17]. Adjacent [NL18, Pom13a].

Adjustment [Yam10]. Admission [NZLK14]. Admissions [XWL10].

Advanced [KK18, SBP+14, XL16, MKRM10].

Advances [LLK18]. Advancing [ZCW18].


Against [FRB+18, GDLL18, MSS+18, SBMP18, YLY+15a, ASBdS16, GSF+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 [Alo13g, HVQ15, KLT16, LWW11, QQW+17, RWZZ14, VBR+13, WJL+14, ZHW+16]. Aggressive [AS12, AS14, ARS16].

Aggressiveness [Pan16]. Aging [KAH18b, LSA18, SKH16, VCSG+19, ZBK+17].

Aging-Aware [KAH18b, LSA18, VCSG+19]. AH

[GYC+16]. AH-Tree [GYC+16]. Aid [NL14]. Algebra [DSB13, FGS+13, FGS+15, PvdGG12].


Algorithmic [CAGM14, DDNP17, GLP+12, HWG+14, JSC10, LKT13, NL14]. Algorithms [ADOKM10, AD13, BJ10, CCK10, CCH+15a, CB15, COR+17, DALD18, EJ15, GY14, GGL+14, HT16, HMA+10, HWG+14, JWH+15, JSC10, JMM16, KLT16, KUR12, LHC+14, LB15a, LSX13, LCW10, LLLL14, LMT13, MMH14, ML16, NZC11, P16, PP16, Pip11, RH+14, RT14, SG12, ST11b, TKL+14, WTY+14, WMW16, 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, HCCG10, HK17, IHR+16, LZA+16, LGF+15, MNGV16, PLP+13, PCLN15, PAP13, PAP+12, PBZ11, PBE17, RCN11, UMN18, VTV16, WLT+16, XLL+18].

Allocation/Deallocation [PCLN15].


Analysable [KAQC14], Analyses [LSSE15], Analysis [AXS+10, ABEP16, AS14, BM13a, BBK10, BRN+15, BS14, BBB16, BDB18, BMZ17, BTW13, CS11h, CLW+15, CSW+15, CTL+17, CJ12, DMXY14, FEM+18, FHL+18, GGL+14, HB11, HTA10, HMA+10, HGW+17, HL10b, Iko15, JRW+14, JKY10, JJC14, KE19, KGP15, KAH+15, KKY+16, LHC+14, Lee17, LLL16, LDB+17, LHL13a, LCW+16, LG5+18, MKT+11, MTGM12, MMTM15, MHHS17, MBD+17, MBB+17, MCXZ18, MHML15, NDC+13, NRG15, OP15, PC10, PFGB14, RZZ+15, RHC+14, RM15a, SXLC15, SKE16, SMB+15, SX12, SZDL14, SCNS10, TS11, UMN18, WCM+16, WL10, XWL17, YYY+16, YLH10, YTM16, ZICL12, ZJH+14, ZT15, ZWD+16, ZAG19], Analysis-Based [RZZ+15], Analytic [BD15, Fin10, JAD+18], Analytical [EYBK15, GPN11, KM11, LLZ+17, LHL15b, MYHL16, MK14, SV18, SKE18, VED+16], Analyzes [HZW+12, KRP18, XYHD17], Analyze [DS14], Analyzing [WF14], Android [CXLX15], ANGE [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 [FFH10, HLT+15, YLA+15], Answers [SLLG15], Ant [HCSW15], Antecedence [SD13], ANTELOPE [HLJ14], Antenna [CKH15], Antennas [GY16, GGL+14], Anti [YGS15], Anti-Attacks [YGS15], AP [GY14], APC [WS14], APIs [SWWC11], AppATP [LSL15], Application [AKL14, AK14, BRN+15, CCW+10, CH13, CNJ14, cCW14, DAS14, Fin10, GKB+10, GCF+16, JCY+13, JRC14, KKP+16, KCS+13, KL13, LKCY12, LSA+17, LCHC14, LGMP10, MMCS18, MGW14, MD16, MAG+17, MRW+15, MY10, RBB14, SP16, SIB13, SRK+17, WMW12, XJW+16, ZYY18], Application-Adaptive [RBG14], Application-Aware [KCS+13], Application-Dependent [AKL14, KL13], Application-Driven [LGMP10], Application-Guided [SRK+17], Application-Level [CCW+10], Application-Specific [JRC14, LSA+17, SP16], Application-Support [LKYC12], Application/System [JCY+13], Application/System-Dependent [JCY+13], Applications [ABB17, ALW11, AF14, ABEP16, AE18, BQP+16, BMP+10, BMM11, BDB18, CLX14, CHL16, CG18, DA12, FBE+18, GJ14, GSY+13, HV12, HV13, KTAvdS16, KKC17, KN13, LKYC12, LG15, LHH14a, MBA10, MLL18, ÖDS17, PWTS16, PAC+12, QJM+10, RKR15, RQ14, RNS13, SAR+11, SIV16, TLGM17, VTA16, WZZ10, WHL+12, WLQS13, YCCJ15, YG10, YRG13, YHV13, YAG17, ZC16, ZCS16, ZCW18, ZT15, ZYL15, ZCY+16], Applying [YY14], Approach [AD14, ABK15, BR13, BC16, CWX+14, Cha10b, CLL+14, CFW14, CRK10, CJ12, CH14, DDNP11, DMA+15, DYC16, DSY+15, DRS+16, DJO11, Fan16, GWMB13, GLXY13, GC16, HRM+16, HCL+14, HF15, HMMN12, LP13a, LBWH11, LKT13, LWL+16, MOM12, MMB14, MRR11, ML16, NL14, PSCH17, PR14, RCM+16, RBQ15, RM15b, SKC+14, STR15, SD13, STK16, SQJ+15, UHSA17, VEC13, VYEB18, VBR+13, WEH+19, WF14, WLS18, YM13, ZS10, ZW+16, ZCR16], Approaches [DLL12, NR15, ORBM13, OPV+17, YY16], Appropriate [ZRS+16], Approximate [AKL18, CHLL16, CHL17, HXVF12, JQH16, LHL13b, LHL15b, LWQ+17, XJW+16, ZYY18].
LJVJ18, MHHS17, MHM15, NL16a, RSJR17, WL19. **Approximated** [BM11]. **Approximating** [KBM12, dRV12].

**Approximation** [KMM16, KLT16, LHPH15, LSX13, LJ15, MMH14, SG12, SG13, WEX14, XFT12, XL15, ZL11]. **Approximations** [MSS17, MSS16, MCD17, MCD15, MCD14, MCD13, MCD12, MCD11].

**Arb** [Joh17, RVL14]. **Arbiter** [GSX15, WEX14, XTF14]. **Arbitrated** [Joh17, Lef17].

**Arbitration** [Joh17, Lef17]. **Arbitrary** [Joh17, Lef17]. **Arbitrary-State** [GRM16, GM11, GDJZ18, HK16, HLY14, LHPH15, LSX13, LJ15, MMH14, SG12, SG13, WEX14, XTF14, XL15, ZL11].

**Arbitrated** [FJA17, Architecting** [KASZ13]. **Architectural** [GLP12, HNB12, LR16, LGMP10, OKD16, RM15a]. **Architectural-Level** [LR16]. **Architecture** [ADJ12, AYC16, AFG10, Anolc14, BSS14, BSS15, BSB17, CWZC13, CYC16, CLOL18, DCCK17, DEE17, DCM15, DGO11, EKA17, EE10, FZL14, FM16, FLP13, GRM16, GM11, GDJZ18, HK16, HLY14, IRMM16, JC12, JJZ14, KA18a, KC14, KK10, KBB10, KKC15b, KH14, KAK18, KT12, LSC11, LCC10, LK15b, LR16, LS10a, LXW19, LT15, LHC13, LYS14, MWZ17, MSK15, MKAY11, MS12, MMLW14, MCI1, NKE11, PGG14, PMH14, QL11, RVL14, ROCHN18, SNY10, SWM10, ST15, SRHC12, Th12, TWTT11, THG13, VED16, VB13, WT13, WLV14, WLZ15, WJY17, WhCC12, WZL16, YHY11, YP12, YMG15, YCC12, YLH13, YEG15, ZL18, ZM10].

**Architecture-Aware** [LSC11].

**Architecture-Based** [HY14].

**Architecture-Centric** [DJO11].

**Architectures** [ARM16, AT16, ARM13, BBN15, BBI13, BMM11, BDE11, BSI10, CMO16, CFW14, CCR17, DPO17, DLB15, ERRM16, GD17, GCD11, GBO16, HRM16, HEG11, JP13, LK10, LP17, LP12, LBN14, LR18, LW15, MGDC18, MKRM12, NWA12, OWP16, ODD17, PVDG12, RMC15, RKN18, SLPB18, SLZ15, SL10, Yan14, YHT16, ZYW16, ZBK17, ZBB17].

**Area** [ABH13, BWV15, DCCK17, DJA11, FAK16, GBK10, HC17, LSC11, LYOB15, LFH16, SH12, WF17, YXWL16].

**Area-Based** [LYOB15]. **Area-Efficient** [DJA11, FAK16, LFH16]. **Area-Time** [ABH13, DCCK17, GBK10, HC17, LSC11]. **Areas** [YKK15].

**Architectural** [Kur12, MDC15b, KEBS17]. **Arithmetical** [AO12b, Anol1e, AHI12, BCS11, FVV12, FO19, FML10, GKS14, HSA14, HMO17, IDG17, JLP11, JCK15, Joh17, JMM16, KMP11, LOC16, LMB17, LST14, RMC15, UHSA17, XMH13, ZCW18, ZAG19].

**Arbitrational** [Kür12, MEBS17]. **Armed** [KTAv16]. **ARMOR** [GJH18]. **ARMv8** [SD18]. **ARMv8-A** [SD18]. **Array** [Cor14, LLCS13, NZC11, SBW16]. **Arrays** [ASS18, CGVS15, DSM14, DRC14, JWH15, LB13, SP12, WNP17].

**Art** [LLK18]. **Arg** [FG10, HK13b]. **ASIC** [MMP13]. **Aspects** [HWW14, JSC10]. **ASSER** [YTD17]. **Assertions** [VA11].

**Assessment** [CD12, EYBK15, XWL16b]. **Assigning** [MW13]. **Assignment** [CWZ13, HCH15, LXL13, LDM17, RCM16].

**Assisted** [ADC11, ACGP13, CJSM17, JAS15, LHL15a, LYT16, LXX17, LLK13, LLKA19, RTL18]. **Associated** [Ibr16, RGK15].

**Association** [HY14, SBH11]. **Associative** [DPS11, YMG15]. **Assume** [HL11].

**Assume-Guarantee** [HL11]. **Assumptions** [HMZ14, SBM15]. **Asymmetric** [GGSM18, HCH18, KHL18, Li12a, RBK12, YSZ14, ZFJ17]. **Asynchronous** [AF14, CCL13, HKWC14, KC13, LK18, OMFX14, RZPX19, YHML16, ZLJ17, ZYY10, ZCR16]. **Atmosphere** [JSE14].

**Atmospheric** [XYF15]. **Atomic** [WHL17]. **Atomicity** [LL13, WHL17]. **ATP** [VECD13]. **Attack** [DP13, GDDL18, GV14, MLW12, MSS17, MSS18, MMP13].
PLZW14, SBM15, XJWW13]. **Attacks** [AS14, BPBBL13, BK12, CKMJ15, CSS13, CTL+17, FRB+18, KSN+15, KASZ13, LFJ+13, OGPK14, RM15a, SKSZ13, SEY14, SBMP18, TJH+15, TIHM18, YLY+15a, YZF+10, YGS15]. **Attestation** [MGdC+18, MBS+12]. **Attribute** [FHR14, RVH+16, SX12, WHZ+15, XHX+17, YLA+15, ZPM+15, ZHW15]. **Attribute-Based** [FHR14, RVH+16, WHZ+15, XHX+17, YLA+15, ZPM+15]. **Auctions** [ZJL, A AxH]. **Authentication** [CCW, HLT, NRG15]. **Augmentation** [BDML16, HL10a, LCCJ13, YRT+16]. **Availability** [CCW+10, CJ13, Har13, HBBC13, Kim15, KH10, LCLL15, MSKRJ17, SZDL14, ZHW+16]. **Auto** [ABSK15, YXWL16]. **Auto-Correction** [ABSK15]. **Auto-Focus** [YXWL16]. **Automata** [GO10, KKS14, LW13, MSK15, XXBL17]. **Automated** [CCD12, FM19, MSK15, SBMP18, KXT+15]. **Automatic** [BRN+15, BFP11, CLX14, CYA13, GJ14, GAFN15, Sri10]. **Automating** [MRW+15]. **Automaton** [LLL11]. **Automotive** [BCD+16]. **Autonomic** [VECD13]. **Autonomous** [JGHD11]. **Availability** [CS15, WJF+11, WJM15]. **Avoidable** [Ano11g, Ano11h]. **Avoidance** [CCH+15a, RVH+16, WL13]. **Averting** [CRG+13]. **Aware** [AQPMS15, ARS16, BLN+15, BMS11, CFL+18, CSPC12, CYCC11, CNJ14, CFP+16, CTD+16, CPL17, CKD+17, CG18, CWTT13, CRJZ16, CGJ+10, DSKH15, FYSK14, FSPD16, FSPD17, FBWMM13, GKD+17, GGSPM18, GBA18a, GHL17, GBD+15, GCF+16, HRM+16, HMR+17, HWZ+12, HV12, HWS+17, HWSX17, HS18, HV13, HWZ+17, HLJ14, HLF14, IPS17, IS11, JSA17, JJK+11, JSC+17, JZLD10, JRJ+18, JWC12, KSS12, KLK18, KLJ14, KS14, KPS+17, KA+18b, KAH19, KSJ+12, KgC15a, KLC18, KCS+13, LKJ15, LSC11, LSC10, LY11, LMNP11, LSK13, LBN14, LKS+14, LK16a, LK16b, LSA18, LYJ+18, LWH+16, Man16, MMCS18, MOYB12, MWY+16, MK14, OOD+17, PVKA14, PAC+12, PBT13, PBE17, QJ+10, QLH+16, RKZ16, SKPC15, SBP16, SRR+16, SKH16, SLC+15b, SYK14, TFCY16, VCSG+19, WLL15, WYJ+17, WZL+17, WWT+18, WSXZ13, WYF+17, XJFT16, XCF16, XWH14, XWL+16a, XLL+14, XLJ16, YCH16, YCW+19, YTM16, ZJS14]. **Aware** [ZDP+15, ZDYZ13, ZDYZ14, ZV14, ZY15, ZQ11, ZMRQ11, khR+18, JYL+17]. **Awareness** [YHML16]. **Axiomatization** [AGCD16]. **B** [WLC+15]. **B&B** [BMT14]. **B-Tree** [WLC+15]. **Back** [XSR15]. **Backbone** [ZX12]. **Backlight** [LHH14a]. **Backoff** [KCRG14]. **Backup** [BR13, LXJ15, MYW11, ZFJ+15]. **Backward** [JR14, LLL11, LLW+18, SKZ13]. **Bag** [BMP+10, HV13]. **Bag-of-Tasks** [BMP+10, HV13]. **BAGC** [LSK13]. **Balance** [HHW+18]. **Balanced** [LSB15, ZWY15, ZCY+16]. **Balancing** [AO12a, ADOK10, BR13, CHC+15, HCS13b, JR17, KRP18, PBL16, QF+10, RKZ16, SMTK12, SLS+12, Tse12, XAYL15, ZV14]. **Bandits** [KTAvdS16]. **Bandwidth** [FSPD16, JPLP13, LKH16, LYS14, NH10, VC10, YYY+16, YCCW15, YYP+16, ZRS+16, ZGW15]. **Bandwidth-Aware** [FSPD16]. **Bank [SJC+17a]. Bank-Group [SJC+17a]. **Banked** [vdBGL16]. **Bare** [QPG10, YXZ14]. **Bare-Metal** [YXZ14].
Barrett [KVV10]. Barrier
[WCLY16, Zot10]. Based
[AMR18, AF14, AK15, ABSK15, AKL14, AT16, AHNT16, ADC11, AKTB18, AS16, BW15, BGMR13, BMS11, BBB17, BBH12, BDL13, CCM14, CCK10, CHN14, CMS15, CJS17, Cha10b, CK11, CHH13, CKKS14, CHC15, CCE18, CKM15, CMRH17, CHK12, CHL14, CCC15, CSW15, CYC16, CLO18, CGL18, CC11, CYHL14, CYA13, CAGM14, CTS13, CYL14, CND18, CH14, CWCS15, DYW15, DYHX16, DP13, DCCK17, DCCCK18, DCM16, DA12, DPS11, DJ11, DZ10, DHC16, DRS16, DW10, DKK16, EDF14, EKA17, EYBK15, EGVF12, EFGT18, EFPC16, FHH10, FHR14, FAK16, FEM18, FBR12, FGS13, FHW18, GRM16, GDLL18, GEN17, GBA18a, GV14, GP14, GNTS13, GTGRM18, GCR19, GWZ10, GLP15, GBGI18, GABK11, HTH15, HWZ12, HMS14, HF15, HMZ14, HL10a, HMNN12, HSA14, HKR18, HLY14, HCSW15, HQLX15, Ima18, JP10, JDA16]. Based [JC12, JGG14, JS17, JPL13, KAH18a, KTVs16, KM11, KSN15, KP15, KKL17, KN11a, KN13, KV110, KASZ13, KAK18, KL13, LBSK17, LRC10, LYOB15, LP12, LMC15, LSK13, LCH13, LK16a, LRP16, LW17, LRP18, LTL14, LOX13, LSI13, LLL15, LLC15, LZZ17, LSG18, LCW10, LBWH11, LP13b, LPW10, LKLT12, LCH13, LHH14a, LFJ13, LTW12, LHYZ13, LCCJ13, LR15, LLW17, LZZ17b, LMB17, LYJ18, LLD19, LJ15, LZZ13, LLHC15, LSG15, LSGZ16, LB15b, LSXP14, LGF15, MLW12, MgC18, MSPKI2, MM16, MMS18, MFT17, MFG16, MLE14, MB16, MSKRJ17, ML16, NZLK14, OCK17, OGH14, OWP16, OKD16, PN16, PCHS17, PCHS18, PAP13, PTD12, PB11, Pom12d, Pom15a, Pom16a, PROM15, PMH14, PdG13, RVL14, RVH16, RZZ15, RKR15, RZPX19, RBMO11, RC14, ROGHNB18, RM15c, RJV18, SMP16, SMCN18, SKEB18, SBB18, SC18, SBB16, SDP12, SCZ16, SX12, SLC15a]. Based [SZG18, SL10, SKM14, SNM16, SKM13, STK16, SBMP18, TJ15, TB15, TWTT11, THM18, THM14, TGNMC11, TAM16, TKT16, USP13, VCSG19, VSF17, WF12, WL13, WXW14, WLC15, WHZ15, WWY16, WW16, WCLS18, WLM15, WW14, WZG16, WLS18, WLG19, XAY15, XJFH15, XCF16, XMH13, XLX14, XKT15, XJW16, XHX17, YLGE14, YW12, Yan14, YSZ14, YTD17, YYC12, YL13, YLA15, Yn12, ZZ17, ZPM15, ZLY15, ZC13, ZM10, ZHW15, ZYY18, ZXX14, ZCYX15, ZLYS15, JJZ16]. Based-Encryption [ZHW15]. BasedX [KCY18]. Bases [ABH13, AR13, ERRM16, MH15]. Basic [APP12]. Basis [AH10, CLL12, IPS17]. Beyond [CDKH15]. Benchmarking [WXLL13, WXLY15, WCL16]. Benchmark [DSKH15]. Benchmarking [YLY15b]. Berlekamp [Red14]. Best [RMB13]. Better [ZZL14]. Between [LK18, ADOK10, BLMM16, CT13, GHK15, HXL11, PR10, RWZ14, SC17]. Beyond [BK12, CA12a, IPS17]. Bi [ML18]. Bi-Objective [ML18]. Bias [LVMS18]. Bias-Variance [LVMS18]. Biased [SMK16]. Bidirectional [ZHM14]. BiFI [SBMP18]. Big [CCL18, GZG16, JYL17, KTVs16, KLC18, KRP18, LRY15, MSG14, UMN18,
[TMS+14]. Buildings [WZY16]. Built
[AK16, LLW+17, Pom14]. Built-In
[AK16, Pom14]. Built-Off [LLW+17]. Bulk
[SBI12, YZH+15, ZWD+16]. Bullet
[Ano10g]. Burst
[HXVQ15, NL15b, NL16a, RV13, ASE17]. Burstiness
[CMS10]. Bus
[CYA13, EE17, HHLK12, RVL+14]. Bus-Based
[CYA13, Bases [BPC12, ST12]. Buy
[SBI12]. Buy-at-Bulk [SBI12].
BWLOCK [YAGB17]. By-Passing
[YKK+15]. By-Passing
[PSND16, SZL+16]. Byte
[CCC+18, RV13, SBB18]. Byte-addressable
[CWX+14]. Byzantine
[DCK16, LLKA19, VCB+13]. C
[CZX+19, KLJ+14, MF14, RWC18]. C-LOCK
[KLJ+14]. C1G2 [SDZ15]. CA
[SBB18]. CA-Based [SBB18]. CABA
[MSKRJ17]. CABLE [XH+17]. CACC
[CWX+14]. Cache
[AYC16, ACW+11, AGFM11, ADC11,
BLN+15, CWX+14, CDQB15, CYCC11,
CA12b, CKD+17, DPS11, DW10, EF12,
FSGAB+16, GKD+17, GGFPG15, HMM11,
HK16, HK17, HK15b, HZX+14, IPS17,
JAKD18, JZLD10, JKY10, KJ14, KSEG15,
KS14, KLK17, KASZ13, KKC15b, KAQC14,
LYH11, LKJ15, LK15b, LWK15, LKLM15,
LKB15, LHL+15a, LZ16, MWW15,
MH1K, MAD14, OOD+17, PBV11,
PCZB11, RM15a, RCFS+12, RKC+15,
SV18, SYK14, SZL+16, TAH+16, VKS+16,
VYEB17, WMW12, WL16, YMG15,
ZGR13, ZDY12, ZDY14, KMC17]. Cache-Aware
[IPS17]. Cache-Based
[DW10, KASZ13]. Cache-Coherent
[MWLJ15]. Cache-Enabled [LZZ16]. Caches
[AVG+15, CXLL16, CRG+13,
FKMK16, HWZ+17, KJ14, LLX+17, MD16,
MUMB11, VPS+12, VSDL15, ZJS14]. Caching
[CDQB15, HK15b, KJL11, KRP18,
LOH17, MCC12]. CaCo [ZWW+16]. CAIF
[SDP+15]. Calculating [WLQ+19].
Calculation [GPN11, SV18]. Calibration
[DAPS14]. Call [Ano10c, Ano11c, Ano11d,
Ano11e, Ano13d, CH14]. CAM
[FAK16]. Camera [YASS14]. Can [YGS15].
Candidate [Pom16]. Capability
[FM16]. Capacitated [LSX16]. Capacitive
[YEY+16]. Capacity
[CMS10, LK14, NZL14, OP15, PDX13,
SRC+15, WL1+12, WJL+14, WLY16,
YCK16, ZJS14]. Capacity-Based
[NZL14]. Capacity-Independent
[YCK16]. Capital [MZ15]. Cards
[AVS+14]. Carlo [KN13, ZOD13]. Carry
[DMH16, Lee17]. Carry-In [Lee17]. Carry-Save
[DMH16]. Cascaded
[CHC+15, JWC12]. Cascading [HWSN15].
Case [AR17, BJK10, CCLH10, DZ10, FS10,
HHC+18, RCRK13, SD14, UVG16,
WZL+12, WL1+14, WRW16]. Cauchy
[CJK15, ZWW+16]. Caused [HWK15].
Cayley [LG+15]. CCA2 [GV14]. CCLS
[LCW+15]. CDP [YCL+12]. CDT
[AMR18]. CDT-Based [AMR18]. CEDA
[VA11]. Cell [ALBP14, ASS+18, KO14,
NL19, ST16, WL1+17, ZZX+15]. Cells
[ACM+16, Li12a, PRM19]. Cellular
[KKS14, MSK15, YZH+15]. Center
[GWMB13, GX15a, GX15b, HLJ14, JRS+15,
LXL+14, LW15, LSH15, SLZ15,
ZWH+15, ZMW15]. Centers [AQPMS15,
CLS14, CPL17, GZB+15, GZG+16, GCL+13,
JSE14, LGF+15, Man16, PAP13, SMTK12,
SHH+16, WJM15, XLF16, YHT+16, ZR15a].
Centralized [AD12]. Centralizing
[HPR16]. Centric
[BQP+16, DJO11, HWX15, LOH17,
SLC+15b, WZZ10, WL+16, YPB+16]. Certification
[Ano10d, Ano10e]. Certified
[LB15]. Certifying [dDL11]. CGRAs
[JDA+16]. Chain
[KCY18, QZL+16, TTL12, ZOD13].
Chained [IRA+16]. Chains [JDA15].


CMOS-Compatible [DCY+13]. CMOS-Type [ZCW18]. CMP [IB10, WSZ+16]. CMPs [BGM+13, FAA10, GFAM11, JADK18].

cNV [WWY+16]. Co [CI16, HLH16, LDL+17, MBD+17, MRL+18, MAHD18, SPTC15, ZJS14]. Co-Channel [SPTC15]. Co-Design [SL15]. Co-Optimizing [ZJS14]. Co-Scheduling [LDL+17, MBD+17, MAHD18].

Co-Transformation [CI16]. Code [AFH+10, BKH+13, CJ12, DLC+13, EKJ+10, FKM16, FSL+17, HT12, KSN+15, NL18, OGPK14, PLM16, SWWC11, VGF16, XLX+14, YLP15, ZXX+14]. Codec [SBB18].

Codes [ABA07, CDL+17, DRM16, EBE13, HHHW12, HC17, HBAD14, Jha13, KW14, KLLK11, LSLP14, MKN11, NL15a, NL15b, NL16a, NL16b, PROM15, RV13, Red14, SEY14, TW10, VAB14, YCW11, YW12].

Codesign [PvddG12, PvddG14]. Coding [BBH12, CHLT14, CXYC16, CJ13, LCLL15, LLL15, LLZ+17, NL19, 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, GGFG15, KSEG15, LHH17, RCF+12, ST17, VYEB17, YRG13].

Cold [LXJD15]. Collaborative [ZWL15, ZLYS15]. Collapsing [PR10].

Collection [CW10, DSW+14, LSK13, LWW11, LDMQ16, LTW+12, RLX15, UMN18].


Collusion [LSS13, RVH+16]. Colony [HCSW15]. Column [CW10, DSW+14, LSK13, LWW11, LDMQ16, LTW+12, RLX15, UMN18].

Column-Based [HWK15]. Column-Based [LW17]. Combat [LSS13]. Combined [BK12, JES15, SMRM17, WF17, WE12].


Comments [HWG+14, Jha13, Kim15, Lee12, PCHS14, PCHS16, RM15b, ZM10].

Communication [AKTB18, BR13, BS16, CCM14, CFW14, CCW+10, CDK+18, DYH16, GZG+16, HXL11, KW14, KGP15, LHH14b, MAHD18, QJM+10, RS13, SXLC15, SMN+17, VEC13, VYEB17, WLQS13, 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].


Complementary [Bai17]. Complete [AGCD16, BS14, BJ12]. Completely [LLT+15]. Completeness [KLT16, SP10].

Complex [AC11, BC16, PRBM13, SZW+16, WE12, WEX14, XLS+12]. Complexity [AH10, AO12b, ADOKM10, ARM13, BNP10, BTW13, CHN14, GNSR14, HN11, HMMN12, JCK15, KCRG14, LWW11, OPAGS14, PCHS17, PCHS18, PRBM13, PSL17, WTY+14, WS10, ZM10]. Complexity-Effective [KCRG14].


Composition [AK15, CT13, CH11, CH13, LH12a, LSSE15, SKPC15, SMN18]. Compositional [YVEB18, ZZM+15]. Compound [SX12]. Comprehensive [BGPV10, DZLP14, TAH+16]. Compressed [BLP+15, LKK+17, LVJ+16, ST17].


Compilation [ARM15, AK16, ARH14, AH10, BG12, BBVL14, CLW+16a, CCR+17, CN+18, DNSS11, GRM16, HSH+10, HXL11, HC17, HLF14, KW14, KLLM12, LAAM11, LLQ+14, LQD+16, LJ13, LJVJ18, MAHD18, Pom12c, QLR+11, RS17, Rus13, TX16, TM18, THGT13, WRW16, XP10, XHY17, YZIX12, YCCJ15, ZYC16].

Computational [BR13, CC16, CFW14, DFP+13, FTP13, HCL+14, HMY14, KN11a, LLW+18, MOS14, RMC+15, SH12].

Computations [HTA17, KHP16, RT14, WL13]. Compute [DS14, WGR+14]. Compute-Intensive [WGR+14]. Computer [Ano10c, Ano10d, Ano10e, Ano10b, Ano11e, AH12, BCS11, GM11, HMO+17, LNCX18, MFT+17, MOS14, NST14, NVB16, SLPB18, TJH+15, TSK16, Yam10, YMG15].

Computers [Ano11g, Ano11h, BD15, CGT+15, CG18, Li12b, Liu11, Ano15a, Ano16a, Ano17a, BKP16, Ano18a, Ano19a, DPO17].

Computing [AKL18, AXS+10, Ano11c, AISA16, BDDL18, CLX14, CHL17, CLOL18, CAGM14, DPO17, EM12, FJA+17, HV16, HLA+17, IBH+13, JAK15, JKM11, KFB+15, LT14, LXJD15, ...]
Concatenation [Pom12a]. Concertina [FSGA+16].
Concrete [BS14]. Concurrency [RWC18, ZYW+16]. Concurrent [BMP+10, BPC12, CT13, GRM16, GSX+13, GTRMG18, HRM11, KMJ+11, LLI15, MLW12, MKFM13, MG11a, MKRM10, MKRM11, PWTS16, PRBM13, XYHD17, ZYW+16, ZCL+16, ZMZ+15]. Condition [YSL116]. Conditional [CCH15b, DCCX18, HFZ13, HBCC13, HKJ13b, HTC13, LH12a, LKT13, MB1+17, MY10, XJW+16, ZGW14]. Conditional-Diagnosis [CCH15b].
Conditional-Fault [LKT13]. Conditions [JGG+14, KN12, RDEN10, SMB+15].
ConformalALU [FGS+15]. Congestion [BKV12, FBR+12, JRW+14, JRS+15].
Connected [Amm14, Anol1i, 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].
    Considering [GSK12, HL10b, LKLM15].
    Consistency [AD14, CWX+14, HCC+12, LXL+13, LCX+16, LSGZ16, SL15a, WHL17].
    Consistent [BMS12, RWC18, RBJQ15, SJ+18, YWW+16]. Consolidated [CGJ+10, JJK+11]. Consolidation [MJW+14]. Constant [GSF+10, KRR+18, KHP16, KHZ17].
    Constructing [ALZ16, GAF11].
    Construction [KLT16, MM17, NZC11, SJS10, WCL+18, XH+17, ZWX12].
    Constructions [AP14]. Consumer [KSEG15]. Consumption [AOL2a, CGJ+10, Dar15, HT12, KLL17, VPS+12, Yan14].
    Contact [WW14]. Contagion [KMH+14].
    Containers [CT13]. Containing [FFL18].
    Contemporary [ZL10]. Content [ALBP14, CWZC13, FSGA+16, KL16, MCC12, MBS+12, PO13, SM17, SKH16, TLM+14, WLT+16, WLM15, ZFJ+17].
    Content-Addressable [ALBP14, SM17]. Content-Aware [SKH16]. Content-Based [WLM15].
    Content-Centric [WLT+16]. Contention [BD15, BPT10, CA12b, CG18, FJ+17, GG15a, KCR14]. Contention-Aware [GG15]. Context [FFCB14, SRK+17, YHML16].
    Context-Aware [YHML16].
    Contextual [C14]. Continued [Bra10].
    Continuous [CCV+11, MSK17, RCC14, WXS12, YCL+12]. Contributory [WQZ+16]. Control [ABEP16, BIP+17, BGR13, DBB18, CYC11, CBTU14, CP10, DSR15, DZ+16, DRS+16, HZC13, HDY16, JRS+15, KML11, KKY+16,
Controlled [ASTU10, PdG13]. Controller
[JSC17, MKT14, NKEM11, Pan16].

Controllers [EE17, LMNP11, MKFM13, ZJH14]. Conversion [ADJ12, BZ14, BJ10, LJ15].

Converter [CHK12]. Convolution
[DWZ18, RBMO11, ZYY18].

Convolutional [CDK18, HHHW12].

Convolutions [LPL12]. Cood [SMTK12].

Cool [CZ14]. Cooled [SVAB14]. Cooling
[ASS18, HV14a]. Cooperation
[CD11, YZ15]. Cooperative
[CDX14, CWY13, JZ1D10, KJL11, LGH15, QSYS16, SL13, SKM14, XWL16a].

Coordinated [LZ15, XL18, ZYL15].

Coordinating [DSW14]. Coordination
[CB15, LBS15]. Coprocessor [CWZ13, FGS13, FGS15, KCS14, NVB16]. Copula
[SD14]. Copy [DW10]. CORDIC
[PP16, RS10, SR14, VVMAZ12]. Core
[BLKM18, BD15, BCD16, BBB17, CZ14, CvdBC18, DY1W15, DXYH16, DMK15, EF12, GP14, HRM16, IHR16, JAD18, KJ14, KAH19, KKC17, LKH16, LR18, LR18, LB13, MB16, Pan16, PCL15, PBE17, PMI14, RVC15, RTL18, SNM16, TFCY16, VTA16, WSL18, WhC12, YSL16, YPP16, ZCY16].

Core-Level [YSSL16]. CoreRank
[YSSL16]. Cores [CCK16b, HMR17, IPS17, LKS14, LD16, MPM13, OCK17, RRR11, WSL18]. coreSNP [GAC14].

Corner [PMM14]. Correctable [MAD14].

Correcting [FKMK16, NL15b, NL16a, RV13, Red14, SBB18]. Correction
[ABSK15, CJA16, DHM16, DRM16, NL16b, NL18, PO13, PROM15, RBMO11, TC16, WZL17]. Correctly
[BHR17, KLLM12, Lef17].

Correctly-Rounded [BHR17].

Correctness [CL10]. Correlation
[SKS13, SD14]. Correlations [LR10].

Corruptions [LS10b]. Cosine [RMC15].

Cost [AH13, BR13, BCK16, CMS15, CCE18, CJA16, CPL17, COLK18, DV15, GHG16, GLC13, HS18, HK15a, HMC12, HLT15, JTL15, K15, KS14, KO14, KLT16, LYH11, LK15b, LXJD15, LOC16, MKFM13, MAD14, MUMB11, ORBM13, OGH14, SC11, SP12, TKT16, WC16, YCHL16, YTD17, YLY15b, ZC13].

Cost-Aware [CPL17]. Cost-Based
[OGH14]. Cost-Effective
[BCK16, CCE18, GRL13, HS18, HLT15, MUMB11, YTD17].

Cost-Eficient [JK15, LH11, LOC16].

Cost-Sensitive [KS14]. Costs
[BTW13, CYC11, KHPP16, WLYY16].

Cover [EE10]. Counterexample
[LH11]. Counterexample-Guided
[LH11].

Counting [AS14]. Countermeasure
[MLW12]. Countermeasures [BRN15, BMZ17, GSF10, YZF10, ZMB18].

Counters [DJN17]. Coupled
[DMK15, PBL16]. Coupling [TMS14].

Courses [RCFP12]. Cover
[XL14, XLL15].

Cover1 [Ano12c]. Cover2 [Ano12d].

Cover3 [Ano12e]. Cover4 [Ano12f].

Coverage [AD10, AD12, BKH13, CYHC14, DLL12, GLTC16, Pom12a, Pom15b, SBH11, WXX13, WLY15, WCL16, XW10, YASS14, ZHL15].

Coverage-Preserving [GLTC16]. Covered
[Amn14, Yun12]. Covering [YHH12].

Covers [KP13]. Covert [LMB16, LF13].

CPS [ZGB15]. CPU [AF14, CLO18, GD17, Jun16, KkC15a, LLD19, LMC12, WGL13, XYF15, ZYY16].

CPU-Budget [AF14]. CPU-MIC

Criticality [BBD+12, BDBB18, CAbZM18, CGL+18, GGA+17, LRP+18, LLX+17, LGS+18].


Crossbar [BGMR13, JWC12, PVKA14, RO11]. Crossbar-Based [BGMR13]. Crossstalk [CCH+15a]. Crosst知名 [HZL+16].

Cryptanalysis [Bar16]. Cryptographic [ARH+18, BKL+13, HSA14, LLK18, SEY14].

Cryptographically [MC11, NDG+17]. Cryptography [BJ10, Cil11, HKR+18, KAK18, LGH+17]. Cryptography-Related [Cil11].

Cryptoprocessor [SVW+10].

Cryptosystem [SWM+10].

Cryptosystems [AD11, MEBS17, PSM17].


Currents [GSK12]. Curve [ARM15, ADI11, BJ10, GKB+10, LGH+17, LJJ+13, NR15, ZWC+18].

Curves [ADJ12, AK14, BDE+11, CMRH17, DJJ+08, FVV12, LT14, Lee12, TX16]. Custom [LSC11, LMB17, ÖDSS17]. Customized [SDMM12]. Customizing [HMD+17]. Cut [LKX12].

Cyber [HWSN15, SLC+15b, YLY+15a].

Cyber-Physical [HWSN15, SLC+15b, YLY+15a].

Cyberspace [YGS15]. Cycle [GHG+14, Iko15, LCH13, XL15].


Cyclic-Random [SN16].
Datasets \cite{GAFN15, RD18, AKL18, CND18, DCCS18, HK15b, ABSK15}.

Datapath Data \cite{SBW16, SHH16, UMN18, UVL13, VPS12, VCSG19, VCG12, WZZ10, WXS12, WHZ15, WLYY15, WSZ16, WSXZ15, WJM15, WAK17, XJFH15, XJFT16, XLS12, XHZC16, XDJZ11, XLF15, YY10, YCL12, YLY15a, YCK16, YYZZ14, YWQX15, YHT16, ZR15a, ZZS10, ZLL14, ZWH16, ZDP15, ZYC16, ZLX16, ZFJ17, ZMY11, ZY12, ZMW15, ZWD16, ZRL15, dRV12}.

Data-Allocation \cite{UMN18}.

Data-Classifiers \cite{KGV16}.

Data-Dependence \cite{KLKL13}.

Data-Driven \cite{PP10}.

Data-Flow \cite{CCV11, GAFN15, MBGS10}.

Data-Intensive \cite{WSZ16}.

Data-Mining \cite{SKC14}.

Database \cite{CLW16, DYCG16, KSS12, WLC15, WLYY15, WLL15, XTW15}.

Datacenters \cite{ABS15}.

Datapaths \cite{GAFN15, RD18}.

Datasets \cite{LYL15}.

DCCS \cite{HK15b}.

DCT \cite{AKL18, CND18, XMI13}.

DDoS \cite{BPBBL13}.

DRX \cite{FZL14}.

Dead \cite{CSJ11}.

Dead-End \cite{CSJ11}.

Deadline \cite{Bin15, BGRH15, HCH15, LXL13, LDT17, YZ15, ZWSL15}.

Deadline-Constrained \cite{YZ15}.

Deadline-Floor \cite{BGRH15}.

Deadlock \cite{DSPB13, FG10, RRS16, VVEB17, WL13}.

Deadlock-Free \cite{DSPB13, FG10, RRS16}.

Deallocation \cite{PCLN15}.

Deanonymization \cite{PLZW14}.

Debug \cite{COLK18, DN11, DRS16, MVB10, OHC17, OCK17, PBV11}.

Debugging \cite{ABS15, CCL13, FM19, KN12, NZ14, WhCCC12}.

Decentralized \cite{DNSS11, HGM11, RHV16, SPC16, YMK17}.

Decimal \cite{APP12, BZ14, BLMM16, CHCK12, CDL17, GVGNVC16, GNTS13, GJ15, HK13a, TGN11, VAM10, VVM12, WF17}.

Decimation \cite{GNT13, TGN11}.

Decision \cite{AXS10, CJS17, CCO14, CW15, MRW15, SDP15, SJS16}.

Decodable \cite{NL15, NL16}.

Decoding \cite{CMM15}.

Decomposing \cite{BGM13}.

Decomposer \cite{WDS15}.

Decomposition \cite{GAFN15, JC12, KEK16, LVM18, LZZ17a, XHZC16}.

Decoupled \cite{PVA14, SJC16, XHD17}.

Defective \cite{PCLN15}.

Defects \cite{KP16, CSW17}.

Definitely \cite{ABSK15, CCL13, UHSA17}.

Degrees \cite{CMRH17, Ste14}.

Delay \cite{CA12, CFM14, DY12, GY15, HZW13, JRW14, LYT16, MOYB12, NI11, NL14, OFM14, PRLM15, RS17, SXL15, WZ16, ZLG15, ZGG17, ZF17}.

Degradation \cite{HG17, ORB13}.

Degraded \cite{FSL17, ZLLX15}.

Degree \cite{CMRH17, Ste14}.

Demotions \cite{CIL13, UHSA17}.

Demand \cite{CA12, CFM14, DY12, GY15, HZW13, JRW14, LYT16, MOYB12, NI11, NL14, OFM14, PRLM15, RS17, SXL15, WZ16, ZLG15, ZGG17, ZF17}.

Delay-Contrained \cite{GD15}.

Delay-Insensitive \cite{OFM14}.

Delay-Tolerant \cite{CFM14, HZW13}.

Delays \cite{GSK12}.

Delivery \cite{BLK18, FS10, KL16, RS13}.

Demand \cite{CAB18, CQW15, CJ16, DY15, LLL13, WZY16, WZ14, XLF15}.

Demand-Supply \cite{DY15}.

Demarcated \cite{YM17}.

Demotion \cite{LHTG15}.

Demotions \cite{LWH16}.

Denial \cite{TJH15}.

Denial-Of-Service \cite{TJH15}.

Denoiseing
[LHCL13, dRV12]. **Dense** [JAKD18].
**Density** [KPS+17, KCE+18].
**Density-Aware** [KPS+17]. **DEP** [ASE17].
**Dependability** [CCD12, 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].
**Design** [GEN+17, ABB17, ARH+18, ACW+11, AD16, AS10, ABEP16, Ano11f, BKL+13, BS10, BMS11, CCO+14, CHH+13, CKKS14, CCC15, CHLL16, CYA13, DCY+13, DZLP14, DJO11, EKA17, FFISC13, FAK16, FGS+13, GH11, GI14, GZC+17, GEvS10, GSX+13, GTRMG18, GSF+10, HFG+17, HIM11, HSA14, HMC11, HHC11, HKWC14, HK15, HMS+12, JAKD18, JKY10, JAD+18, Jun16, KSS12, KC14, KW14, KAH+15, KKY+16, KCL+16, KH18, KKS14, LTB15, LH16, LJ18, LCL17, LTLC12, LCW+16, LOC+16, LQW+17, LLOS13, MJW+14, MCCS18, MSK15, MOM12, MRL+18, MLE14, MHML15, MF14, NBZP17, PC16, PBT13, PR14, RQ14, SBP+14, SVD18, SCZ+16, SJD+18, SRR+16, SJS+14, ST11a, SVAB14, SZDL14, TAH+16, TS11, VPS+12, VSLD15, VCSG+19, VAM10, VKS+16, VD12, WZBB15, WLT+16, WKB16, WEH+19, WSXZ13, YSZ+14, YCCWC15, ZD13, ZL18, ZV14, ZMS13].
**Design-Exploration** [SVD18].
**Design-for-Test** [WEH+19].
**Design-Space** [JAD+18]. **Design-Stage** [TS11]. **Designed** [LS10a]. **Designing** [AO12b, CWWZ13, FBWMM13, HK16, HHH11, LMB+16, LCHX11, Red18].
**Designs** [ABSK15, AS12, AS14, BKH+13, CFR+14, CCAM14, FML10, KAQC14, LLC+16, LKS+14, NS13, PSL17, TGNSC11, VTA16, WZCG16, ZYY10, ZZ10].
**Destination** [TC14].
**Destination-Oriented** [TC14]. **Detailed** [Fin10]. **Details** [Bai17]. **Detect** [LXK12, OWP16]. **Detecting** [EBE13, GDJZ18, KW14, Red18].
**Detection** [AHNT16, CVMA10, CJ12, CH14, GRM16, GTRMG18, HRM11, HHC+18, HBR11, KMK11+11, KC13, KT12, MLW12, MKFM13, MKRM10, MKRM11, NDC+13, OHCK17, OCK17, ORBM13, OKD+16, PKN113, PO13, PRBM13, PBT13, PMH+14, RBK+12, RSU17, RBMO11, SPC+16, SSR+16, ST12, TJH+15, TC16, TM18, VA11, VSF+17, WF14, WhCC12, XJFT16, XCW+10, YHML16, ZZ17, ZYW+16, ZLN11, ZCR16].
**Detector** [Hia16]. **Detectors** [NY15, UVG16]. **Determination** [BBK10, KN11a]. **Determining** [ZRS+16].
**Deterministic** [AK16, CB15, KN11b, RTL+18, YZGG16].
**Determinizing** [CCL+13]. **Development** [BCC+16, MOS14, SAR+11]. **Device** [DA12, JKJ+10, JW16, TLB+17]. **Devices** [CXLX15, CKH15, CYL+14, DPO17, JRP+14, KCRG15, KcC15a, LK14, LZZ+17b, LLD19, OGH+14, SYH17, SHH+16, TCYH15, WKB16, WW16, YCKH16, YCK16, ZLN17]. **DeyPoS** [HCD+16]. **DFA** [ LPCW14]. **DFT** [CCR+17, Red14]. **DHT** [SX12].
**Diagnosability** [Cha10a, CL12, CH13, HFZ13, HK13b, HTC13, LXXH16, ZLXW15, ZGW14].
**Diagnosing** [Li12a]. **Diagnosis** [AKL14, AD16, BC16, BGPV10, CH11, CCH15b, HK13b, HWL+14, LVMS18, LKT13, PB16, PR10, Pom16b, SDE+17, TW10, TLL12, Tsa13, YLL16]. **Diagram** [CJS17]. **Diagrams** [AXS+10, SJL19]. **DIALIGN** [BCM10]. **Dickson** [HN11]. **Die-Stacked** [ZDY13]. **Difference**
DKLB15, DJA11, DCK16, DCL +11, DCV +12, DSY +15, DZLP14, DNSS11, EKA17, ECI +16, EM12, FVV12, FZL +14, FAK16, FAA10, FSL +17, GKB +10, GH11, GBO +16, GKS14, HB11, HCL +14, HV14 +16, HBC13, Hia17, HMC11, HC17, HNB +12, HQLX15, HDYS16, HLA +17, ISC15, IDG +17, IBH +13, JAKD18, JK15, JP13, JC11, JJZ +16, Joh17, KMC17, KJL11, KKL13, KLJ +14, KO14, Kim15, KHPP16, KK15b, KH14, KAQC14, KCS14, KH10, LYH11, LPL +13, LSC11, LP13a, LK15b, LKLM15, LDP10, LXL +13, LCLL15, LGH15, IWF +17, LHL13, LCH13, LZ14, LCT11, LN12, LHYZ13, LLM +15, LSW15, LXZ +15, LFH +16, LOC +16, LDL19, LKM19a.

Efficient [LJ13, LJ15, LJV18, LSXP14, LCW +15, MWZ +17, MAG +17, MB12a, MH15, MYW11, MS12, MKRM12, MC11, ML16, NZC11, OZ15, OPAG14, PKC +17, PP14, PCH18, PAC +12, PP10, RMKR12, RURM18, RBK +12, RS17, SRK10, SVD18, SDDM12, SJ18, SRK +17, SG12, SZG +18, SWZG15, TLLH +16, TH11, TWTT11, TPL +17, TCYH15, TM18, UMN18, VCB +13, VSF +17, WF17, WF12, WHZ +15, WCM +16, WW16, WEH +19, WDS12, WQZ +16, WLG +19, XL16, XMH13, XZ14, XLZT11, XLF15, YY10, YCW11, YMA17, YTD +17, YM11, YWQX15, YUGD14, Yun12, YYP +16, ZD13, ZWX12, ZGY13, ZWW +16, ZCL +16, ZLJ +17, ZMY11, ZYY10, ZHW15].

Efficiently [GJ14, LGH +17, OGPK14].

Effort [RMB +13].

Eight

Eight-Approximation [SG13].

Eisenstein [CCR +17].

EI [FB13].

Elaborate [SSJ +18].

Elastic [CRJZ16, JT15, KKJH19, MB11, MD13, WBZ +15, YM +17].

Electrical [FM +16].

Electronic [BC16].

Element [MTGM12].

Elementary [AFC10, FS10, LJ13, SDP11, dDL11].

Elevation [CZ +19].

Elevator [DSP13].

Elevator-First [DSP13].

Eliminating [LKBS16, UMN18].

Elimination [RKN +18, XJFT16].

Elliptic [ARM15, ADI11, AK14, BDE +11, CMRH +17, CZ16, GKB +10, LH +17, LJ13, NR15].

ELmD [BDMLN16].

Email [XJW +16].

Embedded [ABB17, ACM +16, AEP18, ARGT14, BQP +16, BCSR14, BM13b, BGRH14, Cha14, CSS13, CPHR16, DA12, DSB13, DCL +13, EKJ +10, FSR +18, FGS +13, FRB +18, GBO +16, HLLK12, HC17, HT12, HLA +17, JLC10, KSS12, KMLH11, KLJ +14, LSA18, LJ18, MW10, MS15, MUMB11, MNK11, OKC13, PAC +12, PC10, PBE17, QL +16, TB15, TKT6, VSF +17, WLC +15, ZGG +16].

Embedding [CMRH +17, CS11a].

Emergence [HJBM14].

Emerging [Ano13d, Ano13c, AISA16, BMM11, DPO17, HJBM14].

Embedding [CMRH17, CS11a].

End-Link [SSJ +18].

End-to-End [CCV +11, CSJ +11, NLP +14, SXL15, SRCbL +15, YLH10].

End-Link [SRCbL +15].

Encoding/Decoding [GJ15, HK13a, MVB10].

Enciphering [CMLRHS13, MLCH +10].

Encoded [TAM +16].

Encoder [HHCH11].

Encoders [HKKW12].

Encoding [CDN +18, LCA10, LSXP14, SKZS13, TAM +16, XHH +17, YCW11, Yun12].

Encoding/Decoding [YW +11].

Encodings [GJ15, HK13a, MVB10].

Encrypted [KGV16, LQD +16, NZC15, YLH10].

Encryption [APE18, BS14, BDMLN16, CMO +16, CLW16b, DOS15, FHH10, FHR14, HZ11, HC17, JSA17, KHPP16, LLC +15, LB13, MRL +18, MB18, MKRM10, ÔDSS17, RVH +16, RZZ +15, WHC +15a, WQZ +16, XJW +16, XHH +17, ZMP +15, ZHW15].

End [CCV +11, CSJ +11, NLP +14, SXL15, SRCbL +15, YLH10].

End-Link [SRCbL +15].

End-to-End [CCV +11, NLP +14, SXL15, YLH10].
Endomorphisms [AK14, LGH+17]. Ends [PPB+14]. Endurance [DY14, FYSK14, HJF+13, JSA17, PLM16, SYK14].
Endurance-Aware [FYSK14, JSA17, SYK14]. Energy [AO12a, AYC16, ASE17, AE11, Amm14, Ano11c, AS16, BZ15, BPG16, BG12, BBBBB+17, CFL+18, CSCP12, CA12a, CTD+16, CKD+17, CKH15, CQ14, CKN14, CWCS15, DCY+13, EM12, FAA10, GH11, GKS14, GBD+15, HWZ+12, HV14a, HT12, HDYS16, HLA+17, IPS17, IDG+17, JDA+16, JJK+11, LK15b, LGH15, LLD19, LZW+15, LJVJ18, LBS15, MHH+17, NHB16, OPZ15, OPAGS14, OKC13, PAC+12, PP10, RMKR12, SC18, SDMM12, TH11, TCFY16, VPS+12, VSF+17, WYW+16, WLJ+16, WCM+16, XTW15, YHZX12, Yan14, ZLG+15, ZMW15, ZMRQ11]. Energy-Aware [CSPC12, CKD+17, TCFY16, ZMRQ11]. Energy-Balanced [LBS15].
Energy-Efficiency [IPS17]. Energy-Efficient [AYC16, ASE17, BPG16, BBBBB+17, DCY+13, FAA10, GH11, GKS14, HV14a, HDYS16, HLA+17, IDG+17, JJJ+16, KKC15b, LKL15b, LGH15, LLD19, LJVJ18, MWZ+17, OPZ15, OPAGS14, PAC+12, PP10, RMKR12, TH11, VSF+17]. Energy-Harvesting [AS16].
[BJ12, CYHC14, DAS14, DAPS14, EE10, ISC15, LPL10, RM15c, SrChL15, SRCK10, SDP+12, TK16, WWT+18, XTW15, YLH13]. **Ethernet** [CWF14, HGML11, JRW+14, JRS+15, SME+17]. **Evaluating** [CPS+10, LHL15b, LOC+16, MBD11]. **Evaluation** [CWF14, CCO+14, EGVFC+12, FTP13, GeVSo10, GSF+10, HCL+14, HHH11, HWCH17, JKM11, JW+16, JRP+14, KSS12, KCL+16, KKT15, LJ18, LCHX11, MNK11, ROH17, RJ+18, dLSGD17, ST11b, TSK16, WG+15, WLT+16, WFY+17, YL14, YMT13, YMTV14, ZCL+16, ZWC13, dOPS16]. **Evaluations** [GLH+19]. **Even** [ARH14, PCHS18, WF12]. **Even-Type** [WF12]. **Event** [CV+13, HWX15, SMRML17, WNK16, XAY15, MLS+12]. **Event-Driven** [HWX15]. **Event/Multiple** [WNKL16]. **Events** [BJ12, LBS15, MB+12b]. **Evidence** [EFPC16]. **Evolution** [YZ15]. **Evolutionary** [AD13, HSH+10, RM15c]. **Evolvable** [SOM+13]. **Evolving** [HCZW13, JWZ16]. **EvolvingSpace** [WZ10]. **Exact** [BM11, JLMP11, MBD+17, RCRK13, dLSGD17, XP10]. **Exascale** [YWXZ12]. **Exchange** [EFGT18, FHL18, GDLL18, SD18, YRT+16]. **Exclusive** [LSHC15]. **Executing** [WLY+14]. **Execution** [ASE17, BBK10, DZ10, GLXY13, GPRS17, KLLK11, KCRG15, LK10, LKK+17, LMB13, Sri10, WLZ+15, WA10, XLC14, ZLS17]. **Executions** [LKL13]. **Existing** [FNS16, YTND12]. **Expandable** [GCL+13]. **Expansion** [AVS+14, RCRK13]. **Expansions** [JMP16, MB+12]. **Expenses** [ZMW15]. **Expensive** [GBGI18]. **Experience** [MBM11]. **Experiences** [LH14b]. **Experiments** [BM13a, DN11, dRV12]. **Experts** [RF14]. **Exploiting** [AKKH12, CSPC12, CZ14, CCC+17, CY13, CY+14, CLMM11, DSR15, DSG+19, EF12, GC16, HCY18, HJJ14, HK15a, HJF+13, IS14, JCY+13, JRC14, KWC+16, LK14, LWKA15, LR+16, LR10, LS13, IWF+17, LC+16, NLRB17, SSW12, SPC+18, WSL+18, WZ15]. **Exploits** [GDJ18]. **Exploration** [DJO11, JLMH10, JAD+18, KBH+10, Nan16, SMP16, SVD18, SB+16]. **Explorer** [SQJ+15]. **Exploring** [Cil11, GY15a, HXL11, HF+13, Jun16, KH18, LDP+16, WHC+15a, YXW16]. **Explosively** [YCKH16]. **Exponential** [BHR17, LP17, VB13]. **Exponentiation** [DCCK18, ERRM16, GLP+12, HMA+10]. **Expression** [OWP16, VP12]. **Expressive** [LFH+16]. **EXR** [LSHC15]. **Extended** [BFMT16, Hia17, JMM16, LPC14, LW11, Sou15, WJ+14]. **Extending** [FKMK16, JSH+17, PP+14, RC+12, SF17, XWL17]. **Extension** [ARH14, HRM11, RCC14, Red14]. **Extensions** [RS17]. **External** [LBSK17, LR16]. **Extra** [CTH14, YL14]. **Extraction** [KCK16, LJ+15, VB13]. **EXTREME** [SFC+18]. **Extremely** [MAD14]. **Extremum** [ZF+17]. **EZ** [PDZ13].

**Fabric** [GFAM11]. **Fabrics** [AD16, DPO17, VYEB17]. **Face** [FS10]. **Facilitating** [CWS14]. **Factor** [HL10b, LLS+16]. **Factoring** [GBK+10]. **Factorization** [CND+18, PGvdG14]. **Factors** [MPZ15]. **Fading** [QS16]. **Fail** [HCC+18, IGLM15]. **Fail-Stop** [HCC+18]. **Failure** [CVMA10, CSW10, HL10b, LLL15, LWL+16, MD16, ST12, TS11, WCL+18, XL+14, XWL+16, ZXX+14]. **Failure-to-Fault** [HL10b]. **Failures** [FEP+12, HK16, HWSN15]. **Fair** [GGSPM18, KH18, TSK16, VC10, FSP17]. **Fairness** [FSP17, LMC+15, TSK16, WMW12]. **Fairness-Based** [LMC+15]. **Faithfully** [DR14]. **False** [LY+15a]. **Family**
[ARH+18, GPN11, SBM15]. Farewell
[Zom15a]. Fast
[ADJ12, AJH15, ASM+16, AD16, BLKM+18, BDE+11, BCMJ10, CLS10, CLW+15, Cil13, DJA14, GNSR14, Ima18, IDG+17, JDA15, JAD+18, Kür12, LNCX18, LL11, LCHX11, LW1, LPCW14, MFA14, NL8, Pom12b, Red18, SYH17, SMG14, VAB14, WF17, WWT+18, WZ14, YFCV14, YLL16, YUGD14, ZHW+16, ZF+17, GTRMG18].

Fast-Write-and-Rewrite [WZ14]. Faster
[FD-Buer, DPR15, SM18, TLB]. Fast-Tree-Based [WXW+14].

Fault [AE11, BMT14, BWCW15, BKP16, CKM15, CL12, DCK16, EYBK15, EGVFC+12, GRM16, GV15, HL10b, JK15, JWH+15, JKJ+10, KCRG15, LCC10, LH12a, LW17, LKT13, LCY+13, LZS+13, MLW12, MSS17, MG11a, MOMT12, MKRM10, MKRM11, NI11, PNKI13, PPP13, PR10, Pom12a, Pom15b, QLR+11, RVL+14, RZZ+15, RRS+16, RKZ16, RZPX19, SBM15, SEY14, SDE+17, SJSFD11, SRK+17, SD13, SPH13, SBMP18, TLB+17, TLL12, VCB+13, WBZ+15, WZL+17, ZNL18, ZBK+17, ZBW17, ZL15, NZ1L11, ZQQ11].

Fault-Aware [RKZ16]. Fault-Tolerance
[BWCW15, JWH+15, PPP13, RRS+16, VCB+13]. Fault-Tolerant
[AE11, BMT14, JK15, LCC10, LW17, LZS+13, QLR+11, RVL+14, SDE+17, WBZ+15, ZBW17, ZQQ11].

Faulty [AGFM11]. FD [OGH+14].

FD-Buffer [OGH+14]. Feasibility
[ACM+16, WHC+15a, ZD13]. Feasible
[YZG+16]. Feature
[AHNT16, LJVV18, WW14, YZC16].

Features
[OWP16, OKD+16, PTD+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, DCCK18, DALD18, SS12]. FFT-Based
[CYC+16, DCCK17, DCCK18]. Fi
[HWK15]. Fidelity [SLL15]. Field
[ABH+13, BNP10, ERRM16, GKB+10, HMNN12, HSA14, LCW10, MKRM11, NWA11, UHSA17, ZM10, ZAG19]. Fields
[ARH14, HRRM11, HN11, JDA15, NR15].

FIFO [FJA+17]. File
[CS15, CCY+16, CCC+18, HWSX17, HZW+12, HHW+18, JZLD10, KL16, LBY15, LKBS16, LSW15, M1W+17, MLE14, PP11, RURM18, SCZ+16, SL13, SL15a, SYH17, VCSG+19, W1L15, WLM15, YY14, YSZ+14]. Files
[RRK11]. Filter
[AHNT16, EF12, HXVF12, LKYC12, LK15b, ML16, QZC15, SMRML17, ZL11].

Filter-Based [AHNT16]. Filtering
[CWZC13, FEM+18, RM15c, SL14a, TKT16, YLY+15a]. Filters
[ADC11, KBP13, LLIP14, NC11, PO13, YM11]. Financial
[APP12]. Finding
[Fan14, FK15, YUGD14].

Fine [Ged14, LSA+17, LPD+16, PSND16, SSJ+18, SMN16, WZM+16]. Fine-Grained
[Ged14, LSA+17, LPD+16, PSND16, SMN16, WZM+16]. FinFET [ACM+16]. Finite
[AFW13, CWZ11, Hie11, Hie13, LLQ+14, LCW10, LW13, NWA11, SP10, ZM10].

Finite-State [LLQ+14]. Finite-Time
[CWZ11]. Firewall [YCZ10]. Firewalls
[YCZ10]. First
[CCM+18, DSPB13, LPL12, PC16].

First-Last [CCM+18]. First-Order
[LPL12]. FITS [CWZ11]. Fixed [BBD18, CK15, JCK15, Lee17, MB+17, NRG15].

Fixed-Point [CK15, JCK15].

Fixed-Priority [BDB18, Lee17]. Flash
[AKJ+13, Cha10b, CHK10, CK11, CHH+13, CCK+16a, CQW+15, CWL+17, CCL+18, CC11, CYL+14, D1K+13, DSG+19, SYSK14, FAK16, GKD+17, GWM+17].
Freshness [LHC+14, RHC+14].
Friendliness [KJJ14]. Friendly-Aware [KJJ14].
Friends [JWZW16], FSA [LZS+13].
FTCAM [FAK16], FTH [BMT14].
FTH-B&B [MMA14, BT15].
[HL14, YLH13]. Full [WWT+18].
Full-Chip [WWT+18]. Fully [CMO+16, DOS15, HFG+17, LKX12, WHC+15a].
Fully-Pipelined [HFG+17]. Function [Bai17, CA12a, CJSM17, DKLB15, HWCH17, RJV+18, Tho15, WEX14, dDLM11].
Functional [BCSR14, BC16, GPRS17, GAFN15, JLMH10, JRJ+18, LQD+16, Pom12a, Pom12b, Pom13a, Pom13b, Pom14, Pom15a, Pom15c, Pom15b, Pom16a, YTN12, ZRL15].
Functionalities [SBP+14]. Functions [AFC10, AR17, BHR17, JLMP11, JRP+14, KM11, KFB+15, LJ13, dLSGDR17, SKM+13, SDP11, ZYHZ16, vdBGLGL+16].
Fused [SS12, WF17, ZYW+16]. Fuzzy [EFPC16, GSH+14, LZ15, PdG13, XJJW13].
Fuzzy-Controlled [PdG13], FV [MRL+18, RJV+18].
Gains [CA12a]. Galois [HSA14, UHSA17].
Gauss [CCR+17]. Gaussian [AMR18, AB16, ARM13, ERRM16, FB13, HFG+17, HKR+18, KRR+18, WJL+12, WZCG16, ZGY13, ZGY14, ZR15b].
GCM [JL11, MKRM12], Gene [WG+15].
Gene/Q [WG+15]. General [GZG+16, HTA17, LKLK13, LL11, LJJ13, SHGW15, WLZ10, ZBW17].
Generalization [CSCW13, JDA15].

Generalized [BFMT16, HBAD14, JWL+16, PAP13].
Generalizing [LP13b]. Generate [BG+13], Generated [CW15, YLY15b].
Generating [AFH+10, HT16, LB15a, SN16].
Generation [AK16, CM11, CYA13, CDM12, FD19, FD16, GJ14, GSK12, NZ14, NM10, Pom14, Pom16a, TXL11, USP+13, VK15, ZLY15].
Generator [CLC+16, Jes15]. Generators [MG16, YMA17]. Generic [WCL+18].
Genetic [CJS17, LJ18, QML+15], Genomic [KBPC17]. Genomics [GKC19].
Genuine [WJY+17], Geo [BBPQ15, CPL17, GZB+15, GZG+16], Geo-Distributed [BBPQ15, CPL17, GZB+15, GZG+16].
Getting [Jun16]. GliFreD [WMG18].
Glitch [FNS16, WMG18]. Glitch-Free [WMG18]. Glows [GC+16, GHK15, MTGM12, YPB+16, ZL15], Globally [GGA+17], GNB [PCHS18, WF12],
Goldschmidt [KS10b, KKS14, PB11].
GPGPU [ADP+15, LLC+16, MWZ+17, YEG+15], GPGPU-MiniBench [YEG+15].
GPGPU-Us [JJZ+16, LKKJ15], GPS [KLIT12].
GPGPU-Lite [KLIT12], GPPS [LYCT10].
GPPS-Like [LYCT10]. GPU [CLOL18, DALD18, GD17, KLC18, LR16, LSA18, LMT13, PTD+12, SCSL12, SKYK16, VCSG+19, VAP+18, XHZC16, ZS13, ZYW+16, ZRL15], GPU-Accelerated [SCSL12], GPU-Aware [KLC18].
GPU-to-GPU [ZS13]. GPUs [LWKA15, LKK+17, LLCC13, MB16, OYP+18, XLL+18, YLML15, vdBGLGL+16].
GPUvm [SKY16]. Gradients [Cro14].
Grain [SBM15], Grained [CCY+16, Ged14, LSA+17, LPD+16, PSND16, SNM16, WZM+16], Granular
Granularity [KKT15, LFH+16].
Graph [LHH17, QZC15, SSJ+18].
Graph-Based [SX12].
Graphs [CH11, CL12, CCH15b, HFZ13, HLWV17, HNB+12, LMB+13, MBB+17, MY10, SBI+12, UMN+18, ZLJ+17, dRV12].
Graphs-Based [SX12].
Graphics [CCLH10, GBA+18b, HTA17, LR10, dOPSR16].
Guaranteed [CWTT13, GY13, KS10a, MLOL15, RRS+16, RS13].
Guaranteeing [NLP+14, ZRS+16].
Guarantees [FS10, HGA+18, HL10a, Har+16, JCM+16, LHYZ+13, LCCJ+13, SJC+17a, TKL+14, ZHY+16].
Guardband [KAH19].
Guardbanding [RBG14].
Guaranteed [CWT13, SY13, SH12].
Guarantee [AD14, LZ15, LH11, WZLX12, ZWC+18].
Guaranteed [CWT13, SY13, SH12].
Guaranteeing [FS10, HGA+18, XL16].
Guarantee [AD14, LZ15, LH11, WZLX12, ZWC+18].
Guided [JAS+15].
H [JAS+15].
H-SVM [JAS+15].
Handauth [HBC13].
Handover [HBC13].
Hard [AE11, CW10, CYCC11, EKA17, HV12, HK15a, KMC+17, KK10, LP17, RCM11, WLY+14, WA10, XWL+16b].
Hardened [CPRH16].
Hardware [JWH+15, XTF+12].
Hardware/Software [HWH+14, JSC10, HK10, LH16, DLL+10a, CVH+13, CCAM14, DJJ+08, DOS15, DW10, DKK+16, ERRMG+15, FV12, NB+12, GBD+15, GLP+15, GCS+13, HFG+17, HSA+14, HWG+14, HLG+16, HC17, HEG+11, HNB+12, JSC+10, JAS+15, KAK+18, KT12, LK10, Lee+12, LH16, LKH+16, LCL+17, LLW+11, LTL+12, LG+17, LLX+19, MGdC+18, MSPK12, MLCH10, MGH+14, MW10, MRL+18, MKRM12, MF14, NDC+13, OWP+16, OK+16, PC16, ROH+17, RWC18, RCK+16, RTL+18, RM5c, SOM+13, SBP+14, SKPK10, SD+11, TW10, TB15, TCK+18, TGN+11, THGT+13, TS11, US+13, U+18, WGW+15, WHYS+16, XMY+13, YCK+16, ZYW+16, ZM17, ZAG+19, Zot10].
Hardware-Assisted [ADC11, JAS+15, LLX+19, RTL+18].
Hardware-Based [MGdC+18, OK+16, RM5c, US+13].
Hardware-Efficient [XMH+13].
Hardware-Friendly [ZM17].
Hardware/Software [HWH+14, JSC10, HK10, LH16, DLL+10a, CVH+13, CCAM14, DJJ+08, DOS15, DW10, DKK+16, ERRMG+15, FV12, NB+12, GBD+15, GLP+15, GCS+13, HFG+17, HSA+14, HWG+14, HLG+16, HC17, HEG+11, HNB+12, JSC+10, JAS+15, KAK+18, KT12, LK10, Lee+12, LH16, LKH+16, LCL+17, LLW+11, LTL+12, LG+17, LLX+19, MGdC+18, MSPK12, MLCH10, MGH+14, MW10, MRL+18, MKRM12, MF14, NDC+13, OWP+16, OK+16, PC16, ROH+17, RWC18, RCK+16, RTL+18, RM5c, SOM+13, SBP+14, SKPK10, SD+11, TW10, TB15, TCK+18, TGN+11, THGT+13, TS11, US+13, U+18, WGW+15, WHYS+16, XMY+13, YCK+16, ZYW+16, ZM17, ZAG+19, Zot10].
Harnessing [AS16, CQ14, MMH14].
Hashing [AR17, AS16, HC13b, LRY+15, vdBGLGL+16].
Hash-Based [AS16].
Healthy [LYL+16].
Health [YSL+16].
Heating [CWL+17].
Healing [CWL+17].
Handover [HBC13].
Handauth [HBC13].
Hard [AE11, CW10, CYCC11, EKA17, HV12, HK15a, KMC+17, KK10, LP17, RCM11, WLY+14, WA10, XWL+16b].
Hardened [CPRH16].
Hardening [KwPK+15, MTGM12].
Hardness [JWH+15, XTF+12].
Heterogeneous [AQPM15, AT16, Ano11f, BMP+10].
BPT10, CFR+14, CLS14, CLOL18, CRJZ16, CYC11, CDK+18, DSB13, DFP+13, FAA10, GY14, GW16, HLA+17, KPS+17, KFB+15, KKC17, LRC10, LR18, LXD17, LVTL15, LZV16, MYHL18, NEE18, PKC17, PBL16, QWB+13, TLZV11, TCHL18, ZJL+16, ZQQ11, ZLLX15, ZMS13.  

**Heterogeneous-ISA** [TCHL18].  
**Heuristic** [JWH+15, KCS+13, KL13].  
**Heuristics** [IB10].  
**Hierarchical** [BMT14, BBB16, HWCH17, KKY+16, NH10, TLH+16, TLB+17, ZHW+16].  

**Hierarchy** [GO10, LKKJ15, OOD+17].  
**Hierarchy-Aware** [OOD+17].  
**High** [ARM16, AFC10, AS10, ASBdS16, Ano13f, AS12, CCH+15a, CWY13, CDL+17, FFISC13, FEM+18, FG10, GZC+17, GAFN15, GJ15, GY13, GCS+13, HK13a, HZ11, HLY14, IS11, JDA+16, JC12, JHQL16, KAH18a, KJI14, KBB+10, KLC18, Kor15, KAK18, KH17, LLC+16, LS10a, LM14, LCL17, LZ17b, LSG+15, MEBS17, MM17, MIS+14, MKRM11, MKRM12, NWA12, ORM10, OPV+17, OMHF14, PLM16, PP11, PvdGG12, PBT13, QWB+13, QLH+16, RVL+14, SMTK12, SCSL12, SME+17, Tho12, TCK+18, VC10, VAM10, WWY+18, WDS12, XJFH15, YP12, ZZ17, ZL16, ZLS17, ZCC+14].  

**High-Dimensional** [KLC18, MEBS17].  
**High-Level** [GAFN15, MIS+14].  
**High-Performance** [AS12, FG10, GCS+13, HLY14, IS11, JC12, JHQL16, KBB+10, KAK18, LS10a, LZZ+17b, LSG+15, MKRM11, MKRM12, ORM10, PP11, PvdGG12, QWB+13, RVL+14, SCSL12, VAM10, WWY+18, YP12].  

**High-Radix** [AS10, Kor15].  
**High-Speed** [ARM16, Ano13f, CCH+15a, GJ15, GY13, HK13a, HZ11, NWA12, PBT13].  

**High-Throughput** [AFC10, FFISC13, KAH18a, LCL17, OMHF14].  
**Higher** [BMZ17, UHSA17, ZMB18].  
**Higher-Order** [BMZ17, ZMB18].  

**History** [LBN14, Liu11].  
**Hoc** [CWZ11, CS15, CWTT13, CWY13, DLL+12, FS10, GY15, LYCT10, RDN10, TH11, XYW10].  

**Hole** [Amm14, PC16].  
**Holes** [MMB14, WS15].  
**Holistic** [MJW+14, STK16].  
**Homogeneous** [ML18, TFCY16, ZMRQ11].  
**Homomorphic** [CMO+16, CJ13, DOS15, KGV16, Kim15, LCL15, MLW12, MRL+18, MBF18, ODD17, RJV+18, WHC+15a, YCK10].  

**Hook** [MAG+17].  
**Hop** [LWY15, MWY+16, ZY12].  
**Hope** [SD18].  
**Hopping** [LWY15].  
**Horizontal** [LLD+16].  
**Host** [CH14, SRCbL+15, WYF+17, YCW+19, ZS13].  
**Host-Aware** [YCW+19].  
**Host-Based** [CH14].  
**Host-to-Host** [ZS13].  
**Hosting** [PAP13].  
**HotGraph** [ZLJ+17].  
**Hotspot** [STK16].  
**HOWP-Based** [LHY13].  
**HPC** [SC18].  
**HRC** [WYJ+17].  
**HRT** [WLY+14].  
**HRT-PLRU** [WLY+14].  
**HUB** [VMHGN18].  
**Human** [OPZ15, SLC+15b, WW14].  
**Human-Centric** [SLC+15b].  
**Hundred** [DJN17].  
**HW** [DMK+15].  
**Hybrid** [ARM16, AD11, AYC16, AFH+10, Ano13g, ARM13, BBQ+17, Cha10b, CC11, CDL+17, DJA14, ERRM16, FRB+18, GD17, GCD+11, GY13, HWS+17, HCL15, HK15b, HV14b, YJL+17, KKY+16, LBN14, LCL15, LLI11, LLW+11, LFH+16, LLD19, LKMSA16, MRW+15, RVL+14, RSNK17, SPTC15, SME+17, SR14, TAH+16, VSL15, WWY+16, WGLL13, WS15, WLS18, XXBL17, YY10].  

**Hybrid-Double** [ARM16, ARM13, DJA14, ERRM16].  
**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, WW14, YLL16, ZWYY15].
Hypercube-Based [WW14].
Hypercube-Like [Tsa13, YLL16].
Hypercubes [CTH14, HTC13, HBAD14].
Hypermesh [HWL+14]. Hyperperiod [RBR13].
Hypervisor [JAS+15, SKYK16].
HyWin [GD17].

I/O [BBP+13, DYHX16, GKD+17, HWS+17, HS18, HQLX15, KSJ+12, KRP18, LKBS16, SYH17, SHH+16, TAH+16, ZL16].
I/O-Redirection-Based [HQLX15]. I/Os [ZLWZ15].
IaaS [HWL+14].
I/O-Redirection-Based [HQLX15]. I/Os [ZLWZ15].
IaaS [HWL+14].

GLP15, GCS+15, IDG+17, JRC+14, KSS12, KMLH11, KV16, Lee12, LYB15, LCH13, MLE14, MNK11, PRM16, QWB+13, RM15a, SDP+15, SJS+14, SDP11, SS12, YSZ+14, Yun12, ZPM+15, ZL18, dDL11].
Implementations [BJ10, CMLRHS13, ERRMG15, LGH+17, MLCH10, MG16, SMRML17, STL17].
Implemented [GTRMG18, RURM18].
Implementing [BMS11, CCV+11].
Implication [Tho15].
Implications [SLLG15, WCM+16, ZWD+16].
Importance [YRG13].
Imprecise [LGS+18].
Improve [CJA+16, LYCT10, LHH14b, MJWT16, YCK16].
Improved [ABH+13, CNH13, CHK12, DS14, Fuj11, HJF+13, LT14, LHPH15, Lee17, LCH+15, LCC13, MWW14, MM17, MG11b, Ose11, Pom12a, RCN11, SJS10, VAM10, WJM15, ZGB+15].
Improvement [CK11, CZ16, MEBS17, Pom15b, WCM+16, ZWD+16].
Improving [CDQB15, CHK10, Fan14, HGCT13, JZLD10, KLK18, LK14, LKK+17, LR18, LLW+11, LCY+16, Pom16b, RKR15, SMK+16, WZL+17, WJF+11, XLC14, YHHL11, YCW+19].
Impulse [LHCL13].
In-Cache [GGFPG15].
In-Line [ROGHNB+18].
In-Memory [CLOL18, SCZ+16].
In-Network [VBR+13].
In-Order [RRK11].
In-Place [LNCX18].
In-Situ [NY15].
In-System [SN16].
Incentive [FLJ14].
Incoming [Lou19].
Incomplete [NS13].
Incorporating [SRCK10].
Increased [PRM16].
Increasing [CRG+13, DY14, NLP+14].
Incremental [BC16, CLW+16a, DCL+13, TC14].
Independent [DEE17, MPZ15, MKRM10, TYWC10, Tse12, USP+13, VED+16, YCKH16].
Index [AKJ+13, Ano11a, Ano12a, Ano13a, Ano14a, Ano15a, Ano16a, Ano17a, Ano18a, Ano19a, DAL18, KL17, KLC18, SJ+18].
Index-Based [KLK17].
Index-Digit [DALD18].
Indexing [GYC+16, RXC+15, WYL+15, XJFH15].
Individual [dRV12].
Induced [DSG19, GBA18a, HK16, KWC+16, ST16, dOPSR16].
Inductions [LDP10].
Inductive
Innovation [DPO17]. Input [ACGP13, BGMR13, Ibr16, NCD+17, SJS10, ZWLS15].
Input-Queued [ACGP13, BGMR13]. Input/Multi [TWT11]. Inputs
[BCK+16]. Insensitive [OMFH14, XSR15]. Insertion [YTND12]. Inspection
[WL13, LPCW14, ROGHN+18]. Inspired [LSZ+15, PBL16, SCJ+16b]. Instance
[JT15]. Instant [YXZZ14]. Instantiating [CMRH17]. Instruction
[DZ10, LHY11, LSA+17, MKT+11, MIS+14, RS17, SMAR+19, TCK+18, ZYY18].
Instruction-Based [ZYY18]. Instruction-Level [MKT+11]. Instruction-Set [LSA+17]. Instructions
[IS14, JL11, LSC11, USP+13]. Instrumentation [GDJZ18].
Instrumentation-Free [GDJZ18]. Integer
[ADJ12, CL10, CZS+19, CND+18, GNTS13, RV13, ROH17, TGNSC11, UdDG+17, WHL+12]. Integers [MG11b]. Integrated
[ASS+18, CWZC13, CKN14, DXYH16, DAPS14, GWMB13, LSW15, TS11, ZLYS15]. Integrating
[HSH+10, WZZ10]. Integration [ALW11, DFP+13, VGF16].
Integrity [JCM16]. Intelligence
[JRP+14, SLCl5a]. Intensive
[RLSK18, WSZ+16, WGR+14, YZHX12]. Inter
[cCWS14, SMN+17]. Inter-Application [cCWS14]. Interacting
[YMT13]. Interaction [TZL+14]. Interactions [cCWS14]. Interactive
[VT15]. Interconnect [KL13, ZGY14]. Interconnected [LKT13].
Interconnecting [LW15]. Interconnection
[CMB13, CTD+16, FB13, SRR+16, SMN+17, Ste14]. Interconnects [AKL14, DCR13, FAA10, HJBM14, PVKA14, SC18].
Intercore [WLQS13]. Interdependent [HWSN15]. Interface
[DDN14, DRS+16, SBP+14]. Interface-Based [DRS+16]. Interfaces
[Hie13]. Interference [HWK15, LGF+15, PC10, XWL+16a, XLL+14, X LJ16].
Interference-Aware
[XWL+16a, XLL+14, X LJ16]. Interlaced [FF16]. Interleaved [KV V10].
Interleaving [CVGZ15, KS10a]. Internal [GJ15, HK13a, KWC+16]. Internet
[CLX14, CAGM14, LHH14b, LGH+17, PPB+14, XLF15, VZF+10].
Internet-Based [CAGM14]. Internode
[YL10]. 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, AISA16, BKPM1C1, BMM11, BS10, BCS11, EM12, GC14, GM11, HMO+17, LLK18, MG11a, MOS14, NST14, ST11a, VP14, ZMS13, Avr13]. Intrusion
[AHNT16, CH14, PBT13, VSF+17]. Intrusive [TJX+17]. Invalidations
[ADC11]. Invariant [MG11b]. Inventory
[CKN14]. Inverse [MKR11, PCLN15]. Inverses [Dum+14]. Inversion
[BT16, DJA14, LLHC15]. Inversions
LYS10, LS10c, ML16, WZBB15, YZGG16.

IPs [NDG+17, BFP11]. IPv4
[KCS14, LP12]. IPv4/IPv6 [KCS14].

IPv4/IPv6 [LP12]. IPv6 [KCS14]. Iran
[JGG+14]. Irreducible [Fan16, HF15]. ISA
[GGSP18, MIS+14, TCHL18]. Ising
[ZW18]. Islands [OKC13]. Iso [SRHC12].

Iso-Power [SRHC12]. Isogeny
[FHLOJRH18, KAK18]. Isogeny-Based
[KAK18]. Isolation
[HGCT13, MgDC+18, WZL15, YYP+16].

Isomorphism [ZYHZ16]. ISRA [LBWH11].

ISRA-Based [LBWH11]. Issue
[GC14, HMO+17, LLK18, VP14]. Issues
[RT14, TKL+14]. Iteration [Dum14, PP16].

Iterations [BBK10]. Iterative
[CG18, FTP13, TC16, VB13]. Itinerary
[LLCH13]. Itinerary-Based [LLCH13].

Ivan [Zom15b].

Java [CCH11]. JEM [JAJK15]. Jitter
[MAHD18]. Job [SL14b, YLH10]. Jobs
[BBD+12, NL16c]. Join [LOX+13]. Joining
[Ano10b]. Joint [BKP16, DPO17, GDY15,
HKWC14, HGL+15, ZGG+16]. Journal
[Lom10, Mon15b, Mon16, MMC+16, Mon17,
Mon18, Mon19, Zom11b, Zom11a, Zom12b,
Zom12c, Zom13, Zom15a]. Journaling
[CCC+18, LYB15]. JPEG [HHCH11]. Just
[HZW+12, JAJK15]. Just-in-Time
[HZW+12].

Kalman [Red14]. Kalray [IDG+17].

Karatsuba
[LMZQ17, LPW10, MRL+18, Ose11].

Karatsuba-Based [LPW10].

Karatsuba-Like [Ose11]. KASE
[CLW16b]. Keccak [RS17]. Kernel
[JCK15, SWWC11]. Kernels [XP10]. Key
[ASM+16, AFC10, CJ13, EFGT18,
FHLOJRH18, GDL18, HL10a, HWZ+17,
Kim15, LCLL15, LCWW10, LHYZ13,
LCCJ13, PSM17, RV+16, RNS13,
SMRM17, SWM+10, SD18, WCL+18,

XJWW13, YRT+16, CLW16b].

Key-Aggregate [PSM17, CLW16b].

Key-Policy [RVH+16]. Key-Value
[ASM+16]. Keyed [KE19]. Keys
[ASM+16, PSM17]. Keyword
[XJWW13, ZLX+16]. Kiel [LvH12]. Kleene
[DSB13]. Knowledge [SLLG15, SDZ15].

Koblitz
[Lec12, ADJ12, BJ10, DJJ+08, TX16].

L0 [LK15b]. L1
[EF12, HK16, SV18, VPS+12]. L2 [SV18].

Label [LCL15]. LACS [KS14]. Lags
[CFMS14]. Lanczos [JCK15]. Land
[DAPS14, LMB17]. Land-Use [DAPS14].

Lane [HHC+18]. Language [ASE17].

LANs [GY16, HXZ14]. Large
[AISA16, BMT14, CYJ+10, CL12, CQW+15,
CXLL16, CLW+16a, DAL18, FFCB14,
Fin10, GDC+16, GV15, GY16, HZW+12,
JKY10, LBSK17, LP13a, LS10a, LDB+17,
LXK12, LXZ+15, LQU+16, MCXZ18, MC11,
NM10, PDXZ13, ROH17, WS15, WJM15,
ZCZL16, ZWC+18, ZYY10].

Large-Capacity [PDXZ13]. Large-Scale
[CQW+15, FFCB14, GY16, JKY10, LP13a,
LS10a, LXK12, LQU+16, MCXZ18, WJM15,
ZCZL16, ZWC+18]. Last
[CCE+18, KIJ14, KKC15b, YMG15, ZJS14].

Last-Level [KIJ14, KKC15b, YMG15].

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

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

Latencies [LIW+11]. Latency
[ADOKM10, CLL+14, CYL+14, FFISC13,
GY13, KGP15, LR13, LYS14, MKAY11,
NLP+14, NL19, PLM16, PB11, QYS16,
RZPX19, RM15b, SL10, SCJ+16b, SR14,
WMW12, XSR15, YCCJ15, ZLW+17].

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

Lattice [EFGT18, GLP15, HKR+18].

Lattice-Based
[EFGT18, GLP15, HKR+18]. Lattices
[AR12, MEBS17]. Law [CA12a, YMG16].

LAWC [GKD+17]. Laws [WJL+12]. Layer
LayeredTrees [CKKS14], Layers [RWZZ14], Layout [AKJ+13, GKD+17, HWSX17, HT12, LZZ17a, PVKA14, SWZG11, ZZL14].

Layout-Aware [GKD+17, PVKA14], LCP [WNCH17], LDet [CCL+13], LDPC [CMM15, LC+16], LEAD [SKEB18].

Leakage [Bar16, CYCC11, GDLL18, LVMS18, LGMP10, MKM14, SRCK10, ST16, WWY+16, WWT+18].

Leakage-Aware [MKM14, WWT+18].


Level [ARM16, AJH15, AE11, Ano11f, BCL+17, BPT10, BS10, BM13b, CCC+17, CCW+10, CQW+15, eCWS14, ERRM16, GAFN15, GWM+17, HWSX17, HGW+17, JRJ+18, JPLP13, KIJ14, KGP15, KO14, KLC+16, KKC15b, LK10, LR16, LLW+11, MTK+11, MIS+14, NL15b, NL16a, NWA11, NL16c, OKD+16, PNN13, SJC+17a, SJC+17b, VSLD15, WP16, XP10, XLL+18, YSL16, YMG15, ZGR13, ZJS14, ZMS13, NL19].

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

LFSR [AK16, LCH13]. Lifetime [AK16, LCH13].

[CBTU14, FKM16, GGL+14, JSH+17, KLK18, LK16a, WWM16, YHL11].


Lightweight [BFMT16, BKL+13, CXLX15, KAH18a, KE19, LSG+15, RLSK18, STE17, SL13, VBR+13, VAN+18]. Like [DJN17, LYCT10, LJY+15, Ose11, Tsa13, YLL16].


Line [BCSR14, BCD+16, FSPD16, GY14, LJY+15, MG11a, NZL14, ROGHN+18].

Line-Like [LJY+15]. Linear [BCM10, CC16, DP13, DEE17, HWL+14, HCC+12, KO14, LLQ+14, NZC11, PvdGG12, WHL+12, WRW16, XBL17].


Liquid [SVAB14]. Liquid-Cooled [SVAB14].

List [Ano10a, Ano11b, Ano12b, Ano13b, Ano14b, Ano15b, Ano17b, Ano18b, Ano19b, Ano16b].

Lithography [LZS17a]. Little [LYL+17].

Live [SCJ+16, XL+14, ZRS+16]. Lizard [MSS+18]. LNS [CL16]. Load [ADOKM10, BR13, CLS14, HC13b, HHW+18, JLC10, JC11, JR17, KRP18, PBL16, Pom12c, QJM+10, RKZ16, SKPC15, SMTK12, SLS+12, XAYL15, XLF15, YCH16, ZV14].

Load-Balancing [PBL16, RKZ16, SLS+12].

Load-Demand [XLF15]. Loaded [JCC11].

Loading [SRCK10]. Loads [CC16, ZR15b].

Local [AVG+15, BWV15, CFL+18, HCH15, LKT13, LWW+16, LCW+15, LMT13, PTD+12, ZDP+15, ZL15]. Local-Deadline [HCH15]. Local-Recoding [ZDP+15].

Locality [CG18, FBWM13, GZC+17, HWZ+17, HXVF12, JLZD10, KS14, KGGJ14, LCY+16, QZC15, QGPZ13, SH12, XJFH15, ZJS14].

Locality-Aware [CG18, HWZ+17, JLZD10, KS14].

Locality-Preserving [SH12].

Locality-Sensitive [HXVF12, QZC15, QGPZ13]. Localization [AEKT15, JGHD11, LLY15, MWWT13,


Logarithmic [AC11, CHCK12, FML10, KBP13, LOC+16, LJJ15]. Logarithms [LOC+16]. Logging [YHT+16]. Logic [AR12, AD16, AGCD16, BDDL18, BGPV10, Cil11, CCLH10, EKA17, EFPC16, ISC15, fbr16, LWK11, N11, NYHB16, Pom14, PSL17, QLR+11, RMKR12, RZZ+15, ST12, SMK+13, Tho15, TLL12, ZMR+13, ZJH+14].

Logic-Chain [TLL12], Logical [LLQ+14]. Logics [FLS16, GSF+10]. Long [WXLL13, WXLY15, XLW14].

Long-Bounded [XLW14]. Longest [CWZC13, LLP14]. Look [DINJ17].

Lookup [HY12, JP13, LP12, LY610, ML16, dLSGDR17]. Lookups [CLS10, CKKS14].

Loop [BBK10, CS11a, DZ10, EFET18, GLXY13, KGC14, QLH+16]. Loop-Abort [EFET18]. Loop-Based [DZ10]. Loosely [PBL16]. Loss [KCY18, SRR+16].

Loss-Aware [SRR+16], Lossless [XZD11]. Lossy [DN11, GDY15, LLZ+17, dRV12].

Low [AH10, ACW+11, AVS+14, AS12, AR13, BDDL18, BR13, CMLS15, CSCW13, CJA+16, CLL+14, CYL+14, FFISC13, FHW18, GC16, GNSR14, GHG+14, HN11, HK15a, HMS+12, JCK15, JHQL16, KLK+14, KBBP13, 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, QLL+16, RZPX19, 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, RZPX19, RM15b, SL10].

Low-Level [MK+11, OKD+16].

Low-Memory [LYS14]. Low-Overhead [KLK+14, PPS13]. Low-Power [GC16, JHQL16, KBBP13, LK15a, LCL17, MKRM11, NC11, PvdGG12, SP16, SKH16].


LS-Sig [QGPZ13]. LU [JC12, WDS12].

Lubricating [TZL+14]. Lyra2 [ASBD16].


Macrocell [SBP+14]. Macrocells [VPS+12].

Macrochip [ZGY14].

Macroprogramming [PP10]. MACs [AP14]. Made [SD18].

Magnetic [WY+17]. Magnitude [EBE13, KN11a].

Magny [RCFP+12]. Magny-Cours [RCFP+12].

Main [GBG18, HZX+14, JYL+17]. Maintaining [LHC+14, LXL+13, RHC+14].

Maintenence [CSJ+11, FEP+12, LCX+16, SLC15a].

Majority [AGCD16, PLS17].

Malleability [MBC+13]. Malleable
[MBC+13]. Malware [CXZ13, OKD+16].
Malwise [CXZ13]. Managed [ASE17].
Management [AO11, AE11, ARS16,
BLN+15, BPP+13, CK11, CYY+16, CKH15,
CGL+13, CYP+13, CTP+14, DYW15, DA12,
DGC+15, EKJ+10, FCB14, FBB+12,
FAA10, GMB+13, GBD+15, GWV+17,
HRM+16, HWZ+12, HWZ+17, JAJK15,
KIJ14, KPS+17, KFC+15, KSJ+12,
KCRG14, KKJH19, KL16, LKLM15, LSA18,
LZ13, LL+16, LHTG15, LWH+16,
LPL10, MM16, MOYB12, ML13, MTBB10,
RDE10, SSJ+18, SIVH16, SYK14,
SBW+16, WP16, WSZ+16, WW16,
WJY+17, WGLL13, XLS+12, YYP+16,
ZJS14, ZL16, ZDY13, ZDY14.
Management/Monitoring [CCP+13].
Maneuvering [WF14]. Manipulation
[VFG16]. Many [BLKM+18, DYW15,
DHYX16, G14, HRRM+16, HMR+17, KP13,
LYT+16, LB13, MMC15, RVC+15, WSL+18,
WhCCC12, ZKY+16]. Many-Core
[BLKM+18, DYW15, DHYX16, GP14,
HRM+16, LB13, MMC15, RVC+15, WSL+18,
WhCCC12, ZCY+16]. Many-Cores
[HMR+17]. Many-to-Many [KP13].
Manycore [CA12b, CDK+18, LY18, PKC+17].
Manycores [MYHL16]. Map [THGT13].
Mapped [SNV+10]. Mapping
[CABZ18, CQW+15, CCK+16b, GSG+15,
HNB+12, JK15, KN12, LKJ15, LSC11,
LYJ+18, MMC18, OOD+17, PP10,
YCKH16, ZCY+16]. Mappings [MC11].
MapReduce [CSA+12, CZL+17, JSE14,
LZ1+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, YZG16]. Markov
[ZOD13]. Mashup [ZCL+16]. Masking
[KCY18, 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, GBA18a, LP13a, LH12a,
LLL14, LLCC13, LBS15, MGW14, YP12,
Yun12, ZS13, ZLN11, ZYY18]. Matrices
[CJK15, IRM+16]. Matrix
[BFMT16, CNH13, CLL+14, HF15,
HMNN12, HN13, IRM+16, KEK16, KH17,
NZ15, PCH16, PCH18, PGvD14, RM15b].
Matrix-Vector [HF15, PCH18, RM15b].
Max [LZ14, XLL15]. Max-Bisection
[LZ14]. Maximization
[LMC+15, MLOL15, RLX15]. Maximizing
[AGFM11, CS15, GSK12, WL13].
Maximum [AT16, DAPS14, GP11,
LCT11, WLC+15, YCZ10, YUGD14].
Maximum-Likelihood [DAPS14].
Maxterm [YH12]. MBU [WNKL16].
MC [LRP+18]. MC-Fluid [LRP+18].
McEliece [GV14, SWM+10]. McLaughlin
[DDCK18]. MCMC [LMB17, MB16].
MDPC [HC17]. MDS [FSL+17]. Me
[YGS15, CXLL16]. Me-CLOCK [CXLL16].
Mean [GP11]. Meandering [AEKT15].
Measure [SRC17, L14]. Measurement
[NL14, SQJ+15, WS14]. Measurements
[KGC14]. Measures [AD10]. Measuring
[CFMS14, GSR14]. Mechanism
[DJK16, HK15a, J11, KKL13, LL11,
LLS+16, MNGV16, NZ14, PR14, SWWC11,
WZLS16, ZET10]. Mechanisms
[BPBL13, BCC+16, CAGM14, FLJ14,
HZL+16, KSEG15, MFG16, MFG14].
Media [KLL11, YW12]. Medical
[FGS+15]. Meets [CXCY16, MOS14].
Membership [FHR14, HXF12]. Memetic
[LY14]. MemFlex [ZLS17]. Memoriam
[Zom15b]. Memories
[AVG+15, CMM15, DPS11, GBG18, HTH15,
HZX+14, JSA17, LLW+17, LGMP10, NL16a,
Memory [ALBP14, AKJ+13, ASBdS16, AISA16, AKTB18, AH13, BQP+16, BD15, BPK16, BB+B+17, CFL+18, CVMA10, CK11, CHH+13, Cha14, CCK+16a, CXL16, CWL+17, CLSL18, CC11, CRG+13, DLY16, DMK+15, DSG+19, DCV+12, DY14, DW10, EKJ+10, FYSK14, FZL+14, Fin10, GBO+16, GGA+17, GBD+15, GDJZ18, GWM+17, GNSR14, HCY18, HCCG10, HPR16, HGCT13, HHKW12, HCC+12, HWZ+17, IS11, IS14, JJK+11, JSC+17, JYL+17, KLLK11, KCRG14, KO14, KAH+15, KKJH19, KCS14, LP13a, LCC10, LMNP11, LKLK13, LBN14, LK14, LYB15, LWKA15, LH16, LK16b, LK16, LR10, LW+19, LYS14, LWL+16, LLD+16, LZZ+17b, LJ13, MCM15, MWZ+17, MB12a, MB+17, NSEM11, NL15a, NL19, OGH+14, PLM16, PDXZ13, PN16, PPKW12, PCLN15, PRM19, QML+15, QGPZ13, RCC14, ROGHNB+18, SNY+10, SCZ+16, SJ+18, SPC+18, SP12, SRHC12, SBW+16, SZL+16, TPR16, UM18, VKS+16, VTV16, VAN+18, WZLX12].

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].


Mesh-Based [CHC+15, WLS18]. Meshes [CS11a, Zot10]. Mesoscale [XYF+15].

Message [AEP18, FAA10, LCT11, WGZ+15, Zon12a].


Metal [XXZZ14]. Metastability [FFL18].

Metastability-Containing [FFL18].

Meter [DJN17]. Method [BCK+16, CYL+14, DAS14, GKB+10, HN13, JCK15, KRP18, KEK16, KS10b, KL13, LZZ+17a, LK+12, LJ13, MRW+15, NTR14, OHCK17, OCK17, PP14, PCS16, PB11, RSU17, RSNK17, SB10, SL13, ST12, SZDL14, WWT+18, WYL+15, WLG+19].

Methodology [BGM+13, BMS11, CSCW13, GBA+18b, Iko15, JAJK15, JJC14, LK15, MNFA14, PWTS16, RRS+16, WS14, ZGR13].

Methods [AE11, AS16, DS14, EDL+14, FBE+18, KVV10, LCY+13, ROH17, WNC17, WLS18, ZOD13].

Metric [ABA07, Jha13, OP15, Pom13a, SIB13, WS14, ZWX12].

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

Micro-Architectural [RM15a].

Micro-Architecture [CVMA10, DJS11, JCY+13, LD10].

Microprocessors [BCSR14, CPRH16, DWS15, DWHX16, KMJ+11, MKT+11, SDP+12].

Microprocessors [BCSR14, CPRH16, DYS15, DWHX16, KMJ+11, MKT+11, SDP+12].
Minimizing

Mixed-Radix

Mixing

Min-Entropy

Mimicking

Mitigating

Mixed-Criticality

Mixed-Radix

Mixed-Time-Criticality

Mixing
Multicast [ADOKM10, FG10, GY16, GY13, GYL+14, GY15a, GY15b, LXL+14, LHYZ13, SMG14, TH11, TC14, WJL+12, WS15, WLS18, XCF16].

Multicast-Based [XCF16].

Multicasting [SO10, XLTZ11].

Multicasting [SO10, XWY10].

Multichannel [LWF13, XLTZ11].

Multichannel [LWF13, XLTZ11].

Multichip [SMN+17].

Multicore [BTBB14, CLS14, CCH11, CS11b, CWCS15, DSH15, DW10, FJA+17, GY14, GCD+11, GCSPM18, HWZ+12, HV12, HV14a, HBR11, IRR+16, JLC10, JJC14, KJ+14, KCL+16, KHRARG+14, LMC+12, Man16, ML18, MHRARG+14, MBB+17, NEE18, OOD+17, RCM+16, RC14, RRK11, RJV+18, SC11, TCHL15, YMLM15, YPB+16, YYW+16, YMG16, YRG13, YAGB17, ZDY13, ZDY14, ZZ10, ZLN11, ZRL15, ZYY18].

Multicore-Aware [Man16].

Multicore/Multithreaded [RCM+16].

Multicores [BZ15, FSPD16, FSPD17, KPS+17, STK16].

Multicycle [Pom12d].

Multidimensional [TYWC10].

Multidomain [BPC12].

Multifactor [SL13].

Multioperand [HVZ13, MLH12].

Multiple [ALBP14, CLS14, CWZ13, CP10, DAA11, FM19, FLL14, FK15, GRM16, Hie11, Jha13, LQD+16, LWK11, MKAY11, NDC+13, NL16c, OCK17, PCZB11, Pom16b, PPND17, RWZZ14, TC16, WNLK16, YCZ10, ZYW+16, ZLY+16, ZMY11, ZCY+16].

Multiple-Bit [GRM16].

Multiple-Parameter [NDC+13].

Multiple-Queue [PPND17].

Multiple-Radix [DAA11, Jha13].

Multiple-Valued [LWK11].

Multiple-Aware [Man16].

Multiple-Valued [LWK11].

Multiplexed [GCLC11].

Multiplexer [SMCN18].

Multiplexer-Based [SMCN18].

Multiplexing [DYW15].

Multiplication [ARM15, ARM16, ABOH+13, ACO12, AKI4, CMG+16, CS11b, CYC+16, CII13, DCCK17, DJJ+08, GL12, GNTS13, GJ15, GW18, HK13a, HRM11, HN11, HMNN12, HEG11, IRMM+16, KEK16, KVV10, KHZ17, Lee12, LPW10, LTS14, LII13, HII15, MM15, NWA12, NRR15, NTR14, PCH14, PCH17, PRBM13, ROH17, SL10, VAB14, YFVC14].

Multiplications [ARM13, DS14, ERRM16].

Multiplicative [Dum14, MPZ15].

Multiplier [AS10, ARM13, BNPS10, CL11+14, DHM16, FF16, HMC11, KIS10b, LMZ17, NWA11, PCHS18, RM15b, WS12, WS10, ZM10].

Multiplier-Dividers [AS10].

Multipliers [ARM16, CHN14, CLC+16, CDL+17, DAA11, DAA14, DRC14, Fan16, GPN11, HF15, IMA18, JHQL16, LAAM11, LQW+17, MHS17, SP16, TAM+16, VAM10].

Multiply [WF17].

Multiplication [WF17].

Multiplexing [DYW15].

Multiplication [DYW15].

Multiplication [DYW15].

Multiplication [DYW15].

Multiplicative [Dum14, MPZ15].

Multiplier [AS10, ARM13, BNPS10, CL11+14, DHM16, FF16, HMC11, KIS10b, LMZ17, NWA11, PCHS18, RM15b, WS12, WS10, ZM10].

Multiplier-Dividers [AS10].

Multipliers [ARM16, CHN14, CLC+16, CDL+17, DAA11, DAA14, DRC14, Fan16, GPN11, HF15, IMA18, JHQL16, LAAM11, LQW+17, MHS17, SP16, TAM+16, VAM10].

Multiply [WF17].

Multiplying [PF16].

Multiplexing [DYW15].

Multiple-Bit [GRM16].

Multiple-Radix [DAA11, Jha13].
[CCH11, CCK+16b, GSL10, YG10].

N [KS12]. N-Modular [KS12]. NAF [ADJ12, TX16]. NAND [AKJ+13, Cha10b, CQW+15, CWL+17, CCL+18, CC11, CYL+14, GWM+17, JSH+17, KLLK11, LKLK13, LK16a, LCY+16, PDXZ13, PPKW12, ROGHNB+18, SKM14, UMN18, WW16, WLY+14].


Narrow [HK15a]. Narrow-Width [HK15a].


Netlist-Driven [AD13]. Nets [CCK10, HB11, XKT+15]. Network [ASTU10, Ano13g, BPBBL13, CHC+15, CHLT14, CC16, CXYC16, CXL16, CJ13, CDK+18, DKB15, DKG13, EYBK15, FSR+18, GCD+11, GEV10, GC14, GHL17, GSG+15, GW16, GCL+13, HMD+17, HCSW15, HCG+16, HGL+15, HWE+16, IHR+16, JWL+16, JWC12, JRC14, KC14, KGC14, KLLK+14, Kim15, KCRG15, KKY+16, KH14, LKS+14, LCLL15, LW15, LSHC15, LSW15, LJY+18, LKMS16, LLL+17, MMC18, MFT+17, MKLW14, PAP13, PP10, PBT13, PSND16, RDEN10, RKL16, SKPK10, SLZX15, SLLG15, SPTC15, STK16, TYY+16, TLP18, UVL+13, VBR+13, WZLX12, WJL+14, WW16, WZCG16, XCF16, YY14, YG10, YRG13, YYC12, YZ10, YCCWC15, YCK10, ZWX12, ZR15b, ZL16, ZC13].

Network-Based [WZCG16]. Network-Coding-Based [CHLT14].

Network-on-Chip [CHC+15, DKB15, DKG13, EYBK15, GCD+11, GC14, HMD+17, HCSW15, HWE+16, JRC14, KC14, KLLK+14, KKY+16, LJY+18, LKMS16, MMC18, MKLW14, PAP13, PP10, PSND16, RDEN10, RKL16, SKPK10, WW16, WZCG16, XCF16].

Network-on-Chip-Based [STK16, YYC12]. Networked [DLC+13, JZL10, Yam10, YLY+15a].

Networking [SBP+14, WLT+16]. Networks [A011, AO12a, ABB17, AEKT15, ASTU10, AK15, AB16, AD10, AD12, Amm14, Ano11d, BFMT16, BDP15, BWCW15, BWV15, BKV12, BBVL14, CMB13, CZP+18, CFMS14, Cha10a, CCE+18, CS11a, CWZ11, CBZ14, CS15, CTD+16, CJC16, CWT13, CLIR13, CYC11, CDK+18, CS11+11, CY13, CGL+13, CTS13, CDD12, CCP+13, CRK10, CBTU14, CBVL16, CJK15, DDN14, DMXY14, DY12, DCL+11, DLL+12, EDL+14, F8B13, FTP13, FS10, GD17, GSH+14, GDC+16, GHG+14, GY15a, GDY15, GY15b, GLTC16, HXQ15, HBC13, HMD+17, HKWC14, HLL14, HCZW13, HXW15, JK15, JGHD11, JYW+14, JRS+15, JWL+16, JYK10, KGJ14, KKT15, KLT16, KL16, KH10, LRC10, LR13, LYO15, LMC+15, LHC12a, LCL15, LWW11, LSS13, LS13, LXL+14, LGH15, LYT+16, LLZ+17, LOHI17, LSY13, LCH14, LYCT10,
Optimised |CMO+16|. **Optimization**

[AEP18, AR17, AWVF13, CPL16, CvdBC18, CK15, DSR15, DZD+16, DKW15, GYC+16, GAFN15, GZG+16, GW16, GLP15, HCSW15, HHLK12, HGL+15, JP13, KM11, KSEG15, KAH19, KHZ17, LYT+16, LHH14a, LSZ, LHTG15, YHT]

Orthogonal |NKEM11, Sri10, WLZ17|

Out-of-Order |LB15b|

OSGi |AKJ, YCW11, YLP15, ZMB18|

Over-Collection |LDMQ16|

Optimizations |BZ15, CVH+13, GHL17, LHTG15, YHT+16, ZAG19|

Optimize |HZX+14|

Overheads |LK16, SC18, XJFT16|

Overlap |PCH17|

Overlap-Free |PCH17|

Oversubscribed |KFB+15|

Overheads |LKH16, SC18, XJFT16|

Overlap |PCH17|

Oversubscribed |KFB+15|

P1687 |ZICL12|

P2P |CS15, CLMM11, LSW15, PPB+14, SL13, SLCL15a|

Packed |CXZ13, JL11|

Packet |LTW+12|

Packet |AHK10, BMS12, BSS14, BSS15, CW15, CW16, FBR+12, GY13, IHR+16, LFJ+13, LW13, LPCW14, MFT+17, MOYB12, RO11, SRCbL+15, ST11b, XHZ14, YFJ+14, YM11, YZGG16, ZWLS15|

Packet-Mode |AHK10|

Packets |KKH+14|

Packing |CGJ+10, SXCL14|

Page |AKJ+13, GCF+16, LBN14, LH16, LZZ+17b, PBE17, SPC+18|

Paging |KLLK11, WLY+14|

Pair |PR10|

Paired |BP13|

Pairing |BDE+11, CKM15, CMRH17, FVV12, HKPP16|

Pairing-Based |CMK15, CMRH17|

Pairing-Friendly |FVV12|

Pairs |LT14|

Pairwise |PR10, VK15|

Pancyclicity |LH12a|

Panda |AHK10|

Parallel |ARD11, MFT+17|

PAR17, CS11b, CZP+16, Cil13, CDL+17, DN15, DYCG16, Fan16, Fin10, FM16, GRM16, GJ15, GAC14, HK13a, HWS+17, HWSX17, HS18, HT16, HHW+18, Ima18, KGD16, KAH+15, KLC18, KT12, LR16, LR10, LLC13, LML+16, LTW+12, LB13, LMT13, ML18, MRH14, MB+17, MKRM12, MC11, NL15b, NL16a, NZ15, NR15, NTR14, PRM16, PSL17, QJM+10, QWB+13, RK15, RT14, RS10, RQ14, SNY+10, TRA18, VAM10, WGR+14, WZLS16, XP10, XLX+14, YSZ+14, ZCZL16, ZCS16, ZYL15, ZM10, ZYY18, ZXX+14, ZMRQ11|

Parallelism |HJF+13, JDA+16, LR16, LWF+17|
Performance-Varying [ALZ16].
Performance/Power [Nan16].
Performance/Reliability [HMR+17].
Periodic [HGW+17, LKB+16, LXJ+15, LP13b, RBR13, WXS12]. Peripheral [PC10]. Peripheral-Processor [PC10].
Perspective [KCW+17, KSC+14, WHBR16, WSXZ13]. Perturbed [PRM19, SST12]. Pervasive [KC13].
Pessimistic [HLW+14, Tsa13, YLL16]. PETCAM [MS12]. Petri [HB11, CCK10, YLH13].
PHAETON [SBP16]. Phantasy [RZPX19]. Phase [DY14, LBY+15, NBZ+17, NL+15a, PLM+16, PP+11, PDT+12, QML+15, WSSX+13, YTD+18, ZZYZ+14, NL19].
Phase-Based [PDT+12]. Phase-Change [DY14, LBY+15, PP+11, QML+15].
Phase-Encrypted [NBZ+17]. Phases [CZ14]. Phishing [MAG+17]. Phone [ZZX+15].
Physical [FBWMM+13, HWSN+15, QPG+10, SL+15b, WTTB+13, YLY+15a]. Physically [CJSM+17].
Piecewise [Pom15a, SDP11]. Piecewise-Functional [Pom15a].
Pinpointing [LLM+15]. Pipelineable [BDML+16]. Pipelined [CLS+10, CKKS+14, HFG+17, HZ11, GKP+15, SDP+15, WZX+12].
Pipelines [CP+10, SF+17, SRI+10]. Pixel [GKS14].
Polymorphic [CZ+13, TXL+11]. Polynomial
[AH+10, ACO+12, BP+10, CNH+13, CH+14, C+13, DWZ+18, ERRMG+15, Fan+16, GAFN+15, Gio+12, HF+15, HN+11, J+12, KM+11, LPW+10, PCHS+14, PCH+13, S+11]. Polynomials [AK+16, CMLR+13, LCM+10, TH+18].
Portable [KLL+11]. Ports [HE+11]. Positive [WHC+15]. Post [BKH+13, COLK+18, DSR+15, KN+12, LKL+18, NZ+14, NL+14, OHCK+17, OCK+17, PN+16, SD+18].
Post-CMOS [PN+16]. Post-Quantum [LL+18, SD+18]. Post-Silicon [BKH+13, COLK+18, NZ+14, NL+14, OHCK+17, OCK+17, KN+12]. Post-Synthesis [DSR+15].
Postsilicon [CCL+13, PBV11]. Potential
[Cil11]. Power
[AQPMS15, AS14, ARS16, BDDL18, BSS15,
BRN+15, BGM+13, BGMR13, BJ12, CLS14,
CSCW13, CRJZ16, CGJ+10, CBTU14,
DYW15, DMXY14, Dar15, DA12, DKL15,
DG+15, EKA17, FZL+14, FHW18,
GWMB13, GC16, GCAG16, GBD+15,
GRL+14, GSF+10, GYD15, HRM+16,
HMA+10, IPS17, JAKD18, JP13, JHQL16,
KPS+17, KWC+16, KH14, KBP13, KHZ17,
LK15a, LZ15, LW17, LWZ18, LCL17, LN12,
LGMPI0, LHTG15, LWH+16, LY17, LPL10,
MW14, MYH16, MOYB12, MS12,
MTBB10, MKRM11, Nan16, NC11,
OPV+17, PKC+17, PvdG12, QLH+16,
RSNK17, RSN+18, RRK11, SP16, SCK10,
SYD18, SKH16, SIVH16, SRK+17, SLZX15,
SPC+18, SRH12, TJJX+17, TLGM17,
VED+16, WMW12, WJL+12, WZM+16,
WP16, WSZ+16, WMG18, XLS+12, YM11,
YT16, ZR15a, ZZ10]. Power-Aware
[CRJZ16, CGJ+10, HRM+16, YTM16].
Power-Constrained
[TLMG17, WMW12, WJL+12].
Power-Efficient [DKL15, EKA17,
FZL+14, JAKD18, JP13, KH14, SRK+17].
Power-Equalized [WMG18]. Power-Off
[KWC+16]. Power/Performance
[GCAG16]. POWER5 [MBC+13].
POWER6 [MBC+13]. PowerCool
[ASS+18]. Powered [MTBB10]. Powering
[ASS+18, HZL+16, VB13]. Powers [Dum14].
PowerTracer [LZW+15]. Practical
[DCM16, GDLL18, GC16, HSA14, HKR+18,
KMM16, LMJ14, MBF18, SQJ+15, YFJ+14].
Practice [LLL15]. PRAM [HK15b]. Pre
[ARM15, TX16, TAM+16].
Pre-Computation [ARM15, TX16].
Pre-Encoded [TAM+16]. Precedence
[GHK15, Li12b, LTVL15, TLZV11].
Precedence-Constrained [TLZV11].
Precise [CVH+13, LK15a]. Precision
[AMR18, CZS+19, FEM+18, J0H17,
JMP16, KS10b, LP17, Lef17, LMB17,
NVB16]. Precomputation [AS16].
Predicate [KHPP16, KC13, KXT+15,
YHML16, ZCR16]. Predicate/Transition
[KXT+15]. Predictable [ALZ16, ARGT14,
DCL+11, HCZW13, WA10, XLJ16].
Predicting
[BD15, DSY+15, SB10, ZZX+15].
Prediction
[AF14, AYC16, ASE17, BWV15, CGJ+10,
Fen14, JGG+14, JWWZ16, JRJ+18, LR16,
LTL14, LDP10, LCT11, MKAY11, MKAY11,
SB10, SIB13, XWL+16b, ZCZL16, ZCS16].
Prediction-Based [AF14, BWV15].
Predictive [CNJ14, LSC10]. Predictors
[MKAY11, MUMB11]. Preempt [SL14b].
Preemption [GLM15]. Preemptive
[Lee17]. Prefetch [LMNP11].
Prefetch-Aware [LMNP11]. Prefetch
[RPM16]. Prefetcher
[LKS+14, Pan16, RLSK18]. Prefetching
[DS10, GWZ+10, OYP+18, RZPX19,
TLL+13]. Prefix
[CWZC13, CKKS14, LP12, LLLL14].
Prefix-Based [CKKS14]. Prescaling
[WE12]. Preservation [ZDP+15].
Preserving [CYHL14, GLTC16, LQD+16,
MB12b, QQW+17, RHV+16, SH12, SD1L+14,
WCW+13, ZYC16, ZHX+16, ZHW+16,
ZHW15]. Pressure [XSR15]. Preventing
[KKH+14, LS10b, LDMQ16]. Prevention
[MAG+17, STK16]. Price [FLL14]. Pricing
[JT15, MNGV16, ZV14]. Primal [LPL+13].
Primal-Dual [LPL+13]. Primary
[BR13, FHL+18, MJWT16, YTD+18].
Primary-Backup [BR13]. Prime
[Dum14, XMH13]. Prime-Length [XMH13].
Principal [FEM+18]. Prioritized [LH12b].
Priority [BM13a, BDB18, Lee17, LYS10,
MBD+17, NRG15]. Privacy
[CYHL14, HBC13, LDMQ16, LQD+16,
QQW+17, RHV+16, SKZS13, SD1L+14,
WCW+13, ZDP+15, ZLY15, ZYC16,
ZHX+16, ZHW+16, ZHW15].


Processes [Cao12, NZLK14]. Processing [BBB+17, CK15, DKW15, FGS+15, GZC+17, GZG+16, GAC14, KLC18, LOX+13, LVJ16, MW10, SRCbl+15, SOM+13, SSW12, SPH13, WLXZ12, WGR+14, WAK+17, XLS+12, XYHD17, ZLJ+17, dOPSR16]. Processor [BJ12, Dar15, Gor14, GRL+14, HCG+16, IDG+17, JWH+15, JAD+18, KAIH+15, LHv12, Lih12b, LB13, LOC+16, MBD+17, MFG14, MIS+14, PBV11, PCZ11, PC10, PPP13, RJV+18, SDMM12, TBC+17, VED+16, YMG15, YYC12, ZDY13, ZDY14].

Processors [ARS16, BLKM+18, CSL14, CA12b, CCL10, DZLP14, FH18, GJ14, GSL10, GBA+18b, HTA17, HV12, HV14a, HBR11, IHR+16, JLC10, JJC14, KKC17, LK15a, LH16, LSA+17, LMC+12, MBC+13, NEE18, OPAGS14, RCM+16, RURM18, RNC11, RLT+16, RRK11, TCLH18, USP+13, YG10, YRG13, ZR15b, ZZ10].

Procurement [PR14]. Produced [Jes15].


Projections [SST12]. Promise [LT15].


Properties [CL10, LHL13a, WGA+15].

Property [CM11, MLW12, ST18a, THM18, ZWYY15]. 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, SKZ13, SSM17, SEY14, SP12, SWWC11, YCL+12, YW12, ZLY15].

Protection [MGW14]. Protocol [AVG+15, BGRH15, CSJ11, FHLOJRH18, FBWM13, HLI0a, HXW15, JZLD10, LCC13, LZLY13, LSL15, LXZ+15, RX14, SMB+15, SDZ15, TC14].

Protocols [AD12, CKM15, CMRH17, CWZ13, DVUS14, EFT18, KKP+16, LLZ+17, LYCT10, PFG14, VYB17, VYEB18, YRG13, YRT+16]. Prototype
[Bar16, CS11b]. **Prototyping**
[CCAM14, JRP+14]. **Provably**
[DJJ+08, Lee12, PSM17, XJWW13]. **Providers** [FLL14]. **Providing**
[GP11, YASS14, ZCY+16]. **Proving**
[HTA10]. **Provisioning** [CRJZ16, HGL+15, JPLP13, KL16, LY17, PAC+12, SXCL14, XLH15, XJL16, ZRS+16, ZT15]. **Proxies**
[GJ14]. **Proximity** [ZDP+15].
**Proximity-Aware** [ZDP+15]. **Proxy**
[HHM11, XJW+16]. **Pruning**
[CZP+16, Ste14]. **PSBS** [DCM16]. **Pseudo**
[FD16, KCW+17]. **Pseudo-Boolean**
[FD16]. **Pseudo-Differential** [KCW+17].

**Pseudorandom** [MG16]. **PSRAM** [CSCW13]. **Pub** [BBPQ15]. **Pub/Sub**
[BBPQ15]. **Public**
[JCM16, LCW10, LRY+15, MRW+15, SWM+10, WCW+13, XJWW13].

**Public-Key**
[LCW10, SWM+10, XJWW13].

**Publication** [Ano10f]. **Publish** [BS15].
**Publish/Subscribe** [BS15]. **Publishing**
[Ano13c]. **Pub/Sub** [BS15]. **PUF**
[GLH+19, SMCN18]. **Purpose** [HTA17].

**Push** [LP13b]. **Push-Based** [LP13b].

**Q** [DYHX16, SCJ+16a, WG+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, KSI0a, KSS12, KP15, LY11, SMG14, ZWC+18, ZQK11].

**QoS-Aware**
[KSS12, LY11, ZQK11]. **QoS-Based** [AK15].

**Quadratic** [Bin15, SEY14]. **Quadruple**
[FGS+13]. **Quadruple-Based** [FGS+13].

**Qualification** [PFGB14]. **Quality**
[BKV12, JES15, MLLOL15, PAC+12, RSJ17, SC11, YHV13]. **Quality-Driven** [YHV13].

**Quantifying** [LY17, YSLL16].

**Quantitative** [ZLH+15]. **Quantum**
[GM15, HHKW12, KMM16, KKS14, LLK18, LWK11, MSK15, RO11, SO10, SD18, WCL+18]. **Quantum-Dot** [KKS14].

**Quantum-Oblivious-Key-Transfer-Based** [WCL+18]. **Quasi** [LC16b, PDXZ13].

**Quasi-EZ-NAND** [PDXZ13].

**Quasi-Random** [LC16b]. **Quaternions**
[PP16]. **Quatrain** [RWZZ14]. **Qubit**
[KMM16]. **Queries**
[SI12, WSX12, ZCL+16]. **Query**
[CLR13, HXF12, OOD+17, WCL+18].

**Quest** [RM15a]. **Queue** [PP17].

**Queued**
[ACGP13, AHNK10, BGM13, ZWLS15].

**Queues** [TB15]. **Queuing**
[FHW18, SKEB18]. **Queuing-Based**
[FHW18]. **Queuing-Theory** [SKEB18].

**Quick** [SCJ+16a, Tsa13]. **Quick-Access**
[SCJ+16a]. **Quorum** [LRC10].

**Quorum-Based** [LRC10]. **Quotient**
[Rus13].

**R2** [DLC+13]. **R3TOS** [IBH+13]. **Race**
[DJN17, WhCC12]. **Races** [RBK+12].

**Racetrack** [MWZ+17, SBW+16]. **Radar**
[WCLY16]. **Radiation**
[CPRH16, dOPSR16]. **Radiation-Induced**
dOPSR16. **Radio**
[BBVL14, ILY15, XWL+16a, YCCWC15].

**Radius** [Joh17]. **Radix**
[ARM15, AS10, ABA07, DJA11, EJ15, G1W18, JHS13, 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].

**RAHM** [JYL+17]. **RAID** [FSL+17, IS11, KLC+16, LLL16, ROGHB+18, WJF+11, ZZZ10, ZZL14, ZLWZ15]. **RAID-5**
[ZZS10, ZZL14]. **RAID-6**
[FSL+17, ZLWZ15]. **RAID-Structured**
[WJF+11]. **Rail** [GSF+10, NI11]. **Railway**
[HDYS16]. **RAM** [AYC16, CKD+17, FKM16, JW16, LHL+15a, PP11, WWH16].

**RAMS** [LK16b]. **Random** [BCK+16].
[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, LLDB+17, XHL14, XLX+14, YXZZ+14, ZXX+14]. ReCReW [DKH+13]. Rectilinear [WTY+14].

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

Recursively [LS10c]. Redeeming [JSC].

Redistribution [ZS10]. ReDO [SVD18].

Reduce [COLK18, DZ10, GPRSI7, KGGJ12, LLL15, LSA, OHCK17, OCK17, QPG10]. Reduced [LK15a, Li12b, Pom12a, PSL17, WS10].

Reducing [BR16, CTD+16, KLK17, LAM11, LKH16, RS13, SP+18, WZ14, YCW11, Yan14, YLP15, ZLW15, ZMW15].

Reduction [AKKH12, CCK15, CCK+18, GBA18a, JJK+11, JT15, KVV10, LK15b, NL19, OKC13, SMK+16, TLL12, WS10, XJFT16].

Redundancy [CabZM18, FHL+18, GY15a, GY15b, HBR11, KwPK+15, KSI2, LW17, SSW12, VCSG+19]. Redundant [AO12b, Bra10, CCK+16b, CvdBC18, CLC+16, EJ15, GJ15, HK13a, HVZ13, JG10, TAM+16, VMUA+Z12, VAB14].

Redundant-Digit [JPG10]. Reed [PROM15, RMB+12, TW10]. Reference [ZZ17]. Refine [LVMS18]. Refinement [HS+10, Sri10, ZYY10]. Refresh [BCM14, BCC+16, DSG+19, GC16, JSC+17, LHL+15a, SSJ+18, SCJ+16b, SP+18].

Refresh-Aware [JSC+17]. Refreshing [FHW18]. Refurbishment [AD13].

Regenerating [LLL15]. Regenerating-Coding-Based [LLL15].

Region [SMB+15]. Region [CCK10, HWSX17, HCS15, MSC12, ZD13]. Region-Based [CCK10]. Region-Level [HWSX17]. Regional [CHC+15]. Regions [DNS11]. Register [CCV+11, MWZ+17, NCD+17, QPG10, RURM18, RRK11, VCSG+19, XLL+18].

Registers [QPG10]. Regression [DP13, LDP10]. Regular [ARM15, CMB13, Cha10a, LKT13, LZXH16, OWP16, YP12].

Regulated [YYW+16]. Regulation [LSG+18]. Reinforcement [WP16, ZM17].

Reinforcing [YCK16]. Rejuvenation [BDL+13]. Rejuvenations [HHG+17].

Related [Cil11]. Relating [ZGW14].

Relational [XTW15]. Relations [BCTV15, PR10]. Relationship [HL10b, SCJ+16b]. Relationships [MB12b].

Relaunching [GCF+16]. Relaxation [CCK+16a, LZZ17a]. Relay [CWV13, LY11, LB15a, MHH14, ZY12].

Reliability [BMS11, BM13b, Cao12, CK11, CHH+13, CCK+16b, CJA+16, CvdBC18, FHL+18, HCL+14, HCY18, HTA+10, HLI10b, ISC15, lbr16, KLC+16, LXJD15, LCH+15, LLL16, LYY16, LHL13b, MHK15, NEE18, PCZB11, SMCN18, SKEB16, SDF+12, WW16, XH16, YHL11, 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, LK17+12, VBR+13, WKB16, XL16, YTD+17, ZL15].

Relinquishment [ST17]. Relocatable [DLC+13]. Relocation [KK10].


Repair [LLW+17, PN16]. Repairing [RSU17, TW10]. Repeatable [DN11].
Repetitive [TLP17]. Replacement [CXLL16, KS14, LBN14, OGH+14].
Replacing [YMG15]. Replay [RTL+18, ZCZL16]. Replica [AT16, LYY16, LRY+15]. Replicas [LK18].
Replication [AD14, BR13, CS15, GV15, HS18, LLY16, LLX+17, SWZG11, SL13, SLC15a, Tse12].
Reporting [LZYL13]. Repositioning [FKMK16]. Represent [LCA10].
Representation [AO12b, BNP10, BFMT16, Bra10, HN11, LFH+16, LWK11].
Representations [DJA11, KMP11].
Representative [ZCZL16].
Requester [CWCS15]. Requester-Based [CWCS15]. Requests [LZZV16, LZW+15].
Resistive [MMC15]. Resistivity [MM17]. Resolution [PMH+14, ZZ17].
Resources [ALZ16, BBB16, CFW14, CP10, FJA+17, PLC+13, RF14, SH12, WL13].
Restart [LL11, ZYL15]. Restoration [HRK17, YXXZ14]. Restore [CKD+17].
Restoring [CHLL16, LHL13a, SCJ+16a, YLA10]. Restricted [OWP16]. Result [LK15a].
Retrieval [BCM10, CWTT13, LWF13]. Retrieval-Guaranteed [CWTT13].
Reusability [MYW+16].
Reusability-Aware [MYW+16].
Reviewers [Anol10a, Anol11b, Anol12b, Anol13b, Anol14b, Anol15b, Anol17b, Anol18b, Anol19b, Anol16b].
Reviewing [Kor15]. Revisited [CMK15, CB15, MBGS10, SKC+14].
Revocation [JCM16, LL+15]. Reward [MFG16]. Reward-Based [MFG16].
Rewarding [SPTC15]. Rewrite [WZ14].
RFID [LLM+15, LXZ+15, MWW+13, QZL+16, SKZ13, SSL16, SDZ15, YXWL16, ZCC+14]. RFID-Enabled [QZL+16].
Ring [BPC12, HGLM11, KKY+16]. RLWE [GDLL18]. RLWE-Based [GDLL18]. RNS [BT16, GLP+12, Hia17, Sou15, YFVC14].
Road [JGHD11]. ROBDD [LCA10].
Robin [FJ+17]. Robot [LBS15].
Robotic [SAR+11]. Robots [LBS15].
Robust [BDD18, BDBB18, DDP11, LMB13, MVB10, MC11, NR10, SB16, WZLX12, ZWX12]. Role [XKT+15]. Role-Based [XKT+15].
ROMs [LLHC15].
Roofline [IPS17]. Root [ARH14, AH10, FBE+18, KCK16, LP13b, LN12, Rus13, VB13, WE12].
Rotated [YHT+16]. Rotation [MM17].
Rotations [RS10]. Round
[FJA+17, HV16, KMP11, MEBS17].
Round-Off [MEBS17], Round-Robin
[FJA+17]. Round-to-Nearest
[HV16, KMP11]. Rounded
[BHR17, DRC14, KLLM12, Lef17].
Routing [CHCK12, JPC10, KS10b, PB11,
TGNSC11, VMHGN18]. Route [LYL+15a].
Routed [KH14]. Router
[BM13a, HHY11, HH17, KAH18a, LS10c,
KH14]. Routed
[MJW]. Ruining
[HGL]. Rule
[JRC14, YMK].
Row-Access
[SCJ]. Row-Activation
[LS13, LSHC15, LYCT10, LWY15, LZS+13,
MJW+14, MFT+17, MWY+16, MMB14,
RL13, RO11, RKZ16, SKEB16, SKEB18,
SZS14, SKA10, TLP17, TLP18, TH11,
VBR+13, WWM16, WS15, WW14, WLS18,
XWH14, ZGB+15, ZHM14, ZGY14, ZBW17].
Row
[HGCT13, LXW+19, SCJ+16b, SCJ+16a].
Row-Access [SCJ+16b]. Row-Activation
[SCJ+16a]. RRAM
[CSW+15, IW17]. RRNS
[TC16]. RRR
[HGML11]. RSA
[MLW12], RSS
[LTL14]. RT
[KLLK11]. RT-PLRU
[KLLK11]. RTL
[ABS15, BFP11]. Ruining
[KKH+14].
Rule
[HGL+15, LDP10, LP13b, MPM13,
RCRK13, SWZG15, YCZ10]. Rules
[DLZ14, SBH11]. Ruling
[LKLT12]. Run
[DKK16, DJN17, LBSK17]. Run-Time
[DKK16]. Running
[JSE14, VYEB18].
Runtime
[BHI+13, DGC+15, KK10, KP15,
OYP+18, RBK+12, SIB13, SPH13,
WZM+16, WJY+17, ZBK+17].

S
[MM17, MKRM11, ST18a]. S-Box
[MKRM11]. S-Boxes
[MM17, ST18a].
S-Orchestrated
[SNM16]. Safe

[FJA+17, PKC+17, SHGW15]. Safety
[ARGT14, SAR+11, ST11a, YMT13].
Safety-Critical [ARGT14]. SALSA
[XWIL0]. Same
[CS11a]. Sample
[DSY+15]. Sampled
[GRB+19, LVJ16].
Samplers
[HKR+18]. Samples
[CVH+13]. Sampling
[AMR18, EF12, KRR+18, dAJM14].
Sandboxed [GD17]. Sanitizer
[GBG18]. SAT
[JLHM10, SBP16]. SAT-Based
[SBP16]. Satellite
[LZS+13, SPH13]. Satisfiability
[LCW+15, YHH+12]. Saturated
[SMB+15]. Save
[DHM16]. Saving
[KL16, LK16b, LTL14, LHH14a,
WLJ+16, XZD11]. Savings
[GBD+15]. Scalability
[CCH11, ZSL14]. Scalable
[ABW15, KAL14, AD13, CLW+15, CW16,
CWCS15, DAS14, FEM+18, GCD+11,
GEN+17, JC12, JLMH10, KGV16, KAK18,
LP12, LM12, LT15, LYS14, LCHX11,
LWK19, LVJ18, MBS+12, PP11, RBRL15,
RSN+18, SVH16, SL10, ST18b, TC14,
UVL+13, XP10, XYF+15, YMK+17,
ZDP+15, ZLN11, Zot10]. Scalar
[ARM15, DS14, GIW18, LGL13, MH15, NR15].
Scale
[ABW15, BMT14, CQW+15, FFCB14,
GCD+16, GV15, GY16, JK10, LP13a,
LS10a, LDB+17, LT15, LXX12, LQY+16,
MYHL16, MXZ18, SNR+16, WS15,
WJM15, ZCLZ16, ZWC+18]. Scale-Out
[MYHL16]. Scale-Up
[MYHL16]. Scalers
[Hia17, Sou15]. Scaling
[CLX14, DA12, GRL+14, JSH+17, JCK15,
LKCY12, LHH14a, LHTG15, MHK15, NY15,
NYHB16, OKC13, PdG13, WJL+12,
YTM16, ZS10, ZLWZ15]. Scan
[CZP+18, CCC15, KCH18, Pom12d]. Scan-Based
[Pom12d]. Scanning
[LLL11, PWW+11]. Scenario
[XLM14]. Schedulability
[BBB16, HGW+17,
LHC+14, LSSE15, Lee17, MBB+17, PP14,
RHC+14, WLZ10, YWY+16]. Scheduled
[BGRH15]. Scheduler
[CZ14, FSP17, KM1+11, TB15].
[SRCK10]. Self-Organized [DKK16].
Self-Organizing [GEvS10].
Self-Reconfigurable [SOM+13].
Self-Reconfiguring [ZNL18].
Self-Reference [ZZ17]. Self-Repair [LLW+17]. Self-Repairing [RSU17, TW10].
Self-Test [BCSR14, BCD+16, CCV+11, DPS11].
Semantic [CJ12, CH14, HLJ14].
Sensible [GEN+17]. Sensing [FLJ14, JGG+14, KCW+17, LCHC14, LZZV16, WAK+17]. Sensitive [DY12, HXVF12, KS14, QZC15, QGPZ13, YCCJ15].
Sequential [LHL13a, MVB10, Pip11]. SER [Hcy18]. Serial [ARM16, CLL+14, FBE+18, RM15b].
Serial-Out [ARM16]. Series [DGC+15, ZLY15, Aro10g]. Serpent [PC16].
Server [BSM+14, CLS14, DSY+15, GY15a, GY15b, LZ15, MBM11, PBL16, THM+14, XLF15, ZT15]. Servers [ABEP16, GCL+13, HWS+17, JJK+11, LW15, SYK14]. Service [AK15, CCC+17, DKW15, DHC+16, EFPC16, LHH14a, LHY13, MLOL15, ML13, NMLK14, PAC+12, RSNK17, SKPC15, TJH+15, WYL+15, YZHX12, YCLH16, ZCL+16, ZWC+18, ZL15]. Service-Level [CCC+17]. Service-Oriented [ZL15].
Services [CCM14, CLX14, LLCH13, LZW+15, SLL15, YXXZ14]. Set [CYJ+10, DAS14, DPS11, EJ15, Hia17, HGW+17, LCA10, LSA+17, LPCW14, NM10, RS17, SMG14, SSJ10, YCZ10].
Shadow [TZL+14]. Shamir [WKB16].
Shared [BZ15, BBB16, CFL+18, DMK+15, JCM16, KJ14, PPND17, ZJS14, ZL16, ZLS17].
Shared-Memory [DMK+15]. Sharer [ST17]. Sharing [AKKH12, BGRH15, CS15, CLW16b, HL10a, HLT+15, KSEG15, LCCJ13, LS10, LKKA19, NH10, PS17, Pom14, SLLL15, SLC15a, SPTC15, SHH+16, WKB16, YY10, YY14]. Shave [ZMW15].
Shell [XHZ16]. Shield [NDG+17, KGV16]. Shift [MFT+17]. Shifted [HF15]. Shifting [MCM16]. Shingled [WFY+17]. Shoot [YWXL16].
Side [Bar16, BMZ17, BK12, CSS13, DP13, KASZ13, LJJ13, MAG+17, NDC+13, STE17, ZMB18]. Side-Channel [Bar16, BK12, CSS13, KASZ13, LJJ13, NDC+13, ZMB18].
Sided [TYY+16]. Sidewalk [PPB+14].
Sieve [GKB+10]. SIFT [OPAGS14]. Sig [QPZ13]. Sign [Hia16]. Signal [BBB+17, CK15, GDLL18, LVJ16, MTGM12, Pom13b].
Signature-Based [KSN+15]. Signatures [AS16, GLP16, OWP16, QGPZ13, YCK10].
Signed [Kor15, SJS+14, TAM+16].
Signed-Digit [Kor15, SJS+14, TAM+16].
Silent [LS10b]. Silicon [BKH+13, COLK18, DN11, EKA17, HMRR+17, NZ14, NL14, OHCK17, OCK17, PKC+17, YSSL16, kHR+18, KN12]. Silver [Ano10g]. SIMD [HMS+12, NVB16, YMG15]. SIMD/MIMD [NVB16]. Similarity [HLF14, PR10, XJFH15].
Simulations [KN13]. Simulator [KAH18a].
Simultaneous [GSL10, KCRG15, LR18, YG10]. Single [ARM13, BPT10, ERRM16, GGSPM18, KP15, KMM16, LP17, LCA10, MFG14, MBGS10, NL16b, NL18, PROM15, SBB18, SRMRL17, SBI12, TKL+14, WNKL16, XLX+14, ZGR13, ZXX+14]. Single-Chip [BPT10]. Single-ISA [GGSPM18].
Size-Aware [BLN+15]. Size-Based [DC16, LFJ+13]. Sizes [DALD18]. Sizing [MBGS10, VTW16]. Skeleton [LJJ+15].
SiLSCP [ARH+18]. Slot [MWL15, RLX15]. Small [AO12b, BDE+11, CFR+14, CJ13, IS14, Kim15, KCK16, LK15b, LCLL15, NR15, UdDS+17, VTA16, VGT+15].
Small-Characteristic [BDE+11]. Small-Value [IS14]. Smart [DYCG16, EFP16, GY16, HK17, HDYS16, SWZG15, WZY16, XLC14, LDMQ16, WHBR16].
Smartphones [LTR14, OPZ15]. SMR [WFY+17, YCW+19]. SMT [FSPD16, FSPD17, MBC+13, OPAGS14].
Snakes [PC16]. Snapshots [YCL+12].
SNM [GBA18a]. Snoop [AKKH12].
Society [Ano10d, Ano10e, Ano10f]. Socket [CG18, LHH17]. SOCs [GLM15, RC14].
Soft [AF14, AS12, DZLP14, EGVFC+12, HBR11, KST12, NEE18, RURM18, RCN11, RBMO11, SB16, SMAR+19, SVD18, UVG16, XH16, YAGB17, dOPSR16]. Soft-Errors [UVG16]. Soft-Processors [RURM18].
Soft-Real-Time [AF14]. Softcore [PPP13].
Software [AVG+15, ADC11, AH13, BDL+13, CSS13, DPS11, FHLOJRH18, GBO+16, HPR16, HWG+14, HL10b, HGL+15, JSC10].
KKP+16, KASZ13, LK10, LH16, LSHC15, MRL+18, MF14, RCK+16, SNM16, TS11, WGW+15, WLJ+16, WHY16, XHZ14, YLGE14, ZPM+15, ZLG+15, ZGG+16.

**Software-Based**
ADC11, DPS11, SNM16, YLGE14.

**Software-Defined**
[ADC11, DPS11, SNM16, YLGE14].

**Software-Driven**
(BNP10, BKL SPAC Pan16).

**Sophisticated**
Cha10b, DSW TS11.

**Spare**
AGFM11, SC11.

**Spark**
Sel16, CCY13, DMA15.

**Spatio-Temporal**
CSPC12, DYCG16.

**Special**

**SpiNNaker-Programming** [BFR+15].

**Spintronic** [BDDL18]. Split [CNH13, DMA+15]. Splitting [HN13, PCHS16]. SpMV [YLM15].

**SPONGENT** [BKL+13].

Sporadic [MFG14]. Spot [JT15]. Square [ARH14, DRM16, FBE+18, GPN11, JKL11, LP13b, LN12, NL15a, Rus13, WE12]. Squashing [YLGE14]. Squeeze [CWS15]. Squeeze-Search [CWS15]. Squeezing [FSGAB+16].

**SRAM** [AKL14, BMS11, CW16, EKA17, GBA18a, GTRM18, KL13, SKH16, SBMP18, VPS+12, WWY+16].

**SRAM-Based** [AKL14, BMS11, EKA17, GBA18a, GTRM18, KL13, SBMP18].

**SRAMs** [LCY+13]. SRT [Rus13]. SSD [CDQB15, HWS+17, HLY14, HCL15, IS11, KLC+16, KWC+16, KRP18, LBSK17, LLL16, WZ14].

SSDs [CCC+17, HJF+13, JSH+17, KSJ+12, LK16a, LCY+16, LSG+15, LSGZ16, SQJ+15]. ST [YCL+12]. ST-CDP [YCL+12]. Stability
Stage-Level [KGP15, PLZW14, SVAB14, TS11].

Stage [MS15].

Stage-Net [GFAM11]. StaleLearn [LK18].

Standard [MKRM10]. Standby [LXD15, LXD17].

State [LVMS18].

Stage-Retentive [RRK11].

Stateless [WXY10].

States [Pom15a, PRM19]. Static [ABS15, CHK10, CTD+16, LWY15, LS10c, NM10, Pom12d, Pom15c, RBG14, TCK+18].

Statistically [GLXY13].

Statistical [CGT+15, CTL+17, CRK10, HZ11, RCM+16, SIB13, SDP+12, SZZ+16, ZL11].

Statistics [WLG+19].

Status [XW+16b].

Stay [Ano11].

Stealing [CG18].

Steiner [LH15, LSS15, SG12, SG13].

STEM [TCH18].

STEP [LZ+15].

Stereo [PTD+12, TK16].

STES [CML15].

Stochastic [BPT10, CBZ14, Dar15, GO10, HXQ15, HCL+14, LB15a, LQ+14, LTV15, LZZ15, LLW+18, NLRB17, QLR+11, YMT13, ZGB+15].

Stojmenovic [Zom15b].

Stop [HCC+18].

Storage [AS16, AT16, AISA16, BD015, CI11, CHH13, CHLT14, CQW15, CYC16, CYC11, CYC14, CL16b, EFPC16, FYSK14, FHL18, GKD17, GWM17, HSM14, HCD16, HQLX15, JJZ16, JRP14, LBS17, LSK13, LK14, LS10a, LOX13, LLL15, LSG18, LRY15, LLS16, MJWT16, NL16b, PP11, PPKW12, ROGHN18, SWZ11, SZG18, SYH17, SZW16, SYK14, TRA18, TCV15, WL13, WC12, WSK15, WKL15, WHL17, WJF+11, WSX13, WJ15, XDL11, XLL14, YCH16, YTD+17, YTD+18, YHT+16, ZWW16, ZFJ17, ZWC18, ZMW15, ZXX14, ZLLX15].

Storage-Based [LOX+13].

Storages [CCY+16].

Store [LKL5a].

Stored [CML15, JG10, UMN18].

Storing [LYL15].

Strategies [BIB13, CTL+17, CB14, WM13, T17, ZV14].

Strategy [CK11, C18, JLC10, MMCS18, XLC14, YZ15, ZL15, ZGWC15].

Strategy-Proof [ZGC15].

StrategyProof [XWL10, XLT11].

Streams [Ged14].

Stress [GBA18a].

String [ASM16, GNS14, LP13a, PWW+11, ZS13].

Stripes [FSL17, KLC16].

Strong [HTC13, WHL17, ZGW14].

Strongly [KW14].

Structural [BWC15, GLTC16, TLL12].

Structure [AK+13, CZP16, HH11, JP13, KS10a, MKRM10, PPKW12, SJ+18, XHC16, YWW16, ZZ17].

Structure-Aware [CZP16].

Structure-Independent [MKRM10].

Structured [CYC11, MEX14, SL13, SLC15a, WFJ11].

Structures [ALW11, FLS16, GCL13, LHY13, PWTS16].

STT [AYC16, CKD+17, FMKM16, GBG18, KC17, LHL15a].

STT-MRAM [GBG18, KEC17].

STT-RAM [AYC16, CKD+17, FMKM16, LHL15a].

Stuck [MMC15].

StuckAt [MMC15].
Studies [WHC+15b]. Study
[AE11, AD10, AR17, CTS13, CCLH10, GLP+12, GM12, HHC+18, SD14, WRW16].
Stuffing [CCH+15a]. Sub [BBPO15, GD17].
Sub-Networks [GD17]. Subarea [XLIW14].
Subbanking [LGMP10]. Subclass
[WHL+12]. Subcodes [Red11]. Sublinear
[DJJ+08, Lee12]. Submicron [SSY+18].
Submillisecond [HGML11]. Subnetworks
[LY11]. Suboptimal [LCL15, ZGG].
Subquadratic [BNP10, CLL+14, HF15, HMNN12, PCHS17, PCHS18, RM15b]. Subscribe
[BS15]. Subsequences [Pom12a]. Subset
[BS14, BS16]. Subspace [AKKH12].
Substitution [CJK15].
Substitution-Permutation [CJK15].
Substrate [WTBT13]. Subthreshold
[LCV+13]. Subtraces [USP+13].
Subtraction [KBP13]. Succinct [EG11].
Suffix [LNCHX18, NZC11, WNC17].
Suitable [JL11]. Summation
[DN15, Lef17]. Sums [BHR17, KLLM12].
Supercomputer [CTD+16, LLL+17].
Supercomputing [YWXZ12]. Superior
[ST17], Superpeer [GEvS10].
Supersingular [BDE+11, FHLOJRH18].
Supplies [LLLJ13]. Supply [DYW15, DMXY14, GSK12, PDG13, QZL+16].
Support
[CCH+14, DMK+15, FGS+13, GSG+15, HMD+12, KLC+14, KT12, LKCYC12, LK16, LG+15, MJW+14, MWWT13, MW10, MRW+15, RKN+18, SAR+11, SBP+14, WL+15, WGW+15, WJY+17, ZYW+16].
Supported [LCL15, ZGG+16]. Supporting
[CT13, KPBC17, LXW+19, LSGZ16, SMG14]. Supports [KH18]. Survivable
[ANO13g, GSG+15]. Sustainability
[CWF14, MOS14]. Sustainable
[CCH+14, CRJZ16, MOS14]. SVM
[JAS+15]. Swapper [ZLSI17]. Swapping
[GCF+16, LZZ+17b]. Swarm [SLC15a].
Swarms [WAK+17]. Switch
[DKG13, KKH+14, SRR+16]. Switched
[CWF14, LKMS16]. Switches
[ACGP13, AHK10, BGMR13, DKG13, GY13, JPLP13, MOYB12, ZWLS15].
Switching [AR12, CCH+15a, GSK12, Pom12d, Pom13a, SLS+12, SOI0, Tho15].
Sword [WHC+15b]. Symbol
[MCMI6, NL16b, PROM15]. Symbolic
[BMZ17, NS13, PNIK13, ZJH+14].
Symmetric [HC13b, MM17, ZWYY15].
SymPLFIED [PNKI13]. Synchronization
[BBC+17, HWZ+12, KJL+14, LK18, TFCY16, WZLS16, ZXJL11].
Synchronization-Aware [HWZ+12].
Synchronization-Based [BBB+17].
Synchronizer [Zot10]. Synchronizing
[HZ11]. Syndrome [Red14]. Synergistic
[Pan16]. Synergizing [LHH14b]. Synergy
[LHTG15]. Synthesis
[AR12, BM13b, CBZ14, DSR+18, GAFN15, GM12, IB10, JWC12, JRC14, KJ16, LTH11, MY10, M15+14]. Synthesizer
[DSKH15]. Synthesizing [RBQ15].
Synthetic [GJ14]. System
[AD11, ASM+16, AHNT16, AE11, ANO11f, AC11, BKH+13, BS15, BPP+13, BJ12, BS10, BM13b, BSM+14, CMS10, CXX13, CCO+14, CWIZ11, HLTC14, CCC+18, CH14, DKH+13, DSB13, DFP+13, DALD18, DCL+11, FLP+13, IBH+13, JZL10, KM11, KGC14, KP15, KCE+18, KPB13, LK10, LYYB15, LSW15, LLD+16, LLS+16, LY+18, LSGZ16, MB11, MCM18, MLM14, MKM14, NPL+14, PIP11, PBT13, QWB+13, ROGNHB+18, RM15c, SOM+13, SPC+16, SCZ+16, SWZG11, SLS+12, SN16, SKM14, TKT16, WZLX12, WLL15, WWY+16, WP16, WSSX13, YY10, YSZ+14, YXXZ14, ZGG+16, ZZ10, ZMS13].
System-Dependent [JCY+13].
System-Level [AE11, ANO11f, BS10, BM13b, LK10, WP16, ZMS13].
System-on-Chip [BKH+13, LY+18].
System-Wide [KCE+18, SKM14].
Systematic [BGM+13, DRC14, PWTS16, PC16, Red11, SZW+16]. **SystemC**
[PFGB14]. **Systems** [AHJ15, AXS+10, AEP18, AE11, AFH+10, ARG14, Ano13g, AISA16, BBPQ15, BKPMC13, BIP+17, BB16, BMS11, BM13b, BK16, BDL+13, BGRH15, DDBB18, CAZ13, CH1, CHH13, Chl4, CZ14, CHC+15, CCH11, CS11b, CYC11, CQW+15, CCY+16, CJA+16, CvDC18, CQ14, CDK+18, CK15, CH14, CWCS15, DZH+16, DS13, DYC16, DLA+13, DSY+15, DW10, DKK16, EKJ+10, FFC14, FYS14, FSR+18, GCD+11, GGS18, GV15, GGA+17, GWM+17, HK17, HWZ+12, HWS+17, HWSX17, HS18, Hie13, HCH15, HTO13, HHLK12, HWL+14, HZW+12, HT12, HWS15, HLA+17, HWW+18, JAKJ15, JKY10, KS10a, KJI14, KMC17, KML11, KAH19, KCRG14, KLI+14, KH18, KAQC14, Kru12, LBS17, LSK13, LSE15, LXJD15, LXDV17, LS10a, SSL13, LOX+13, LLL15, LCH+15, LTV15, LSG+18, LH12b, LKT13, LZZ13, LMB+16, LLY+11, LXZ+15, LZZ16, LZZ16, LHH17, LJJ18, MW10, MJWT16, MS15, MBB+17, MGI1a].

**Systems**
[MUMB11, MNK11, MCXZ18, MTBB10, MW13, NL16a, NL16b, NVB16, OGP14, OKC13, PKC+17, PDXZ13, Pan16, PCL15, PBL16, PC10, PBE17, QZL+16, QLH+16, RCV+15, RFI4, RDE10, RSU17, RBR13, SSKL16, SDP+12, SVD18, SVH16, SMN+17, SSW12, SL13, SLC15a, SZG+18, SKM14, SL14b, ST11a, SD13, SY17, SWZG15, TLZ17, TB15, TSK16, TRA18, Tsa13, TFCY16, TS11, VSF+17, WS14, WLC+15, WZM+16, WZS+16, WSL+18, WHL17, WhcCC12, WA10, WLZ10, WJE+11, XDH11, XLX+14, XTW15, XSR15, YLY+15a, YCLH16, YPB+16, YYW+16, YTD+17, YHY13, ZWW+16, ZFJ+17, ZV14, ZZZ+15, ZL15, ZXX+14, ZL1X15, ZCR16].

**Systems-on-Chip** [NVB16, RVC+15].
**Systolic** [CVG15, CLL+14, LLS13, RM15b, WF12].

T [GSR14, ZGR13]. **T-SPaCS** [ZGR13]. **T-Transform** [GSR14]. **Table** [KCS14, SP+18]. **Tables** [HC13b, HH17, HL13, LS10c, MS12, RUS13, dLSG17]. **Tables-and-Additions** [HL13]. **Tackling** [EE17]. **TACLC** [CVCC11]. **Tag** [LXZ+15, YXW16]. **Tagged** [DSB13, RKN+18]. **Tagging** [KLK17]. **Tags** [LLM+15, SDZ15]. **Tailored** [NCD+17]. **Tainting** [DVC+12]. **Taming** [CVH+13]. **Target** [BWV15, GJ14, SBH11]. **Targets** [WF14]. **Task** [AO11, CFL+18, CCK+16, GCR+19, GZB+15, HV14a, HLW17, HGW+17, HNB+12, KL+14, LC16a, LY1+18, LMB13, MBB+17, PAC+12, PP10, PM14, RBR13, TB15, TFCY16, WLZ+15, WJY+17, ZLG+15, ZGG+16]. **Task-Based** [GCR+19]. **Tasking** [CvdBC18]. **Tasks** [BMP+10, Bin15, CGL+18, CP10, GHK15, HV13, HV14b, LI2b, LTV15, LGS+18, MFG14, MW13, NRG15, TLZ11, WBB+15, WGR+14, YTM16, ZQK11, ZCYX15, ZMRQ11]. **TC** [Ano13a, Ano13b]. **TCAM** [BSS14, BSS15, CWZ13, CW16, KCS14, MFS12, RCRK13, SP12, Yun12]. **TCAM-Based** [BBH12, Yun12]. **TCAMs** [Li12a]. **TCP** [YCC15, ZWH+15]. **TDM** [SMG14]. **TE** [ZM1W15]. **TE-Shave** [ZM15]. **Technique** [BCSR14, DSR15, FIP13, GSK12, KTA+14, LSC11, LCT11, PPP13, RB1011, SR11, TW10, ZH17, ZMY11]. **Techniques** [AS12, CM11, CZP+16, EKJ+10, FBR+12, Fuji11, GPRS17, GTRM18, IS11, LLI15, MYW11, NMI10, RCN11, SP12, TJD+15, TLL12, XLL+16, ZR15a]. **Technologies** [AISA16, BMM11, LHI4b]. **Technology** [ACM+16, WWY+16]. **Telephone** [CB15]. **Temperature**
[HV12, JCY+13, KkC15a, LSC10, YMG16].
Temperature-Aware
[HV12, KkC15a, LSC10]. Template
[ZYY18]. Temporal [AKKH12, CSPC12, CFMS14, DYC16, FLS16, LXL+13, LCX+16, LC16a, MB12b, SSW12]. Tenant
[ZGWc15]. Term [CYJ+10, Osei11].
Terminal [LHPH15]. Terms [YL14].
Ternary [AD11, BT16, FAK16]. Test
[AK16, BBI+13, BCSR14, BCD+16, CZP+18, CCV+11, CCC15, CSW+15, COLK18, DPS11, DRS+16, FM19, FD16, GPRS17, HRM+16, IGLM15, KN11b, LCY+13, MV10, N11, NM10, PN16, PP14, Pom12c, Pom12a, Pom12d, Pom15c, Pom15b, RC14, WEH+19, XCF16, YTN12].
Testability [MOMT12]. Testbench
[PFG14]. Testing
[BCK+16, CVMA10, HTH15, Hic11, HL10b, HWE+16, KL13, Li12a, LC16b, MG11a, MROM12, N11, RCC14, ST16, SN16, SDL+19, XCF16, XKT+15, ZOD13]. Tests
[CM11, Pom12c, Pom12b, Pom12d, Pom13a, Pom13b, Pom14, Pom15a, Pom16a, SP10].
Text [QWB+13]. Textual [CYJ+10]. th
[KCK16]. Thank [Mon19]. Thank-You
[Mon19]. Their [GM12, KBP13, LK10].
Them [MMP13]. Theorem
[Fan16, HTA10]. Theoretic [SC10].
Theoretical [GLH+19]. Theory
[AS10, EFPC16, LLL15, LCH14, SKEB18].
Thermal [AQPMS15, BBTB14, KAH19, LZZZ13, LYJ+18, MMS18, MKM14, PKC+17, RVC+15, RCN11, SVAB14, TCHL18, WJY+17, WWT+18, XCF16, ZMW15, khR+18]. Thermal-Aware
[AQPMS15, KAH19, LYJ+18, MMS18, WJY+17, XCF16]. Thermal-Constrained
[TCHL18]. Things [LGH+17]. Third
[QZL+16]. Third-Party [QZL+16]. though
[CS15]. Thread
[LGCT13, Kk10, LKJ15, LR18, LLX+17, LY18, RCM+16, TLG17, XLL+18, ZJS14]. Thread-Aware [ZJS14]. Thread-Level
[XLL+18]. Threaded [TLG17].
Threading [CvdBC18, MS15, RCC14].
Threat [YZF+10]. Three
[CN13, CCE+18, Hia16, Hia17, JHW+15, MKL14, PC16, SG13, Ste14].
Three-Dimensional
[CCE+18, JHW+15, MKL14].
Three-Moduli [Hia16, Hia17].
Three-Vertex [SG13]. Three-Way
[CN13]. Threshold [Cil11, FSGAB+16, MHI15, RMK12, STE17]. Throttling
[LK16a]. Throughput
[AFC10, CVGZ15, CA12b, FFISC13, HGCT13, KAH18a, KHZ17, LMC13, KLY+14, PRM16, RM13, VC10, WSL+18, YMI11, ZYY14].
Throughput-Efficient [YL14].
Throughput-Optimal [RL13]. Throwbox
[LYT+16]. Throwbox-Assisted [LYT+16]. Throwboxes [LYT+16]. Tianhe
[XWF+15]. Tianhe-2 [XWF+15]. Tier
[LYT+16]. Tiered [SRHC12]. Tight [ST18a]. Tighter
[YLH10]. Tightly [DMK+15].
Tightly-Coupled [DMK+15]. Tiled
[KPS+17]. Tiling [QLH+16]. Time
[ABH+13, AF14, ADP+15, ABEP16, AEP18, AE11, ASBD16, BM13a, BBK10, BB+12, BBP+13, BG12, Bin15, BB16, BDB18, BPC12, BGRH15, CW14, CW10, Cha14, CW11, CC11, CCL16, CGL+18, CQ14, CLR13, CCAM14, CYL+14, DYS15, DCCK17, DZD+16, DA12, DGG+15, DZ10, DKK16, EE17, FM16, GKB+10, GCL11, GPRS17, GGA+17, GCAG16, GS+10, HB11, HXV15, HWZ+12, HV12, HCH15, HK16, HHLK12, HWL+14, HXL11, HCC+12, HV14b, HC17, HGW+17, HZW+12, HZW13, IB1+13, JAK15, JSH+17, JWWZ16, KSS10, KS12, KM11, KRR+18, KGP15, KTA+14, KMC17, KLLK11, KCE+18, KAQC14, KT12, LYH11, LR13, LSC11, LHC+14, LAAM11, LMC+15, LKL13, LSE15, LXJD15, LCD17, LC16a, LWF+17, LLW+11, LLM+15,
Time [RHC +14, RF14, RM15a, RLX15, SRChL +15, SCJ +16b, TB15, TH11, TFCY16, TCHL18, THGT13, TKT16, VK15, WXS12, WBZ +15, WLY +14, WA10, WLZ10, WXXZ13, WZ14, XWLX17, Yam10, YPB +16, YYW +16, YHV13, YAGB17, ZICL12, ZLY15, ZYY18, ZQQ11, ZCYX15].


Toeplitz [PCHS16, RM15b, CNH13, CLL +14, HF15, HMMN12, HN13, PCHS18]. Toffoli [GM12]. Toggle [KCY18]. Toggle-BasedX-Masking [KCY18].

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