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Title word cross-reference

2 [BSL17]. 3 [CAY+18, CWMC16, LGP+16, NRQ16b, SZJK18, ZSLX13].
[CCZ13, DDT+17]. Z [SLM12].
-D [CAY+18]. -polytopes [SLM12].
/channel [LCL+14].
2014 [Aca16, Ano15].
6 [KWM+08]. 64-bit [BWLR06, VED07].
7 [BKM+17]. 754 [LDG+13].
A-DFA [BC13]. Aborts [RLS15]. ABS
[AGI+12]. Abstract [LMA+16, PD17].
Abstracting [JSH09]. Abstraction
[RLBBN15, ZM15, RCV+12]. Accelerate
[CNS+16b]. Accelerated [HS05, SWF16].
Accelerating [GASĀ+13, GR15, JYJ+13, LWF+16, RMA14, TMP16, HWX+13].
Acceleration
[GāSĀ+16, HAC13, WFKL10]. Accelerator
[MCB+12, YCA18, LHWB12, VDSP09].
accelerator-based [LHWB12].
Accelerators [KCA+13, KMG14, MTK18, USCM16, BKA13, CI13]. Access
[CG15b, CSK19, GFD+14, HK14, LGP+16, LHC+17, LTX16, SKH+16, XHJY16, FTLG11, HLR+13, HCC+14, JSH09, KCKG14, LWH11]. Accounting
[LMA+16, DEE13, LMCV13]. Accumulate
[GG18]. Accuracy [AAI+16, ASS17].
Accurate [NDP17, WAST16, LMJ+13b].
ACM [Aca16, Azo13a, Azo15, Bil19].
Across [FDF+14, NDP17, SW17a].
activations [JLC16, WAST16, LMJ+14].
Adapt [DGI+14, PGB13]. adaptation [DJB13, LGAZ07, SS04].
Adapting [GHH15, LB19].
Adaptive [CG14, CFW16, FQRG13, GFD+14, HWY+13, JMK16, Lee16, LYH+16, Per18, WCI+16, WM11, AGI+12, MAN+08, RBM10, SW13, ZK05].
Adaptively [ZCF18].
Adaptivity [DRHK15].
Addressing [OAM19, SKAE+16, CCZ13, VSO8, ZPC06].
Address-first [OAM19].
Addressing [WA08, CWCS13].
Advancing [TZK18].
Affine [AP17, NCC13, SL12].
Against [BCH19, ERAG+16, PHBC17, ZHS+19].
Agent [JPS17].
Aggregation [AYC16].
Aging-Aware [PKPM19].
Agnostic [SLJ+18, ZDC+16].
agreement [GMW09].
Ahead [PKPM19].
Ahead-of-Time [PKPM19].
Aho [CW13, PLL10].
AIM [AYC16].
ALEA [MPW+17].
Algorithm [BC13, DGI+14, DTD16, BRSG12, CW13, CDPD13, HAJ+12, PPL10, XCO6, ZGC+12].
Algorithmic [AAI+16, NCC13].
algorithm [OGK+12, VTN13].
Allocation [DHD+14, PS12, RTK15, BZS13, CS10, GW09, RB13].
allocation [DHC+13].
ALP [SLA+07].
Alternative [Mic18].
Analogue [DSK19].
Analysis [DSR15, GAM12, JK17, KR19, LMZ18, MMdS06, VTN13, VGO16, XFS+19, ARS04, AFD12, FER+13, JOA+09b, Nas13, SV05, SMK10, ZCW10].
analytic [XMM04].
Analytical [BEE15, AFD07, CA11].
Analyzing [WLWB19].
Annotation [MGA+17].
Anomalies [LDC15].
Anticipating [LMJG12].
API [CI13].
Application [GTT+16, PLT+15, AS13, GÁS+13, RCV+12, SB09, TDP15].
Application-Guided [GTT+16].
Application-Level [PLT+15].
Applications [ASS17, AZG17, DMR+16, DTD16, FWJ+16, GR15, JYE16, NKH16, RHLA14, RMA14, RLBN15, WZG+19, XFS+19, CS13, DWDS13, HLR+13, KNBK12, MBKM12, STLM12, SV05, SLA+07, SLM12, YLT04, ZG05].
Applied [LB10].
applying [ZHM05].
Approach [AZG17, CNUT+16, EM14, FDF+14, GGI18, KS16, TS15, WAST16, WZG+19, ZX16, FT10, SS13, WYJ10, YJTF+13, ZCS06].
approachable [WHV+13].
Approximate [DS12, YPT+16].
approximation [LTG12].
Apps [PCM16].
Arbitrary [RHC15, WMGS19].
architecture [XCC+13].
Architecting [CPB+07].
Architectural [CGS15, DCP+12, HEMK17, ME15, WAST16, WZG+19, IMS+08, SB09, ZZQ+05, CWC06].
Architecture [HK14, KAC+18, PV+17, SLJ+18, SYH14, SWF16, VC16, VFJ17, ZFT+18, ARS04, BVI12, BWG+12, CPB+07, DJS13, GKP14, GSZ10, JYJ+13, JA14, LNLK13, PM12, STLM12, SNL10, ZFC06].
Architecture-Agnostic [SLJ+18].
architecture-independent [BVI12].
Architectures [AJ+16, ASK+16, AS17, CG15a, CEP+16, CDPN16, GR15, HAM17, JLY18a, LAS+13, PT17, RMA14, ZLY16, ZCQ+19, BBG13, BWL06, BTS10, CG14, CK11, CD13, KCP13, KLM+13, OGK+12, RCV+12, SSK11, SD12, SB09, TC07, TGD13, VE13, YXK12].
Area [LNA+14, SB09].
area-efficient [SB09].
ARI [FQRG13].
Arithmetic [LVR+15, BWG+12].
ARM [GDL16, SHY14, SPH+17].
Array [DSK19, WG17, BWL06, KL12].
Arrays [LMSE18, TD16].
ARSEC [DDT+17].
Art [MJW19].
Assembly [LVR+15].
assistance [JOA+09a].
Assisted [CDPN16, HJK17, JDZ13, KK16].
PHBC17, CST+06. associative
[HL07, KWCL09]. associativity [YJTF13].
Asymmetric
[ZhC+19, CG14, CCPG13, PCT12, SW13],
Attacks [BCHC19, ERAG+16, PHBC17, ZHS+19, BVIb12, CCD12, DJL+12],
AUK [DSK19]. Auto [CG15a, WG17].
Auto-Tuning [CG15a, WG17]. automata [VW11]. automatable [AFD07].
Automated [ASS17, BSS14, BCHC19].
Automatic
[AMG16, DSK19, JLER12, LBO14, LT13, MGA+17, NC15, RB13, WLZ+13, WGO15, WM10, SPS12, WKCS12].
Automotive
[WDXJ14, ZYCZ10, ZDC+12, ZK06].
Awareness [HLSW17, LKL+13].
Balurupi [PM12]. Balancing
[LLR17, PGB16, WWH+16]. Band
[SPS17]. Band-Pass [SPS17]. Banded
[BSL17]. Bandwidth [LGP+16, ZCDD16, ZCQ+19, DZC+13, WYLJ10, XCC+13].
Bandwidth-Asymmetric [ZCQ+19]. bank
[LCL+14]. bank- [LCL+14].
bank/channel-level [LCL+14]. banked
[AG1+12]. Banks [ZCF18]. Based
[AJE+16, CNS+16b, CG15a, CG15b, DSR15, DAD16, DAP+15, FDF+14, GAM12, HYYAM16, JPS17, KS16, LCC+19, LTX16, LY16, MNC+16, MTK18, NC15, SBS16, WGO15, WDX15, WCI+16, WWC+16, WMG19, XHJY16, XSF+19, ZX19, ZLC+15, ZSM+16, AvRF07, BCVT13, CPP08, CW13, GK13, HLR+13, HAJ+12, HWM14, HWX+13, JYJ+13, KBR+13, LBO14, LTG12, LCL+14, LHWB12, RLS13, SS04, SKKB18, TKJ13, WSC+13, WFO14, ZHD+04, ZGC+12, ZFT+18]. Bayesian
[AMP+16]. Be [SW17a]. behavior
[AFD07, LS10]. Benchmark [ABB+16, AYL+18, CCM+16, DDT+17, DS16, BE13].
Benchmarking [DAP+15]. benchmarks
[JEJB08]. Benefits [LWWW12]. Benzene
[KAC+18]. BestSF [BJWS18], better
[TBC+12]. Between [EPS17]. Beyond
[FER+13]. Bias [Lee16]. Big
[ZLY18, ZLC+15], Big-Memory
[ZLC+15]. Bimodal
[TD16]. Binary
[DDGL16, GDL16, HWW+19, SHY14, CDM13, GHS12, HS06, HLC10, LWH11, PKC12]. bipartite [BZS13]. Bit
[TBS06, BWLR06, VED07]. Bit-split
[TBS06]. bitwidth [NB13].
bitwidth-aware [NB13]. Blaze [PWPD19].
Blaze- Tasks [PWPD19]. Block
[GFD+14, KTA16, LLRC17, LTX16, MPPS18, TSK18, ZK06]. Block-aware
[ZK06]. Blocks [HWJ+15, SYX+15].
Boltzmann [PAVB15]. Bones [NC15].
Boosting [ASV+16, KH18, RLS13, BTS10]. both
[BSWL13, HP04, MP13].
bottlenecks [MMdS06]. bound [MBKM12].
bounded [HS06]. Bounding [XMM04].
Bounds [ESR+15, BWLR06]. BPM
[LCL+14]. BPM/BPM [LCL+14]. Branch
[EPAG16, LWWL18, Mic18, CZ07, HWW+11, Jim09, JSM+04, LBJ05, MG12, TS05].
branch-predictor [JSM+04]. branch-target [LBJ05]. Branches
[DDGL16]. Breakdown [HYYAM16]. bridging [HCC+14]. Bringing [DDT+17],
build [SSH+13]. Building
[KKHK16, WDX15]. Buri [ZLC+15].
KKW+15, MMS15, TDO16b, ZCF18, GB06, NTG13, PCT12, SW13, WYLJ10, WFKL10. CoreUnfolding [APBR16]. Corner [DDT+17]. Correcting [SPM17, TJK18].

Correction [DGI+14, CWM16, LEE16, LSC+15, LDC15]. Correctness [PD17]. correlating [TKJ13].

coscinding [PGB13]. Cost [LGG+16, SSW16, YER+14, AGI+12, DC07, FBHN04, MA08]. COTS [RGG+12]. Could [SW17a, ZPR+17]. Counter [WCI+16].

Counter-Based [WCI+16]. Counters [NDP17, RLS13]. counting [RB10].

coupled [PCT12]. covering [PJ13]. Covert [EPAG16]. CPU [BSS14, LMCV13, PGB16, WLLB19].

CPU [BHC+16]. critical [RGG+12].

Criticality [FWJ+15]. CRNS [AS13]. Cross [ERAG+16, LGAZ07, LVR+15, OTR+18, SWF16, WAST16, ZLY16].

Cross-Architecture [SWF16].

Cross-component [LGA07]. Cross-Layer [ERAG+16, OTR+18, WAST16].


cryptography [AS13]. CUDA [KBR+13, NC15, VJC+13, WG17]. cycle [DEE13, RLS13].

d [BSL17, CAY+18, CWM16, LGP+16, NRQ16b, SJK18, ZSLX13]. d-Packed [BSL17].

D-Stacked [LGP+16, NRQ16b].

DAPSCO [GGFPG12]. dark [PCT12].

DarkCache [ZCF18]. DASH [USCM16].

Data [AMG16, CDPN16, EPS18, ESR+15, FXC+15, GAM12, HAM17, HLSW17, JLL+18a, KPM17, KHN+18, LWL18, ME15, ME17, MK18, MNSC16, MGA+16, MGSH16, NKH16, PD17, RMA14, RTK15, SKH+16, TDP15, VFI+17, WGO15, WZG+19, YMM+15, ZLYW18, AVG12, BSWLE13, CS10, CA11, CDPD13, CWC06, FER+13, FLG12, HLR+13, HL07, LWH11, LJMG12, PC13, RB13, RFD13, STLM12, TG07].

Data-Driven [ME15, ME17].

data-flow [PC13]. Data-Parallel

[MGSH16, NKH16]. Data-Race-Free

[MN16]. Data-Rate [EPS18].

Data-Traversing [RMA14].

datacenters [ZFL18].

dataflow [DT17, KPP+15, MMT+12, VTN13].

Datapath [WLP+04].

Datasets [WLWB19].

DawnCC [MGA+17].

DDR4 [TKM14].

DDRNoC [EPS18].

Dead [MPPS18].

Dead-Block [MPPS18].

Deadline [USCM16].

Deadline-Aware [USCM16].

deadlock [BRSG12].

deadlock-free [BRSG12].

decoding [VDS09].

decay [JSM+04, SS04].

decoders [Zha08].

Decoding [CAMJ15].

Decompression [LME18].

Deconstructing [CFH+12].

Decoupled [VPT10, BZS13, DHC+13, RVOA08].

Decoupling [HAM17].

Deep [ASK+16, JLL+18a, MWJ19, RSK+18].

Deeply [GKE17].

DEFCAM [LCC11].

defect [LCC11].

defect-tolerant [LCC11].

Defined [DAM+16, TGAG+12].

Defragmentation [PSV+17].

DeFT [VHCP11].

Delta [DZC+13].

Delta-compressed [DZC+13].

Demand [BRJ15].

Dense [CWW+16].

Dependence [BRJ15, DHD+14, JK17, SL09, TG07, VTN13].

Dependence-Aware

[DHD+14].

dependences [BCVT13].

Dependency [WLZ+13].

Dependency-Aware [WLZ+13].

dependent [YRL+10].

depth [HP04].

Design [CPS+15, HJ15, KWM+08, RTK15, SJK18, SPH+17, SL09, VHCP11, WLZ+10, BE13, CPP08, IMS+08, LB10, LCC11, LHZ13, VE13, ZK05].

Designing

[BKA13, BSWLE13, MGSH16].

Details [FMY+15].

Detecting [DSR15, KS11].

Detection [CEP+15, LHC+17, MNSC16, WCI+16, YER+14, LKL+13, TBS06, TDG13, VHCP11, WFT014].

Deterministic

[CCL+13, VSDL16, VW11].

Detonation

eager [JLJR13]. early [JOA+09b, SLP08]. Easy [TDG13]. ECC [CWMC16]. ECCs [ZWL+19]. ECS [SPM17]. Editorial [CT08]. EECache [CPS+15]. Effective [GMGZ14, HVJ06, KHB18, PGB16, SSW16, SP17, KHW+05, LW11, SLP06, SBC05]. Effectiveness [JRK16]. Effects [DRHK15, MG15, CK11]. Efficiency [AJK+12, CAMJ15, CSK19, HLS17, LMSE18, LAAMJ15, OTR+18, OAM19, TCS16, ZJJ+15, BSWE13, CWS06, RGC+10a, ZSLX13]. Efficient [AYC16, BC13, CC13, CPS+15, DDU12, DD16, GaS+16, GBD+15, GNM08, HAC13, HEMK17, IM+08, KR19, KAC+18, KHB18, KMG14, LW11, LDC15, MCB+12, MKKE15, MAD17, NMKS06, PS15, SN17, TDP15, TTS19, WZG+19, YMM+15, ZPC06, ZHS+19, ZLJ18, ZZQ+05, APG13, ARS04, CW13, CWCS13, DCP+12, GW08, JSL13, JOA+09a, KHW+05, LZY09, LJM13a, LHZ13, Nas13, PLL10, RDF13, SPGE06, SHC13, SB09, TDG13, XCC+13, ZGC+12, FSYA09, SLA+07]. Efficiently [NRQ16a, PCT12, RHC15, ZWL+19]. EFG [TMK14]. Elastic [Per18]. Element [LVR+15]. elementary [LGR+13]. Eliminating [RGC+10b]. elimination [JLFR12, VED07]. Embedded [GTT+16, GKE17, KE15, KTD16, CPP08, CMD13, GHS12, MIP13, SHC13, SD12, XT09]. embedding [KKM+13]. emergencies [RGC+10b]. emerging [DXMJ11, XCC+13].
empirical [AvRF07]. Emulation
[NZ15, TKKM15]. Emulators
[HHC+16, TTKM15]. Enabling [BGG+15, CC18, HNK17, KHN+18, SKAEG16].
Encoding [TDI5, ZX19]. End [ZJJ+15].
Endurance [WDXJ14]. Endurance-aware
[WDXJ14]. Exceptional [AvRF07].
AvRF07, DSH+15, TZK18, YEI+15, NS17, XZ19, ZCG14.
Energy-Efficient [SPM17]. Energy-Optimal
[PM17, ZLC+15]. explicit catalog [STL12].
Exploiting [AIVL13]. Exploiting [Mic16].
Expression [CMS+12b, BWM16]. Expressiveness
[BC13, CCZ13, LKL13]. Fat
Fat-Tree-Aware
[BRSJG12, PRMH13]. Fatness
[PCM16]. Fault...

Factorizations [AP17],\ Evaluating [GWM07]. Event
[VGX16]. Examining [WDXJ14]. Flectronic
[DXM11]. Flectronic
[CM16]. Failures
[NRQ16a]. Faster
[LMCV13]. Fairness
[GWM07, LY16]. Falcon
[CNS16a]. false [BCVT13]. Fast
[B13, CCGP13, KCP13, KH05, MKKE15, NRQ16b, NTG13, PRMH13, 
SZJK18, LMJ13a, SPGE06, TDG13].
Faster-Drift-Aware [SZJK18]. Faster
[PCM16]. Fat [BRJG12, PRMH13].
Fat-trees [BRJG12]. Fault...
[CEP+16, PHBC17, RHLA14, RCV+05].

faults [BS07, SSC+13]. FaultSim [NRQ16b]. Feature [TKM14, LBO14].

Federation [BTS10]. Feedback [CDM13, NED+13, ZWS+16, WM10].

Feedback-directed [NED+13, WM10]. Feedback-Driven [ZWS+16, CDM13].

Fence [MNSC16]. fetch [EE09, GWS13, JLER12, SRLPV04]. FFT [CS12].

Files [YWXW12]. filter [BSWLE13]. Filtering [ZCCD16]. Financial [ABB+16].

Finding [PJ13]. Fine [AZG17, BSSS14, EE11, HYAM16, MPW+17, TKM14, WM11, YEI+14, LT13].


FLARES [DIG+14]. Flash [DGI+14, SZJK18, ZWL+19]. Flexible [CC13, OAB12, SHC13, ZZQ+05]. FlexSig [OAB12]. flight [SSH+13]. Floating [ASS17, BWG+12, CS13]. floating- [CS13].


Focal-Plane [DSK19]. Format [BJWS18].

Formation [HWL+19, KTAE16, FSYA09]. Formulating [MAN+08]. Four [TD016a].

FPGA [CS13, CWW+16, CDPD13, MTK18]. FPGA-Based [MTK18].


frame [FK13]. frame-based [FK13]. Framework [ASS17, AMP+16, GTT+16, GáSÁ+16, KPP+15, LAS+13, LSC+15, PWPD19, SYE19, WMGS19, ZLYZ16, ZFT+18, ZLYW18, AS13, BCVN10, CS10, DJX13, HEL+09, KKM+13, LCC11, LCH+04, LFC13, LHWB12, PGB13, YXK+12]. Free [MNSC16, YPT+16, BRJSJ12, GS12].


Functions [SSRS15, HWX+13, LDG+13]. fundamental [VE13]. Fuse [NDFP17].

Fused [VPTS19]. Fusing [VPTS19, WM10]. Future [GB06, MMS15, DMJ11, LMJ13a].

gap [HCC+14]. Garbage [ASV+16].

Gating [KMG14, ZCF18, WYCC11, YCCY11].

GEMM [SLJ+19]. General [CAMJ15, SW17a, LHY+06].


Generation [DSK19, HEMK17, GN80, HLR+13, JLER12, LBO14, LHY+06, VJC+13].

Generator [KL19, PAVB15]. Generic [WMGS19]. GenMatcher [WMGS19].

Getting [MWJ19]. Global [CCL+13, MPPS18, BZS13]. good [PJ13].

Governors [SW17b]. GP [LRBG15, MYG15, MYKG16]. GP-GPUs [LRBG15]. GP-SIMD [MYKG16].

GPGPU [BGG+15, HLSW17, MBBK12, YXK+12].

GPGPUs [ZJJ+15]. GPU [BJWS18, DS16, HLR+13, JGSM15, KHN+18, LHC+17, LMS18, LWL18, LAAM15, LFC13, RB13, SN+19, TBC+12, VC16, VZS+18, WGO15, ZSLX13].
GPU-Based [WGO15]. GPUs
[ASS17, CSK19, DS16, DNT16, FBWS13, JAK17, KR19, LRBG15, NC15, SHLM14, WYCC11, YBSY19, ZSM+16]. gradient
[HAJ+12]. gradient-based [HAJ+12].

Gradients [FWJ+16]. Grain
[AZG17, HYYAM16, LSME18, MAD17].

Grained [BSSS14, MPW+17, TD16, YEI+14, EE11, KCP13, LT13, WM11].

Granularity [DRHK15, NRQ16a, TKM14].

Graph [CNS16a, KKA16, YWW12, ZLJ18, DS12, LFX09]. Graphics
[ASS17, FSYA09, ZSLX13]. Graphs
[BRJM15, Lec16, RCH15, VGX16, BZS13, DDU12, MG13].

Halide [HCJ+14]. Halide [VCJ+17].

halting [ZYVNO5]. Hamming [CVB15].

handling [HWMM14, HWH+11, LWH11].

HAP [WJX17]. hard [BS007].

Hardening [PHBC17]. Hardware
[BGG+15, CDPN16, DHK18, DD16, JDZ+13, KAC15, LMJ+13b, NDP17, PVA+17, RHLA14, SKAEG16, SWF16, TGAG+12, USCM16, WCI+16, ZHS+19, ZLC+15, ZSM+16, ATGN+13, CS10, CL13, FSYA09, GNO80, HCC+14, MMDs06, OAB12, RLS13, RPE12, YJFT13, ZSCM08].

Hardware-Accelerated [SWF16].

Hardware-Assisted [CDPN16, JDZ+13].

Hardware-Based [ZLC+15, ZSM+16].

Hardware/software
[CS10, HCC+14, MMDs06]. Hash [SB016].

Hash-Based [SB016]. HASHCache [PG17].

HC [CDPD13]. HC-CART [CDPD13].

header [VED07]. Healthy [JLJ+18b]. heap
[WWY+12]. Heterogeneity [PG17, SB09].

Heterogeneity-Aware [PG17].

Heterogeneous
[AEJE16, ASV+16, ASP17, CNS16a, CWW+16, DMR+16, FDF+14, GTT+16, GHH15, HAMI17, HMYZ15, KRHK16, LP17, PG17, PBY+17, TDO16a, TDO16b, TTS19, USCM16, WGO15, ZFL18, BBG13, KNBK12, LHZ13, PM12, TDG13, VE13, WFK10].

Heuristics [MKKE15, TR13]. hide
[CST+06]. Hiding [GW08]. Hierarchical
[ASK+16, CDPN16, ZGP15, SW13].

Hierarchies [SKH+16, DJX13].

Hierarchy [AYC16, ZDC+16, ZSM+16].

High
[CAY+18, CHE+14, CAMJ15, GKG18, ME17, SWU+15, SLJ+19, TCS16, TKM14, USCM16, ASK13, BCVN10, CK11, CDM13, GW08, KBR+13, OKG+12, SRLPV04, SD12, ZVYN05].

High-Efficiency [CAMJ15].

High-Level [CHE+14, BCVN10].

High-Order [CAY+18].

High-Performance [GKG18, SLJ+19, TKM14, USCM16, CK11, CDM13, GW08, KBR+13, SRLPV04, SD12, ZVYN05].

high-radix [ASK13]. high-throughput
[OGK+12]. Highly [TMP16]. Histogram
[FWJ+16]. hits [CA11]. HMTT [HCC+14].

Homogeneous [CC18]. HotSpot™
[KWM+08]. HPar [ZBH+13]. HPC
[ACA+19, MP31, FLT+15, SLJ+18, ZPR+17].

HPCCG [AYL+18]. HRF [GHH15].

HRF-Relaxed [GHH15]. HTML
[ZH+13]. HTML5 [NKH16]. HW
[KMG14, LYK+15, TS15]. HW/SW
[KMG14]. Hybrid
[AR13, CA11, DMM11, HWJ+15, JYE+16, KAC+18, WJXC17, CS13, DZC+13, HCC+14, MMDs06, RBM10, WLZ+10].

Hybrid-Memory-Aware [WJX17].

I-Cache [ZWW+17]. I/O
[DCP+12, RHLA14]. IATAC [AGVO05].

Identification [WCI+16]. Idiom
[KKM+13]. idle [WFK10]. IEEE
[LDG+13]. IEEE-P754 [LDG+13]. ILP
[SNL+04]. Image [PB+17, CI13]. Imaging
[VCT+17]. Impact [BCVN10, CCM+16, JRK16, SMK15, RGG+12, SSC+13].

implants [SSPL+13]. Implementation
[BGG+15, CDPD13, LHZ13, PLL10].
Implementing [CWW+16, JSM+04, MAN+08, OAB12].

Interpretations
[CVB15, HYYAM16, KAC15, LS10].

Implicit [BWLR06].

Integrating
[CSK19, LMZ18, OTR+18, VCJ+17, ATGN+13, BSWLE13, KGK10, LB05, LZ12, MG12, RWW13, SPS12].

Introducing
[BCVT13, GMGZP14, NB13, VZS+18, ZJJ+15].

Improvement [SKKB18].

Improvements [LB13, PM17, SPM17].

Improving
[AJ+12, CAGS17, CG15b, DHK18, HWJ+15, HLSW17, JK17, KLMP12, LGP+16, LMSE18, LYH16, LAAMJ15, OAM19, RJA18, YBS19, ZFT+18, ZWHM05].

In-flight [SSH+13].

In-Memory [ZWS+16].

In-Order [BEE15, MAD17, SPH+17, BB04].

in-order/out-of-order [BB04].

in-place [GS2].

inclusive [AIVL13, TKJ13].

Increasing [TZK18].

Independent [BVIB12].

Indexing [TS05].

Indirect
[DGG16, HWH+11, MG12].

Indirections [AFD07, AFD12].

Industrial [GGH15].

Infer [BJW+15].

Inference [LYW18].

Infraction [ZWS+16].

Information
[GAM12, KHL+13, MMT+12, LMJ13a, VS+12].

Informed [SYX15].

Infrastructures [FCD+17].

Innovative
[BKM+17].

Inputs [BE13].

Instruction
[CSK19, HNKK17, SPGE06, ACGK04, AR13, BVIB12, CS10, CSVM04, GWS13, HL07, KS11, SSR13, VS11, XL07, ZHD+04, ZK06].

Instruction-Level [HNKK17].

Instructions [MG12, RDF13, SHC13].

Integer
[AJE+16, SLM12, BWG+12].

Integrated
[DJC16, LKY+15, PG17, SPH+17, VFI+17, YJTF13].

Integrating
[WTF014].

Integration [JDZ+13].

Integrity [KK15].

Intelligent [TBC+12].

Intensity [LVR+15].

Intensive
[RHLA14, ZX19, YLTL04].

Inter
[LB13, TC07].

Inter-cluster [TC07].

Inter-Core [LB13].

Interaction
[FBHN04].

Interactions [EPS17].

Intercepting [SSRS15].

Intercommunication [TMP16, MP13].

Interconnect
[BKM+17].

Interconnection
[SMK10, SEP07].

Interconnects
[DH16, XCC+13].

Interface [ZSLX13].

Interferences [ACL+14].

Interleaved
[AMG16].

Interleaving [WWC+16].

Intermediate
[RJA18].

Internal
[HWJ+15].

Interpreter
[AVG12].

Interpreting [SH13].

Interprocedure [SV05].

interval [SV05].

Intraprogram [XMM04].

Intrinsic
[JRK16].

Introduction
[CT04, CT05, CT06, SD12].

Intrusion
[TBS06].

IOV [DCF+12].

IP
[WYJL10].

Irregular
[RMA14, SN17, AFD12].

ISA
[CG14, SHC13, VE13].

ISAs [PS15].

Isolation
[LDC15].

Issue
[DD16, MMS15, BB04, CDM13, GWS13, PI12, SD12].

Iteration
[WWC+16].

Iterative
[CNS+16b, FXC+15, GGS+17, GGS+19, SYE19, CFH+12].

Java
[HWM14, KWM+08, LBJ05, VED07, WHV+13, YKM17, YLV08].

JavaScript
[MGI15, NKH16, PCM16, PKP19].

JIT
[HWM14, JK13, NED+13].

Job
[EE12].

Joint
[TS15, LGAZ07].

Jump
[MG12].

Just
[KHL+13].

Just-in-time
[KHL+13].

Kernel
[DSK19, LP17, SNN+19].

kilo
[CSVMO4].

kilo-instruction
[CSVMO4].

L1
[HK14, LZW+13].

L2
[AVG005, CST+06, SLP08, SBC05].

L2-miss-driven
[SLP08].

Lane
[WWC+16].

Language
[CNS16a].

Languages
[DHD+14, YKM17, NED+13].

LAPPS
[KFEG18].

Large
[NRQ16a, SKH12].

Large-Scale
[SKH16, SMK10].

Last
[CPS+15, LB13, WDX14, WJXC17, AGI+12, AIVL13, VSP+12, ZDC+12].
Last-Level
[CP5+15, LB13, WDX14, WJXC17, AGI+12, AIVL13, VSP+12, ZDC+12].
Latency [HAM17, HK14, KCA+13, PM17, MP13, SW13, WY-JL10, YLTL04].
Latency-Tolerant [HAMI7]. Lattice
[CG15b, PAVB15]. Lattice-Based [CG15b].
Lattice-Boltzmann [PAVB15]. Law
[DSH+18]. Layer [ERAG+16, JLJ+18a, LGP+16, OTR+18, WAST16].
Layer-Centric [JLJ+18a]. Layout
[CYXF13, WG17]. Layout-oblivious [CYXF13]. Layouts
[BSL17]. LD [LHC+17], LDAC [SKH+16]. leakage [HL07, MSK05].
Learning [ABP+17, JPS17, JLJ+18a, MCB+12, RSK+18, DJB13, LBO14, SPS12, TR13, WO13, WTOF14]. Learning-Based
[JPS17]. Legacy [MNSC16]. legalization [AR13]. Less [ZPR+17]. Level
[BGG+15, CHE+14, CPS+15, HNKK17, HK14, JYE+16, LCS+19, LMZ18, LB13, MG15, PLT+15, RLB115, SW1+15, WDX14, WJXC17, AGI+12, AIVL13, BCVN10, EE09, GMW09, GPL+05, LCL+14, PCT12, VSP+12, YBY19, ZDC+12].
Level-1 [HK14]. Leveling [JDZ+13]. Levels [RJSA18, RCV+12, SLA+07].
Leveraging
[GM12, LMI13a, NZ15, SHLM14].
Liberalization [MY16]. libraries [BCM11].
Library [FDF14]. Library-Based
[FDF14]. Lifetime
[PM17, SPM17, TZK18, XCO6]. LIGERO
[APG13]. Light [CBD15, APG13].
Lightweight [DT17, SLJ+18, BWG+12, DGM13, LNKL13]. like [Mic18]. limitation
[DZC+13]. Limitations [JRK16]. limited [CZ07]. limits
[JOA+09b, MBKM12, MSK05]. line
[WDXJ14]. Linear [AJE+16]. lines
[AGVO05]. linked [FLG12]. Links
[ACA+19]. List
[Aca16, AAO13a, ANO10, BIL19]. Live
[ZPR+17]. liveness [BZS13, DDU12]. LLC
[FQRG13, VPTS19, ZCF18]. LLC-memory
[FQRG13]. LLVM [DAP+15].
LLVM-Based [DAP+15]. Load
[OAM19, PGB16]. Load-Balancing [PGB16]. Loading [PCM16]. Loads
[YPT+16]. Local [LVR+15, DHC+13].
Locality [ASK+16, CJG15a, KFEG18, SKH+16, ZCQ+19, AIVL13, FER+13].
Locality-Aware
[CJG15a, KFEG18, SKH+16]. Localization
[CEP+16]. location [KHN+18, YLW08].
Lock [CWCS13]. Lock-contention-aware
[CWCS13]. Locking [ZYY17]. Loop
[ASP17, JK17, LVR+15, PHBC17, BCVT13, NCC13, SHLM14, SLM12, YZL+10].
loop-dependent [YZL+10]. Loops
[CNS+16b, SN17, SRC16, SL13, KLMP12, RTG+07]. Low [BGG+15, CAM15, DJL+12, GGG, GáSA+16, GDL16, LGP+16, LHC+17, RTK15, SSW16, SW13, SWU+15, YEI+14, AGI+12, BB04, CCZ13, GKP14, MA08, SRLPV04, ZYN05].
Low-complexity [DJL+12, SRLPV04].
Low-Cost
[SSW16, YEI+14, AGI+12, MA08].
low-energy [GKP14, ZYN05].
Low-latency [SW13]. Low-Level
[BGG+15]. Low-Overhead
[GDL16, LHC+17]. Low-Power
[CAM15, GáSA+16, BB04, CCZ13]. Lower
[ESR+15]. lowering [SSU+13]. LP
[GFD14].
Machine
[ABP+17, D JB13, LBO14, S CEG08, SPS12, WO13, WTOF14, WHV+13].
machine-learning-based [WTOF14]. Machines
[BSSS14, JK13, RB13, VD07].
MAGIC [KKW+15]. Main [ZFT+18, ZPR+17, DZC+13, WSC+13, ZDC+12].
Maintaining [YCCY11]. Making
[CRSP09, PLT+15, PI12]. Malicious
[KKW+15]. Malware [WCI+16]. MAMBO
[GDL16]. Managed [YWXX12].
Management
[GT**17, HGY**15, HYAR**15, HMY**15, MPPS18, OTR**18, SPS17, TTS19, ZDC**16, AVG12, FQRG13, GSZI10, HVJ06, KCKG14, LGAZ07, LFX09, LPZI12, RCG**10a, RB13, SW13, VS08, WWWL13, WSC**13, WDXJ14, WM11, ZYCZ10].

Manager [Per18]. Managing [APBR16, HS06, KBBK12, VSI1, ZFL18, SSK11].

Manipulation [CNS16a, ZHB18]. Many [DT17, FMY**15, JLJ**18a, PVS**17, ZLYZ16, LNLK13, OGK**12]. Many-Core [FMY**15, JLJ**18a, PVS**17, ZLYZ16, LNLK13, OGK**12]. Many-Cores [DT17].


MAPS [RLBBN15]. Masking [WPJ19].


Mathematical [Mic16]. MATOC [WG17].


MaxPB [LWP**16]. MBZip [KPM17].

McPAT [LAS**13]. Measuring [FMY**15].

Mechanism [CEP**16, SPS17, ZHS**19, ZCDD16, GB06, HWX**13, KS11, RFD13, SBC05].

mechanisms [HWW**11, LCL**14, LMM08].

Mechanistic [BEE15, CHE**14]. media [SLA**07]. meets [KHL**13]. Memoization [SSRS15]. Memories [BKM**17, DGI**14, KRHK16, SPM17, TTK18, WDX15, YMM**15, CZZ13, DMMJ11, LCC11].

Memory [AJK**12, AYC16, CWMC16, CG15b, CSK19, DHH18, DD16, DHD**14, ERAG**16, EE09, FMY**15, GHH15, GMSZ14, GHS12, HNNK17, HHC**16, HASA16, JDZ**13, JLJ**18a, LYK**15, LGP**16, LP17, MYG15, MYKG16, NRQ16a, NRQ16b, NZ15, OTR**18, RLBBN15, SW17a, SMKH15, TTKM15, USCM16, WWH**16, WJX17, WZG**19, XHJY16, YBSY19, ZFT**18, ZLYW18, ZLC**15, ZCQ**19, ZDC**16, ZWL**19, ZSM**16, ZPR**17, AFD12, ATGN**13, CS10, CZZ13, DHC**13, DJX13, DZC**13, FQRG13, GPL**05, JSH09, JSM**04, KGK10, KCKG14, LAS**08, LGZ07, LFX09, LCL**14, LHW12, MA08, PLL10, PCT12, RLS13, SV05, SL09, TBC**12, TGAG**12, VDSP09, VED07, WKCS12, WWWL13, WSC**13, WLZ**10, YJTF13, YLTL04, YLW08, ZPC06, ZSLX13, ZDC**12].

Memory-Disk [LYK**15]. memory-efficient [PLL10]. Memory-level [EE09]. Memory-Reliability [NRQ16b].

MemTracker [VDS10], merge [DDU12].

Merging [TS05, SSS13]. Message [ZM15].

Message-Passing [ZM15]. Meta [BJW18].

Meta-Format [BJW18].

metafunctions [LT13].


Metrics [EMR14, TDO16a]. MIAOW [BGG**15]. MiCOMP [ABP17].

Micro [CAS17].

Micro-Sector [CAS17].

Microarchitectural
[FMY**15, DDB13, LB10].

Microarchitecture [MMS15, ASK13, HS05, RPS06, SSS**04].

microarchitectures [AEGK04].

Microbenchmarking [FMY**15].

Microprocessor [KCA**13, BE13, YCCY11].

microprocessors [BS07, RCG**10a].

Migration [LLR17, LTX16, LJMG12, MSF15].

Million [CAY**18].

MIMD [FSSA09].

MInGLE [GAS**16].

Mitigating

Model
[CC18, ESR+15, GGS+17, NZ15, SRC16, XHJ+17, YCA18, ZHB18, DC07, MG13].

Modelling
[BEE15, KR19, LAS+13, SSC+13, AFD07, CA11, EE12, IMS+08, XM04, SSS+04].

Models
[CHE+14, FCD+17, GGS+19].


MPSOcs
[DM+16]. MRAM [WDX15]. MRAM-Based [WDX15]. MSHRs [CA11].

Multi
[CC18, FMY+15, FCD+17, GVT+17, JPS17, LGP+16, PGB16, SPS17, ZCF18, CDPD13, GWS13, LFC13, PM12, RB13, RPE12, ZGC+12]. Multi-[FMY+15].

Multi-Agent
[JPS17]. Multi-Core
[CC18, SPS17, PM12, ZGC+12].

Multi-Cores
[CF18]. Multi-CPU [PGB16]. multi-FPGA [CDPD13].


multi-server [RPE12]. Multi-Tenant
[FCD+17]. Multi-Threaded [GVT+17].
networks-on-chip [LWWH12, Neural [GG18, GR15, NoC-based [HK14, Operations [BSL17, GGK18, OpenCL [WGO15]. OpenMP


Online [BSO07, CG15a, CEP+16, TTS19, WAST16]. onto [WYJL10]. OoO [MAD17]. Open [BGG+15]. Open-Source [BGG+15]. OpenCL [WGO15]. OpenMP

[PC13, YCA18]. OpenStream [PC13].

[CH06, CBD15, GKK13, KCA+13, Mic16, SW17b, SWH09, ZGP15, KCKG14, XCO6]. optimising [LBO14]. Optimization [AYL+18, ABP+17, BSL17, DAP+15, FXC+15, GGS+17, GGS+19, KTA+16, LVR+15, MNC+16, RMA+14, VFW16, YKM17, YDL+17, ZWF18, ZHS+12, CXW+12, CYX+13, DJX13, FT+10, GHS12, HS06, HEL+09, HVJ+06, JPS17, KWH+05, KWT+09, PJ13, SL12, SS13, SL09, VV11, ZFT+18, ZWHM05, ZCS06].

optimization-phase [KWH+05].

Optimizations [EPS17, JRK16, ZWS+16, LCH+04, LHY+06]. Optimize [DBH16].

Optimized [PKPM19, GS12]. Optimizer [LYK+15]. Optimizing [AP17, BJW+18, DGGL16, HHC+16, PAVB15, RLBBN15, STLM12, TKKM15, WDXJ15, YXK+12, YRHBL13, ZSXL13, ZFF+18, YXK+12, WK09].

optimum [HP04].

Orchestrating [MG13].

Orchestration [GVT+17]. Order [BEE15, CAY+18, HYYAM16, MAD17, PS15, SPS+17, BO4, KWT+09, SJA12, YJT+13].

order/out [BB04]. Ordering [ABP+17].

organization [ASK13, GGPRG12].

Oriented [FWJ+16, GKK18, BTS10, CXW+12].

OS- [CRS09]. Out-of-Order [HYYAM16, MAD17, PS15, BO4, SJA12].

overcoming [DZC+13].

overflow [CH06].

Overhead [DSR15, GDL16, KRHK16, LHC+17, MP13].

overheads [BCM11, SSU+13].

overlay [JLER12].

Overlong [ZWL+19].

P [DDT+17].

Packet [LWWH12].

Packet [LWWH12].

packet [LWWH12].

packing [NB13, SPGE06].

Page [WZG+19, LMG+13].

Parallel
[ASK+16, ABB+16, DTD16, DDT+17, DHD+14, HJW15, MCB+12, MPPS18, MGSH16, NKH16, PWPD19, RHC15, RLBBN15, SN17, TMP16, WLZ+13, WGO15, ZLJ18, CDPD13, JYJ+13, LM05, NCC13, STLM12, VJC+13, ZBH+13].

Parallelism [CCM+16, CG15b, DHK18, GVT+17, HWJ+15, LMZ18, MGA+17, NKC16, SDH+15, YBSY19, ZX16, EE09, FLG12, PCT12, SL+07, WFTO14].

Parallelization [BCM11, GGS+17, KPP+15, DC07, LT13, PKC12, YRHL13].


PCantorSim [JYJ+13]. PCIE [MTK18].


Perfect [BRJM15]. Performance [AEJE16, AYL+18, BEE15, FDF+14, GGS+19, GGG18, HMYZ15, JGSM15, KR19, LMZ18, LYH16, LY16, ME17, MTK18, MADC17, NDP17, Per18, RVOA08, RJS18, SLJ+19, TCS16, TKM14, USC16, WCI+16, WLWB19, XHJY17, XFS+19, ZFT+18, ZYCZ10, ZCF18, AFD12, ATGN+13, BSWLE13, BTS10, CK11, CRSP09, CDM13, FBWS13, GW08, HP04, HL07, KBR+13, KLMP12, KGK10, LM05, PGB12, RWY13, SRLPV04, SD12, WKCS12, XT09, YCCY11, ZXY10].

Performance-aware [ZYCZ10].

Performance-driven [XT09].

Performance-Energy [HMZ15].

Performance-friendly [CSP09].

permanent [SSC+13]. Permissions [ERAG+16]. Permutation [ZX19].

Permutation-Based [ZX19]. Persistence [WZG+19]. Persistent [ZLY18].

Perspectives [PLT+15].

PGAS [KFG18, SKAE16]. Phase [ABP+17, HASA16, JDZ+13, YMM+15, KHW+05, KWT09, ZDC+12].

Phase-Change [YMM+15].


Portable [Per18, RMA14, WGO15, KNBK12].

positioning [ZWHM05]. Pot [VSDL16]. potential [FER+13]. POWER [ACA+19].

Power [AEJE16, ACA+19, CAMJ15, DTD16, DD16, FCD+17, GâSâ+16, GBD+15].
HYAR + 15, HYYAM16, HAC13, JGSM15, KH18, KMG14, LM05, LAS + 13, LWF + 16, WYCC11, ZCF18, AVG12, BB04, CCZ13, HP04, HL07, LYYB07, MP13, MSK05, SW13, SEP07, WYJL10, XL07, YCCY11].

Power-Aware [ACA + 19, DTD16, SEP07, WYJL10].
Power-Ecient [HAC13, KH18].
Power-Gating [ZCF18].
Power-performance [LM05].
Power/Capacity [GBD + 15].
POWER8 [XFS + 19].
Predication [FXC + 15, KWTD09, BSWLE13, FT10, ZBH + 13].
pre [YCCY11, XC06].
Pre-wakeup [YCCY11].
Preallocation [SSR13].
Precise [AFD07].
precision [LDG + 13].
Predictability [HAC13].
Predictable [SF18, XHJY17].
Predicting [WLWB19].
Prediction [EPS17, GAM12, OAM19, PLG19, YPT + 16, CST + 06, Jim09, MG12, TS05].
predictive [IMS + 08, RBM10, YCCY11].
predictive/adaptive [RBM10].
Predictor [Mic18, OAM19, AGVO05, JSM + 04, SL09].
Predictors [EPAG16].
Prefetch-Fraction [SPS17].
Prefetched [SYX + 15].
Prefetcher [LYH16, PB15, SYX + 15, LJMG12, SBC05].
Prefetcher-Caused [SYX + 15].
Prefetchers [LBM13].
Prefetching [KFG18, LKV12, OAM19, SPS17, WPJ19, AGI + 12, CA11, GB06, SBC05, WFKL10, YLT04].
pressure [SLP08, SSR13, YZ08].
Preventing [WDX14].
prevention [TBS06].
Priority [ASV + 16, XHJY16].
Private [DHK15, SK11].
Private/Shared [DRHK15].
Probabilistic [DAD16, EE12].
Problem [ABP + 17, DBH16].
Problems [VFW16].
Process [LTX16, KWCL09].
Processing [CC13, HNK17, MYG15, MYKG16, PBY + 17, ZLJ18].
Processing-In-Memory [HNKK17, MYG16, MYG15].
Processor [AIE16, BEE15, DSK19, HMYZ15, HWL + 19, LP17, XFS + 19, CS13, GW08, LGAZ07, LYYB07, SJA12, SHC13, SSPL + 13, WFKL10].
Processor-Tracing [HWL + 19].
Processors [ASV + 16, CAMJ15, DBH16, KIS16, KK15, SHD15, VFJ + 17, YWXW12, CRSP09, CCD12, CSVM04, DEE13, EE09, EE12, FBWS13, GMW09, GWS13, GKP14, HWX + 13, KLMP12, LMVC13, PI12, RGG + 12, SRLPV04, SLP08, XT09, YZL + 10].
Productive [KFEG18].
Productivity [SKAEG16].
Profile [CS13, SS04, SKKB18, SSU + 13, WTF014].
Profile-based [SS04, SKKB18].
profile-driven [WTF014].
Profile-guided [CS13, SSU + 13].
Profiling [CG15a, JRK16, MPW + 17, FBHN04, MAN + 08, NMS06, ZCW10].
profit [ZCS06].
profit-driven [ZCS06].
Program [DSR15, PVA + 17, ZHB18, DS12, PJ13].
Programmable [MCB + 12, AS13, Zha08].
Programming [AJE + 16, MSH16, PBY + 17, YCA18, NCC13].
Programmable-based [AJE + 16].
Programs [GKCE17, KPP + 15, MPPS18, MNSC16, RHC15, WLZ + 13, WGO15, PC13, PGB13, WO13, YLW08].
Projection [TTS19].
promotion [LJMG12].
Proportional [DH16].
proportionality [AVG12].
proprietary [JEJ08].
protect [BVIB12].
Protecting [NRQ16a, CWC06].
Protection [BCHC19, ERAG + 16, CCZ13, MA08].
protocol [SSPL + 13, SSH + 13].
Providing [XHJY17].
Providing [BSSS14].
PS-MLJ3a. PS-TLB [MLJ3a]. pseudo [YJTF13]. pseudo-associativity [YJTF13].
Public [WLWB19].
Purpose [CAMJ15].
push [YLT04].
QoS [ASP17, LPZ12].
QoS-Supervised [ASP17].
quaduple [LDG + 13].
quadruple-precision [LDG + 13].
Quality [GSZ10].
Quantitative [TCS16].
Quantum [TCH16].
[IWPa04]. quasi [JSMa04]. quasi-static [JSMa04]. Queue [HLSW17, BB04]. QuMan [SKKB18].

R [VC16]. R-GPU [VC16]. Race [LHC+17, MNSC16]. Radio [DMR+16].

radix [ASK13]. RAGuard [ZHSa19].

RAM [LZL+13, RTK15, WDX14]. random [VSP+12]. ranges [MAN+08]. Rank [AJK+12].

Rate [CWM16, EPS18, SHD15]. RATT [CWM16]. RATT-ECC [CWM16]. Read [MNCS16, RJSa18, RLS15, JLCR13].


reassignment [CH06]. recency [VSP+12]. recognition [KKM+13]. recompliation [NED+13]. Reconfigurable [DBH16, KHS+14, LMSE18, PT17, TD16, VC16, AS13, KLMP12, KCP13, ZSLX13].

Reconfiguration [DTD16].

Reconstructability [BRJM15]. Recovery [LHY+06, RHLA14]. Recycling [KKAR16].

ReDirect [PT17]. Reduce [ASP17, DSR15, ZCCD16, YZ08]. reduced [VED07]. Reducing [CPP08, GWS13, HL07, JLCR13, SLP08, TS15, ZHD+04, Zha08, ZWS+16, BCM11, MP13, PGB12, ZSCM08].

Reduction [ASS17, KTAE16, LSC+15, LWL18, MSK05, XT09]. Reductions [PWP19].


Register [TS15, VZS+18, YXXW12, YBYS19, BZS13, CH06, GKP14, JOA+09a, JOA+09b, JA14, SJV08, SLP08, SSR13].


Replacement [DAD16, Mic16, FTG11, TK13, WM11, ZDC+12]. Replay [CCL+13]. REplayer [DAP+15].


ReRAM-based [ZFT+18]. ReSense [DWDS13]. Resilience [TCS16].

Resilient [SZJK18]. Resistance [RJSa18].

Resistive [MYKG16, TZR18]. Resource [Per18, PS12, ARS04, DWDS13, GW08, NMKS06, VS11, ZK05].

resource-constrained [NMKS06, ZK05]. resource-efficient [GW08]. resources [RGG+12]. Retargetable [SHY14, HEL+09, HLC10]. Rethinking [ERAG+16]. return [VS08].

Reuse [DAD16, JLJ+18a, KE15, KR19, AIVL13, FER+13, YZL+10, YLW08]. Reusing [PKPM19]. ReveNAND [SZJK18].

Reviewers [Aca16, Ano13b, Ano15, Bi19, Ano13a].

Revisited [AMG16, MBY13, VS08].


Routing [ACA+19, CVB15, BRSJG12, PRMH13].

row [JLCR13]. RRAM [LCS+19]. RRAM-Based [LCS+19]. RTL [BGG+15].
Runtime [DBH16, DT17, KPP+15, LTG12, TTS19, YAG+16, YRHB13].

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Sabrewing [BWG+12]. Safe [YPT+16].

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