Title word cross-reference

1 [AGM01]. 2 [FWCL05, GH00, RL13]. 2.5 [WCB15]. 3 [ADDM+13, CLT+15, JGM14, KK11, KKH16, LLKC13, LHZ+06, LHC16, LS17, OS03, SYX12, THM15, TMDF10, WYC10, YHH09, ZYS12]. 4 [JCGP05]. dd [MLMM08]. DDX [SW04]. \( f_{\text{max}} \) [PMB10]. \( GF(2^n) \) [RMPJ08]. \( H \) [CLT+15]. \( k \) [CLH12]. \( k/m \) [CHY05]. \( \mu \) [DHZ+11]. \( N \) [Pom16b, CLH12, Pom17a]. \( o(\min(m,n)) \) [LM05]. \( t/t \) [CH13]. \( V_t \) [KOS09].


0.35V [ACF+11]. 0.35V-Optimized [ACF+11].

2-stage [KSA+10]. 2.0 [CLYP09, HWGY16]. 2009 [GGK09]. 252Kgates [CC09a]. 252Kgates/4.9Kbytes [CC09a].

36 [DHZ+11].

40nm [ACF+11]. 45-degree [CT13, TP08]. 45nm [BFL10].

90nm [CFD+16].
A3MAP [JP12]. aberration [KPSW09].
absence [SPA+03]. abstraction [CMNQ08, CLM+10, HMB98].
LYHL14, LHF12, LF12, MDR15, RCK+15, STJJG16, TCL14, VA17, XLL+16, XT16, YP10, ZYPD08, ZYPC17, CSC08, HLKN07, Hsi00, JCGP05, LM96, MNP00, MP07, SXZV13, WKR09, WSEA99, ZMTC13].

Applying [CHBK15].

Arbitration [IHM15].

Architecture [SABSA15].

Architecture-aware [JP12].

Architecture-level [CIB01, LTPT10, WTL+13].

Architectures [CPS16, HWX+14, LLK+14, VS12a, ACT13, BD08, Cha01, CKAP07, CCL03, DP04, FS13, FR97, GBK07, JBC+10, JLF+12, Kau06, KLP+11, LP03, LLKY13, LYCP13, OCRS07, PPD09, QM12, WH05, ZM07, ZHTC09].

Area [HCW+16, KKK12, KKKLG15, SY07, SS14, TRM+16, TCL14, Yan16, DK08, GS00, HCS01, KL05, KNK06, LC13, LCL08, MS00, SMPS02, SS04, XPSE12, ZY+13, ZHTC09]. area-array [LC13, LCL08]. Area-Aware [HCW+16].

Area-Ecient [SS14].

Area-I/O [Yan16].

ARM [LLH+17]. ARM-Based [LLH+17].

ARM2 [HV98]. Array [CDF+16, KCKG16, SPC+15, AOC02, CZW00, LC13, LCL08, WV02, ZY+13]. array-based [CZW00]. Array-Style [CDF+16]. Arrays [HCW+16, TRM+16, AC06, CH02, CD96, LMB+12, PWY05, WA98]. Ary [CLH12].

ASIC [KLV15, THL+13]. ASICs [PW99]. ASIPs [SM00]. ASP [YMB15].

ASP-Based [YMB15]. aspects [AM05]. assembled [BC05]. assembly [AM05].

assertion-based [TBZ13].

assertion-checker [BZ08]. Assertions [MDM+12]. Assignment [CK16, LMS16, SV16, Yan16, Yan17, BDB98, CXX06, CHH09, CP04, CLYP09, KNDK96, Kuc03, LVJ02, LCC11, LT11, VJBC07, WWG08, WLCJ09, XTW05, Yan11].

Assigner [GF16, PTC+15, CSL+07, MBB01].

Asymmetric [SBR+17, RAKK12].

Asynchronous [PMS15, WWW+12].


Attributed [PRCK08]. Authentication [MPM+17, YFT17]. Authorization [MPM+17].

Automata [BZ08, KT01].

Automata-based [BZ08].
Automatic
[BFV15, CK96, CJLZ11, MS08, SHD17, WKR09, ADS+09, KSS+09, LFG+09, TDE08, WW04], automating
[HA05, RSR01].

Autonomous
[ML09, STL+13]. Auxiliary
[BDC08, CCQ98, Piel16]. Average
[ZLW+15]. Averaging
[TWL16]. Avoiding
[HLG+15, HGLC16, WSRH16, LYKW09]. award
[GK09, QS11]. Aware
[CMP10, CET16, FYCT15, GVJ15, HKH+17, HC17, HCW+16, KPF16, KW16, LHW+17, LHK+15, LZZSV15, LNG+16, LMS16, MT15, OT15, RCK+15, SYX12, TBCH17, WLLH16, YYG+16, ZYPC17, ADP+07, CHH09, CLQ12, DD02, ETR07, FS13, GM08, GKM05, JHL02, JCS+08, KPSW09, KJJK03, LC14, MJM11, MHQ07, MKW08, PPK09, RGM09, SSG12, SBC08, SMYH07, SKS12, SNL12, WH05, WPHL08, WLL+11, YYLL09, ZYDP08, ZYP09].

awareness
[RL13].

B*
[WCC03]. B*-trees
[WCC03]. back
[GABP00]. back-end
[GABP00]. Balanced
[MT15]. Band
[WTR12]. bandwidth
[BD08, GM03, LLKC13]. bank
[CPW04, Kan06, SM00, Wu09]. banded
[OK08]. Based
[ASAP17, AAA15, BHK17, BS14a, BD14, CPS16, CCH+15a, CLT+15, GDFT17, HCL+14, HWX+14, HLG*15, JPHL16, JMJ14, KC10, KMO+12, LLH+17, LS11, LHK+15, LHJ+14, LGC+15, MCZ+16, MA16, MCD12, PG15, Poin17a, QBTM16, SV16, STGR15, TZ17, VEO16, WCB15, WQC+16, WC10, WL12, XS16, YMB15, ZS16, AHAKP08, AM10, ADDM+13, BLM00, BPRR98, BC11, BBD00, BOC00, BH10, BZO8, CLM+10, CNQ13, CGN96, CZW00, CFHM09, CH02, CBR+05, CD96, CHY05, CFX09, CM13, CCL04, DP02, DCK09, DDNAV04, DVA02, EMO03, EY12, FS13, GIK14, GG99, GPH+09, GBC07, GDF09, GPK+09, GH00, HCK13, HWCL13, JLF+12, KBN09, KK11, KNNR06, KSZ+10, LC13, LB00, LKM04, LWC07, LCC11, LDK99, LCHT02, LOC12, LWW11, LLL13, MPL07, ML08, OM08, OKC08, OK08, PDN00, PRCK08, PBM10, PR09, Pom14b, RL13]. based
[RS98, SW04, SGK08, SOC06, SC06, TN09, TBZ13, VKT02, WW04, WC06, WSEA99, Yan00, Yan08, YCC09, ZHM07, AA17, CCQ98, CH00, MW97, MHT14, MW97, PSSV+06]. basic
[VMP+00]. Battery
[NSS+16, Rakh09, SM+16, CSAHR07, LCZ+08]. battery-powered
[CSAHR07]. Bayesian
[BLR06]. BDD
[CCQ98, VKT02]. BDD-based
[CCQ98, VKT02]. BDDs
[BC16]. Behavior
[CLMZ10, RGT+14, KRS06]. Behavior-Level
[CLMZ10]. Behavioral
[APD+11, AA17, CLMZ10, KHP05, TN99, WV02, WHRC12, Fuoji, HLKN07, KSS+09, MR06, VKK02]. behaviors
[BG01, KW02]. benchmark
[PSK08]. Benchmarking
[JBC+10]. best
[GK09, QS11, SSCS10]. between
[Fu05, YRH11]. Beyond
[CPX14]. biasing
[CFHM09]. BICS
[RM09, RMB10]. BIFEST
[LTH99]. bifurcation
[HHL14]. Binary
[SV07, BCR+08]. Binding
[CET16, KK14, LH12, LQ15, BD97, CLM+10, CFX09, DS06, HLKN07, MKK13, MJM11, XK97]. Biochemical
[RCK+15].

Biochips
[LHC16, MGR+15, RCK+15, SOC06, SC06]. biomedical
[APB+08]. Bipartitioning
[RTN05, DPNB02]. bipolar
[YZ+13]. BIST
[BBE15, LWC07, PKP+03, PGB01, SSGS03]. Bit
[HHK+17, LYCP13, NdLCR03, RMPJ08, RM09, RMB10, SBH+06]. bit-width
[LYCP13, SBH+06]. Bits
[SS016]. black
[LAS01]. BLAS
[CCYC14]. Block
compiled [PHM00]. Compiler
[LPD^+17, LLHT03, SYHL14, XPSE12, BD08, GGDN04, HG07, KRS06, SSG12].
compiler-directed [HG07], Compiler-in-the-loop [XPSE12].
Compilers [YLL06]. Compiling [Edw03].
Complementary [QSW^+15]. Complementation [Pom15a]. Complete
[PDS12, AGM01]. complete- [AGM01]. completeness [LLYW10].
Complex [WTR12, TYH08]. Complex-Valued [WTR12]. Complexity [ASAP17, LTYW12, WYC10, BCC08, YCCC03].
Complete [PDS12, AGM01]. complete- [AGM01].
completeness [LLYW10]. Complexity [WTR12, TYH08]. Complex-Valued [WTR12]. Complexity [ASAP17, LTYW12, WYC10, BCC08, YCCC03].
Complete [PDS12, AGM01]. complete- [AGM01]. completeness [LLYW10]. Complexity [WTR12, TYH08]. Complex-Valued [WTR12]. Complexity [ASAP17, LTYW12, WYC10, BCC08, YCCC03].
[SGGR14, ADS+09]. Converters
[TWL16, JR97]. Cooperative [LHF12].
coopertization [ZLL13]. Coordinated
[ANR13, GGDN04]. coprocessor
[GDTG07]. coprocessors [SCV06]. Core
[LHL16, SESN15, WMT+16, CCL04,
LBV+06, RAHK12, SEN05, SZV+12, XZC09].
core-based [CCL04]. core-external [XZC09].
Core
[WGSH16, GG04, LV02, SSGS03, XZC09].
CoreSight [LLH+17]. corner
[MHD+04, Meh98]. correct [ADS+09].
Correcting [PGCB16]. correction
[RM09, WHXZ13]. correlated [SZXV13].
cosimulation [FLPP09]. Cost
[CHC+16, JPHL16, MHT14, Q809, BRPR98,
BWB14, Giv06, HCK13, LG12]. Cost-Effective
[JPHL16, MHT14].
cosynthesis [HSi00, Wol96].
correcting [ADB+08]. cryptography
[DP04]. Cubes [CLH12, WC10]. cuboidal [WYC10].
Current
[CH10b, WLLH16, HLC07, HCN09].
Current-Ratio [WLLH16]. Custom
[KAKSP16, LH2F12, LF12, TDF+09, AMR00,
HMVG13, TS96]. customizable [MPSJ07].
customization
[CBMM10, MKK13, MSB+09, YLP+13]. cut
[CBHK11]. Cutting [LVS16]. Cyber
[SKM+16]. Cyber-Physical [SKM+16].
Cyberphysical [PGCB16]. Cycle
[LVS16, LS11, Das04, Pom14a].
Cycle-Level [LS11]. cycled [JSG09].
Cycles [KAKSP16]. Cyclic [BR12].

D [GH00, WCB15, ADDM+13, CLT+15,
JGM14, KK11, KKKH16, LHZ+06,
LHC16, LS17, OS03, RL13, SYX12, THM15,
TMDF10, WYC10, YHH09, ZYS12]. D-ICs
[LS17]. D-NoC [ADDM+13]. D-Stacked
[SYX12]. daisy [KC13]. daisy-chained
[KC13]. DARP [CRC15]. DARP-MP
[CRC15]. Data
[CPS16, DZCD15, JKL15, KW16, PCD+01,
Pom16c, SPC+15, SUC01, XCW12,
BHW+13, BK00, BVB14, BHS11, FWCL05,
GFC+09, GNM+13, GDF09, IBMD07,
JCS+08, KMS12, KI01, KCA04, LSPC14,
LCT03, Meh98, NR03, PDN97, PDN00,
PGB01, RMKP03, SM00, VCLD03, YGZ04].
data-dominant [VCLD03]. Data-Driven
[DZCD15]. data-flow-driven [KMS12].
Databases [HCL+14]. Dataflow [ASAP17,
BMD17, BFG17b, BFG17a, CH17, HPB11,
JOH17, SS14, HKB+07, MHF96, MB04].
Datapath
[JR97, CL99b, GDTG07, MR05, XPSE12].
datapaths [Fuj05, GOK7, GOK9, NCP01].
DC [CFD+16, TWL16]. DCM [TWL16].
deadlock [LM05, TDE08]. deadspace
[SY07]. Debug [LHL16, HW14].
Debugging [Ali12, BHK17, RPKC05].
Decade [XFJ+16]. decap [LCL08]. decode
[TKVN07]. decoder [CCC+09a]. decoders
[KHW06]. Decomposition
[GBR07, HCM+16, KHW06, ZLY+15,
CHHL96, CH00, EMO03, LM96, WSEA99].
decomposition-based [EMO03].
Decompression [PBL+17]. Decoupling
deduction [DP02]. defect
[ACT13, JT98]. defect-level [JT98].
Defective [PB12]. defects [XLCL13].
deficiency [ZCG06]. Definition
[BC16, Pom15c, CCC +09a, VCLD03].
Deflection [LLKC13]. degree
[CT13, TP08]. Delay
[FYCT15, JLJ15, JK10, JOH17, MCD12,
STJG16, XCW12, ZK15, BDB98, CFHM09,
GSO0, GMSS02, HR06, KJJKK03, LLHT12,
MT02, MKW09, PT06, PMB10, PR98, PR96,
RCD07, SC00, SSP04, TD03, WVYGG99,
XLCL13, XPE12, YH97, YHL +11].
delay-area [XPE12].
delay-sensitivity-based [PMB10].
Delivery [XLS15, ZFLS11, ZLL13].
Demand [AAA15, WQC +16].
Demand-Based [WQC +16].
demonstrable [JW08, LP07]. density
[FLWC07, OWH08, ZYP09]. dependence
[DH06]. Dependencies [BR12]. dependent
[BLM00]. depth [CH00, LH09, ZCG06].
depth-optimal [CH00]. depth-size [LH09].
derive [GS00]. derived [CAC05, Zho08].
Describing [RHA08]. description
[MD06, PHM00, SSG12]. descriptions
[Fuj05, MWG97]. Design [AFM14, BJX15,
BS14a, BS14c, CD09, CH10a, CH10b,
CPX14, CHC +16, CRC15, DHB16, EAP17,
GCZ +15, HCRK11, HLG +15, JLK15,
KKL15, KLSZ09, KLSZ11, KL15,
KKS16, LL +16, LF12, LHK +15, LZZS15,
OT15, PDS12, Pomi4a, Pomi6a, SDP +09,
SGGR14, SHN12, SESN15, SYX12, STGR15,
TCL14, VA17, VE016, XLS15, XNZ +15,
YD16, ZYS12, ACT13, AHR +08, APB +08,
AMM +06, ADP +07, BC05, BW00, BFP08,
BASB01, CWW06. CIB01, CSL +07, DRC98,
DTC +09, EK07, FLW02, FLWC07, FW00,
FRS97, GPH +09, GM03, GABP00, HV07,
HA05, HJ08, HLCH07, JB08, JP08, KSS +09,
KG99, KCA04, LC13, LSL +13, LFG +09,
LCL08, MOZ06, MB01, MP07, MLG12,
OCR07, PB14, Ped96, Ped06, PBSV +06,
PW99, RFYL98, RS98, SW12, SGD10,
SYL09, SSS10, SUC01, SS11, SZV +12,
TW96, THL +13, VAAH +98, Voe01, WA98].
design [WKR09, ZHM07].
Design-for-Testability [Pom16a, Pom14a].
design-specific [ACT13]. Designed
[KMO +12]. Designer [SS11]. Designing
[BLNK14, HBC +08]. Designs
[EK16, MACV14, PHKW12, WWW +12,
YVC14, Yan16, Yan17, ZK15, CH00, GM08,
GOC02, HMB98, KI01, KK11, KHW06,
LHW97, LCHT02, LHHT12, LAS01,
LCKT12, MS00, MR96, RMKP03, Sen11,
SACS10, SNL12, WTL +13, Yan11, ZMTC13].
Destination [RL13]. Destination-based
[RL13]. detailed [CBHK11, PWY05].
Detection
[Pom16b, Pom17a, YFT17, CR12, DHZ +11,
FNP09, KI01, KRW98, KSA +10, LMO5,
PR07, RM09, SCCH08, TDE08].
Deterministic
[BY12, KBV +15, LB11, KT01].
detour [YW09]. developing [SMSB05].
Development [THT12]. developments
[Lin97]. Devices
[Kha12, SVK17, JCS +08, ZYS +13]. DFT
[DDFR13, PTC +15]. Diagnosability
[CLH12, CCH15b, CH13, LH14]. Diagnosis
[Pom17b, CML98, KI01, TYH08].
Diagnostic [HV +01]. diagonal [DSKB04].
diagrams [KC98]. dictionaries [CTC03].
dictionary [HH09]. difference [Das09].
differentiable [Cont06]. Differential
[LL +16, DDFR13]. differentiated
[WHXZ13]. Digital [D2CD15, LHC16,
MFHP12, MGR +15, PGC16, RCK +15,
SOS15, CPW04, RS03, SR12, SOC06].
Digitally [ZK15]. Dimension [BC11].
Dimension-reducible [BC11].
Dimensional [RGM15, YYYC07, YYYC09].
Directed [IE12, QM12, CM13, HLCH07,
HG07, LKTD98, MD08]. discharging
[HLCH07]. Discrete
[HL +15, LGGJ14, MLG12, SV16].
Disjunctive [WYIG07], disk
[CD09, SLXZ12]. Dispatching [WHRC12].
distinguishing [AGM01]. Distributed
[EAP17, YMB15, CFX09, LC14, PEPP06, Wol06, dW97]. Distribution
[SSO16, KSA+10, SW99]. Distributions [KYL16, STJG16]. Divide [SW12, HPK99],
divide-and-conquer [PK99]. Divided
[TMDF10]. DNUCA [DK16]. domain
[FWCL05, IA+09, JBC+10, LTPR+13, SCV06]. domain-specific [SCV06].
Domains [WWW+12, LBV+06]. dominant
[VCLD03]. dominated
[FRS97, KI01, MWG97]. Domino
[KJJK03, ZS02, CLLK06]. don’t
[CBMM10, SGK08]. don’t-cares
[CBMM10, SGK08]. Double [XYG+16].
DPRTM [ADDM+13]. DRAM
[BLNK14, LYLW17, LMA+16, ZCYY17].
DRAM/PCM [BLNK14, LYLW17].
DRDU [IBMD07]. DReAM [LMA+16].
Drive [CCS15]. Driven
[CCY+14, DKT+16, DZCD15, EAP17, HWGY16, HWCL15, LVS16, LHJ12, LMG+16, Yan16, YP10, ZFLS11, CSATR07, CZW00, DRG98, EK97, GK14, HW00, JPC06, KMS12, Kuc03, KSA+10, LOC12, MPS07, MO8, MRP08, WH06, WLC02, XK97, Yan08, ZS10, MSD06]. drives
[CCY14]. DSP
[AFM14, CL90a, LP03, SXX+06, SESN15].
DPSs [AM98]. Dual
[BLNK14, KKS16, CT13, HLHT08, MLYM08, SM00, WGD07, WY10].
Dual-Mode [KKS16]. Dual-Phase
[BLNK14]. dual-scanline [CT13].
dual-Vdd [HLHT08]. duplication
[CC06, WW06]. during
[HR06, MRC06, PTC+15, RGM09, XPE12, YWK+03, YWH10, ZMTC13]. duty
[JSG09]. duty-cycled [JSG09]. DVFS
[CK+13]. Dynamic [ADDM+13, BMJ13, BHS11, HKL+15, HRP00, IA+09, LHU+17, LV14, MDR15, ORGD+15, PBL+17, SV11, WMT+16, WGS16, AHAKP08, ADM+13, AMM+06, BLR06, CMNQ08, GK14, GPH+09, KJT04, KSA+10, LTPT10, LLHT12, MR05, VBFC07]. Dynamically
[CRC15, JPHL16, ARLH06, WLC02, YYYL09]. dynamics [WHXZ13].
Early [PBL+17, SZB17, MKBS05, SYL09].
Early-Release [SZB17]. Easy [VS12a].
EBL [YYG+16]. ECDSA [DH16]. ECG
[APB+08]. echo [FIR+07]. ECO
[DA02, LG12]. ECR [LTW12]. EDF
[DG+18, SB17, WZG16]. edge [RS98].
edge-based [RS98]. editor [ANO13].
editor-in-chief [ANO13]. Editorial
[CH10b, CPX14, Dut05, Dut06, Dut07, Dut08, Dut08b]. Easy [VS12a].
elastic [KXMLG15, TCL14, JHRT04, ZAZ13].
Efficient [BS14a, BHD09, BW00, CYV+14, DMR10, GFJ16, HMB98, HKB+07, HCS01, HG16, HWX+14, JLSK15, KBN09, KC10, KW02, LHP01, LHZ+06, LF12, LHCT05, LM96, LB11, RM09, RGM15, SV16, SPC+15, SPMS02, SS14, SRC15, TLC16, WJY+07, WWFT12, YHT00, YP10, ARLH06, CD09, Das09, FNP09, GM03, GBC07, IMB07, JS13, JH08, KL05, LCD07, LH13, MR06, MR05, MP07, WYG07, SGD10, SLXZ12, SHN12, SV+12, VQKR02, WU09, ZS10, ZY+13, Zho08]. Effectively
[RCG+08, ADM+13]. Eh [DHT+16].
Elastic [SZB17]. Electron [HCW+16].
Electronic [CH10a, KLSZ09, HV07].
Electronics [CPX14, CH10a].
Electrostatics [LCC+15].

Elimination [LHF12]. Elite [ZKS+16]. Embedded [BMdG17, BD14, BS14c, BM11, DFM15, EAP17, HCL+14, KC10, LL15, LHP16, LHK+15, NSH+16, PG15, WHRC12, YP10, AM10, BPRR98, BH10, CSAHR07, CM00, CSL+07, CM13, DCK07, DCK90, DRG98, GDG07, GPH+09, GG04, GABP00, HKL+07, HV07, HCK13, IAI+09, JS13, KNDK96, LJJV02, LCZ+08, LSDV10, LB00, LMW99, LDK99, MBB01, MDG98, ML09, NG06, NR03, PDN97, PDN00, PCD+01, PHM00, PEPP06, QS09, RSR01, SR12, SU01, TKV07, WAZ98, W096, XZC09, ZYD08, ZP08].

Emerging [SN10, BC08]. Employing [GS13, ZK15]. emulated [THC+14].

evaluation

[ADP+07, HMVG13, KRRK98, MW97], enabled [LSL+13]. Enabling [JS13, ZHOM08]. Encoder [QSW+15].

Encoding [MDR15, OT15, YMB15, KJT04, LCD07, LW07, NT05, RT05L05, YGZ04].

end [GABP00]. Endurance [CHC+16, HHK+17].

Energy [BFL10, DMR10, GFJ16, JPHL16, KC10, LF12, LMA+16, MR05, SPC+15, TLCF16, TBCH17, WH05, YP10, ZHTC09, ANR13, CSAHR07, CLQ12, GBC07, HG07, HW00, JS13, JCS+08, KSK+05, KR06, Kan06, KC13, KJR+07, LSL+13, LC07, MRC06, OK08, SLXZ12, SH12, WLL+11, Wu09, ZAZ13]. Energy- [YP10]. Energy-Aware [TBCH17, WH05, JCS+08].

Energy-Efficient [DMR10, GFJ16, KC10, LF12, SPC+15, TLCF16, MR05, SLXZ12, SH12, Wu09].

temperature/cooling [ANR13].

Engine [TMDF10, CNQ13, DP02, DP04].

Engineering [EAP17, GDTF17]. Engines [HKL+15]. enhance [GS13]. Enhanced [Pom15a, TWL16, FWCL05]. enhancement

[HWCL13, LCKT12]. enhancements


Equivalence [AA17, Fuj05, AGM01, HMB98, HCC01, KMS12]. equivalent [MCMW08]. ERFair [NSH+16]. Error [LTYW12, LD17, PB12, PHK12, PGCB16, TLCF16, KI01, KSA+10, RM09, SCCH08, VAHH+98, WHXZ13]. Error-Correcting [PGCB16]. Errors [DFM15, RJBS09].

Escape [Yan17]. ESL [KSS+09].

Establishing [GSFT16]. establishment [AJM13]. Estimate [LMA+16]. estimates [GS00]. Estimating [Meh98]. Estimation [LD17, PB12, SN02, TC08, CIB01, DTC+09, FLPP09, HKV+07, JT98, KCA04, KNNR06, LMW99, MHF96, ZS10].

estimators [XK97]. evaluating [JBC+10].

Evaluation [BEM15, EBR+09, HBWP14, QBTM16, CHY05, JLF+12, LCOM07, PB14, SGJ96, WSV+14]. Event [KR15, MCD12, RCO07, YH97, ZKS+16, CBR+05, HW00].

event-based [CRR+05]. event-driven [HW00]. Evolution [PSK08]. EWD [MPSJ07].

Exact [EKS+14, FLWC07, FNMS01, NR01].

Excitation [SOS15]. exclusive [DK08].

EXF1 [BPRR98]. exhaustive [CMB07].

experiment [FIR+97]. Experimental [Das04, AYM05]. Experiments [LHK+15, BCC08, CIB01].

Explaining [YLY+15]. explicit [EK97]. exploitation [GFC+09].

Exploiting [JKL15, OT15, WKC12, WHZ13, DSRV02, FW00, Kan06]. Exploration [MA16, APB+08, CSL+07, EK97, JP08, KSS+09, LCOM07, MBB01, MSD06, PB14, PPDK09, RJI+09, SW12, SU01, VCL03, XPSE12].

Exploring [TLCF16, WGD07]. expressions [SGJ96].
Extended [WWFT12, CK96, YTHC97].
Extensibility [SGC′+14]. Extensible
[KAKSP16, MP07]. Extension [LF12].
extensions [WKR09]. extensive
[CBMM10]. External
[KG09, CBMM10, XZC09]. Extra
[KAKSP16]. Extreme [Pom15b].

fabric [MSB′+09]. fabrication [WLT08].
factorization [BOC00]. Factory [DZCD15].
FACTS [VMP′+00]. Fail [BWB14]. Failure
[XNZ′+15]. Failures [YYL′+15]. False
[GGBZ02, SHLL98]. False-noise [GGBZ02].

family [BD05]. fan [LH09]. fan-out [LH09].
Fast [CPW04, DK16, GLY′+12, HGLC16, IHM15, JZY15, KKLG15, LH11, SGGD10, STWX12, Tes02, TZ17, CCW08, GMN′+13, GBC07, JHL02, KT96, LC14, LCKT12, NR01, SBGD13, SGJ96, YTHC97, LCC′+15, OS03, QSK12]. fastest [Das04]. Fault
[EKS′+14, GVJ15, YYL′+15, BPRR98, BH03, CEB06, DNA′+12, HH09, JLF′+12, LTH99, LLQ′+03, SC06, TCP97, TD03]. Fault-Aware [GVJ15]. fault-tolerant
[SC06]. Faults
[MCD12, Pom17b, HVF′+01, LTH99, LIA00, MT02, PT06, PR98, PR09, TYH08, XZC09]. featuring [EK97]. feedback [LWK11]. fetches [KTKO13]. FFT [TMDF10]. FH
[HGLC16]. FH-OAOS [HGLC16]. field
[CH02, CD06, PWY05, WV02].
field-programmable [CH02, PWY05].

FIFO [BK00, ZLL′+16]. File
[TLCF16, CFX09, GF10, ZYP09]. Fill
[LTW′+16, LIA00]. Filter
[PCT′+17, FS13, TKV07]. filtering
[CL13, ZYDP08]. finding [KL05]. FinFET
[WLLH16]. Finite [CLT′+15, SRC15, CK96, CHHL96, GK07, GK09].

Finite-Element-Based [CLT′+15].
Finite-Point [SRC15]. Firmware
[KC10, RGT′+14]. first [MR96].
first-time-right [MR96]. Fixed
[WDZG16, AM98, CPW04, LCT03, MHQ07].

fixed-length [LCT03]. fixed-point
[AM98, CPW04]. Fixed-Priority
[WDZG16, MHQ07]. Flash
[HCL′+14, KC10, PPP′+15, WQC′+16, WL12, ZLW′+15, HCK13, JCS′+08, Wu09]. Flash-Based [HCL′+14, KC10]. flash-memory [Wu09]. Flattened
[ZYP17]. Flexible [BHK17, CL99b, MS00].
FlexRay [SGC′+14]. Flip
[KMO′+12, XCW12, Yan16, KOS09, KSA′+10, LLLC13, Yan11, ZMTC13]. Flip-Chip [Yan16, Yan11, ZMTC13]. Flip-Flop [KMO′+12, XCW12, LLLC13]. flip-flops [KOS09, KSA′+10]. Floating
[BS14a, SKCM06, WG11]. floating-point
[WG11]. Floorplan [YVC14, YCCG03, HCS01, LCL08, MRMP08, SY07]. Floorplan-Guided [YVC14]. Floorplanning [HCRK11, HCZ′+16, HMLL11, LHZ′+06, LCC11, LLM01, SYZ08, WLCJ09, YYY07, YYY09].

floorplanning-based [LCC11]. floorplans
[DSK01, MSKBD07, MS00, WYC10]. Flop
[KMO′+12, XCW12, LLLC13]. flops
[KOS09, KSA′+10]. Flow [HMO′+14, KW16, PDS12, QSW′+15, RJ14, BPRR98, DTF′+09, GDF09, KMS12, LC13, OM08, WC06].

Flows [JLJ15]. Fluids [RCK′+15]. FOLD
[Pom15b]. Folded [AFM14]. Folding
[Pom15b, BHS11, TS96]. footprint
[AMM′+06]. Forced [RSR01]. form
[CW01, PR09]. Formal
[Ali12, BGM04, KLS12, KG99, SGGR14, VS12a, ADS′+09, CMM00, MR96, RFYL98, SMSB05, VS12b, Zho08]. formats [AMR00].
Forming [PR07]. FORTIS [GSFT16].
Forward [GSFT16, GS00]. Four [HGLC16]. Four-Step [HGLC16]. Fourier [LCC′+15].
FPGA
[ACT13, BS14c, BHS11, CWW96, CZW′+03, CH00, DP02, FW00, GPK′+09, GVJ15, HABS15, HLHT08, HW14, JLF′+12, KT96, KL05, KFH′+08, LKM04, MW97, MA16, MP07, PL98, TW96, ZLQ15, ZHTC09].
FPGA-based [MW97, DP02, GPK+09].

FPGA/FPIC [CZW+03], FPGA/FPICs [CZW90, CEB06, CHY05, DVA02, GDG+08, KNRK06, LB11, MCZ+16, MLMM08, SMPS02, Tes02, VKT02, WG11, WLC02, WSEA99, YGH+10, YYLL09]. Framework [DK16, GDFT17, JPHL16, LL15, SKM+16, THT12, WWFT12, YP10, ZLL+16, ADP+07, HR06, HV07, KJJ+08, KH10, MPSJ07, MP07, RPKC05, S98, SBH+06, SS11, ZM07].

free [RGM15, BLR06]. frequencies [PL03]. Frequency [JPHL16, WTR12, WGS16, GM08, JDT+08, LTPR+13]. frequency- [LTPR+13]. Frequent [YGZ04]. FSM [AGM01]. FSMs [CK16]. fuel [LCZ+08]. fuel-cell-battery [LCZ+08]. Full [STWX12, HDL+12]. Full-Chip [STWX12]. fully [FW00]. Functional [DCK07, FRS97, PR98, Pom15b, Pom15c, Pom16a, Pom16c, VHL98, WSEA99, CMB07, CK96, LOC12, MT02, Pom13, Pom14b, Vah09].

Functionality [BFV15, HLCH07]. functionality-directed [HLCH07]. functions [BC11, CCQ98, TW96]. Fundamental [XLNB17, Voe01]. FUNI [LIA00]. Future [KBV+15, ZZCY17].

FuzzRoute [RGM15].

GALS [SS11]. GALS-Designer [SS11]. game [HR06, RJL+09]. game-theoretic [HR06]. Garbage [HCL+14, ZLW+15]. Gate [CDB11, Che96, HMO+14, KKS16, LGGJ14, SV16, SRC15, CCW08, CH02, CD96, CH00, HHO9, LG12, LLYW10, PWY05, RGM09, SC00, WY06].

Gate-Level [CDB11, HMO+14, Che96]. gated [CM08]. gates [KOS09]. gateway [JS09]. Gating [CMP10, CLMZ10, KKHK16, WKC12, XLS15, BDM+99, ETR07, HTCP13, KBN09, SDCS10, YHL07].

GBDD [YTHC97]. General [CH02, wATkK02]. Generalized [Pom15c, DS06]. Generated [CCH15b]. Generating [MFS09, KT01]. Generation [BKW15, BFV15, CYV+14, IE12, LCY12, LV14, MFHP12, MCD12, PCT+17, Pom17a, Pom17b, SHD17, STJG16, SOS15, WWW+12, YD16, AM98, CK96, Che96, CL99a, CCW08, GF06, HRP00, KKMB02, KJR+07, KNKD96, KH10, LTH99, LP03, LKTD98, MPM00, MSD06, MD08, PR98, PR07, Pom13, QM12, SR12, SNL12, SM00, TBZ13, VMP+00, dW97]. generator [BCR+08, WWC04].


Graph [CH17, JOH17, LB00, SS14, WYC10, WC06]. Graph-based [LB00]. graphene [YMC+13]. graphical [BLR06]. Graphs [ASAP17, BFG17b, CCH15b, HCP11, LH14, CH13, DSK01, HKK+07, LKTD98, MHP96].


Guaranteed [PMS15]. Guest [CH10b, Mar00, SJ02]. Guidance [ZKS+16]. Guided [YVC14].

Handling [DH06]. Hard [CHBK15, WDZG16, PW99, QS09]. hard/soft [QS09]. Hardened [BS14c]. hardness [WYC10]. Hardware [BS14a, BM11, CMM00, GFJ16, KTKO13, LHF12, LF12, MFHP12, XFJ+16, YGH+10, AMO05, BHDS09, BGM04, FNP09, GGB97, GM15]. generating [MFS09, KT01]. Generation [BKW15, BFV15, CYV+14, IE12, LCY12, LV14, MFHP12, MCD12, PCT+17, Pom17a, Pom17b, SHD17, STJG16, SOS15, WWW+12, YD16, AM98, CK96, Che96, CL99a, CCW08, GF06, HRP00, KKMB02, KJR+07, KNKD96, KH10, LTH99, LP03, LKTD98, MPM00, MSD06, MD08, PR98, PR07, Pom13, QM12, SR12, SNL12, SM00, TBZ13, VMP+00, dW97]. generator [BCR+08, WWC04].


Graph [CH17, JOH17, LB00, SS14, WYC10, WC06]. Graph-based [LB00]. graphene [YMC+13]. graphical [BLR06]. Graphs [ASAP17, BFG17b, CCH15b, HCP11, LH14, CH13, DSK01, HKK+07, LKTD98, MHP96].


Guaranteed [PMS15]. Guest [CH10b, Mar00, SJ02]. Guidance [ZKS+16]. Guided [YVC14].

Handling [DH06]. Hard [CHBK15, WDZG16, PW99, QS09]. hard/soft [QS09]. Hardened [BS14c]. hardness [WYC10]. Hardware [BS14a, BM11, CMM00, GFJ16, KTKO13, LHF12, LF12, MFHP12, XFJ+16, YGH+10, AMO05, BHDS09, BGM04, FNP09, GGB97, GM15].
GPK+09, HKL+07, HBC+08, JW08, KSK+05, KG99, LP07, LVL03, MSB+09, MLC08, ML09, RHA08, SS09.  
**hardware-accelerated** [MLC08].  
**Hardware-Assisted** [GFJ16].  
**Hardware-Based** [BS14a].  
**Hardware-Software** [BM11, GG97, HKL+07, LV03].  
**Hardware/Software** [LHF12, CMM00, KTK013, YGH+10, AM05, ML09].  
**hash** [YTHC97].  
**hazards** [HA05].  
**heartbeat** [[DHZ+11].  
**heartbeat-detection** [[DHZ+11].  
**Heterogeneous** [SVK17, SSL17, TBCH17, BWB14, CL99a, HV07, KJR+07, LLKY13, PTC05, QS09, SCB01, SKS12].  
**Heterogeneously** [ZP08].  
**Heuristic** [HGLC16, CL+10, LCKT12, OCRS07, SBGD13].  
**heuristics** [TN99].  
**Hierarchical** [LMB+12, MSKBD07, TZ17, WMT+16, XT16, BG01, HKV+07, VKKR02, ZM07].  
**Hierarchy** [FW00].  
**High** [Ali12, CET16, CK16, DKT+16, GHW+12, HIW15, JD00, LYKW09, MACV14, PTC05, RJ14, SS14, VAAH+98, WMT+16, ACT13, AYM05, BHW+13, B000, CCC+99a, GDGT07, GF06, GGDN04, GWR13, HJ08, JP08, KW02, KJTO4, LJVO2, LC14, Lin97, LF+09, MKBS05, MJM11, MLMM08, NS03, OW06, OWH08, PB14, RFYL98, SW12, SLXZ12, TC98, VKKR02, XK97, YWW10].  
**high-density** [OW08].  
**High-Level** [CET16, RJ14, SS14, JD00, PTC05, VAAH+98, AYM05, BD00, GGDN04, HJ08, JP08, KW02, LC14, Lin97, MKBS05, MJM11, MLMM08, PB14, RFYL98, SW12, TC98, VKKR02, XK97, YWW10].  
**High-Performance** [DKT+16, WMT+16, GHW+12, LYKW09, GDGT07, GWR13, LJVO2, LF+09, NS03, SLXZ12].  
**high-quality** [BHW+13].  
**high-speed** [OW06].  
**High-Throughput** [HIW15].  
**Higher** [BS14a, XPSE12].  
**History** [JM14].  
**History-Based** [JM14].  
**Hmap** [YTHC97].  
**hold** [KSA+10].  
**hold-driven** [KSA+10].  
**holding** [Pom14a].  
**Holistic** [RGT+14].  
**HoPE** [PBL+17].  
**Hot** [PBL+17].  
**Hot-Cacheline** [PBL+17].  
**Huffman** [BH10, NT05].  
**Huffman-based** [BH10].  
**huge** [HCK13].  
**huge-scale** [HCK13].  
**HW** [ADP+07, FLFP09, WWFT12].  
**HW-SW** [ADP+07].  
**I/O** [LC13, Wu09, Yan16].  
**IC** [EK97, KK11, KKH16, LCJ+10, Ped96, WCB15, ZL13].  
**IC/MCM** [EK97].  
**ICOS** [HLC98].  
**ICs** [CLT+15, GSFT16, LHJ12, LS17, THM15, YHH09].  
**IDDQ** [TCP97].  
**identification** [DNA+12, JDT+08].  
**identify** [LIA00].  
**Idle** [LC07].  
**IDs** [SOS15].  
**II** [JW08].  
**illegal** [LIA00].  
**ILP** [GBK07, MR06, MWW97, OCRS07, OK08, SR12].  
**ILP-based** [MWW97, OK08].  
**image** [WYI97].  
**Impact** [GBK07, MDR15, XNZ+15, KTK013].  
**implement** [ADM+13].  
**Implementation** [HCRK11, JM14, KKL15, MAS16, ORGD+15, ZABGZ17, CD09, JWL+03, KYN+12].  
**Implementing** [HKL+15, KBA08].  
**implication** [WC06].  
**implications** [BLM00, DNA+12, GGBZ02, ZL13].  
**Implicit** [PT06].  
**imprecise** [PKP+03].  
**Improve** [KKLG15, WHXZ13].  
**Improved** [HWGY16, KKL15, G06, LV02, PDN97, Vah99].  
**Improvement** [JGM14, KMO+12, THM15, DD02].  
**Improvements** [KAKS16, VLB98].  
**Improving** [CL13, CHC+16, KRS06, KLY16, RAK12].  
**In-network** [CKX+13].  
**in-place** [KCKG13, YWW10].  
**In-Scratchpad** [DFM15].  
**Increasing** [HW14].  
**Incremental** [BS14b, HKV+07, LNG+16].

indexed [AC06]. indexing [Giv06]. indices [LCT03]. indirectly [AC06]. Induced [CIX15]. inductive [HMLL11, LXCH04]. Information [HMO+14]. Initializeability [CPR+02]. Initialization [WL12]. injection [BPRR98]. Input [JK10, LV14, Pom16a, Pom16c, SRC15, BD05, BH03, CCW08, KM97]. Insertion [LTW+16, CW01, JHL02, LXCH04, LLHT12, LCL08]. insertion/sizing [CW01].

Instruction [HKL+15, KKMB02, LPD+17, LCD07, LHF12, LF12, OT15, SEN05, AMR00, Huo01, KSK+05, KTKO13, KHW06, LP03, LLHT03, LYP3C, LMW99, WH05].

Instruction-level [SEN05]. Instruction-Set [HKL+15, LP03]. Instructions [KAKSP16]. Instrumenting [MPDG09]. Integer [TZ17, GH00]. integer-programming-based [GH00].

Integrate [LLH+17]. Integrated [HMLL11, HWX+14, KK14, NCP01, RGM15, SHD17, BWB14, LFG+09, LTH99]. Integrating [BMdG17]. Integration [APD+11, TMDF10, YD11, LHZ+06, SSP04]. integrity [XZC09, YHH09].

intellectual [KHP05]. Intelligent [HCLC98]. intensive [KCA04]. intent [SDP+09]. interacting [NCP01]. interactive [SCV06]. intercluster [GBK07]. Interconnect [HCZ+16, MSB+09, WTR12, XS16, HR06, HLHT08, JPCJ06, SY07]. interconnection [CFX09]. interconnections [KM97]. interconnects [CML98, CH06, XZC09].


Introduction [BC08, BJX15, CLQ12, Har05, HJ08, JW08, LP07, Ped06, RW03, RBA+12].


IPs [GSFT16, LLY+17]. Irregular [KCKG16, KCKG13]. ISAs [SBH+06].

Island [LCY12, GM08]. Islands [JPX16]. Isolation [CCS15]. Issue [BJX15, BC08, LP07, Ped06, Ped11]. Iterative [KLV15, DD02].

Java [BHDS09, PSL+98]. JETC [BC08].


L [LM96, Meh98]. L-shaped [Meh98]. L-shapes [LM96]. L0 [KJR+07]. L2 [SYX12]. Lab [PGCB16]. Lab-on-Chip [PGCB16]. Lagrangian [LGGJ14]. language [MSD06, MLC08, PHM00, RHN00].

languages [BGM04, Edw03, SSG12]. Large [CSX+05, JZYZ15, YVC14, AM10, DD02, HH09, MRB+11, SCB01]. Large-Scale [YVC14, CSX+05]. Last [KLJ14, SABA15, CXX+13]. Last-Level [KLJ14, SABA15]. latch [LCHT02].

latch-based [LCHT02]. late [LG12].

Latency [QBTM16, YKCG14, ZYPC17, WHXZ13]. Latency-Minimal [ZYP17]. Lattices [GSS14, HMO+14]. Launch
[PTC+15, WWW+12, XCW12, WPHL08].

launch-off-shift [WPHL08].

Launch-on-Capture [XCW12].

Launch-On-Shift [PTC+15, WWW+12].

Launch-to-Capture [PTC+15].

Layer [WL12, Yan17, CLYP09, DDNAV04, OW06, Yan05].

Layout [CFD+16, RCK+15, SPC+15, WPHL08, XK97, ZLY+15, GS00, GH00, KG09, WJYZ11].

Layout-Aware [RCK+15, WPHL08].

Layout-driven [XK97].

layouts [GFC+09, LM96].

Lazy [ZLW+15, ZLW+15].

Lazy-RTGC [ZLW+15].

leaf [dW97].

Leak [PCT+17].

Leakage [CFHM09, DHB16, HYN15, JK10, STWX12, SYHL14, XT16, YLYL09, CS07, CCCW08, KOS09, MLG12, YLL06].

Leakage-aware [YYLL09].

Learned [XFJ+16].

Learning [IE12, LYHL14, PJL14, ZKS+16, STL+13].

Least [JLJ15].

length [CCC09b, Con06, LCT03].

Lens [KPSW09].

Lessons [XFJ+16].

Level [CDB11, CET16, CLMZ10, DKZ+15, HKL+15, HMO+14, KLJ14, LL15, LS11, PDS12, Ple16, RJ14, SABS15, SS14, AYM05, BdM00, BD00, CCYC14, CIB01, CXX+13, Che96, GM08, GG99, GS00, GGDN04, HJ08, JD00, JR97, JP08, JT98, KI01, KRK98, KW02, LC14, LLQ+03, LTPT10, Lin97, MW97, MOZ06, MKBS05, MT02, MJM11, MLMM08, OCRS07, PB14, PPDK09, PTC05, Ped06, PBSV+06, RFY98, SW12, Sen11, SEN05, TC98, TJJ99, Vah99, VAAH+98, VKK02, VS12b, WTL+13, XK97, YYW10, ZHM07, ZLL13].

Leveling [CCH+15a, CHC+16, Kha12, CD09].

levelized [KPR06].

Levels [BFL10].

LFSR [KJT04, Pom17a].

LFSR-Based [Pom17a].

Libraries [ACF+11].

Library [KKS16, MCZ+16, BD97, DDNAV04, JD00].

Library-Based [MCZ+16, DDNAV04].

lifecycle [HDL+12].

Lifetime [AAA15, MHT14].

Lightweight [MPM+17, NSCM17].

limitations [Voe01].

limited [LLKC13].

line [SNH02, ZYZ+13].

Linear [ACFM12, MFHP12, TZ17, DSRV02, KC98, LWK11, ST99].

list [HCS01, MHD+04].

list-approximation [HCS01].

lists [HVF+01].

Lithography [ZLY+15].

liveness [MS08].

LLCs [PBL+17].

Load [LLHT12, Pom14b].

Load-balanced [LLHT12].

local [KC13].

Locality [MT15, ZFLS11, GFC+09, Kan06].

Locality-Aware [MT15].

Locality-Driven [ZFLS11].

Localization [YLYL15].

localized [CMNQ08].

Locally [PMS15, KC13].

Locking [Mit16].

Logic [BFL10, CBMM10, EKS+14, HI15, KKH+02, KMO+12, WB16, WKC12, ZWD11, ARJH06, BLM00, BMD+99, BOC00, CSKR05, CD96, GGBZ02, KJHK03, KMC97, KVMH08, LW06, MW07, RJBS09, TW96, TN99, TJJ99, VKT02, VWV99, ZS02, PRCK08].

logics [BD05].

long [SSP04].

long-path [SSP04].

Longevity [KBV+15].

lookup [CH02, WSEA99].

Loop [AA17, SX+06, HKV+07, PCC09, XPSE12].

loops [BG01, CL99a, KNK96, SHL98].

Lose [KBV+15].

Loss [WSRH16, KC13].

Low [ACF+11, CH10b, CM08, CHHL06, CLMZ10, GBR07, HLK07, HTCP13, LTYW12, LSL+13, LS17, MKK13, MACV14, PMB10, Pom14b, RFB10, SESN15, TWL16, TMDF10, YKCG14, ZK15, BD00, BPRR98, CH10a, CCX06, DS06, GOC02, HLC07, HKC13, JWL+03, KBB09, KKH+02, KJR+07, KHH06, KYN+12, LLH03, LYP13, LWH97, ML09, RTN05, UC01, TJJ99, YGZ04, ZYD08, ZP08].

Low-Complexity [LTYW12].

low-cost [BPRR98, HCK13].

Low-energy [LSL+13].

Low-Latency [YKCG14].

Low-overhead [PMB10].

Low-Power [CH10b, CLMZ10, GBR07, LS17, TWL16, TMDF10, ZK15, CM08, HTCP13, MKK13, Pom14b, RFB10, BD00, CH10a, DS06, GOC02, HLC07, JWL+03, KBB09].
KHK+02, KHW06, KYN+12, LYPC13, 
ML09, RTNL05, SUC01, ZYDP08, ZP08].

lower [LC96, TC98], lower-bound [LC96].
Lowering [JLK15]. LUT
[CD96, CH00, KNRK06, LKM04, VKT02].
LUT-based
[CH00, KNRK06, LKM04, VKT02]. LVS
[LBV+06].

MAC [BS14a]. Machine [IE12, LYHL14, 
CK96, KMC97, MMP00, PHM00, MSR09].
Machines
[DMR10, BDC08, CHHL96, MS08, BHDS09].
macrocell [CHY05]. Macromodel
[SHD17]. MAESTRO [RGT+14]. Main
[AAA15, BLNK14]. Making [XLN17].
Management [BM11, CHBK15, DMR10, 
GCL+16, HC17, KKLG15, LHW+17, 
MDR15, PJL14, WMT+16, AHAKP08, 
ADDM+13, AMM+06, ANR13, BHDS09, 
BMJ13, CLQ12, DS05, FHHG12, GK14, 
HCK13, IBMD07, LMB+12, STL+13].
managing [BD08]. Manhattan [DSKB04].
Manhattan-diagonal [DSKB04].
manipulation [CCQ98, Zho08]. Many
[SESN15, WMT+16]. Many-Core
[SESN15, WMT+16]. mapper [YTHC97].
Mapping [CPS16, HABS15, ZYPC17, 
CSL+07, CH02, CH00, CHY05, JP12, JD00, 
KL05, LKM04, MBB01, PL98, SKS12, 
WY06, WSEA99, ZS02]. Marching
[CCH+15a]. Marching-Based [CCH+15a].
Massively [ZWD11]. Matching
[THM15, WLLH16, BD97]. MATLAB
[LPD+17]. matrices [KVMH08]. Matrix
[CLT+15]. Maximizing [HHK+17]. maze
[JCGP05]. MCC [YYG+16]. MCEmu
[THT12]. MCM [EK16]. McPAT
[LLK+14]. MCUs [MRB+11]. MDE
[ORGD+15]. mean [Das04]. Measurement
[JB98, LG12]. measuring [WAZ98].
Mechanical [LTW+16]. Mechanism
[QSW+15, SVK17, WQC+16, ZLW+15, 
ZK15, Wu09]. mechanisms [GBK07].
memetic [LFG+09]. Memories
[AAA15, DFM15, JD00, MRB+11, NR03, 
OK08, RMB10, SPG+08]. Memory
[BLNK14, BD14, CPS16, CIX15, DFM15, 
KLSP11, KKLG15, LLP+16, PDN97, 
PPP+15, SSL17, TLCF16, TRM+16, 
TMDF10, WQY+16, WDG+16, WSH16, 
XNZ+15, ZLW+15, ZZY17, AMM+06, 
BD08, BHDS09, BGN+07, CPW04, CJNI11, 
HKV+07, IBMD07, JC+08, Kan06, KG09, 
LSPC14, MB04, NdLRC03, OKC08, PDN00, 
PCL+01, SUC01, SM00, WH5, Wu09, 
ZZ+13, ZP08]. Memory-Based
[BD14, CPS16]. memory-constrained
[OK08]. MEMS [Kha12]. Merging
[ASAP17, TCI14, LLLC13, MB04]. Mesh
[JM14, KK14, GHW+12, RL13]. message
[DSH12, EY12]. message-passing-based 
[EY12]. metamodelling [MPS07]. Method
[LCC+15, RGM15, SRC15, STGR15, 
WTR12, WMT+16, CNG96, CL99a, HW00, 
Kag05, LH13, LDK99]. methodologies
[BW00, CEB06, MD13, SSCS10].
Methodology [BVF15, EAP17, KKL15, 
KJR+07, KMO+12, LZZS15, VA17, 
VE016, AMM+06, DRG98, FLPP09, 
HDL+12, HCLC98, Hs00, KYN+12, NR03, 
PW99, SEN05, SMSB05, SZV+12].
Methods
[GDF09, KRL15, FZKS11, SW04, ZAJ+12].
Metric [YRH11]. Microarchitectural
[GOC02, LS11, HM11].
microarchitecture [CFX09].
microcontrollers [CD09]. MicroFix
[YHL+11]. Microfluidic
[LHC16, MGR+15, PGB16, RCK+15].
microfluidics [SOC06, SC06].
microfluidics-based [SOC06, SC06].
Microgrid [VA17]. Microprocessor [OT15, 
BPRR98, HV98, LBV+06, WAZ98, WWC04].
microprocessor-based [BPRR98].
Microprocessors [Ali12, WMT+16, 
LPTT10, MKW09, VAAH+98, WTL+13].
Migration [DK16, Kha12].
Migration-Resistant [Kha12]. million [HH09]. million-gate [HH09]. min [SSP04]. min-area [SSP04]. min-delay [SSP04].

Minimal [MCD12, ZYPC17, KL05]. minimal-area [KL05]. Minimization [HYN15, WB16, AMR00, CSAHR07, CGN96, CCC98b, HPK99, HCS01, HCN09, KC13, LCX04, LKM04, LDK99, LW06, LC07, MRC06, OK08, PBD96, PR96, Q509, SXX+06, T399, ZYP09]. Minimizing [KOS09, WDBG16, WC10, KT96].

Minimum [BFL10, HYN15, JKL15, KJKK93, FNMS01, MS00, ZCG06]. minimum-area [MS00].


Mitigation [BFL10, KRL15, HMLL11]. Mixed [SZB17, YVC14, ZABGZ17, AM05, KOS09, MS00, YWGI09]. mixed- [KOS09].


MoC [MPSoC]. Mode [EK16, JOH17, KKS16, LC07]. Model [CLH12, CCH15b, EAP17, GFJ16, GBB97, KW16, LH14, LOC12, SZB17, XLBN17, YWGI09, YMB15, BLR06, BK10, BH03, CNQ13, CH13, CK96, LLQ+03, MP07, MCMW08, PWY05, RS08].

model-based [MP07]. Model-Centric [XLBN17]. Model-Driven [EAP17, LOC12]. modeled [ARLJH06].

Modeling [BK15, G800, GCZ+15, LLK+14, PSL+98, QBTM16, RGT+14, TWL16, WTR12, BBD00, JPO8, LWM09, LON08, LVL03, MPSo7, PTC05, RH00, RFYL98, Rak09, SKCM06, VAAH+98, VLGG01, WTL+13, WJY+07, ZM07].

Models [APD+11, BBEM15, BFG17a, HHL14, MA16, ZABGZ17, GMSSS02, LTPT10, MRC06, SGD10, SMSB05].

Modern [DKT+16]. Modification [JK10]. Module [SC06, CCX06, SCJ01, TW96]. modules [CWW96, CZW+03, KT96, OWH08].

Modulo [PG15]. Monitoring [FYCT15, LL15, LHP16, LHH+17, APB+08, CXK+13, CBR+05, KPI3, WJY+07].

Monotone [DPN02]. Monte [GLY+12]. morphing [RAKK12]. MOS [ZK15].

MOSFET [BFL10]. motes [RFB10]. motion [DHV+00, KMS12]. Movement [HWGY16]. MP [CRC15].

MPSoC [BGY+07, G14, KJet+08, KH10, SGD10]. MPSoCs [ADP+07, MHT14, RGT+14, SSK12, SSL17, YP10]. MRAM [JZY15].

MSG [WY06]. MTCMOS [HLC07].

Multi [BS14c, HC17, JOH17, ZLY+15, CNQ13, HGBH09, HMB98, KOS09, MPSo7, PB14, Pom14a, RAK12, ZY+12, Wu09].


multi-processor [HGBH09]. Multi-Start [ZLY+15]. Multi-threaded [HC17].

multibank [WH05]. Multicast [XS16].

multichip [OWH08]. Multicore [BM11, CRC15, DFM15, JNL+16, KLSZ11, LS11, LKH+15, LMA+16, QBTM16, THT12, WDZG16, BWH+13, CNQ13, DSH12, HDL+12, KP13, LTPT10, Ped11, QM12, SNL12, WTL+13].

Multicycle [Pom15a, Pom13].

multidimensional [SBGD13].

multidomain [AM10, BMJ13].

multifunctional [AM10]. Multilayer [KKHK16].

Multilevel [HBPSW14, JZY15, PJL14, JCS+08, SG08].

multilevel-cell [JCS+08]. multimedia [HKL+07, ZHM07, ZHOM08].

multimedia [HR06, RGM09]. Multimode [SSG03].

multiplane [AJM13]. Multiple [BM11, GYT12, KRL15, Pom16b, SRC15].


obstacle-aware [SMYH07], obtain [MS00].

Octilinear [HGLC16, Yan98]. off
[PDN00, RJL+09, WPHL08]. off-chip
[PDN00]. Office [GCL+16]. Offline
[MGR+15]. offs [FFHG12, PCC09,
WVYQ99, WGDK07, XPSE12]. On-Chip
[JYZY15, ZYPC17, LOC07, PDN00,
ZSZ10, ADS+09, CCL04, KPI3, LH13,
NR03, PPDK09, YLP+13, ZM07].

On-Demand [AAA15]. Once [CHBK15].
One [XFI+16]. Ones [PB12]. Online
[ZA+12, ADDM+13, CSAH+07, RAKK12].
Only [CHBK15]. open [BCR+08, BD05].

open-source [BCR+08]. Operating
[TWL16, PMB10]. Operation
[CLMZ10, GDTF17, MACV14, KJR+07].
Operations
[BC16, ARLJH+06, BG01, HPK99].

operators [BD05]. opportunities
[VCLUD03]. Opposite [HCN09].

Opposite-phase [HCN09]. Optimal
[BKWW15, BASB01, Cha01, CCX06, CH96,
GSS14, HWCL13, KNDK96, LCHT02,
OWH08, PL98, TS96, ZW98, BW00, BMJ13,
CACS05, CGN96, CH00, DSK01, GH00,
KC+13, LH09, MKW08]. Optimization
[ACFM12, CK16, DZCD15, GLY+12, GK07,
HLG+15, JPHL16, KKK12, KKS16, LHC16,
LZSV15, LH11, PPP+15, SYHL14,
TRM+16, WHRC12, WKC12, WSRH16,
BML00, BDM+99, BmD00, BCC08, BDB98,
BFP08, BOC00, BGN+07, CLK06, CSCO8,
CC09b, CFX09, CJLZ11, Con+06, DP02,
GG04, GBC07, GDF09, GHW+12, HR06,
HPK99, HG07, JPCJ06, KJKK03, KKL11,
KKG13, KSA+10, LHH03, LCHT02,
LC07, LLLC13, MKBS05, MHT14, MKW09,
MLG12, OM08, PCD+01, PEPP06, RGM09,
RJBS09, SB98, SPA+03, TRL+13, VKKR02,
VLH04, WGD07, WLL+11, XZC09, GK09].

optimizations
[GDN04, KRS06, SSG12, SC00, ZHTC09].
Optimized [ACF+11, BC05, HCRK11,
ZABGZ17, ZYS12, KCA04, SY07].

Optimizing [GYT12, KSK+05, LPP00,
LAM01, SYZ08, ZLW+15]. optimum
[Das04]. Order [DZCD15, SXZ13].

Ordering
[AJJ13, GMK05, LXCH04, MKW08].

organization [PDN97]. Oriented
[RGT+14, HLC09, HS00, HS01, LHZ+06,
S011, Vol96]. Orthogonal [GLY+12].

outbreak [FNP09]. Output
[JM14, WSEA19]. Overhead
[WG+11, MHI10, PMB10].

Overhead-aware [WGL+11]. Overlapping
[KCKG16, YYY+16, KCKG13].

package [BC05, LC13, LCJ+10]. packaging
[VLH98]. packet [CL13]. packings [SYZ08].
Packs [SKM+16]. pad [IBM07]. padding
[SSP04]. Page [AAA15]. Pairing [AAA15].
Pairwise [ZLY+15]. paper [KG09, QS11].

papers [CH10a, KLS09, Ped11].

paradigm [DS05, TYH08]. paradigms
[Ped06, PBS+06]. Parallel
[DL11, EBR+09, EAP17, GDPR11,
KLSS11, KCMC97, LB11, ZSFI11, ZS16,
ZWD11, CBHK11, CT13, HS10, HS10,
KKJ+08, KH10, LM05, LH09, RMPJ08,
TW96, ZCG06, KLS09].

parallel-programming [KKJ+08].
parallelism [DS02]. Parallelization
[LH11, ZLL+16]. parallelizing [GDN04].

Parameter [DSR02]. Parameterized
[LRPT0, CT13, TP08]. Parameters
[BBEM15, KPR06]. Parametric
[BFG17a, LON08, LCKT12]. Parasitic
[WLLH16]. Parasitic-Aware [WLLH16].

parity [RMB10]. PARR [XYG+16]. parser
[MLCO8]. Partial [MCZ+16, ETR07,
GGD+08, KBN09, KJT04]. Partially
[Pom16c, LSDV10, YYLL09]. Particle
[HL15, FS13]. Partition
[ZLL+16, CFHM09, WY06].
Partition-based [CFHM09]. Partitioned [WDZG16, FWCL05]. Partitioning [CPS16, LSDV10, SS14, TBC17, TP08, Vah02, AM10, AMO05, CT13, CILZ11, DCK07, DD02, FW00, GF10, LKY13, LVL03, MSKBD07, ML09, PNN00, VLH98, Vah99, WH05, YGH+10]. Partitions [ZS16].
Performance-Driven [HWCL15, Yan16, GJ14, WY06, WLC02, EK97].
Performance-Efficient [YP10]. performance/power [ZHM07].
Performance/Thermal [SYX12].
Performance/Thermal-Aware [SYX12].
Period [HY15, BDB98, CGN96, PL08].
Periodic [CHBK15, POM16c]. Perspective [RJ14, SS14, MOZ06, ZHM08]. Phase [BLNK14, KSA+10, CR12, HMB98, HCN09, KAG05, RAKK12].
Phase-adjustable [KSA+10].
Phase-Change [LLP+16]. Physical [HLHT08, SKM+16, YD16, GWR13, HMVG13, MLG12, SYL09]. Piecewise [HBPW14].
Pin [XYG+16, OWTH08, XTW05]. Pin-Access [XYG+16].
PipeLine [CRC15, RPKC05].
PipeLined [CHBK15, LFA12, HUA01, MS08, MD08, NS03, RTNL05, YGH+10].
pipelines [HA05]. Pipelining [AA17, KLV15, BG01, BASB01, CACS05, CL99a, HV98]. place [KCKG13, YWW10]. Placement [DK16, HWGY16, HWCL15, KRL15, LNG+16, LCC+15, LB11, MCZ+16, TRM+16, WSRH16, WLLH16, YVC14, AM05, ACT13, CBHK11, CACS05, CC06, CSX+05, EK97, KPSW09, LCK+09, OS03, RS03, SC06, TES02, TY97, VLH04, WLC02, WCC03, WLT08, YWK+03]. placements [HWCL13]. Placer [DKT+16, DKT+16].
planar [DPNB02]. Planning [XYG+16, YGG+16, LC13, LH+06, MKBS05, SBC08, XTW05]. PLAs [LW06].
Platform [APD+11, FNP09, JCS+08, RFB10, ZHM07, PBSV+06].
platform-based [ZHM07, PBSV+06].
Platforms
[BS14c, LS11, LMS16, TBCH17, WDZG16, BMJ13, CNQ13, JW08, LP07, MPDG09].

Playing
[RJL+09, PMC [CLH12, CCH15b, CH13]. PMU [APD+11].

Point
[BS14a, BFL10, SRC15, XNZ+15, AM98, CPW04, DPB02, LCOM07, WG11, Yan08].

point-to-point
[LCOM07]. points
[PMB10, Pom13, TD03]. Poisson [QSK12]. polarity [CHH09, LT11].

Policies
[DZCD15, Kha12]. policy [CXK+13].

Polishing
[LTW+16]. polygon [LLM01]. polygons [CT13, LM96, TP08].

Polymerase
[LHC16]. polymorphic [LLYW10].

Polynomials
[GLY+12]. port [CL13, SBC08]. port-scalable [SBC08].

Power
[ACF+11, BLM00, BS14b, BM11, CMP10, CH10b, CHBK15, CXH+16, CLMZ10, GBR07, GCL+16, HPK99, HYN15, JK15, KKKH16, LKH04, LYHL14, LLK+14, LHJ12, LH+15, LS17, MAS16, MKW09, PJL14, Ped96, PTC+15, SC00, SBC08, SYHL14, SSSC10, SNS15, TWL16, TRM+16, TMDF10, TCL14, WYGV99, WC10, WSRH16, XLS15, ZFLS11, ZK15, ZS16, ZMTC13, AHAKP08, BDM+99, BdM00, BD00, BMJ13, BDD00, CS07, CH10a, CM08, CIB01, CCX06, CCW08, CHHH16, CCC09b, CJLZ11, CLQ12, DS06, DTC+09, ETR07, GOC02, GDF09, GF10, GS13, HR06, HLCH07, HLHT08, HTCP13, JWL+03, KB09, KKH+02, KOS09, KC13, KHW06, KYN+12, LMB+12, LHT03, LYCP13, LHW+17, LBV+06, LHW97, MKK13, MRC06, MKW08, MLG12, MFS09, ML09, NT05, PDK09, Pom14b, PWY05, PR96, RFB10, RTNL05, STL+13, SUC01, SPMS02, SNL12, SZV+12, TKVN07, TJ99, THC+14, WJY+07].

Power-Aware
[LHK+15, SBC08, SNL12].

Power-delay
[MKW09, SC00, WVYG99].

Power-Efficient
[JLK15, SZV+12]. Power-Gating
[KHK16, YHL07]. power-optimal
[MK08]. Power-safe [ZMT13].

Power-transmission
[KC13]. Power/ Ground
[LH12]. powered [CSAHR07].

Powerful
[LTYW12, MB04]. PowerPC
[WAZ98]. Practical
[Pic16, VJBC07].

Practice
[MDM+12, SSCS10]. PRAM
[KYL16]. precedence [ZAZ13]. Precise
[Ali12]. predefined [PSK08].

Predictability
[NSCM17]. predictable
[HGBH09]. Prediction
[CS07, DKK+15, HWX+14, JGM14, PBL+17, CR12, OM08, SYL09].

prediction-based
[OM08]. predictive
[HW00, TKVN07]. Preemptive
[HM15, GDG+08]. Preface
[YD16].

Prefetching
[LV02]. prefix
[HL09, ZCG06]. Preparation
[PGCB16, RCK+15]. prescribed
[DSRV02]. Presence
[EKS+14, MCMW08]. Primary
[Pom16a].

Principle
[CHBK15]. principles
[Ped96].

Print
[DZCD15]. Printed
[GDTF17, OW06]. Priority
[HM15, KFP16, LMS16, WDZG16, MHQ07].

Priority-Aware
[KPF16]. Priority-Preemptive
[HM15]. Proactive
[KBV+15]. Probabilistic
[CKAP07, KW16, KVMH08, BRR06, FZKS11].

Probe
[Kha12, BC05]. Probe-Wear
[Kha12].

problem
[DPB02, DS06, FNMS01, LVL03, NR01, PD00, SW99, YWW10]. problems
[SB08, WGDK07]. Procedure
[Vah99].

Process
[RJ14, VEO16, CS07, GM08, KTKO13, KPR06, LG12, LH13, LTP+13].

processes
[JB98]. Processing
[BM11, GFJ16, MFHP12, HMVG13, JSG09, LPP00, NM13, TYH08, ZHOM08].
Processor
[HKL+15, ISE08, LHLP16, LYHL14, LF12, NSH+16, VLGG01, DHZ+11, GG04, Giv06, HGBH09, KABA08, LMB+12, OCRS07, PDN97, PDN00, RFB10, SGD10, WKR09]. processor-based [PDN00]. Processors
[CRC15, JZY15, KAKSP16, KLJ14, LPD+17, LHF12, BH10, CL99a, CPW04, Edw03, Hua01, KJR+07, LJV02, LCD07, LB00, MD08, PHM00, RAKK12, SR12, TKVN07, LSV06]. product [DK08]. production [PKP+03] profile [ZSZ10]. profiling [THC+14]. Program
[HKL+15, BGN+07, RAKK12, WWC04]. Programmable
[ZK15, CH02, CD96, LSPC14, MSD06, PTC05, PWY05, WV02]. Programming
[KLSZ11, TZ17, ADDM+13, GH00, KLSZ09, KJK+08, TP08, WJYZ11]. programming-based [ADDM+13]. Programs
[PMS15, SYHL14, EY12, Vah02, YWG109]. Progressive
[KC10]. project [WLT08]. projective [DL11]. Prolonging [AAA15]. Propagation
[MCD12, KPR06, RCD07, YH97]. Properties
[HBPW14, RGT+14, BDC08, BH03, BFP08, BZ08]. protected [LSDV10, RMB10]. Protecting
[DFM15, GSFT16]. Protection
[GDTF17, KHP05]. protocol [ADS+09, BGM04, DP04]. prototype [APB+08]. Prototyping
[ARLJH06, ORGD+15, JDT+08]. Provably
[ADS+09, Das09, YWK+03]. Provide
[KKLG15]. pruning [DHY+00]. PSL
[BZ08]. PTM [LLH+17]. PUF [NSCM17]. Push
[KMO+12]. PVT [PPDK09]. PWM
[TWL16].
	QoS
[DYNL17]. quad [LBV+06]. quad-core
[LBV+06]. quality
[BHW+13, XPSE12]. Quantifying
[SGB+14, YRH11]. quantitative
[LCOM07]. Quantization
[GYT12]. Queuing
[SSL17]. Race
[BK10, HN07]. Radio
[JDT+08, JSG09]. Radix
[BS14a]. Rail
[VEO16]. RAM
[LSL+13, SABSA15]. ramp
[KM97]. Random
[BS14b, JT98, KPR06, SXZV13, SNL12]. range
[CL13, LSPC14]. Rapid
[ORGD+15]. Rare
[ZKS+16]. Rare-Event
[ZKS+16]. Rate
[LD17, MDG98, PB12, PHK12, TY97]. rates
[ACT13]. Ratio
[WLLH16, Das04]. RC
[KM97, VEO16]. RDL
[Yan11]. Reachable
[XLN17]. Reaction
[LHC16]. Reactive
[ZABGZ17, PSL+98]. Read
[PPP+15, WHXZ13]. Real
[CHBK15, CH17, KPF16, NSH+16, WDZG16, YRH11, ZLW+15, APB+08, DRC98, HMYV13, MHQ07, PEPP06, PW99, WLL+11, ZAZ13]. Real-Time
[CHBK15, CH17, KPF16, NSH+16, WDZG16, YRH11, ZLW+15, APB+08, DRC98, HMYV13, MHQ07, PEPP06, PW99, WLL+11, ZAZ13]. realistic
[MFS09]. Reality
[XLN17]. Realization
[ACFM12, CHHL96]. reallocation
[ZYP09]. realtime
[LG97]. reassignment
[Yan08]. ReChannel
[RHA08]. Recognition
[GFJ16]. recompilation
[GF10]. Reconfigurable
[BS15, CP16, EK16, JPHL16, MLC08, ORGD+15, SVK17, ZLQ15, ARLJH06, GAGD+08, HBC+08, HW14, JBC+10, KKB10, KLSZ11, LCK+09, RHA08, WKR09, WLC02, YLP+13, YGH+10, YLL10]. Reconfiguration
[MCZ+16]. reconconfigurations
[RGG+08]. reconconnections
[WCO6]. reconstruction
[Yan08]. Recover
[BFV15]. Recovery
[NN+16, WL12, ZAZ13]. rectangular
[DSK01, Meh98]. Rectilinear
[GC96, WCC03, LYKW09, MHD+04, MS00, OWH08]. recursive
[LC96]. Reduce
[CX15, JK10, Pom16c]. reduced
[AMM+06, SBH+06]. reducible
[BC11].
TDF+09, wATkK02. Routers [JM14].
Routing
[GKM05, LHJ12, MCZ+16, RGM15, TZ17,
WLLH16, XYG+16, CZW00, CKKT98,
DSKB04, DVA02, GMN+13, LLKC13,
LCC11, LCJ+10, MW97, OW06, OHW08,
RL13, SMYH07, Yan00, YW09, Yan11,
YMC+13, YCHT00, ZW98, ZHTC09].
Routing-aware [GKM05].
row [LC13].
row-based [LC13].
RTGC [ZLW+15].
RTL [BK00, BBD00, BFP08, BFV15, Fuj05,
GS00, LV14, PGB01, PSK08, XK97].
Rule [KMO+12, RS98].
Run [DP02, HMLL11].
Run-time [DP02, HMLL11].
Runtime [BHW+13, LL15, ADDM+13, GFC+09,
GDG+08, HW14, RCG+08, SKS12,
WJY+07, YGH+10].
runtime-reconfigurable [GDG+08].
safe [ZMTC13]. safety [MS08].
Salsa20 [MAS16].
Sample [PGCB16, ZKS+16].
Sampling [WTR12].
SAT [CLM+10, CYV+14, DP02, RCD07, SGK08].
SAT-based [CLM+10, SGK08].
Satisfiability
[BR12, GMSSS02, PG15, GPK+09, HSA+04].
satisfying [QS09]. saturation [CCL03].
saving [HW00]. Scalable
[AA17, PJL14, SESN15, SKM+16, HG07,
KCKG13, SBC08, SBGD13, WSV+14].
Scalable-Throughput [SESN15].
Scale [HC17, YVC14, CSX+05, HCK13, KBA08].
Scaled [PHKW12].
Scaling [HC17, HHL14, LV14, WGS16, IA1+09, KSA+10, ML09].
Scanning-Aware [HC17].
Scan
[BKW15, KMO+12, LWC07, LWK11,
Pom16b, Pom16c, Pom17b, WC10,
WWW+12, XCW12, DDFR13, GKM05,
KB09, NT05, PR09, PR11, RMKP03,
SSG03, TYH08, WPHL08].
Scan-based
[LWK11, KB09, PR09].
Scan-BIST
[LWC07].
Scan-Cell [WC10].
Scan-In
[Pom16c].
Scan-Shift [WC10].
Scenario
[CT13].
Scenario-Aware [KW16].
Scenario-based
[DCK09]. scenarios [SPG+08].
Schedulability [GDG+08]. Schedule
[SGC+14]. Schedulers [NSH+16, JP08].
schedules [DSRV02, LC96]. Scheduling
[CACS05, CIX15, JOH97, LHW97, PMS15,
SZB17, WC15, WDZ16, CLM+10,
CJLZ11, DS05, DHV+00, GBC07, HN07,
JR97, KW02, Kuc03, LLHT03, MBS05,
MJ11, MHQ07, MR05, MVG97, NR01,
RCG+08, SXX+06, TC98, WH05, WDGT07,
YW10, YGH+10, YALL09]. schematic
[KG09].
Scheme
[BM11, KKL15, LTYW12, WHRC12,
XS16, HCK13, KSA+10, XCL13].
Schemes [MGR+15, CSC08, KCKG13].
Score [XLL+16]. scratch [IBM07].
scratch-pad [IBM07]. Scratching
[CP16, DM15, BD14]. Scrubbing
[SVK17].
Search
[VCLD03, CMB07, DVA02, YW10].
search-based [DVA02]. Searching
[DK16, SYZ08]. Section
[BMD17, KLSZ11, YD16, CH10a, CLQ12,
HJ08, JW08, KLZ90, MD13, RBA+12].
Secure
[BHK17, HBC+08, ISE08]. Security
[HMO+14, LHL16, LZZSV15, LMS16,
MPM+17, NSCM17, DP04, IA1+09].
Security-Aware [LZZSV15, LMS16]. Seeds
[Pom17a]. Segment [WL12].
Segment-Based [WL12]. Segmented
[HSA+04, JWL+03, YCHT00]. Selection
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