A Complete Bibliography of Publications in

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Title word cross-reference

(f, g) [CDD+15]. 0 [dADC18]. 1 [dADC18, JMI4]. 1 – m [SJG19]. 2
[CHCG18, DJDK19, KRKS11, LXLS12, TSFZ14, Tur12, YA11]. 2.5
[MPG17b]. 2 log N – 1 [CC14]. 3 [AA14, AA16, BDRB14, GOH+13, GRS19,
LFFJ18, NM17, OGRV+12, PYP+10, SLV19, YA11, ZHW19, ZLS17, Zsa16].
4 [KMC16]. 45 [HRF+11]. d [DTK11b]. G [BFKW13]. GF(2^m) [SKH15]. h
[KLP10]. hp [PPTV+10]. K [DBCF13, WL11, Amm16, CDDL10, RDA18,
SSKS11, SDG17, WCH+17, YTZ19, ZHT16]. K_{1,3} [LLFJ18]. L [ZBW+17].
LTQ_n [XHZZ16]. LU [FHL+15, SLV19]. m [ABBD14, Kar19, SJG19]. n
[LLFJ18]. O(1) [Can18]. O(log_{2}(min(m, n))) [XL11]. O(log \bar{m}, log N) [CC14].
O(n) [DLV11]. p [YBX+13]. P_N [OGM+19]. P_{N–2} [OGM+19]. \pi [EHKSS19].
QR [BDG+15, FHL+15]. t [CRHC19].

-alliances [CDD+15]. -ary [LLFJ18, SJG19]. -aware [MSRB19]. -Cipher
[EHKSS19]. -clustering [CDDL10]. -connectivity [ZHW19]. -coverage
[Amm16]. -covered [CHCG18], -cubes [LLFJ18]. -D [LXLS12].
dimensional [DTK11b], -disjoint [KMC16], -distributed [CRHC19].
-Gaussian [WL11], -hop [JM14], -Means [DBCF13], -MSA [BFKW13].
-mutual [RDA18], -nearest [SDG17], -NN [ZHT16], -packing [TSFZ14].
PIC [YBX13], -plex [WCH17], -relations [KLP10], -stage [CC14].
-structure [LLFJ18], -systems [ZBW17], -time [DLV11], -wave [Kar19].

/many [KSG13].

0/1 [BW18]. 0/1-Knapsack [BW18].

1-Knapsack [BW18], 1-type [GA18], 10 [LB12], 113 [KN18b].

[OY13].

3 [KMC16].

5G [DAPR18].

71 [LSS11a].

802.11 [ZBR11]. 802.11n [GZY14a].
PH18, PH16, PPSV15, PS14, QGZP19, SPH13, SHRM19, SSVC10, SBRM19, Tal19, TWQS12, Tur12, VAF19, VS16, YZG18, ZGJ +18, ZXMR18.


almost [EB13]. almost-optimal [EB13]. alternating [HWY +10].

alternative [Can18]. always [AD10]. always-on [AD10]. ambiguities [RK18]. ambiguity [LDS16]. among [ST12, ZWY +15, ZCW19]. AMR [RV13]. AMTE [HCM11]. Analysis [CSMM +10, LDS16, LE19, SWH +17, WCF14, AK18, Ben19, BB +17, BFL +13, BC11, BF13, CCL15, CLZ19, CKT11, CLXX19, CWCW18, CIA +19, GZG +17, GH +17, TSH +10, HB11, JF12, KBK +19, KK10, KK +11b, LMSK +18, LsSB +18, LpJS +18, LZCl11, MAKW13, MB +11, MEMEMH7, NV19, NSKN17, PLK +18, SMW18, SWL19, SPPA11, TLY +12, VW1 +18, Wu +11, XLW +18, ZKZF18, ZKP +14, DFL17].

analytic [Ale19b, LWC +18]. analytical [AHZ11, KyLPC17]. Analytics [AS13, AS15, CJ17, Eck18, KKKG14, PS14, PVRS17, YLB +15].

analyzing [LZN19]. Analyzing [LB12, PB19, RBL2, RPS19].

anchors [MKM16]. Android [TY17]. animation [LJJC1 +5]. ANMR [BM17a]. annealing [dADC18]. annuli [Li14]. anomaly

[AK +19, IZ12, KKTZ13, MBR19, RLP +14]. anomaly-based [MBR19]. anonymity [DKJG19]. anonymous [KS13, LWK +19]. answer [BYG +18].

Ant [COV13, CGN +13, CLA +18, DDG13, CCK11, Ski16]. Anti [GSASA19]. Anti-spoofing [GSASA19]. Apache [KKH17]. API [HLS12].

applicability [Can18]. Application [DKK18, OGRV +12, WLST16, dKG +10, AHA +16, AA +15, BM16, BMT12, CCKP +17, DWYB10, FCP +15, HSS17, KG19, KAA +19a, Kub17, LGSV19, LW16a, Li17, LAS +19, MLZY17, BMC +11, MRJ +19, PVP18, PS14, PVR17, WW1 +18b, WJ14, YO11].

Applications [PGRP17, PJ18, SFC17, TFV +15, ALM +16, AC16, ASSS19, BCD +15, BHT14, CCA18, CLW +19, CGL +14, CGM14, CSMM +10, CP10b, CMC +19, CDAN14, FCML13, FP +14, FRM15, GQZ18, GLC14, GYAB11, GVB +13, GRR13, HZZ +19, Koll9, KBC +10, LWCC15, LFGM17, MSR +19, MA +19, MLK12, NV19, NLB +18, NPS +19, NMS +18, NVK +11, NC13, OTRK12, PCMM +17, PH18, PB19, PMA11, PA +15, PCLP16, RCGH, RJKL11, SWV +17, SR16, SSZ13, TP18, TPLY18, TOR +14, TXK +13, WSX +19, WBS19, WIR +18, XCC +19, ZVL +11, ZJ11, ZS14, ZSW14, ZXMR18, dSS11, FTM +14]. apply [NZ17]. applying [CCK11, Kol19]. approach

[AS +19a, AFD +11, AJG18, AS18, BM11, BCK +13, CTS17, CHX +17, CZZ +17, CDPS18, DKKV15, dADC18, GDL +11, GXY13, ICQO +12, KYS13, KBC +19, KSJC17, KZ11, KCFP18, LL19, LX +11, LSN19, MHLZ16, MLCFH +18, MBMC19, MGRRK14, NTN12, NHO +13, OPR18, Ozt11, PD19, PST +19,
PQ19, RK18, RMGM19, SW18, SGVRP19, SDG17, SK11, TP18, TXLL14, TY17, TM10, VLF18, WML+18, WWY+18, WZQ+13, WLZ+18, XRB12, XLH18, YHWY18a, YAA10, YDTZ18, YWG15, ZHH15, ZS13, ZTGL17.

Approaches
[FMIF18, CB11, DBA+18, KWZ19, KBK+19, LE19, RPN19, Upa13].

Approximate
[LHW14, LRS18, ST12, BDL+19, CLOL17, HN19, JHL+18].

Approximation
[GM14a, JST12, LLCZ19, DKU15, FZWL12, GG19, PSRS12].

arbitrary
[BCF14, Kar19].

arbitration
[HRG+11].

Architecture
[TGPUC16, KWZ19, NXTK17].

Architectures
[FTM+14, FPS12, AA14, AG12, BKC+15, BYG+18, CGC16, CJ17, DKRC+15, DKU15, FTM+19, GMS+13, GMSS+11, HDCM11, JJ12, KHT+14, LGRV19, Lla17, MSGS+13, MP10, PD19, SPPA19, SGdSS13, TRS+12, WQZ+13, TFV+15].

Archive
[FTK14, JKIE13].

Area-maximizing
[CDR12].

Area
[CDR12, ABO+17, CHCG18, JKV15, LdSB+18, LMJC11].

Area-maximizing
[CDR12].

Ariadne
[MM15].

arithmetic
[Dav17].

ARM
[AG12].

arrangement
[Tea16].

Array
[NKV14, CS10, Man13].

arrays
[Can18, EAB+19, JWSG14, WCF14, XS11].

arts
[NDW17].

ary
[LLFJ18, SJG19].

Aspen
[UMM+18].

Aspen-based
[UMM+18].

Assigning
[BCC11].

Assignment
[Cza13, SSZ10, ABBD14, CS10, DLM19, GQZ18, GDL+11, GZY14a, JTZZ11, Kim11, LZX11, NDP13, PLY15, SLKK13, WW18b, YZX11].

assigned
[HMR15].

Associate
[Ano16k].

Associations
[GPJA10].

Assessing
[BCD+15].

assessment
[CG17, FGL+11, LC14a, SJVRVS19].

assisted
[GM13, HMY+18, KO12, MBBD13, NS12, SRT+18].

Associate
[Ano16k].

assisted
[GM13, HMY+18, KO12, MBBD13, NS12, SRT+18].

Associate
[Ano16k].

assumption
[Pen11].

assumptions
[MS15].

assured
[AKK+19].

asymmetric
[CMB+19, KNHH18, SPC+17].

asymmetrically
[ATK19].

Asymptotically
[Li10].

Async
[ARP18].

Asynchronous
[KVNVI7, TP18, ATDH13, CPA+11, DBCF13, DPBNT12, GLGLBG12, IRRS16, Kak15, KMS10, KS13, MEMEMH17, MSEM+19, RV13, SMO+18, WPC19].

ATAPE
[PW17].

atmosphere
[KVNV17].

atomic
[BOT13].

atomicity
[RHH12].

attack
[BK18, KCFP18].

Attacking
[ZYW+15].

attacks
[LLWC17, TAM+19, UGG+11, YXX13].

attention
[PLSM18].

attribute
[LSS+11a, LSS+11b].

attributed
[LKB+15].

auction
[GVB13, RA11, ZG13].

auction-based
[ZG13].

auction-inspired
[GVB13].

audiences
[LMB+17].

audio
[TYD+19, WIR+18].

Audit
[HLS12].

auditing
[XLC+18].

augmentation
[BCH15].

augmented
[KM17, KAA+19b, MKW18].

Authentic
[GPJA10, SZMK13].

Caching [ATKT19, DMI+19, EHL+15, NSAS10, SS17].

Caches [ATKT19, DMI+19, EHL+15, NSAS10, SS17].

Caching [CS17, FCW11, FCML13, LAK10, MA11, TC13, ZVL11].

CAFES [MCM+11].

Calculations [KVN17].

Calibration [SDG17].

Call [LGK+12].

Campus [CJYC19].

Can [KSSK16, HBS17].

Cancer [XTN12].

CANE [LAS+19].

Capabilities [FEH+14, GRS19, RBN11].

Capabilities-aware [RBN11].

Capability [JLWX11, BJ15, CKC19, dOBG+15].

Capable [SMP17].

Capacity [TODQ18, ACCP12, BKK+11, JHPL13].

Capacity-aware [TODQ18].

Capture [BOT13].

Carlo [PAS15, ZS13].

Carrier [BC11].

Cartesian [GOH+13, ISAZ10, MSAZ11].

Case [PP13, AGMS16, AES11, BJ18, CHLL18, FRM15, Hdr13, PCMM+17, RÖE+18, SJVRVS19, TdAR18, WLCZ15, WMG13, ZKZF18, ZLJ+19].

CASS [FPS11].

Cassandra [PMMMA15].

Cataloging [RFP+19].

Causal [EDH+17, dAAD+19, HCR12].

Causality [MCS14].

Cause [LXW+11, MBR19].

Caused [Zha11].

CBase [ZLZ+19].

ccNUMA [MTM10].

CEA [LY12].

Cell [LWCC15, MFT+19, BGA12, XP10, XTN12].

Cell-centered [LWCC15].

Cell/BE [BGA12].

Cells [FTM+19, ZPK+14].

Cellular [ANE13, EM11, GKS15, LMSK18, PD19, PSRS12, Pet18, ZBW+17].

Center [BFH+17, CGC16, SCW+18, ZLZ+19].

Centered [LWCC15].

Centers [AG12, AK18, GYAB11, HTB19, MB19, MLK+16, OJP+18, RT18, TVT+17, YAK15, ZV14, ZV12].

Centrality [JL11, SSKC15, WBRT13].

Centric [KTP17, LAS+19, VS18, XYZW14].

CFPA [MSEM+19].

Chain [ASKO16, LWW19].

Chained [BM14, CMR+18].

Chained-cubic [BM14].

Chains [LBMG15].

Challenges [NKSA17, PJ18, AFH+19, PSC+16].

Channel [LWLD12, SSZ10, GDL+11, GZY14a, GZY14b, KKK11a, Kim11, ZMG+16].

Channels [LSWC14].

Chaos [DZC17].

Chaos-oriented [DZC17].

Characteristics [DKK18, BCD+15, RGAN18, SWHB17].

Characteristics-Aware [DKK18].

Characterization [DWYB10].

Characterizing [HRF+11, ZSW14].

Chart [LZN19].

Check [MC17, LXW+11].

Checking [BBBC12, CAK13, MNM+18, XYZW14].

Checkpoint [LACJ18, NC13, WCWO17].

Checkpoint-Restart [LACJ18, NC13].

Checkpointing [ARVZ14, BCC+18].

Checkpoints [AD10].

Chemical [CP10b, XLHT13].

Chess [WW18b].

Chief [Pra16].

Chinese [XLW+18].

Chip [BJS18, MSEM+19, BYG+18, DJDK19, DR19, DMS+16, GJ12, HCM11, HRG+11, KK11, KH12, KKK+11b, LNA12, LLKY13, LSXX14, LLT12, LY13, LHLN14, LWCG14, MYD+11, PMCC18, SAJ13, TCHC12, UM17, AA14, ALLM11, UK11, MEMEMH17, ORW+18, PR13, ZCF+17].

Chip-multiprocessors [LWCG14].

Chips [LK10, RGAN18].

Choices [BBFN12].

Cholesky [GLW14].

Chordal [BCH15].

Chromatin [MFT+19].

Chronos [LHNBB19].

Cipher [EHKSS19].

Circuit [LC14a, LWCG14].
circuit-level [LC14a]. circuit-switched [LWC14]. circuits
[EB13, HBS17, MI18, OOSGVG+16]. circulation [Nesi10]. Cities
[NC19, AKK19, AM19, DFLO17, NML+19, SLZ+19, ZCW19]. city
[AKS19, HR18, KD18, NPS+19, ZL19]. clairvoyant [LI19a]. CLAP
[KK17]. CLAP-NET [KK17]. class [EB13], classes [FP17]. CLASSIC
[PG19]. classification [COV13, CK13, PD17, TPLY18]. classifier
[BOK19, SDG17, UGG+11]. classifying [Luc18]. clean
[CXX+18]. clients [GZY14a]. Climate [AFH+19, DXS+19]. clinical
[KDO+13]. clique [WCH+17]. cliques [MT15]. clocks [TPLY18]. cloning
[RMH17]. Cloud [CD11, FEH+14, LAC18, PR13, VS18, ASK016, ASO19, AKK19,
Ale19a, AZC13, AM12a, AMS19, ACC12, BYH+17, CL14, CCA18, CPJ+19,
CX14, CT17, DKRC+15, FRM15, FCJG+18, GQZ18, GYAB11,
GSASA19, GPS19, HTB19, HR18, MY18, JAB12, KVA18, KBC19,
KL18, KSB19, KSS16, LWZ12, LQM+12, LL18, LGM18, LZW19,
LWH19, MHLZ16, MYY17, MXS12, M11, MA19, PLS18, PH18,
RT18, SMW18, SW+17, SFHS19, SLZ+19, TCMB+19, TRL18,
TKX+13, VD18, WXM19, WCCH18, gWW18, XLC+18, XRB12, XSY18,
YTH19, YYWZ19, YZL14, ZTH16, HAC19, NLB+18].
cloud-based [AMSA19, GSASA19, TCMB+19]. Cloud-centric
[VS18]. cloud-of-things [TKR19]. cloud-oriented
[VS18]. clouds [ACPT15, ACB+15, CKMP17, KM17, KKLJ14, LYJ+19, LTW12,
LWW18, MBR19, NC13, NKK16, PVP18, ZG13, ZVL15]. Cluster
[JKV15, CCA18, CDS10, CD19, FLC10, GR13, IEK17, JMY17,
LAK10, LML+10, Lü14, LZC11, LB17, LB18, NDP13, KV+11, PKW+10,
RPL14, SB12b, SHL+13, SMH+14, WLL16]. cluster-based
[FLC10, LU14]. Cluster-to-cluster [JKV15]. clustered
[GZ14b, Lop18, NS12, SFT+13]. Clustering
[TM10, ASKTZ13, AYB+15, AS18, BM16, BM17b, BD19, BD13, CDDL10,
CLC+17, DBC13, DKM10, GY13, KG19, KKH17, KL15, SAL10, TLW18,
YBX+13, YÖ11, YYW12, ZMPC11]. clusters [ARP18, DCA+15, Fu10,
GR19, GYY+14, HV13, JM14, KG19, KKH17, KCR14, MMV11, SS11,
VBDC13, WQL14, uRIL+18, WH17, YJKD10, ZMCP11, ZHLQ12]. CMOS
[KRM14]. CMPs
[AFA13, APRA18, FABG+19, FLC14, HRF+11, OOSGVG+16]. CNN
[CCX+18]. CNNs [CDW+19]. Co [AHA+16, KN18b, KN18a, RBG17,
BBH+17, HVW16, HD10, NKV+11, OJP+18, PSB+19]. co-allocation
[NV+11]. Co-Design [BG17, BBH+17]. co-evolutionary [HD10].
co-execution [PSB19]. co-location [OJP+18]. co-optimization
[HVW16]. Co-optimizing [AHA+16]. Co-processing [KN18b, KN18a].
coalition [YRS15]. Cobb [HG+19]. Code [TAM19, CDW+19, MNN+18].
Code-driven [TAM19]. codes [AM13, CP10a]. coding [DFHH13, ZY12].
CODISC [MA11]. coevolutionary [ADDB18]. cognitive
[FCZ+12, GDCC18, SA19]. cognizant [LK13]. coherence

computed [KDO+13]. Computer
[DB18, BDBR14, Emel13, FSP18, LMB\textsuperscript{+}17, LB17, PSC\textsuperscript{+}16, PR13].
computers [AM13, Li16]. Computing [BS11, CDJL11, CGFH19, DDO\textsuperscript{+}18, DB18, Emel13, FTM\textsuperscript{+}14, HAC\textsuperscript{+}19, KRS13, LK11, MSGS\textsuperscript{+}13, MNK12, MBG\textsuperscript{+}17, Nec17, PBB\textsuperscript{+}17, SLL18, STS19, SFC17, TPS\textsuperscript{+}18, TJCB10, TPJ\textsuperscript{+}19, ALM\textsuperscript{+}16, AAK\textsuperscript{+}13, AMU\textsuperscript{+}19, AZC13, AMT13, ASC\textsuperscript{+}18, AGB\textsuperscript{+}15, ABLP17, BFL\textsuperscript{+}13, BHS13, BLZ\textsuperscript{+}18, BYH\textsuperscript{+}17, CFI\textsuperscript{+}18, CMM13, CVK\textsuperscript{+}18b, CTKA17, CDR12, DDG\textsuperscript{+}17, DF12, EFG\textsuperscript{+}14, ESGQ14, GMS\textsuperscript{+}11, GAC\textsuperscript{+}17, GRZ\textsuperscript{+}18, HES10, HRH18, HLL\textsuperscript{+}19, mH14, JHL\textsuperscript{+}18, JTC\textsuperscript{+}18, JdSJ15, KHW13, KDO\textsuperscript{+}13, KBC19, KV10, KCR14, Kol19, KCFP18, KDSS18, Las12, Las13, LWJ19, LZY11, LLCZ19, LBT19, LWH\textsuperscript{+}19, LS10, LML\textsuperscript{+}10, LE19, LB18, MYYY17, MSR19, MN\textsuperscript{+}19, MZC18, MFT\textsuperscript{+}19, MMK\textsuperscript{+}11, MA19, MKN14, NVT17, NML\textsuperscript{+}19, NDW17, NSD18, PLD14, PH18, PGKV18, RBN11, Ren11, SMW18, SJB12, SSM\textsuperscript{+}16, SAR\textsuperscript{+}18]. computing [Sch14, SFT\textsuperscript{+}13, Sie16, SZL10, Suk18, TZI11, TLL10, TFMS15, TXLL14, Udd19, WZX\textsuperscript{+}19, WZH\textsuperscript{+}19, WG11, gWW18, XLHT13, YLL17, YWJ\textsuperscript{+}18, YTH\textsuperscript{+}19, YLZ18, YBM13, ZAB18, ZKF18, ZGW\textsuperscript{+}19, ZLL14, AS13, Cuz11, FPS11, GMS\textsuperscript{+}11, KRS13, KRS14, Las12, Las13, LWJ19, LZY11, LLCZ19, LBT19, LWH\textsuperscript{+}19, LS10, LML\textsuperscript{+}10, LE19, LB18, MYYY17, MSR19, MN\textsuperscript{+}19, MZC18, MFT\textsuperscript{+}19, MMK\textsuperscript{+}11, MA19, MKN14, NVT17, NML\textsuperscript{+}19, NDW17, NSD18, PLD14, PH18, PGKV18, RBN11, Ren11, SMW18, SJB12, SSM\textsuperscript{+}16, SAR\textsuperscript{+}18].

Concept [DFLO17]. concepts [MAGL13, NKSA17]. Concurrency [ADD17, SRI14, UBE10]. Concurrent [ACHY18, CMN12, DLBL\textsuperscript{+}12, BE13, CTS17, PVP18, SW18]. Conditional [CSS11]. conditions [Ste17]. Confident [YDZ\textsuperscript{+}18]. confidentiality [ZHT16]. Configurable [TCMB\textsuperscript{+}19, ZMJ17]. configuration [LB17, VAS\textsuperscript{+}13, WZ13, WLST16]. conformation [MFT\textsuperscript{+}19]. conforming [LGM18]. Congestion [MSEM\textsuperscript{+}19, AA10, BM11, BFVB19, ESGQ\textsuperscript{+}14, ESGQ\textsuperscript{+}18, YJKD10]. congestion-oblivious [BFVB19]. conjugate [GLW14, LR14]. Connected [KRKS11, BJ18, JPD17, KO12, YSS11, YWW12, ZAAB17]. connection [LXLS12]. connectivity [BCMV15, Ten16, ZHW19]. conquer [GDL\textsuperscript{+}11, PV19, TP18]. conscious [GYAB11]. consensus [AA1\textsuperscript{+}15, LHW14, WWW17a]. consequences [YBM13]. conservation [SHRM19, XS1]. considerations [RSK19]. considering [MLMS12]. consistency [KBK\textsuperscript{+}19, KU17, LC11, LHZ\textsuperscript{+}18, RHH12]. consolidation [MA19, RT18, ZLCZ18]. Constrained [BSH15, CHX\textsuperscript{+}17, JHF\textsuperscript{+}17, JZZ\textsuperscript{+}17, KSK15, LFS16, LL10, Li16, Msk\textsuperscript{+}16, VMMB10, XLL15, YAK15, ZWWX16]. constraint [Ozt11]. constraint-based [Ozt11]. constraints [BS19, Pet19, SZB16, VRM10, WMY\textsuperscript{+}17, WHS\textsuperscript{+}18, YA11]. Constructing [CFL\textsuperscript{+}19, HS12, Lai15, MKW18, YWW12, WJ12, YSS11]. construction [AK19, CJYC19, CFJW13, HN19, JPD17, JM14, Lai14, Lai17, OOSVGM16, SB12, WIB12]. consumer [GLGLBG12, KK11]. consumption [AH12, HY10, GMRRG19, LM16, RT11, TKX\textsuperscript{+}13, XLP19, ZW11]. container [AZW13]. Containers [LACJ18, LAC18, MFT\textsuperscript{+}19, Str12]. contamination [SWLP19]. contended [AFA13]. Content
[SLW10, DMI+19, KTP17, KRM14, NKK16, ST12, SK11, WLZ+18, ZW13].

**content-based** [ST12, SK11, ZW13]. **Contention** [FCW11, STK11, AEY12, HHS12, KH12, LW16a, SW18, Zah12].

**Contention-aware** [FCW11, STK11, LW16a]. **contention-free** [KH12].

**Context** [AHG12, CWZ+18, ORWT+18, Sie16]. **Context-aware** [CWZ+18, ORWT+18, Sie16]. **contexts** [KHT+14].

**Contextual** [PSGS17]. **Context-aware** [CWZ+18, ORWT+18, Sie16]. **contexts** [KHT+14].

**contextual** [Ana14]. **continued** [Ano18v, Ano18w, Ano18x].

**Continuous** [JHPL13, Luc18, NST19, TCS+10]. **contraction** [LGK+12, SMH+14].

**contractions** [IEWK17]. **Contribution** [AS19b]. **contributory** [SA19].

**control** [AA10, AAA+10, BCO+12, BWP+11, BJ18, CG17, CWP12, ESGQ+18, GL12, GAOGH17, HMY+18, JTZZ11, Kim11, KGN11, LWLD12, LL12a, MLZY17, MBO11, MCZ14, RCG+11, SRI14, WRW13, WHS+18, XLW+18, YBM13, YJKD10, ZMZJ17, ZBW+17]. **controllable** [ZHT16].

**Controlled** [WXMZ19, BYT19]. **convergecast** [PLY15]. **convergence** [CDD+15, PH18].

**converging** [BHK17]. **conversion** [FC14]. **convolution** [CLXX19, XLW+18].

**convolutional** [ZLS17]. **cool** [LFS16].

**Cooled** [SWHB17]. **cooling** [MLK+16, SWHB17].

**cooperation** [YQTV12]. **Cooperative** [LTWW12, SRB+19, SZL10, ADDB18, DDG+17, FCML13, FZ14, GZY14b, KK10, LGM18, TC13, TVT+17, WLL16, WHC+18, XHZ+10, YpGyLlC13].

**Coordinated** [DDG+17, MCZ14]. **Coordinating** [LZI+11].

**Core** [DDO+18, AFA13, APRA18, AA16, AVAH18, ARH17, ABLP17, BBBC12, BLMB13, CDD+19, CMMT13, CHLI18, CKK+13, CMC+19, DBA+18, DWYB10, FTM+19, GZG+17, GS18, GKS15, Hus17, JHF+17, KSG13, KR11, LWC+18, LKS14, LNAL17, LSC+15, LLS+16, MBDB13, MNR+19, MZC18, MAHKZ12, MGRKK14, NPG+19, PCMM+17, PGP+12, PTK+13, PR13, RLA+16, RLA+17, SNNB16, SFT+13, Sol13, SAJ13, SHRMI19, TCHCI12, WQZ+13, WH17, ZXB14, Zha11].

**core-periphery** [ABL17]. **cores** [CVK+18, LNC13, LTG14, TGPUC16, ZLS17].

**correction** [LSH+13]. **correlations** [FX10, WZQ+13]. **Corrigendum** [KN18b, LSS+11a, MSAZ10a, REK10a]. **corrupted** [DP16, XSYG18].

**cortex** [PG19]. **cortex-inspired** [PG19]. **cortical** [NFHL13]. **cosine** [AK19].

**Cost** [DJDK19, AMU+19, AM12a, AD12, CPLY18, DKUC15, ESGQ+11, HS12, JWX11, KSK15, Li17, MP15, NV19, NML+19, PTN+19, TCMB+19, YGZ+10, YYLC11].

**cost-effective** [AMU+19, AM12a, JWX11, NML+19].

**cost-efficient** [ESGQ+11]. **cost-quality** [TCMB+19]. **CoT** [HMY+18].

**Count** [MPS16]. **Counting** [AP16]. **Counting-based** [AP16]. **coupled** [DXS+19, FPM+14, IEWK17, SMH+14]. **coupled-cluster** [SMH+14].

**course** [Bog17, Eck18, LB17, LB18, PSGS17]. **courses** [FSP18, Kun17].

**cover** [KO12]. **Coverage** [ZCW19, Ann16, DGBK14, GM14a, PSRS12, PCX+11, PCX+14, REZN17, YDZ+18].

**covered** [CHCG18]. **covering**

D [AA14, GOH+13, AA16, BDRB14, DJDK19, GRS19, KRKS11, LLS12, MPG17b, NM17, OGRV+12, PYP+10, SLV19, YA11, ZLS17, Zsa16]. D-NoC [AA16]. DADTA [ZLCZ18]. daemon [BBD18]. DAG [Tam18, XLHT13, ZS13]. DAGs [BS+13, CDR12, MSV19]. Dandelion [CP10a]. Dandelion-like [CP10a]. Dark [SDS+18]. Dark-Silicon [SDS+18].

Data [AS13, AS15, BS11, CGN+13, LW19, LSWC14, LWQW18, MD13, Ozt11, SPPA19, Str12, SFC17, SLHS19, XMMD17, ZMCPI11, ZTFK16, AAA+15, AMU+19, ASB18, Amm16, AH12, AGWY11, ACPT15, AG12, APK18, AYB+15, AYE12, AK18, ARDQ18, AS18, BFH+17, BCO+12, BEN12, BMLLC+19, CF19, CMR+18, CJYC19, CGC16, CLC+17, CPLY18, CW15, CTT16, CCC+19, Cuz11, Cuz13, DF17, DGM18, DTK11a, Ekk18, ECP+18, FCM11, FRM15, GYAB11, GLGBG12, GM14b, GB11, HTB19, JLY12, JBS14, JHPL13, JHL+18, JWH+17, JDB+15, KJK15, KKKG14, KCR14, KSB11, KKTZ13, LWC+18, LL19, LWZL12, LC11, LY12, LLWC17, LZWZ19, LAS+19, LBT19, LJQ+19, LSZ11, LWW18, LZY+18, LGK+12, LSZJ15, MB19, MLK+16, MBMC19, NLD+18, NCA+12, NCB+17, NAB+11, NKK16, OWK14, OMP+18, PST+19, PS14, RBN11, RT18, RB12, Ren11, RMU14, RBA+18, RAN+17]. data
[AFA13, AM17, AC16, CTKA17, CKK+13, DR19, JZZ+17, LLKY13, MP10, PD19, PMCC18, RBG17, SDS+18, Sol13, TTH12, ZPK+14, Ada17, ABLP17,
MNK12, OY13, PSRS12, PBB17, PRS14, SHSH17, SLG18, TH11, TT10, TSFZ14, Ale19b, ACCP12, AAI15, AM11, BBCQ13, BDL19, Ben19, BCMV15, BOKS19, BHLT14, BFL13, BLZ18, BJ18, CG12, CGL14, CRH19, CVK18b, CKWT17, CKLW19, CTT16, Cuz13, DB11, DLM19, DK10, DTK11a, Eij18, EHL15, ES12, FFY19, FF14, FKR17, Fu10, FLC14, FLM19, GYAB11, GL12, GN15, HD10, HLL19, HHK15, JF12, JKIE13, JZZ17, Kakt15, KHW13, KS13, Kim11, KKS12, KCF18, KS13, LL19, Las13, LASS15, LL18, LWW19, LY19, Lop13, distributed [Lop18, LS19, LSZJ15, MLZY17, MAPF14, MA11, MBMC19, MPR19, NSA10, NL19, NML19, NTN12, NDW17, NFD18, OPR18, PKN10, PC11, Pet19, PH16, PDo11, PGKV18, PRN19, RL14, RAN17, RDA18, SS11, SW12, SMP15, SB15, SCMS12, SS18, SCMH13, ST14, SLK13, Suk18, TLL10, TXLL14, TM10, TV17, TWQS12, WL11, WM18, WHC18, WD13, WSLC11, WZQ13, YZS15, YHWY18a, YHWY18b, YLB15, YZG18, YWG15, ZAB18, ZLKK19, ZZJ17, ZCM12, ZTFK16, ZBW17, ZHG19, DLLL11]. Distribution [SLW10, KG19, Li17, NM17, SFHS19, WZ17, gWW18, YJL16].
distributions [BKMT14, PCX11, PCX14]. DITVA [KCSS18].
Divergent [RMHR17], diversity [SSFP11]. divide [GDL11, PV19, TP18].
dive-and-conquer [GDL11, PV19]. divisible [BD11, CG12, HV13, KVA18, LML10, MLDG12].
division [Dav17, HRG11]. do [LTG14, KMS10]. Do-All [KMS10]. Docker [MFT19].
document [SGVRP19, UGG11, ZMCP11].
document-similarity [UGG11]. doing [MBG17]. DOM [WXZ18]. Domain [CZZ17, KRS13, KRS14, MRS14, RMGM19, SS11, WMC18].
Domain-Specific [KRS13, KRS14, MRS14, RMGM19]. dominated [AM12b]. dominating [JPD17, YSS11, YWW12]. domination [GK10].
drift [HES11]. drive [LTG14]. driven [ASE15, CJA19, CTT16, LWZZ12, LS10, LQ19, LGK12, MBS12, NCB17, SS18, TLQS12, TAM19, WLZ18, XLL15].
duplication [STK11, TLLL10, WCEA10]. duty [LDZ17, LDZ14].
duty-cycled [LDZ17, LDZ14]. DV [CSW17]. DV-Hop [CSW17].
DVFS [CG17, ECL12, LSC15, RTZ11]. DVFS-based [RTZ11].
DVS [ZHLQ12]. DVS-enabled [ZHLQ12]. Dwarf [DTK11a]. Dynamic [AAD10, ANEA13, CDAN14, DB11, GM14b, KCSS18, KR10a, KVA18, MD13, MB19, NPVG19, OOSGV16, SHSH17, SS17, TT10, TDP15, Aksz19, BCCQ13, BCF14, CSMMM10, CPL18, CKML12, CWD11, DLW12, GÖÖ16, GFPC14, JBA15, KZ11, LGZ10, Li10, LLY15, LFEP19, LLW12, MYYY17, MCS14, NDP13, NLB18, NHO13, PKN10, PW17, RK18, RCG18, SNMB16, SSM16, SSdb10, SZB16, TW15, TMK17,
e-infrastructure [HPB10], e-payments [CSS11], e-voting [LWH19].

Eagle [KS18]. Early [GRJ14, AMT13]. early-stopping [AMT13].

Edge [AMU19, HAC19, HRH18, LHWJ19, LGRV19, PARB14, PTK13, WYZ19].

ECS [ZAAB17]. ECHO [HAB16, SAL10]. ecosystem [LZN19]. EDF [dOCS14].

Eco [LZN19].

EDF [dOCS14].

Edge [AMU19, HAC19, HRH18, HBAD19, TPJ19, WZX19, Ale19b, Ale19a, JTC19, KCF18, LWWQ18, MS19, MA19, PRN19, Udd19, WZH19, YWJ18, ZCS19, ZGW19].

Edge-of-things [AMU19].

Editor [Pra16].

Editors [TFV15]. Edu [PGKV18]. Edu-2016 [PGKV18].

Educating [LMB17]. education [APV18, BLZ18, CKV18, Hua17, MBG17, Nee17, NKSA17, NSDZ18].

effective [KO11, AMU19, AM12a, BV13, BCK19, DJDK19, FZWL12, FWM10, JLWX11, KHW13, LJQ19, MLDG12, MB13, ND12, PP13, Pen11, RV13, SMP15, Sch13, SSGG18, SMP17, SWLZ17, SLL10, Tur12, UFF19, WCCH18, XLH18, YTH19, ZGW19].

effective [MA11]. Efficiency [LDG18, AG12, BC11, BYH17, ESCV15, FRM15, FCP15, HRM17, HJLR12, LB12, LHW19, PB19, Ren11, SWBH17, SCH14, VETT18].

Efficient [AZC13, BCO12, BM16, CWP12, HAB16, IR12, JBS14, KK10, KS13, KL11, LHHH11, LDP14, LJZ19, LZW19, MB13, ND12, PP13, Pen11, RV13, Ra16, RMU14, SMP15, Sch13, SSGG18, SMP17, SWLZ17, SLL10, Tur12, UFF19, WCCH18, XLH18, YTH19, ZGW19].

dSAJ15, AAH17, AFI13, AR17, Ale19a, ACA19, Ara13, AS19b, BFH17, BM11, BKC15, BK13, BDL19, BO10, BDD18, BCK13, BH17, CWZ18, CMR18, CP18b, CM12, DKM10, ESGQ11, EDH17, FTM19, GDC18, GKS15, GYP13, HSS10, HBSASA19, HZHS18, IEWK17, KTP17, KVA18, KyLPC17, KH18, Koi19, KSSK16, LK13, Lai14, LW16a, LLB18, LSC15, LZY18, LL18, LCJ18, LL15, LEFP19, MGSG12, MNR19,
Exploration

Exploring

Expressing

Expressiveness

Extended

Extensible

Extensible

Fabric

Fabric

Factorization

Feature

Features

Feature

Features

Feasible

File

Filing

filter-based

Filter

Filtered

Finite-difference

Finite

Finite

Finite-difference

Fine-grained

Fine

Fine

First

First-principles
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[DAG+17]. fission [GÖÖ16]. fitness [YXW+18]. fitting [LZY+18].
Flexible [JWSG14, CS17, HCM11, LL12a, LFEP19, SDS10]. flip [LDS16].
Floating [CNLRL18, CNLRL18]. Floating-point [CNLRL18].
Flocking [TWQS12]. Flooding [BCF14]. Flow [JBA15, CWP12, JTZZ11, KM17, LFEP19, NPE+19, SPPA19, ZCW19].
Formalization [BFL+13]. format [ZGG+14]. formation [KSK15, YZS15].
Forward [Lla17, dOBG+15]. Forwarding [AD10, Ana14, HDCM11, KHK18, LWW18, STMZ18]. fossil [SWLP19].
Foundations [BFL+13]. Fourier [CVK+18a]. FPGA [CNLRL18, CS17, CGFH19, HBS17, IHH+17, KG19, MH18, NV19, NSKN17, PD19, Pet18, SA11, TYA16, TOR+14, WLCZ15, WIR+18]. FPGA-based [HBS17, IHH+17, NSKN17, WIR+18]. FPGA-based [HBS17, IHH+17, NSKN17, WIR+18].
Fractal [ASKTZ13, NST19]. frame [SCG10]. Frames [LNA12]. framework [AAA+15, AMU+19, Anmi16, AM12a, AC16, BK13, BMT12, BJ18, CCAS19, CCA18, CF19, CV16, CHX+17, CDPS18, DV13, GM13, GFPC14, HSH10, HRM17, HHR18, KTP17, KKS+12, KBC+10, LV15, MCM+11, Men18, MBR19, NLB+18, NPE+19, PMAL11, PAG+18, RBN11, ROB+18, SAL10, SMH+14, SgdSS13, TLW18, VS18, WTWZ16, WHW+17, WXZ+18, WMG13, YLB+15, ZGW+19, dAT17].
Frameworks [KRS13, KRS14, DAB+14, LHNBB19, UMM+18, uRL+18, ZKF18]. free [AA14, AKBD10, CWH18, Dav17, FFK16, FLM+19, HSY10, JBS14, KH12, LASS15, LWW18, MYM10, MBMC19, MKM16, Pen11, SdIB+10, VBDRC13, Zal12, dOBG+15]. free-surface [VBDRC13]. FREP [KR12].
Future [HAC+19, MNK12, PJ18, ACB+15, ECLV12, LY13, MKN14, PSC+16, RPS19]. Fuzzy [DFLO17, TZZ11, KKTZ13, SM014, ESC15].
G [GDL+11, GA18]. G-PaMeLA [GDL+11]. G/M/1 [GA18].

G/M/1-type [GA18]. Game [KK10, PC11, JTC+18, RPN19, YpGyL1c13].


Gathering [PMHM19, JLY12].

Gaussian [HAC17, WL11]. GbE [LB12]. GCHAR [CWZ+18].

GEMM [JM15]. gene [WCEA10].

general [AZW13, CW15, GRS19, GFPC14, LV15, LCB16, MSAZ10a, MSAZ10b, Pet19].

general-purpose [GRS19, LCB16].

generated [MTM10].

Generating [AAK+13, SCMH13].

generation [BCK+13, FLM+19, GNZ18, HPB+10, HZZ+19, LK13, NAB+11, ORWT+18, Zsa16]. generator [KCP19, Pet18].

generic [Ben19, GM13]. Genetic [OA10, ALM+16, ANEA13, AB13, DK11, LFEP19, PKN10].

genomes [SPRG+12].

genre [WIR+18].

Geographic [AD10, SJS11].

Geometric [CMN12, LZWZ19, MRS+14, MP+19, TSF14].

geometry [QGZP19, WZY+19].

GET [HLS12].

GET/PUT [HLS12].

GHSOM [IZ12].

Gathering [PMHM19, JLY12].

gating [CZPP16, ZCF+17].

Gauss [Dav17].

Gaussian [HAC17, WL11]. GbE [LB12]. GCHAR [CWZ+18].

GEMM [JM15]. gene [WCEA10].

Gatherings [PMHM19, JLY12].

gating [CZPP16, ZCF+17].

Gauss [Dav17].

Gaussian [HAC17, WL11]. GbE [LB12]. GCHAR [CWZ+18].

GEMM [JM15]. gene [WCEA10].


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LLCZ19, LV15, LE19, LFGM17, LZX13, MGSG12, MCS+19, NDP13, NFHIL13, ND12, OPR18, OJP+18, PKN10, PP13, PSB+19, REK10a, REK10b, RGAN18, SSFP11, SS+16, SLV19, SS11, SCMS12, SZMK13, SHL+13, SPAA19, TLLLI10, TLLV10, TFMS15, VLW18, VBF13, WQL14, WTWZ16, WJ12, WG11, WYTX13, WJ14, XLHT13, XLPI19, YLL17, ZMG+16, ZTFK16, ZLWZ18, ZGW+19, ZSCX18, ZHLQ12, VAF19, VBF13, VFAD17.

heuristic [DK11, KKS+12, PKN10, YFBY17].

heuristic-genetic [DK11].

heuristics [JST12].

HEVC [Lla17].

HiCOO [YQTV12].

hidden [HB11].

Hierarchical [MD13, TTH12, YQTV12, AAH17, BJS18, BMT12, DR19, EDH+17, GHY10, IZ12, TLQS12, WCWO17, dSS11].

hierarchies [DTK11b].

hierarchy [Ale19b, WYTX13].

High [BYG+18, CLA+18, DYL+12, DB18, FC14, HES10, HN19, KRS13, KRS14, MBG+17, NEC17, PBB+17, SWHB17, TPJ+19, VFAD17, XMM17, AM13, AR17, AGWY11, BAT+19, CVK+18b, CDY+19, Cuz11, Cuz13, DKK18, DF12, DAB+14, DMS+16, FHL+15, Fu10, GOH+13, GMSS+11, HRG+11, HVW16, ICQO+12, KVNV17, KSB11, IWC+18, LMSK18, LSXX14, LJZ+19, LB18, LC18, MSGS+13, MZC18, MLK12, No12, PGKV18, SPRG+12, SAI11, SQQL19, SdSS13, TYD+19, VAS+13, WRW13, ZW13, ZWQ+16, dAT17, MMVL11].

high-availability [Fu10].

High-dimensional [HN19, WRW13].

High-Level [KRS13, KRS14, BYG+18, DMS+16, SGdSS13].

High-Performance [KRS13, KRS14, PBB+17, TPJ+19, Cuz11, Cuz13, DF12, FHL+15, GMSS+11, HRG+11, ICQO+12, LSXX14, LJZ+19, LB18, MSGS+13, PGKV18, ZW13, ZWQ+16].

high-radix [VAS+13].

high-resolution [GOH+13, SQQL19].

High-Temperature [SWHB17].

High-throughput [CLA+18, HVW16].

Higher [HS17].

Highly [DF17, KHT+14, AFA13, HN19, SMT15, Ter16].

Hint [CK13].

Hint-based [CK13].

Hints [GLC14].

histograms [CL14].

HLA [DB11].

HLA-based [DB11].

HLS [MH18].

HLS-based [MH18].

HMFS [LHZ+18].

HMIPv6 [CKML12].

HMVFS [ZLH+18].

Hoc [RBp+11, TM10, AH11, AH12, BM11, FCW11, FGL+11, JLWX11, Kim11, KSK15, LHW14, LC14b, MMN+14, OM10, SNC12, SJS11, TC13, WHS+18, YSS11, YWW12].

HOG [RBG17].

hole [LZC11, PSC+16, SGAC14, YDZ+18, DOBG+15].

holistic [WL10, ZHH15].

home [HRM17].

homogeneous [BM17a, CRJ10a, OOSGVG+16].

homology [DKKV15].

homonymous [AAI+15].

hop [FCW11, FCZ+12, JLWX11, JM14, KKH18, MPV12, RSF+12, RB12, ZMG+16, CSW+17].

host [LLWC17].

host-based [LLWC17].

hosting [SSVC10].

hostload [DKC14].

hot [EMC19, MB19, GPSH19].

Hot-N-Cold [GPSH19].

hot-spot [MB19].

Householder [BDG+15].

HPC [AP18, CVK+18b, CIA+19, ECLV12, GYAB11, NV19, NKS17, NC13, PCLP16, RBA+18, RMHR17, RÖE+18, WMES12, uRIL+18, YFS+15].

HTM [PB19].

human [CWZ+18, WDS+18].

Hungarian [LYP19].

hunt [MP15].

HW [RBG17].

HW/SW [RBG17].

Hybrid [BJL18, DBA+18, DR18, LWC14, PA15, VD18, YS11, ZLH+18, ALM+16, CB15, CJ17, DK11, GLC14, HZL18, HGX+19, JAB12, KS18, KSJC17, LY13,
LHZ+18, MBS+12, MMK+11, No12, PARB14, PV19, TY17, WLL16, WHW+17, YLL17, ZFT+18, MMCL+17. hydrodynamics [VBDRC13].


Hypergraph [DKUÇ15]. hypercubes [STA12]. Hyperspherical [RLP14].

I/O [DLW+12, GFPC14, HZZ+19, No12, WHW+17]. I/O-intensive [HZZ+19]. IaaS [LQM+12, NC13, NKK16]. IC [CMR10]. IC-scheduling [CMR10].


multi-epidemic [AHZ11]. multi-GPU
multi-granularity [WCL+13]. Multi-heuristic [PKN10]. multi-hop
[FCW11, FCZ+12, JLWX11, HKH18, MPV12, RB12, ZMG+16]. Multi-level
[LWH+19, OMT+17]. multi-link [FCZ+12]. multi-modal [BWP+11].
multi-model [gWW18]. Multi-objective [FPF14, ADDB18, COV13,
COE+17, CDW+19, NL19, SGVRP19, SWLP19, Tal19]. multi-packet
[CKC19]. Multi-parameter [DAPR18]. multi-pass [MPN17]. Multi-path
[FCW11, FCZ+12, JLWX11, KHK18, MPV12, RB12, ZMG+16]. Multi-level
multi-swarm [dCPD19]. multi-target [NDP13]. Multi-tenant
[PVRS17, YHWY18a]. multi-thread [DWYB10]. Multi-threaded
[BBH+17, LK15, ASSS19, PYP+10]. Multi-tier
[MCZ14, MS19, MZZC12, WQL14]. multi-unit [XL11]. multi-valued
[Str12]. multi-vehicle-type [PTN+19]. multi-year [Kum17]. multiagent
[JJ12]. multicast [CWD11, DDG+17, MAGL13, RA11, WW12, YCH+10].
Multicasting [WE13, LSXX14]. multichannel [WIR+18]. multicomputer
[GG12]. Multicore [PSGS17, BM17a, BS+13, CN14, CP17, DR19, DKU15,
FW+10, FCP+15, GZG+17, KHT+14, KyLPC17, KNHH18, LK13, LLLC15,
LM16, Li19a, MBBD13, ND12, NZ17, PP13, SSFP11, SP+17, SSGG18,
SP13, SC10, WLST16, PPP14]. multicore/many [MBBD13].
multicore/many-core [MBBD13]. multicore [CRSB13, LCB16, SS17].
multidimensional [DMK19, dADC18, SJG19]. multifluid [LW16b].
multigrid [MRS+14, WH17]. multihop [ZLCJ12]. multilevel
[LC15, PAS15]. Multilinear [ECFW19]. multimedia
[AFG+19, AM12a, ZYL11]. multipath [OM10]. Multiple
[NSAS10, AKF14, BOT13, BFWK13, CDS10, DKUC15, IEWK17, JTZZ11,
JM15, Kum17, KHH15, LY10, LDP+14, Li19a, LSWC14, LWWQ18, PLK+18,
SPR+12, SI13, SRT+18, XCC+19, ZWWX16, TJCB10]. multiplex
[ZXD18]. multiplexed [HRG+11]. multiplication
[AES15, BGO19, LV15, MBW16, MPG17b, PR13, SKH15]. multiplicity
[PMHM19]. multiprocess [ZLWL12]. multiprocessor
[AA10, BYG+18, CRJ10b, DMS+16, JWSG14, Li16, ZQMM11].
multiprocessors
[CRJ10a, HCM11, HRG+11, KK11, LPK+10, LWCG14, dOCS14].
multiresolution [SHRM19]. multiscale [BFL+13]. multistage
[BJ15, PW16, PW17]. Multistart [Cza13]. multiswapped [Ste17].
multitask [LST+13]. multithreaded
[ACD+18, CN14, LLLC15, NZ17, TP18]. multithreading [LK13].
municipal [LHX+16]. musical [WIR+18]. Mutual
[Kak15, Ara13, BDM18, LASS15, NTN12, RDA18]. mutually [WW18a].
myoelectric [BAT+19].


Near-Data [SLHS19]. nearest [AK19, BDL+19, HN19, JHL+18, NMN+14, SDG17, YTZ19]. NEAT [LST17]. need [LTG14]. needed [IR12]. needs [CHLL18].


NET [KK17]. nets [BYT19, ESCV15]. Network [BJS18, DR19, ES12, LST17, IK10, AHI+16, AM11, AS19b, BFH+17, BM14, BCO+12, BWP+11, BJ15, CCAAS19, CMMN10, CMR+18, CLG+16, CW12, CLXX19, CDY+19, DR19, DAPR18, DYL+12, GJ12, HD10, HMW+18, IZ12, JF12, K16, KM16, KO11, KO12, KRS15, KH12, LT10, LSS+11a, LSS+11b, LB12, LLI12, LUI13, LRS18, LWC14, NPS+19, NM17, NGQM12, RCG18, RAN18, RSL12, SW18, SHK19, SCW+18, STK12, Sta17, TDF15, TCH12, TYD+19, VRM10, WL11, WW18b, WMC+18, WL19, WL19, WWA18, WHS+18, YGWJ19, YLZ18, ZY12, AA14, SLW10, SLG+18, ZCF+17]. network-aware [RCG18]. Network-on-Chip [BJS18, DR19, GJ12, LY13, AA14, ZCF+17].

Network-on-Chips [LK10]. network-When [STK12]. networked [FX10, JL11, XLL15]. networking [DWYB10]. Networks [GPJA10, LC14b, MSEM+19, THGY15, TPJ+19, ZHW19, AGMS16, Amm16, AH11, AH12, AG12, AMT13, AYB+15, ABP17, AS18, BM11, BWP+11, BOY10, BFV19, BC11, BJ18, CG12, CB15, CFI+18, CKC19, CC14, CC14, CS10, CTC+10, CRW12, CCG16, CHCG18, CPA+11, CRSB13, CKML12, CTT16, DF17, DLI11, DK11, DGB14, DBV+18, DBVF13, DKM10, EMC19, ESGQ+18, EM11, EDH+17, FCW11, FCML13, FCZ+12, FGL+11, FZ14, GXY10, GJ12, GDCC18, GDL+11, GHI19, GYP13, GZY14b, GM14a, GB11, GL12, HZA+15, HS12, HRG+11, HZDP12, HJ11R12, HM+18, HBAD15, HS17, HAC17, ISA10, JF12, JLY12, JBA15, JBS14, JHPL13, JIWX11, JKV15, KTP17, KSSL16, Kar19, KKK11a, Kim11, KKPK12, KSK15, KHK18, KZ11, KKK+11b, KKTZ13, KGN11, Lai15, LL19, LBMG15, LDZ+17, LY10, LNA12, Li10, LC11, LM10].

networks [LWLD12, LL12b, LHW14, LSXX14, Li14, LPS1+18, LGM18, LWW19, LZC11, LHL14, LSD16, LWW18, LW19, MAG13, MMY10, MAP14, MPV12, MA11, MBMC19, MCS14, MYD+11, MVP17, MBO11, MSA11, NPGV10, NPE+19, NS11, NH13, NMN+14, N13, OWK14, OM10, PLY15, PCX+11, PCX+14, PSC+16, PKW+10, PW16, PW17, PMCC18, RM10, RM11, REK10a, REK10b, RLP14, RFS+12, RBP+11, RA11, SCA12, SMP15, SB12, SZMK13, SCG14, SSZ10, Ste17, SCC10, SK11, SJS11, TLY12,
TODQ18, TC13, TMK^17, TM10, TCS^10, TWQS12, VRM10, WW12, WCL^13, WYW15, WFLJ16, WW18a, WCXL11, WL10, WBR13, WHW^+19, XHZ^+10, YpGyLiC13, YTZ19, YDZ^+18, YWW12, ZMG^+16, ZW11, ZBR11, ZLCJ12, ZCMY12, ZXGD18, ZSXC18, ZTGL17, ZLS17, dOBG^+15, ALLM11, LDZ^+14, LDP^+14, LK11, MLCFH^+18, MEMEMH17, RBP^+11].

Networks-on-Chip
[MSM^+19, HRG^+11, KKK^+11b, LHLM14, ALLM11, LK11, MEMEMH17].

Neural
[MLCFH^+18, CLXX19, CDY^+19, OGRV^+12, PGP^+12, TDP15, TYD^+19].


no [IR12]. NoC [AA16, CZPP16, CAF^+11, DJDK19, FLL14, HRF^+11, LIZ^+11, LW16a, LK11].

NoC-based [HRF^+11, CAF^+11, LIZ^+11, LW16a]. NoCs [BK18, CG17, LK10, MP10]. Node [BGO19, HAC17, AKBD10, CFL^+19, DLL11, DM17, GM13, KH17, KVA18, Lai14, Lai15, Lai17, LDS16, PCX^+11, PCX^+14, RS19, RMHR17, SJG19, TAM^+19, Zah12].

node-disjoint [Lai14, Lai15, Lai17]. Node-independent [HAC17, CFL^+19].

node-powered [TAM^+19]. nodes [LKS14, LWW18, NM17, SI13]. noise [SFT^+13]. Non [Li19a, TVT^+17, BBFN14, BKMT14, GOH^+13, GTGLSA12, HZHS18, HLL^+19, KK10, KR17, LHWJ19, NVK14, WMY^+17, ZPK^+14].


NoSQL [Luc18]. Note [NCRK19, RSVW19]. notice [PCX^+14].

notifications [APRA18]. Novel [GMMS^+11, BJS18, CLC^+17, COF^+17, CSW^+17, GB11, Has17, JdSJ^+15, LMJ11, MSGS^+13, PLSM18, SDG17, WLL16, WXZ^+18, WXMZ19, ZV11, ZBR11, ZWWX16, ZLCZ18].

NSGA [SMO14]. NUMA [FCP^+15, PB19]. number [GA18, KCP19, Li14, Pet19, Pet18, PH16]. numbers [Can18, JD12].

Numerical [Ben15, MRJ^+19, CDPS18, EFG^+14]. NVHT [HZHS18]. NVIDIA [JM15]. NVM [ZLH^+18].

O [DLW^+12, GPFC14, Nol12, WHW^+17]. O-intensive [HZZH19].

obfuscation [MMN^+18]. Object
[Lop13, HD10, LLLC15, LC11, SA19, SRB^+19, SFHS19, TCS^+10]. objective
[ADDB18, COV13, COF^+17, CDW^+19, FPF14, Lü14, MMK^+11, NL19, SGVRP19, SJVRVS19, SWLP19, Tal19, dCPD19]. objectives [FEH^+14].

objects [AEFl11, MB19, SB15]. Oblivious [CRSB13, ABBD14, BFVB19].
[CF19, CSW+17, DZC17, DWYB10, GYAB11, HdR13, HRM17, KHW13, Kumn17, LWQ18, MXSL12, PSGS17, SCG10, WWY+18]. ORN [SK11].


pancyclicity [XHZ16]. paper [OY13]. Papers [Ben15, BÇ19, Mue13, Phi13]. paradigm [KDSS18, LK15, Sie16]. Parallel [AS13, AK19, ASC+18, BV13, BKC17, BW18, CO13, CP10b, CRD17, Cuz11, DDO+18, DFHH13, DDGK13, DDE19, FZWL12, FGcF17, FTM+14, FPS11, GMSXX+11, GNZ18, HES11, KKK13, KRS13, LW19, UM17].

parallelisation [AD12]. parallelisation [AD12]. Parallelism [Bog17, CGN+13, XMMD17, MM15, Ozt11, RDC17, TG+17, VBF13, WTYC13, ZLLW12]. Parallelization
Parallelized [Kub17, LMY+11, MPN17, Nes10, QGZP19, WCEA10].

Parallelizing [WZY+19, ZMJ17]. Parallelizing [LLS+16, SGVRP19, WCH +17].

Parameter [ZRN+14, APK18, LZY+18, DAPR18]. parameters [WRW13].


Path [MKM16, CHCG18, DGNW13, GHIJ19, LLFJ18, YC12, DCA+15].

Paths [Lai14, Lai15, Lai17, MT14, NCA+12, WFLJ16].

Patterns [AM17, AM13, Ada17, CTS17, ETS14, HHA14, HKK+18, KIH15].

Patternlets [Ada17]. Patterns [AM17, AM13, Ada17, CTS17, ETS14, HHA14, HKK+18, KIH15].

Performance-constrained [YAK15]. performance-portable [MRS+14].

Performance/power [RPS19]. periphery [ABLP17]. perfectly [ZLKK19].

Performance [AMS19, CGKY12, DWYB10, DB18, FRM15, GLGLBG12, HTB19, KRS13, KRS14, LGRV19, LNWX+12, LYW+16, MSAZ11, MBGX+17, NSX17, NSA11, Nce17, PARB14, PBB+17, RSK19, TLY12, TPJ+19, TdAR18, XMMD17, YAK15, AM13, AA10, AFH+19, AS19a, ARI17, AD12, BCD+15, BDGR13, CG17, CCE+17, CVK+18b, CKWT17, CSW+17, Cuz11, Cuz13, DR19, DJH11, DXS+19, DKK18, DF12, DYL+12, ETS14, ECLV12, FHL+15, FCP+15, GJ12, GMSS+11, GYY+14, HES10, HBSA19, HHS12, HRG+11, Hdr13, ICQO+12, JST12, KVN17, KyLPC17, KWX19, KCR14, KZ11, KC17, LWCX+18, LWCC15, LC13, LSXX14, LJJ+19, LBD12, LZZ+11, LGL13, LB18, LCB16, LGK+12, LWWQ18, MC17, MSGS+13, MZC18, MRG+14, MBO11, MLK12, MRJ+19, MGRKK14, ND12, No12, PCMM+17, PB19, PH+13, PVRS17, PGKV18, RPS19, SPRG+12, SSFP11, STMZ18, SA11, SE15, SR16]. performance [TTH12, UMM+18, WG11, WLZ+18, YAA10, YY21, YY21, ZWY+15, ZKZF18, ZW13, ZWQ+16, ZLCZ18, dAT17].

Performance-constrained [YAK15]. performance-portable [MRS+14].

Performance/power [RPS19]. periphery [ABLP17]. perfectly [ZLKK19].

Performance [AMS19, CGKY12, DWYB10, DB18, FRM15, GLGLBG12, HTB19, KRS13, KRS14, LGRV19, LNWX+12, LYW+16, MSAZ11, MBGX+17, NSX17, NSA11, Nce17, PARB14, PBB+17, RSK19, TLY12, TPJ+19, TdAR18, XMMD17, YAK15, AM13, AA10, AFH+19, AS19a, ARI17, AD12, BCD+15, BDGR13, CG17, CCE+17, CVK+18b, CKWT17, CSW+17, Cuz11, Cuz13, DR19, DJH11, DXS+19, DKK18, DF12, DYL+12, ETS14, ECLV12, FHL+15, FCP+15, GJ12, GMSS+11, GYY+14, HES10, HBSA19, HHS12, HRG+11, Hdr13, ICQO+12, JST12, KVN17, KyLPC17, KWX19, KCR14, KZ11, KC17, LWCX+18, LWCC15, LC13, LSXX14, LJJ+19, LBD12, LZZ+11, LGL13, LB18, LCB16, LGK+12, LWWQ18, MC17, MSGS+13, MZC18, MRG+14, MBO11, MLK12, MRJ+19, MGRKK14, ND12, No12, PCMM+17, PB19, PH+13, PVRS17, PGKV18, RPS19, SPRG+12, SSFP11, STMZ18, SA11, SE15, SR16]. performance [TTH12, UMM+18, WG11, WLZ+18, YAA10, YY21, YY21, ZWY+15, ZKZF18, ZW13, ZWQ+16, ZLCZ18, dAT17].
perturbation [CHX+'17]. Pervasive
[NDW17, KKKP12, Kol19, Ksh12, Sie16]. Pessimistic [MMCL+'17].
Petascale [SWHB17, RFP+'19, WYT13]. Petri [BYT19]. Phase
[Man13, SNCP12]. Phases [GA18, SSGZ13]. PHAST [DGNW13]. Phi
[CHLL18, RPN19], philosophers [AFNT17]. PhiFM [KVNV17]. Phoebus
[APRA18]. Photonic-based [APRA18]. Physical [QGB+'17, SNMB16,
BC11, CSW+'17, DZC17, HRM17, JWH+'17, LLWC17, SLG+'18].
Physical-aware [SNMB16]. Physics [CP10b]. Pi [EHKSS19]. PIC
pipelines [WG11]. Pivoting [ADV14]. Placement
[FMIF18, GM14b, ISAZ10, LBT19, LRS18, MSRB19, PA15, WCWO17,
WZX+'19, WSLC11]. Planar [DCA+'15]. Plan [CRJ10a].
Plane-based [CRJ10a]. Planning [CHX+'17, LHW+'19, MKM16].
plasticity [RBOH+'18]. Platform [Ale19a, AMSA19, AM11, BSH15,
CJYC19, CVK+'18, CS17, CB11, Cza13, FLL14, LTG14, PLSM18].
Platforms [Ale19b, BLMB13, CGL+'14, CDR12, FCP+'15, GAOHG17,
LSC+'15, LLS+'16, MBBD13, MSV19, PP13, SSVC10, VLIW18, WJ12,
WJ14, YFS+'15, ZXR18, ZHG+'19, sSS11]. Playing [RPN19, WW18b].
plex [WCH+'17]. plucked [CKK+'13]. plus [WXMZ19]. PMSS [HHA14].
Point [REZN17, Can18, CNLGRL18, Dav17, SHRM19, SSGZ13]. Point-to-point
Poisson [JGMY17, WJ14]. Policies
[BVGV14, CG17, FCJG+'18, GHC+'17, MP10, SS17]. Policy
[ARD14, EHL+'15, LWLD12, LL2a, SMB10]. polling [GHK+'12]. Poly
[AF17]. Poly-logarithmic [AF17]. Polymorphic [ETS14]. Polynomial
[SGdSS13, AFH+'19, ETSA14, LGRV19, PHW+'13]. Portable
[VAF19, LGFM17, MRS+'14, MLK12]. Portal [FKR+'17]. Possession
[LSY+'18]. Possibly [MCS14]. Potential [ARD14]. Power
[CG17, DR18, KCR14, MAHKZ12, WQL14, AR117, AG12, CJC19, CZPP16,
CHC18, DZC17, HZL18, HLL+'19, JHF+'17, KK11, LM16, LB12,
MGRKK14, OJP+'18, RPS19, Ren11, SLL10, TJC10, TVT+'17, YBX+'13,
YAF11, YZW+'15, YJKD10, ZLKK19, ZV12, ZCF+'17]. Power-Aware
[DR18, KCR14, WQL14, CHC18, OMT+'17, SLL10]. Power-constrained
powered [TAM+'19]. PPM [LW16b]. Practical [FSP18, LXW+'11, Suk18].
Pre [GDCC18, HMR15, SJ11]. Pre-assigned [HMR15]. Pre-detection
[GDCC18]. Pre-Processed [SJS11]. Precedence [XLL15]. Precise
[KSJC17]. Precision [BGBC+'16]. Preconditioned [CP10b].
Preconditioner [GLW14]. Preconditioning [CSD18]. Predicates
[Ksh12, SKK14]. Predictability [SB12]. Predictable [SB12, YYWZ19].
Predicting [BCD+'15, KBC19]. Prediction

Programming [COV13, DRR13, VBF13, VFAD17, AB13, AJG18, BYG+18, Bog17, BHS13, BLZ+18, CTS17, CCE+17, CMR19, Eji18, FGeF17, Hdr13, HSS17, IEWK17, KSG13, KZ11, Pet19, RK18, SsdB+10, TFMS15, YQT12]. programs [CC16, CAIL13, DGM18, GÖÖ16, LPK+10, LZZ+11, SCMH13, UFF19, YDTZ18, ZXB14]. Project [BSH15]. projection [FGL+11, NCA+12].


SCLL10, SJG19, WL10, YTZ19, ZHT16. Querying [TT10, DTK11b]. queue [ESGQ+11], queueing [MGRRK14], queues [ACH18].


self-adaptive [LHX+16, PPTV+10]. self-correction [LSH+13].
self-deployment [TWQS12]. self-join [GK19]. self-manageable
[dAMFdS13]. self-organizing [KO11, MYM10]. Self-reconfigurable
[Lla17]. self-reconfiguration [LBMG15, NPVG+19, ZBW+17]. Self-scaling
[FZ14]. self-similarity [ASKTZ13].
Semantic
[SLG+18, EHL+15, KLJ+11, LKB+15, MLZY17, MYYY17, MA11, NSAS10].
semantics [MTL+18b]. semi [CIT16]. semi-structured [CTT16]. sense
[BC11, ZKZF18]. sensing [CCC+19, GDCC18, ZRN+14]. sensitive [ASSS19,
Hu11, JL11, NLB+18, OWK14, RCC+11, SRT+18, WCXL11, ZZJ+18].
Sensor [LDZ+14, LDP+14, DGY15, Amn16, AHG12, AMT13, AYB+15, BWP+11,
BOY10, BEN12, BJL18, CCW14, CRWX12, DLL11, DGBN14, DJH11, DKN10, EMC19,
EM11, ECP+18, GYH10, GYP13, GZY14b, GM14a, HZA+15, HS12, HZDP12, HJLR12,
JF12, JLY12, JBS14, JHPL13, KSSL16, KO11, KO12, KKKP12, KKTZ13, KG11,
LDZ+17, LY10, LL12a, LL12b, Li14, LLB+18, LU14, LZC11, LDS16, LW18, MAGL13,
MYM10, MBMC19, NSA11, PL1Y15, PCX+11, PCX+14, RM10, RM11,
REK10a, REK10b, RLP14, RB12, SCN12, SZMK13, SC110, SJS11, TLY12,
Tam+19, TCS+10, TWQS12, Udd19, VRM10, WL11, WL10, WWA+18,
XHZ+10, Ypgly1C13, YDZ+18, ZW11, ZSCX18, ZTGL17, dOBG+15].
sensor-actuator [KKKP12, SCN12]. sensor-based [Udd19]. sensor-cloud
[LLB+18]. sensors [AKBD10, AD10, CJDC10, DWX10, REZN17]. sensory
[HRM17]. sentiment [XLW+18]. separable [MRT18]. separating [HSS10].
sequence [BCF14, BFKW13, DKKV15, SPRG+12, SMB10, SRT+18].
sequences [BNBR16]. Sequential [LWC+18, SBCl2b, SLKK13, ZXR14].
serializing [HSS12]. series [LLB+18]. server
[JTZZ11, WZ+19, WSLC11, WLZ+18, ZVL11, ZCS+18]. server-side
[ZVL11]. servers [AAA+10, DLW+12, LY12, LWY+16, ZZC12]. Service
[BK18, NCRK19, ABF+14, BYT19, CCA18, CLW+19, FZ14, JM14, KKKP12,
LNA12, LNZ19, LB18, MHLZ16, MXML12, MC14, PNT+19, RA11, SB12,
SMB10, SSVC10, TR16, TKR+19, WMY+17, WTY+18, WWY+18,
WZH+19, YHWY18a, YHWY18b]. service-based [YHWY18a, YHWY18b].
service-oriented [WWY+18]. services [AFG+19, HBSASA19, KSS16,
LWZ12, LMXJ18, LNZ19, MCP+18, SCW+18, SUK18, YAK15]. session
[LAK010, ZZC12]. sessions [FSP18]. Set [HCR12, AFD+11, AP16,
BYG+18, HES10, HCD11, JP17, MHLZ16, MPR19, YSS11]. Sets
[XMM17, FS14, FS17, KCR14, SW18, SMC14, YWW12, dOCS14].
setting [Li19b, WLK+19]. several [MCAS12]. shader [YPY+10]. SHadoop
[GYY+14]. shallow [dAMCFN12]. shape [KSYC17, NCA+12]. share
[KNHH18]. Shared
[JHF+17, AAC10, CCA18, CDAN14, DMI+19, EKNS17, IRIS16, KKR14,
KL10, KMS10, LZI+11, MSV19, SB15, SAJ13, SS17, TGPUC16, ZLWL12].
shared-coin [AAC10]. shared-memory [KKR14, KMS10, MSV19]. sharing
[DC+15, DGNW13, GHIJ19, Lai15, Lai17]. shortest-path [GHIJ19]. Shot
[TRS+12]. shrink [REZ17]. Shuffled [KM17]. shuffling [BBB11]. side
[ZVL11, WHW+17]. SideIO [WHW+17]. SIFT [LJZ+19]. sign
[SDS+18, HRG+11]. SIMD [Ren11]. SIMD/SPMD [Ren11]. similarities
[CL14]. similarity
[ASKT13, AFG+19, BHK17, GK19, KSSG14, UGG+11, XCC+19]. Simple
[NGFL13, AAK+13, GN15, LE19, RBO+18]. Simulation [CZPP16,
MRJ+19, STS19, AZW13, AZC13, BBH+17, CGL+14, DAS+17, FTM+19,
FCG+14, NSK17, NPE+19, PARB14, PFD14, PQ19, PTK+13, Rao16]. simulations [AM12a, CCAAS19, DB11, FC14, LHWJ19, VBDRC13]. simulator [CZPP16, dOCS14]. simultaneous [LY10, WIR+18]. Single
[HLBM16, KNNH18, LSS19, LPLFM+12, RF+12, SSFP11, SPC+17,
[KNH18, SSFP11, SPC+17]. Sink [THGY15, LLDL15]. sink-location
[LLDL15]. sinks [RB12]. Slot [SA19]. SIR [XZGD18]. SIR-based
[ZXGD18]. Site [WXZ+18, Hua17]. situation [HRH18]. size
[AST12, ASC+18, EB13, JM14, LCJ+18]. size-independent [EB13]. sizes
[SMT15]. skeletons [MPS16]. Skinny [BDG+15]. skyline [SCLL10]. SLA
[RT18, SMW18]. Slack [KR10b, KR10a]. Slackmin [PDP17]. Sleep
SLID [TFV19]. sliding [MTL+18b]. sliding-window [MTL+18b]. slimmed
[YMLP14]. slot [PLY15]. slots [ABBD14]. Slow [HZA+15]. slowdown
[MZZC12]. slower [STK12]. small
[CTKA17, GA18, HBS17, JM15, MAGL13, Pet19]. small-large [CTKA17].
smallest [ASC+18]. Snart
[ESQ+11, NCRK19, AKK+19, AMSÅ19, AKSZ19, CF19, DFLO17,
HRK+19, HRH18, KDSS18, LLWC17, LWK+19, LZN19, MCP+18,
NPS+19, NML+19, SLZ+19, Udd19, XCC+19, YZS15, ZLJ+19, ZCW19].
smartphone [CWZ+18]. smartphones [LM16]. SMCA [HBSASA19].
smooth [ZBR11]. smoothed [CL14, VBDRC13]..smoothers [WH17]. Snap
[BDP16, DDNT10, ADD17, FGF17]. Snap-stabilization [DDNT10].
Snap-stabilizing [BDP16, ADD17]. snapshot [AEF11, IR12]. snapshots
[AST12, KS13, WBS19]. SOAP [ASKT13, HBSASA19]. SoC
[BLMB13, RBG17, ZAAB17]. social [CMMN10, CLXX19, MPS16, RGAN18,
SHK19, WMZ19, WLYS19, WBRT13, WHW+19, YZC+19]. Socially
GÖÖ16, GFPC14, PQ19, WHW+19]. State-based [LSH+13].
State-of-the-art [PSC+16]. Static
[KKK+11b, YMLP14, BSS+13, PC11, ZXYO11]. statistical [CDPS18].
Statistically [SLZ+19]. statuses [MB19]. stealing [DKKV15]. Steiner
[LY10, Sta17]. step [Bog17, KKR14]. STLA [NKV14]. STM
[HHS12, PGRP17]. Stochastic
[SSM+16, ZS13, CRHC19, MBO11, WW18b, WMG13].
Stochastic-based [SSM+16]. stop [BCC+18, LLT12]. stopping [AMT13].
statistical [CDPS18]. statistically [SLZ+19]. statuses [MB19]. stealing [DKKV15].
Steiner [LY10, Sta17]. step [Bog17, KKR14]. STLA [NKV14]. STM
[HHS12, PGRP17]. Stochastic
[SSM+16, ZS13, CRHC19, MBO11, WW18b, WMG13].
Stochastic-based [SSM+16]. stop [BCC+18, LLT12]. stopping [AMT13].
statistical [CDPS18]. statistically [SLZ+19]. statuses [MB19]. stealing [DKKV15].
Steiner [LY10, Sta17]. step [Bog17, KKR14]. STLA [NKV14]. STM
[HHS12, PGRP17]. Stochastic
[SSM+16, ZS13, CRHC19, MBO11, WW18b, WMG13].

susceptibility [DFST13]. sustainability [AK18]. sustainable [LS10].

sustained [RMHR17]. SW [RBG17]. Swarm

[LDPLC19, ZGJ18, dCDP19]. sweep [GM14a, CMR10]. Switch [CRD12].

Switch-based [CRD12]. switched [LWC14]. switches [VAS13].

switching [BKCM17, CC14, KG10, LCCL10, LWLD12, STKW12, ZPK14].

Sybil [YXX13]. Symbol [OWK14]. Symbol-level [OWK14].

symbolic [WD18]. Symmetric [GGY19, ABGV11, ADV14]. Symposium [OY13].

Synchronization [CTC10, FFYH19, HLS12, HZDP12, Tau16].

Synchronized [LNA12, XLL15]. synchronous [ARP18, ABBD14, DGDF10, KVN17, MCS14, MEMEH17, TBG17].

synchrovis [CB15]. synthesis [BYC18, CKK13, TdAR18, WD18].

synthesize [DSEP17]. synthesized [MC17]. synthetic [AAK13]. System

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