Title word cross-reference

#1 [Kah93i].

$1$ [Ano17-58, Ano17-59]. 12 [MAT+18]. 16 [ABG+16]. 2 [DTH+95]. 21/2 [Ste00b]. 28 [KBN16]. 3 [Alt14e, Ano06b, AOYS95, CMAS11, DFG+13, LXB07, LX10, MKT+13, MAS+07, PMM15, SYW+14, SCSR93, VPV12, WLF+08]. 60 [TKI+14]. < [BMM15]. > [BMM15]. 2 [WHCK18]. 3 [KBW95]. 11 [BAH+05]. k [Eng00j]. µ [AT93, Dia95c, TS95]. N [YW94]. x [And82a].

* [CCD+82].

-Core [MAT+18]. -Cubes [YW94]. -nm [ABG+16, KBN16, TKI+14]. 0.18-Micron [HBd+99]. 0.9-micron [Ano02d]. 000-fps [KII09]. 000-Processor [BSP+17]. 024-Core [JJK+11].

[HM93]. 16-nm [FME18]. 16-Way [AK00].
160 [RT92]. 17 [SS06]. 18 [Ano87d, KS07].
18-GHz [Ano87d]. 19 [AM08]. 196
[CES+11]. 1984 [Je84]. 1990s [Sm96b].
1994 [Dia94b]. 1A [XLW+12].

2 [Ano88c, Ano97-28, IKN+99, KSI+96, Lee96, MS03, PFC+02b, RC04, Ste14b].
2.0 [Ano91c, Mat93b]. 2.0-GHz [Ano01c].
2.5 [Ano03c]. 20 [Ano88c]. 200
IKNS88, NG87]. 200-MHz [NG87]. 2000
[Ano99-33, KY91, Mat98d, Mat00e]. 2008
ET09]. 2011 [VF12, HGPT12]. 2012
[Bel13, FL13, Tor12]. 2013
Goo14, Mar14, Sco14]. 2014
[Ano14r, Gre15c, KT14, Mud15]. 2015
[Ano14a, Ste16]. 2016
[Ano15b, QJ17, Mar17, Wei17]. 2017
[Ano16a, Ano16b, Ano17y, Bro17]. 2018
[Ano17m, Ano17b, Gon18]. 2059 [Ang90].
21 [AW10]. 2100 [Roe86]. 21164 [ERPR95].
21264 [Kes99]. 21364 [MBL+02, WPM03].
21st
[LI98, Sak99b, Sak00d, Ano14-34, Emm07c].
21st-Century [LI98, Sak00d]. 22 [RE11].
HYM+90]. 250-MIPS [HYM+90]. 256-Bit
[MMG+99]. 256-Kbyte [ASD+05]. 25nm
[Ano03b]. 25th [Ano06p]. 26 [NS15]. 286
[SK089]. 286-Based [NC86]. 29 [Eec18c].
2nd [Del91b, Lun90b, Pat90].

3 [Ano03d, HWG+09]. 3.0
[Ano96g, Mat93a]. 3.06 [Ano03b]. 30-Year
[Dia96a]. 300 [JBF94, KS90]. 300-MHz
[JBF94]. 300-mm [Ano02c, HOHC99].
3171 [BSC+90]. 32
[CHH+98, KS90, RDJ+13]. 32-Bit
[BY07, Bor85a, CB186, GmDT83, Isa83, Kir83a, MKOK88, Mye83c, Mye84b, NG87, Smo88b, YSMH91, Bor85b, KS90]. 32-mm
[RDJ+13]. 32-Way [KAO05]. 360 [AB06].
376 [PK88]. 386 [Ano88c]. 386-20 [Ano88c].
386-Monopoly [Sla91a]. 390 [SAC+99].

3D [Ano95b]. 3DNow [OFW99]. 3rd
[Pea95]. 3T1D [LCWB08].

4 [Ano99x, Ano03b, Ano03d, DP97, GDES08, KSM99, PDT98, Pow94, Spr02b].
4-Bit [HYM+90]. 4-Gbps
[DP97, GDES08, PDT98]. 4.1 [Mat93c].
40-nm [Man09]. 46 [BCM+14]. 488 [NS81].
49 [Fan96].

5 [Ano98z, BHM+00, HVS+07]. 5-GHz
[HVS+07]. 5.1 [Mat93b]. 5.5
[Mat97c, Mat98e]. 500 [UAN+93]. 5000
[RC07]. 50th [Ano97]. 511-Core
[DXT+18]. 520 [RHH+03]. 520-MHz
[RHH+03]. 533 [Ano96k, Ano97-31].
533-MHz [Ano96k, Ano97-31]. 56 [Ano97c].
56-Kbps [Ano97c].

6 [Mat93d]. 6.0 [MBJ08]. 6.1 [Mat97d].
6000 [OB91]. 601 [PVYU04]. 604 [SDC94].
60X [AAWC94]. 6300 [Han85, Mye85a]. 64
[Ano97w, Ano03d, BCC+00, HMR+00, KKL+00, SCV01]. 64-Bit
[AT93, BHM+00, HL99, KM89, BBTV15].
64-Core [DFG+13]. 64K [Mye83b]. 6800
[MM05]. 68HC05 [Ano97a]. 6M [RMC04].
6T [LCWB08]. 6th [DKyL+17, Kah91a].
6th-Generation [DKyL+17].

780 [Abr83]. 796 [OL85].

80 [Ano88c]. 802.11b [Ano02c]. 802.16
[Ano02e]. 80386 [EAA85]. 8085-Based
[CJ85]. 8086 [HF81]. 8088-based [Sho85].
80960 [Rya88]. 82 [Mye82a]. 82460GX
[DGMM00]. 855 [JC84]. 870 [BCC+02].
88000 [Mel89]. 88000-RISC [Mel89].

90-nm [Ano03c]. 9000 [SGC94]. 91
[Mye91b]. 95 [Ano96t, Mat96d, Mat97d]. 97
[San97a]. 98 [Mat98d, Sca98]. 982S
[SGC94]. 9th [Ste84a].
A-Board [Alb09]. A-Changin [Mat08b].
A/V [GDE08]. AAI [Ste08a]. Abolishing
[Hau88c]. Abstraction [NRS+08].
Abstractions [BMM15, MRJ+15]. Abuse
[HCPS03, Kir01, Ste01e]. Abusing [MSS15].
AC [GA86]. Academia [Ecc17b].
Academic [Gre14c, Gre97d]. accelerate
[TONI96]. Accelerated
[BCF+14, KBN16, ML05]. Accelerates
[DDHS00]. Accelerating [Bha18, ESG+05,
GSLK11, HKS16, KLM+15, Lee95, Lee96,
LLT+08, PCC+15, SMQP10, Wal97].
Acceleration [AMFFM+16, CKG+09,
ESCB13, GDN+17, GHY+17, KCXmWH17,
MAJ+18, NBS+18, WLF+08, Gre06a].
Accelerator
[BGRKR88, BDV+08, CDS+15, CG95,
DXT+18, FM01, HKS16, HGS+17, JJK+11,
KJL+10, MKM15, MMG+99, OYS+11,
PmW+08, PZK+18, SSV+97, SWB+15,
WP0+07, WWZ+08, Pri90]. Accelerators
[CES17, KJT+11, LHM+91, NGSW+17,
OYK+17, PHB+15]. Access
[Ano02e, Ano14p, HKS16, KMK01, LH12,
LTQ+07, SZZ+01, WSS+05, ZZ+02, Gre01e,
Gre05f, Ste06b, Ste96f]. Access-Execute
[HKS16]. Access-Interleaving [LTQ+07].
Access-Mode [ZZ+02]. Accolade [Ste92d].
Accolades [Ste92d]. accommodate
[SLM+97]. Accounting [EE10, JGC+11].
Accurate [BdS89, Hin88, RPE10]. Achieve
[Ano17f, Ano17c, Ano17d, LHN95].
Achieved [EM84]. Achieving
[LLL+16, MBK+92, SIL+15, SRA+04].
ACM [Ano97i, Ano16c, Ano17g].
acquisition [Jae82a, Jae82b, Jae82c, Jae83,
Tae84, Tae87]. Acrobat [Ano99x].
Acronym [War92d, Rob98b]. Act
[Ano99a, Ste84b, Pit91, Ste91e, Ste07e].
Action [Noy85]. Activation [CBJ10].
Active [Ano97s, CMAS11, DRB+12,
GGJ+96, GD01, LDF+13, Mye84a, Rob97a,
WOM01, ZLTW13, ZHPR17, VBB95].
Activities [Kah91c, STL92]. Activity
[Eng00h, RhG+10]. ACTORS [BBE+11].
acts [Ste06b]. Acyclic [ED18]. Ad
[Ano18a, Ano18b, Ano18i, Ano18h, Ano18o,
Ano18w, Ano18t, Ano18u, Ano18x, Ano18v,
Ano18-27, Ano18z]. Adams [War88h].
Adaptation [ZZ05]. Adapter [Edd02].
Adapting [Bos03b, Hal91]. Adaptive
[FAWR+11, HL06, KJT+11, KMP06,
QJP+08, RCC12, RSE01, TS91]. Adapts
[CR95a]. ADAS [CPS+18]. Add
[FBHN04, Ste89b, Ste92c]. Add-on [Ste89b].
Add-Ons [Ste92c]. Adding [ENS03].
Additional [Mye84b]. Address [Bha17,
Bha18, CD97a, CG01, PHB15,
RLS+11, WFA+10, YKG+18, Dv87, Mat95d].
Address-Correlated [WFA+10].
Addressable
[GGB+15, MC92, PCW15, Rob92].
Addressing [AW03, Her93]. Adds
[Ano98g]. Adjusting [Gre18a].
Administration [Gre17d]. Adobe
[Ano98z, Ano99x, Mat97c]. adopt [Gre99c].
Adoption [Ano98u]. ADS [Roe80].
ADSP-2100 [Roe86]. Advance
[Gre16b, Ste94f]. Advanced
[BGRKR88, DG87, DG88, DG89,
HOCV99, Her93, KKL+00, KM05, Mis93,
SYKM11, SF18, AHO+90, BKM+82, BT84,
FMT91, Sh93, VS87, Ano97d, PJ91].
advanced-architecture [BKM+82].
Advances [Ano17l, INMK05, KOI95, Nic84,
Ste98f, Ste08d, Ste08e, Mat01a]. Advancing
[Ano00g, Eng00a, Sak99c, Far84].
Advantage [Ste02d]. Advantages
[MKRC97]. Advert [Ano99a].
Advertisement
[Ano13a, Ano13d, Ano13b, Ano13c, Ano13e,
Ano13g, Ano13i, Ano14e, Ano14f, Ano14g,
Ano14h, Ano14t, Ano14n, Ano14p, Ano14q,
Ano14u, Ano14-27, Ano14-29, Ano14-30,
Ano14-32, Ano14-33, Ano14-34, Ano14-38,
Ano14-39, Ano15j, Ano15c, Ano15f, Ano15l,
Ano03a, Ano04a, Ano05, Ano06, Ano07, Ano08, Ano09b, Ecc16a, Ste90g, Ste90h.

anomalies [KWGG95]. ANSI [Rob97b, Ste99b]. Answers [Ste85a]. ante [Ano03b]. Anti [Ste96a]. Anti-knockoff [Ste96a]. anticipatory [HC83a].

Antikythera [Mor84]. Antitrust [Ste07a, Ste07c, Ste13, FS05, Ste05d, Ste06b]. Any [Ste08d, Ste08e, Ste94f]. Anyone [Wil95b]. AnySP [WSM+10]. Anytime [WSM+10]. Anyway [WSM+10]. Anywhere [WSM+10]. AOL [Ste97a]. Apache [Gre13d]. Appeals [Ste07c, Ste07e]. Apple [LS98b, Ste12, Ste17c, Ste17a, Ste17b, Ste18].

Appliances [HTE08]. Application [Ano02c, Ano17i, CR95a, FMN’13]. GHV+11, HANR13, JL87, KLM+15, Koe86, MBA+09, NPC06, Vei04, Bos04e, PW96]. Application-Level [NPC06].

Application-Specific [JL87, Koe86, Vei04, Ano02c, Bos04e]. Applications [Ano00b, Ano00o, Ano10a, AAP+10, BYM+07, BBC+15, BSP+17, CGS10, CDY+16, DLRO2, Del91a, ERM08, FBC87, FSH+01, GGC+11, GR92, HSP+01, HHNO9, IBM05, KMN+04, KIM+09, LBD+09, LLT+08, LCP+11, MLL+15, MAM+06, Nic88, NLo2, PNDG04, PY87, QLLG15, Rea86, Sak00b, SG00, SC91, SF18, SKA+14a, UCS+10, VPV12, vBK98].

Ano03b, Cat88, CDGO97, DBDF97, Dia95d, Dia00, Eng00l, FN94, HS92, IKK96, Kahl91e, MKRC97, PK88, Rob91, WCH94, Wv92, Yea96]. Applying [CMR97, DP97, HCH83a, KSM99, STK88].

Appreciation [Mor84]. Approach [ASK+15, AKH+14, ASM+05, BBE+11, BBSS01, CL04, DMWS13, EECS07, Hii87, KTI+15, KDK+89, LWC+16, MJo9, NL02, OHLR94, PFC+02a, SPRK04, SRWB15, SNM+13, SMT+14, VKB98, Hur97, JKN96, Laz89, dG95]. Approaches [DG87, DG88, DG89, Hig85, TM17, TM94b, TM94a, Ano95a, TCF96].

Approximate [Ste90c, Ste90d, Ste90e, Ste90a, Ste90c].

approval [Wal97]. Approximate [AKK15, SJBO9, Ecc18a, ESCB13, JS18a, LZX+18, LYP+18, MLL+18, MRJ+15, PPBS03, FP01, THC18]. Approximation [CYH+18, SMR18]. Approximations [TM82, AB83]. apps [Ano96a]. APU BFS12. Arbitration [Tau84]. Arc [Gre08c, Gre08d]. Arcane [Emm07a].

ArchExplorer [DG+10]. Architecting [EEKS07, Gur09, MBJ08]. Architects [Mat09e]. Architectural [AW03, BB17, CGO00, CS18, FHPO0, GmDT83, HBE+10, IO16, MWE+03, NMHS15, PCDL10, SABR05, TA16, QZL+04, mDTG81].

Architecture [AS91a, ABZ08, AC05, AFH16, Alb10a, AA93, As90, AB06, AML05, AH96, BDH+16, BHM+00, Bro17, BG02, CM04, CB04, CGS10, CS15, CSL+14, CLM08, CS08, CFRM04, CEM+95, Cle00a, Cle00b, CAV+14, CH07, CL87, DPY18, DOH94, DS94, DMG00, DKM+92, DVWW05, DRM+98, Ecc15e, Ecc15f, Ecc16b, EAA85, ET09, EKMW02, FL13, FV12, FG00, GFL+17, GE86, GKS+05, Gon99, Gon06, Gon18, GHSV+11, GR92, GHF+06, Han96, HHHN09, HY98, HAWC+11, HMR+00, HF84, Hun87, Hyd00, IHC07, IST+11, Jag97, JQ17, JSY+16, JJK+11, KGYW17, KND02, KMN+04, KT14, KBH+04, KKL+00, KIS+00, LL03, LBW09, LLW+07, LNO08, LWML16, MLL+15, MSB02, MS16, Mar14, May12, Mcl93, MCN+18, Mey04, MS87, MCC+94, Mud10, MCM+16, MBL+02, NMY+15, OFW09, OS08, PPO+04, PKP15].

Architecture [PW96, PFC+02b, PSS+91, RCJ+10, RLV85, RNA+12, STKS17, Sak87b, SK01, SYW+14, SNL+03, Sch91a, SML04, SCS+09, SY06, SSL+18, Tab84, TM14, Tor12, TCC+00, Tua99, Uss91, War91c, War91d, WA11,
Autonomous [Gre18a, IEB+’14, KTI+’15, KSLY17, WHP+’13, IKK96]. AV [SANK98].

Availability [ERM08, Qua00, JRHM86]. Available [KSR+’99, Ond96]. Avenues [INKM05]. AVIO [LTQZ07]. Avoiding [Lei98, Mac98]. Award [Ano15f, Ano15-40, Ano16f, Ano16s, Ano16r, Ano17w, Ano17y, Ano17x, Ano17b, Ano18b, Ano18i, Del93a, KT14, LE18, Mar17, MBTS16, Sco14, Ano10d, Ano14a, Ano15b, Ano16c, Ano16a, Ano16b, Ano17g, Ano17-27, Ano17-58, Ano17-59, Ano18a, Ano18h, Ano18w, Bel12, Bel13, Bro17, Gon18, Goo14, KT14, Mar14, Mud15, Ste16, Tor12, Wei17]. awarded [Ano99q, Ano99u]. Awards [Ano17-45, Ano17-58, Ano17-59, Bel13, Eng00j, Ano17k, Ano17j, MB15]. Aware [ACG03, AS05, Alt12d, BMS16, BAM03, BBS+’00, CWL+’14, CHSL17, DK14, HAWC+’11, JGC+’11, KKL+’09, KKP+’14, MNU+’15, MM09, Red13, RLS11, SPKJ06, SSH+’03, TSS18, WB12, ZLBI06]. Awareness [MT05]. Axilog [MRJ+’15]. AXP [McL93]. AzusA [AK00].

B [Ano16a, Bel12, Bel13, Mye85b]. Babbage [Ano18a]. Babel [War92d]. Back [Mat04b, Mat07c, Bos06b, Ste93c, Ste04d]. Backbone [Ano99n, Gre03d, Ano99p]. Background [Ste86c]. Backlog [Mat95a]. Backplane [All81, Smo88b, War90a]. Backpressure [KPV+’99]. backward [Mat96f]. Bad [Ste88e, Rob00e]. Baking [Gre14a]. Balance [TGF88]. Balanced [ACKM05, BPUH06]. ball [LGJ95]. Band [Ano99a]. Bandwagon [Ano97-32]. Bandwagons [Gre03b]. Bandwidth [BPUH06, BGK97, OMMB13, PPBS03, SGK’04, TIT+’13, Gal97]. Bank [Ste14a, Ste14b]. Banking [Gre99b, LLSS05]. Barriers [DGM+’11]. Baseband [BDV+’08, FMN+’13]. Based [ANC05, AAC+’16, Ano16-41, ABC99, AF84, BLG+’17, CL04, Cas95, CPH90, CS08, CJ85, CL87, DMP91, EI87, FMV85, FSH+’01, GDN+’17, HK82, Har12, HMS+’86, HLO6, IEB+’14, JS18b, Joh84, KG05, KKD+’07, KGDW+’13, KPHP04, Kra96, LHL09, LSS82, LMC+’83, MR85, MKM15, MSB+’17, Mor88, MAJ+’18, MS83, Mye83a, NJZL+’17, NC86, NL02, PMM15, PZLO6, PC01, SML04, SS16, Tal93, TCF96, WM85, WK13, WLD15, WMSH09, WOM01, ZLBJ06, ZMVH+’83c, ZVHL85, Ano03b, Hsi91, KKT+’91, LLLL09, ME95, MST+’85, SF81, Sak99a, Sho85, SM85, SU95, ZMVH+’83a, ZMVH+’83b, GK97, Mel87, RMFG85]. basic [Jag97, KHW85, KHF86, KW83, SB84]. BASIC-DINT [KHW85]. Basics [Spr02a, War89a]. Batch [HOHCV99, MM09]. Battles [Ano97v]. Bazaar [Mat99a]. BB [Ste96f]. Be [Ano15u, Ano16v, Ano16w, Ano16u, Ano17z, Ste83d, Ste86a, Ste92b, Ste13, Mat95d, Mat06d, Sak99a, Sak00e, Ste83c, Ste96f, Ste98b]. beam [LGJ95]. beam-and-ball [LGJ95]. Beards [Del94b]. Bearings [YW88]. Beats [SRJ+’91]. Becomes [Ano96r, Ra94j]. Becoming [Gre05f]. Beer [Gre18b]. Before [Gre02e]. Beginnings [Bos03d, Sak01c]. Begun [Eng00f]. Behavior [Ano98], Dan89]. Behavioral [Ano15-35, Gre15a]. Behaviors [RNN+’16]. Behind [Gre08c, Gre08d, Gre15a]. Being [Mat10a, Ste97b]. Bell [Mye84d]. Benchmark [Ano97-28, Ano00h, CBLR86, GHPS93, JC08a, PCLGO09, Pri89, TLYL04, AAW+’96, Ano01g, Ano03b, Eng00l]. benchmarking [Hin88]. Benchmarks [Far86, JC08b]. Bending [Ano97a]. benefits [Ano00g, Eng00]. bent [Eng00g]. Berkeley [CFK+’10, Pri93a]. Berne [Hau88c, Ste88e]. Bespoke [CDY+’08]. Best [Ano89, Del93a, Han87, TM82, CH94, Emm06e, Ano17-30]. bets [Wea97a]. Better [AML05, Ano16-33, Ano16-34, Ano17-43, Ano17-40, Ano17-44, Ano17-41, Ano17-42,
FSR+05, between [Das17]. beware [Ste97c]. Beyond [Alt11a, BY17, Ech18b, LCP+11, Loc03].
Bidirectional [IGT+99]. Big [Alt11a, Alt14a, Ano14-30, Ano16-36, Ano16-37, Ano16-38, FG14, Gre12a, Gus85, HRSS11, KS11, Mat13a, WBKR14].
Big-Endian [Gus85]. Bill [Ano03d, Gre99c, Gre08c, Gre08d]. Billing [JGC+11]. Billion [Gre7d, LLL+16, RYK18]. billions [Kra96].
Billingth [Ano97u]. Bilski [Ste09a].
Binary [CHH+98, Maes87, MST+85, PO04, ZMVH+83c, ZMVH+83a, ZMVH+83b, ZVHL85]. Binary-Decision-Based [ZMVT+83, ZVHL85, MST+85, ZMVH+83a, ZMVH+83b]. Bioengineering [Del09a]. Bioimplantable [JCo08b].
biological [GJG+96]. Biology [VN96, Gre97a]. Biology-Inspired [VN96].
Biomechanical [Ano00b, Eng00l]. Bit [AT93, BY07, BHM+00, Bor85a, CBLR86, GmDT83, HYM+90, HL99, Isa83, Kir83a, KM89, LSZ82, MMG+99, MKOK88, Mye83c, Mye84b, NG87, Sh89, Smo88b, SZ892, TS06, YSMH91, ZLTW13, BBTW15, Bor85b, De 83, NN81a, NN81b, mDGT81, KS90].
Bit-Error-Rate [ZLTW13]. Bit-Split [TS06]. Bitcoin [BH15].
Bits [Ano00f, Ano01e, Ano01h, Ano01b, Ano02c, Ano02d, Ano02e, Ano03e]. black [Hin88].
Blackford [RCC07]. blame [Gre96c].
Block [BCC+02, HFAA10, KTK13, CG95]. blocks [RJHK89, VVRV95]. Blood [Alt11d]. Bloom [DKSL04, Gre06e, LB10].
Blue [CHE+12, HOF+12, hHH90, SWG06].
Bluetooth [Eng00j]. Blurring [Das17]. Board [Alb09, Ano13g, Ano14u, Ano15o, Eec16e].
Bobcat [BCD+11]. Bolt [DK18]. Bolts [Mat03d]. Boltzmann [BI17]. Bombs [Ste94a]. Bonds [MBG+16]. Bonus [Gre07d]. book [Ano94c, Gre15c]. Books [Mat96a, Mat02d, Mat03e, Ano97o, Ano97q, Mat06c, Mat13c, Mat14].
Bookstore [Ano96e]. Boolean [YW94]. boom [Kan95].
Booms [Ano01a, Gre01c]. Boost [PAC+14].
Boosting [CJFP95, PDS+13]. Borg [Ste98c]. Born [RJ91]. both [Gre05b].
BRAIN [KSLY17]. Brainwave [CFO+18].
Branch [FSR+05, HCP+03, MEG+16, SSA16, UAN+93]. Branches [KMP06].
Breaking [Bha18]. Breakthrough [Eng00c, Mil88a, Ano02c]. bridge [WBC+95, PKB+15, RNA+12].
bridge/memory [WBC+95]. Bridging [BcFP06, RSW10]. Brief [Lee90]. briefly [Bos06b]. Briefs [Ste09a]. Bright [Bos03d].
Bringing [Ano99e, PAM+07]. Brings [Buc85]. Broad [Ano99a, Ano99h, WLF+08].
Broad-Band [Ano99a]. Broad-Purpose [WLF+08].
Broadband [Ano02e, Gre07d, Gre077, Gre97b, Gre97b, Gre97a, Gre97a, Sam00].
Broadcom [SP09]. browser [Ste97d].
Browsing [ZH15]. BTRON [SK089, Sak87c, STK88]. BTRON/286 [SK089].
Bubble [MTS+12]. Bubble-Up [MTS+12]. bubbles [Ano03e]. Buckley [Dia96a]. Buffer [NS05, PZL06]. Buffers [ARS03, UAN+93].
BugNet [NPC06].
Build [Ano13a, GSS09, MCR17, GGG+96, MIM+97].
Building [Ano97f, Ano00g]. BJO+09. BCC+02, Dia93c, Ecc15a, Gre99d, Gre99b, Gre10a, JP17. LWC+16, NL02. Sak01e, SP09, SB07, ULS+00, WMH+10, CG95, Hal93, RJKH89, VVRV95].
building-block [CG95]. Built [KPP06, LHL09, NR+06]. Built-in [LHL09, NR+06]. Bulk [NR+06].
Bulldozer [BBSG11]. Buried [STT+15].
Burning [Bos04f]. Bursty [WSZS05]. Bus [AAWC94, All81, All86a, All86b, Ano84, Bor85a, Bor81, CJ85, FO89, Gil82, KKD+07, Kir83b, Kir84a, Kir88b, NS81, PLK+16, Pat84, Pri86, STK88, Smo88b, SB00, Ste86g, TRY+09, Tau86, War91d, Bal84a, Dia95d, DM66, ES84, Fis85, OL85, SSH88, Dia96d]. Bus-Based [KKD+07]. Buses [Gus84, Jam90, Kir90d, Bor85b]. Business [Gre14c, Sak87c, Ste14a, Ste14b, Gre00b, Gre01b, Sla96, Ste96c]. Business-Method [Ste14a, Ste14b]. Business-Oriented [Sak87c]. Busts [Ano01a, Gre01c]. Busy [War90b]. Buzz [Gre15a, San97a]. Bye [Alt14b]. BYOD [DMG+15]. Byte [Gus85, PCW15, Per83, Sho85]. Byte-Addressable [PCW15]. Byte-Wise [Per83, Sho85].

C [Ano92c, AH96, Mat96f, Ste91a]. C2000 [BvdGM+15]. C400 [SHBH01]. C6201 [JLSM03]. cable [War91g]. Cache [AF88, BRmWH06, BK14, CL05, cCCP00, CKD+10, ERM08, EKMW02, GHPS93, HFFA10, HNR10, HBCS04, KK10, KMK01, KKB03, LCW908, LWML16, NS05, Pre91, ROA13, RMC04, SK12, SW14, SSF+14, SKJ+11, SLB04a, SLB04b, TNT06, TM17, TM94b, TM94a, WGA+09, ZZY97, ZZ02, HMAF90]. Cache-Conscious [ROA13]. Cache-Level [TNT06]. Cache-Miss [BRmWH06]. Cache-Only [EKMW02]. Cashed [SZZ01]. Caches [CD97a, CD97b, Dog12, HKC10, JMF+11, KKB03, LH12, MBJ08, SLS014, VJFG17]. Caching [QJP+08]. CACTI [MBJ08].

CAD [Ano92b, MM96, Ste90]. Calculating [de 84]. calculation [Sho85]. Calculations [Per83]. Calculus [PPC+02h]. Calendar [Ano97b, Ano98i, Ano99d, Ano00e]. Calisto [NIJ+03]. Call [Ano95a, Ano98d, Ano98e, Ano99b, Ano99c, Ano00c, Ano09c, Ano10a, Ano10b, Ano14b, Ano14c, Ano15c, Ano15d, Ano15e, Ano15f, Ano15t, Ano16a, Ano16d, Ano16e, Ano16q, Ano16s, Ano16t, Ano16r, Ano17i, Ano17k, Ano17j, Ano17l, Ano17v, Ano17w, Ano17y, Ano17x, AGH+91, Gre96b]. Calm [Gre12b]. CAM [KYGW17, Liu02]. Camera [Ano98y, Ano99t, Fos98, SYKM11]. Camera-on-a-Chip [Ano99t]. Cameras [APS98, Kaw98]. Camp [Ha93]. CAMs [PS03]. Can [Ano96n, CB10, Gre97a, SS82, Ste83c, Ste83d, Ste86a, Ste92b, Mat95d, MIM+97, SLM+97, Ste94f, FPAF02, Fre02]. Canaries [Gre04a]. cancer [Ano01c]. Cap [MAT85]. Capabilities [SIL+15]. Capability [CL87, WNW+16]. Capability-Based [CL87]. Capability-System [WNW+16]. Capacitive [HC84]. Capacitively [KKP+09]. Capacity [WGA+09, Boa96, Hsi91]. Capping [RCC12]. CAPRA [GR92]. Caps [Sha82]. Captain [War91e]. Capturing [Kaw98]. Car [Hoe93]. Carbon [Ano98-32]. Card [DVQ96, DF01, Mye89b, Sha82, Ano00m, Eng00]. Cards [Ano96q, NM96, NFQ03, Sak01f, SPM02, TDBD01, Tua99]. care [Alb07e]. Career [Ano13a, Ano15v, Ano16x, Ano17f, Ano17e, Ano17c, Ano17d]. careers [Ano97p]. Carrizo [KBN16]. Cartridge [SCV01]. Cascading [MC92]. Case [AB14, SJB09, ACP95, FAK+14, HGS+17, Jac03, MK10, PAC+97, Sen86, Ste86d, Ste87c, Ste89b, Ste90c, Ste90d, Ste91f, Ste91g, Ste907d, Ste90b, Ste90a, BSB+92, Gre96a, Ste91h]. Case-Study [Sen86]. Catching [San97a]. Cathedral [Mat99a]. CDs [Ano96d]. ceiling [Gal97]. celebrate [Gre96f]. Celebrating [Ano96p, Dia96b, WG97]. Celebrities [Mat12a]. Celerity [DXT+18]. Cell [ASD+05, GXMZ13, MAS+05, STM02, SCC+05, Ste85d, Ste17c, Ste17a, Ste17b, Ste18, Ano01f, Lan87, TCD+05, AP07, Ano02b, GHF+06, KPP06]. Cellular [JL87]. Center [AS10, Ano15u, Ano16v, Ano16w,
Ano16u, Ano17z, GHLK+12, VAFF+10.
Centers [GKL+14, RC12, RTM+10, DK14, FDS+17, RSW10]. **Centip3De** [DFZ+13].
Centipedes [Rob01a]. **central** [MIM+97].
Centric [KJL+10, RC12, WWR97].
Century [IJ98, Sak99b, Sak00d, Ano14-34, Emm07c].
Certificate [Ano98p]. Certification [Ano13b]. **Chain** [BFS02, Gre05d]. chains [Ano02d].
Challenge [HSW+89, Hur98, MC90, Sak02e, Sak01b, Ste04d].
Challenged [Gro83, Hec83a]. Challenging [Ste02a, Ste04a, Ste04b].
Champion's [Ste06a]. Change [Gre99a, Hil87, LZY+10, SWL11, SAW+10, Ste93d].
Changes [Alb08, Mat99a]. Changing [Cla03, Dan89].
Channel [DMWS13, ED18, Edd02, Gil96b, GK97, LWML16, Scu96]. Channels [KKP+09, KPKJ08, VCD16]. Chapter [Gre10f]. Characterization [HE07, JLSM03, KI09, PRE11, PCLGO09, Bos06e].
Characterizing [AP07, JC08b].
Characters [TM81]. Charge [LDL17].
Charles [Ano99q, BK912]. **ChARM** [PGL97]. Cheap [Gre07e]. Cheaper [Eng09p]. Check [Ano01a, Del93b, PV01].
Checkpoint [ARS03]. Checkpointing [TNT06]. cheerful [Ste93d]. chemists [Ano02b]. **CHERI** [WNW+16]. Chess [hHH99]. Chicken [Gre08a].
Chief [PC93, Alb07e, Alb07b, Alb07a, Alb07c, Alb07d, Alb08, Alb09, Alb10a, Alt11a, Alt11b, Alt13c, Ano10a, Bos03b, Bos04b, Bos06c, Bos06d, Bos06a, Bos06b, Dia95c, Dia98, Sak99b, Sak99a, Sak99e, Sak99d, Sak99c, Sak00c, Sak00b, Sak00a]. Children [Dia99]. Chili [YT01]. China [Ano96b, Kah93f]. **Chip** [AB14, ABG+16, AMK17, AP07, Ano89, Ano98-44, Ano99s, Ano99t, Ano01h, Ano03e, AOYS95, BF02, Be96, Bos03a, Bos04c, Bos06d, BCF+14, BWB11, Can98, Cla03, CMAS11, DMMM00, DMMM11, Dav98, DSL+18, EMTN00, EFL+90a, Edw83, Eng00c, Eng00b, Eng00j, Eng00o, FBBG96, FAWR+11, Fly97, Fos98, FH00, G096, GSVP03, GKS+07, HOE+12, IKN+99, JJK+11, Kah92c, Kah93i, KST04, KML04, KBK03, KKP+14, KKV+07, KPV+99, KTC18, KCKP14, KPKJ08, KP07, LCD+99, Lin98, MY95, Mye83c, Mye92b, NJ+03, NCT+98, OMIB13, OKN+11, ODH+07, PKP15, PC93, RTHA05, RGR95, SC91, SO14, SGG+12, SPKJ06, SSM+16, Ste85b, Ste97d, TUI+01, TSW+01, Tr698, UBH+94, WGO+14, WA11, WWZ+08, WGH+07, Ano99v, Ano01c, Ano02c, Ano02d, Ano03c, Ano03d, DVQ96, FN86, HMAF90, KWM89, KSI96, LKM92, Mon97, Ste91].
chip [TO96, IHCE07, Lav02, Ste07e]. **Chip-** [Bos03a]. chip-layout [Ste91]. Chip-level [Bos04c]. **Chip-Package** [Can98, Lin98, Tr098]. Chips [AS95, Alt11a, Alt11d, Alt13a, Alt13d, Alt14b, Alt14c, AM08, AR16a, AR16b, Ano87a, Ano92b, Ano90i, Ano10e, Ano15j, Ano17o, AW10, BS98, BB12, CM17, DTB01, DD05, DXT+18, DM88b, DM88a, Eec15c, Eec16a, Eec17a, Eec17b, Eec18c, Eng00p, FD04, For02, HW91, hHH99, HRSS11, IA11, IA13, Joh90b, KS11, KND02, KKS+98, KZ13, KW02, KS07, LN94, LHL9, Mas93, Mat97b, May12, MKAC18, MD88, NN14, NS15, Nak99, Nak00, OYS+11, PVS+11, RE11, RC13, SS06, SKA+14a, Ste86b, Ste86c, Ste86d, Ste90g, Ste90h, VBB14, WD03, WG97, Alb07e, Ano01h, JA96, Pri94b, Alt11c, Hoo90b, IA09, Jou92, KvdW09].
Chips-III [Jou92]. **Chipset** [GDES08, RCC07]. Choice [Ste85f, ZV85, ZVH85]. Choices...
[Mye89a, SL97]. Choose [Ano16x].

Chooses [Ano96b]. Choosing [SL97].

CHOP [JMZ*11]. Christmas [Mat92a].

Christos [Ste16]. Chuck [BKP12].

Chunnel [Kir91b]. Cintia [CR95b].

Circuit [Con03, EDL*04, HC84, Kid14, KP90, YBNS15, Seg97, Ste84a, Ste15a].

circuit- [Seg97]. Circuit-Level [EDL*04].

Circuitry [SO02].

TKM [Del94b, MSA]. Clipper [Gre05d].

Hun87, Pri94a, SMHB91]. Clock

CB10, Lin98, MF02, Mur06, NBM*06, TKM*02, UTB*06, VN96, Ano02c, IWM89].

CISC [Mil88b, Pit96b, Sch96].

Cisco [Ano03e]. Civil [Kah92b]. Claims [Emm06c, Ste17b, Ano95d, Ano02c, Emm05a].

Class [PLK*16]. Classification

[GO04, Kir84b, LK10, YKL05]. classifier [VTVM94].

Classifying [GM00]. cleanup

[Mat00d, Mat05e]. click [Ste01a, SPRK04].

clicks [Gre06f]. Client [DBDF07].

Client-Server [DBDF97]. climbing

[Gre05d]. Clipper

[Hum87, Pri94a, SMHB91]. Clock

[Del94b, MSA*03, PVS*11, PDT98, Cra90].

Clock-Network [PVS*11]. Clockless

[BY07, Cum04, Ano01e]. Closer [Ano96l].

Closing [Gre08a]. Cloud [Ano14n, Ano14-32, Ano14-33, Ano15g, Ano15t, Ano16q, Ano17v, DK18, Gru09, ZL16].

Clouds

[CCP*17, KGMT17, MFN*17, MMB12].

CLS [Ste14a, Ste14b]. Cluster

[BH03, KPMHB11, LCY*04, RPL*17, WOM01, Ano02b, GK97]. Cluster-Based

[WOM01]. cluster-supercomputing [Ano02b]. Clustering [PcFH*02]. Clusters

[RBKL11]. CMOS

[Ano02d, BJO*09, BKMc82, BY17, Bos05d, Gun06, HBl*99, LBD*99, MKN83, RDI*13, STT*15, STS*92, WHA89, WNN92].

CMOS/SOS [BKM*82]. CMP

[HHS*00, JMZ*11, ZIM*07]. CMPs [MMB*08, GSLK11]. CMT [CCE*09].

CNN [MKM15]. CNN-Based [MKM15].

Coarse [BDV*08, CSL*06, LPC12].

Coarse-Grain [CSL*06]. Coarse-Grained

[BDV*08, LPC12]. Coast [Ste07e]. Cobol

[CS81]. COCOM [Kir90a]. Code [Aug12, BCC*00, DKL*17, GJLT12, HKY*95, McG82, MBG*16, Pal82, PO04, RNA*12, SBE01, Ste85c, Ste94b, Ste06a, TATC09].

Code-Named [DLYL*17, RNA*12].

Codec [BK14, KIM*09]. Codes

[GMZ13, MT03]. Codesign


Coding [PP92, Kli81b, Pet02]. cofounder [Ano03d].

CogniServe [IST*11]. Cognitive

[AAG*10, BB17, OYK*17, ZRA*17].

Coherence [Ber09, CSE*06, HCW*04, KK10, MHW03, SSF*14, SLB04a, SLB04b, TM94b, TM94a, ZMS15].

Coherency

[FRS*09].

Coherent [Gus92, Wad90].

Coherence

[KJT*11].

CoinTerra [BH15].

coinvention [Gre07f]. Collaboration

[Ano98f, ADC00]. Collaborative

[Emm07e, Emm08a, HCH97]. Collecting

[Ste04c]. Collection [GD01, KTK13].

Collective [ABK*17].

Color

[APS98, SMR18].

Columnists [Alt12c].

Combat

[LCWB08]. Combined [PKP15].

Combining

[CH94, SK97, TM17, TCF96, TO96].

Come

[Ano97c, MCR17, Ste88e].

Coming

[Ste07b, Mat96b].

Comment

[Ano88e, Ste89b].

Comments

[Buc85, Col89, Hoo89c, Kar88a, Luu90a, ZVL85].

Commerce

[SK01]. Commercial

[Gre99a, Gre15d, Gre15e].

Commercializing [Gre98b]. Commission

[Ste95b]. Commitment [Ste08c, Ano02c].

Committee

[Kir85a, Rob99e, Rob99c].

commodities

[Gre04e].

Commodity

[HcF*04, ZAC14].

Common

[Man09, MBG*16]. commonplace

[Sak00c].

Communication

[Bos04a, Bos06d, But07, DGC+11, DBC+98,
EVM⁺^{+98}, GSLK⁺^{11}, KPK⁺^{+10}, KZ01, KPP06, KPKJ08, Mat11a, OKN⁺^{+11}, SMR07, XYCS02, BT84, Bos05e, GK97, HP85, JKP89, JKN96, RT86, SK97, VBB95, Zha91b.

Communications
[ACDG99, CAV⁺^{+14}, FME18, Gre05a, HICE07, KTC18, Lea85, LS98a, NJ⁺^{+03}, Han96, KY91, PW96, SLM⁺^{+97}, ZG96].

Compact
[WKK⁺^{+14}, IKK96].

Compact
[BCC⁺^{+00}, KPHP04, Pen90, WMC⁺^{+06}, AH96].

Compatibility
[Han84, Kir83b, Mat96f, Ste93g].

compatible
[Eng00j].

Compatibles
[Han87].

Competing
[Cle03].

Competing
[Ste85h, Ano97p].

Comparative
[SMAS16].

Comparing
[KAK96, NM96, PJB⁺^{+14}].

Comparison
[And82b, CBLR86, GmDT83, LCY⁺^{04}, PW89, Tea82, And82a, Bor85b, De 83, Eng00j, Luu90a, NN81b, mDTG81].

Comparisons
[Mac84, Rys84, Smo88b].

Compatibility-Aware
[ACG03, BAM03, HAC⁺^{+13}, Hyd00, JQ17, Kah91b, KNN⁺^{+90}, KD⁺^{+16}, KT14, Kir89d, Kir91c, KB91, LE18, MS16, Mar14, Mat83, Mud10, Sak89, Sak90b, Sha96, SY06, SSH⁺^{+03}, Sl90c, Ste83a, Ste91b, Ste92a, Ste08d, Ste08e, Tab84, TRY⁺^{+09}, TM14, Tor12, ULS⁺^{+00}, VW03, WWF⁺^{+06}, Wen18, Yao85, Ano94c].

Computer
[Ano01f, Ano01h, Ano02c, Eng00j, Gil96a, Gre95c, HS85, Hsi91, Kah90c, MM87, NA84, Sak00a, Ste93d, Wil95b, vW83, Ano96c, Ano01d, Mon97, Mye85a].

Computer-Aided
[De 94, Yao85].

Computer-Based
[EI87].

Computer-Software-Related
[Ste08d, Ste08e].

Computer-System
[AF84].

Computerized
[Ste96c].

Computers
[Ano87b, Ano88f, Ano98-32, HLZ⁺^{+16}, MTS⁺^{+12}, Mat91a, Mye82d, Pri93b, Sak93].
Continuing [Eng00m, Jam90].

Continental [De83, DTG81].

Continuous [Far86].

Continuing [Ste03b].

Continued [Far86].

Continued [Ste03b].

Connected [LW94, Ano15-38].

Connecting [FH00, Sak00e].

Connectivity [Gad07].

Connectors [Bel93].

Conscious [ROA13, TCD+05].

Consider [War90f, Ano94b].

Considerations [CGO00, Joh87, Cat88, FN86].

Considered [AW06, NMHS15].

Consistency [HCW+04, LPM15, RLS11].

Consistent [MBSP02, Gil96a].

Consolidation [SGC94, Gre05a].

Consortia [Rob01a, Upd93].

Consumers [Gre96e].

Consuming [Ano97g].

Consumption [HCP+03, JLSM03, LS98b, Seg97, ZZ05, PGL97].

Contemporary [JM98, SSLV15, De83, DTG81].

Content [GGB+15, MC92, SML04, Ste97c, ZLB06, Ano99w].

Content-Addressable [MC92].

Content-Aware [ZLB06].

Content-Processing [SML04].


Context [DMG+15, HGS+17, Mat01a].

Contexts [CS14].

Continual [SRA+04].

Continue [Eng00m, Jam90].

Continued [Far86].

Continues [Bri94, Dai94, Dun82].

Conformance [AQT+92].

Confronting [Mat01a].

Congestion [CNC+16, GQF+06, Gre16a, KKP+14, KM05].

Congestion-Aware [KKP+14].

congratulations [Ano01d].

Congress [Cha85b, Ste84b, Ste99b].

Connect [Ano17-47, Ano17-48].

Connected [LW94, Ano15-38].

Conferences [ABZ08, Alb04, Ano14d, Ano15h, Ano15i, MS16, MRLB03, Mud10, TM14, Wen18, Ano94c, ET09, FL13, FV12, JQ17, RG07, Tor06].

Confidentiality [ZG96].

Configurable [CCP+17, FSH+01, Gon00, Gon06, KPHP04, SLS04, RH01].

Configuration [OKW87].

Configurations [Ste86a, Gil96a, PGL97].

Configure [ACKM05].

Conflicts [Gre13f].

Conformance [AQT+92].

Confronting [Mat01a].

Computing [AKK15, Alt12d, Alt14e, Ano94d, Ano13c, Ano14n, Ano14s, Ano15, AGG+95, BR10, BPT+11, BJ14, Bro11, CFK+10, CTTY05, CMAS11, DBDF97, Ecc18a, Ecc18b, Fer98a, For02, GLN+08, GHN+12, Gre98e, GSS+07, GGB+15, Gur09, HGS+17, HKC10, IG15, IT15, JL11, JS18a, JC1+11, JC08b, JS18b, Kah91c, Kah92f, Kah93f, KMN+04, KDK+11, KCXmWH17, Kir89a, Kir89c, Kra96, LBS+11, LC18, LRC+09, LNO08, LCP+11, LAT+01, MBSP02, MYK+10, Mat90b, Mat02a, MBP+85, MKRC97, MK10, NJZL+17, N14, NMU+15, ND10, OVT90, PLK+16, Pen99, PDL08, PCDL10, PJB+14, RG85, RPL+17, Sak02a, SLC+14, SJO01, SIL+15, SCS+09, SRL91, Sta01a, Sta01b, SMT+14, TMBT94, TMJ13, TC15, VC11, WRA+14, WLD15, War91b, WB12, WGM02, WWR97, WHP+13, YHT+15, ZL16, ZRA+17, Ano94b, Ano99p].

computing [Ano01e, Ano02d, Ano03b, CMR97, Dia95d, Fer98b, Gon97, Gre96a, Gre96c, Lou91, Sak01d, Ano15t, Ano16q, Ano17v].

Concept [MB15].

Concerning [Ste08a].

Concerns [CHA+85a, Kar85, Ste89a, Ano01c, Mat95d, Ste99c].

Concurrency [Dea04, Yea96].

Concurrent [LHM99, Mye84c].

Conditioner [Ano97h].

Conditions [MSS15].

Conference [KB13].

Conferences [ABZ08, Alb04, Ano14d, Ano15h, Ano15i, MS16, MRLB03, Mud10, TM14, Wen18, Ano94c, ET09, FL13, FV12, JQ17, RG07, Tor06].

Confidentiality [ZG96].

Configurable [CCP+17, FSH+01, Gon00, Gon06, KPHP04, SLS04, RH01].

Configuration [OKW87].

Configurations [Ste86a, Gil96a, PGL97].

Configure [ACKM05].

Conflicts [Gre13f].

Conformance [AQT+92].

Confronting [Mat01a].

Congestion [CNC+16, GQF+06, Gre16a, KKP+14, KM05].

Congestion-Aware [KKP+14].

congratulations [Ano01d].

Congress [Cha85b, Ste84b, Ste99b].

Connect [Ano17-47, Ano17-48].

Connected [LW94, Ano15-38].

Connecting [FH00, Sak00e].

Connectivity [Gad07].

connectors [Bel93].

Conscious [ROA13, TCD+05].

Consider [War90f, Ano94b].

Considerations [CGO00, Joh87, Cat88, FN86].

Considered [AW06, NMHS15].

Consistency [HCW+04, LPM15, RLS11].

Consistent [MBSP02, Gil96a].

Consolidation [SGC94, Gre05a].

Consortia [Rob01a, Upd93].

Consortium [Ano01h, Eng00f].

Constant [LHN95].

Constant-Time [LHN95].

Constrained [MLL+18, WK13].

Constraints [CDY+18, HRS11].

Construction [SO02].

Constructs [NJZL+17].

Consumer [Wv92, Gol96].

consumers [Gre96e].

Consuming [Ano97g].

Consumption [HCP+03, JLSM03, LS98b, Seg97, ZZ05, PGL97].

Contemporary [JM98, SSLV15, De83, DTG81].

Content [GGB+15, MC92, SML04, Ste97c, ZLB06, Ano99w].

Content-Addressable [MC92].

Content-Aware [ZLB06].

Content-Processing [SML04].

Contents [Ano13].

Continuing [Ste03b].

Continuous [MS84, RTM+10].

Contrast [SGL93].

Contributions [LE18].

Contributors [Far91].

Control [AKK15, BdS98, EP202, EEJ95, JBM95, Kir87, Kir0e, KTC18,
KM05, MS84, Mye81, Pal93, PPA+14, PC01, WM85, WHCK18, WJM+05, WMC+06, ZLTW13, CR05b, CDG07, MKNN83, OTM82, PVYU94, Rob98c, Rya88, SCG95, Shl93, SM85, Tan84, Tan87, Wil84.

Control-flow [PVYU94]. Control-Systems [Kir90e]. Controlled [KKL+09, QJP+08, SL84b]. Controller [AO97, CR95b, RGF96, TTF96, TSW+01, YW88, BCF+92, Cat88, DS86, GP95, LGJ95, Man86b, Man86c, NF81, RGF95, WBC+95, WJR88]. Controllers [BI13, GTF97, MM09, ZMVH+83c, ZMVH+83d, ZMVH+83e, ZMVH+83f, ZMVH+84a, ZMVH+84b]. Controversy [Ste84c, Ste00a]. convenient [Dia95d]. Convention [Ste88e]. conventional [TF96, TONH96]. converge [Gre99f]. Converged [PKB+15]. Convergence [Gre97b, Moo04a]. Conversion [EIB90, Jae82a, Jae82b]. converters [DFR90]. Convoy [Bre10]. Convolutional [BCKY17]. Cool [Alt11d, Alt13a, Ano17e, Ecc17a, IA11, IA13, Mas93, Nak99, OYS+11, Ano14c, Ano15j, IA09, Nak00]. cooled [Ano03e]. Cooling [CMAS11].


Coprocessor [AT93, DKB+90, HC83b, JLS7, RJRS88, CPZ94, DVQ96, KJ88]. Coprocessors [BSC+90, WRA+14]. Copy [Ste84b]. Copy-Defeating [Ste84b]. Copying [Ste86a, Ste91a].

Copyright [Han88c, KRS88, Ste84c, Ste86c, Ste87d, Ste89e, Ste84c, Ste06a, Ano91b, Ste90c, Ste93d, Ste93e, Ste96f, Ste00d, Ste02a, Ste04b, Ste91d]. Copyrightable [McG82]. Copyrighting [Gro83, Hec93a, Ste89f]. Copyrights

[Ste91c, Ste92c]. Copywriting [Ste88a].

CORDIC [CAH86, Vac87]. cords [Eng00]. Core [Ano16-48, Ano16-47, Ano16-46, BYM+07, BJO+09, BY07, CLM08, CWS+12, DXT+18, DKyL+17, DFG+13, Edw99, FZW+12, FJ+13, HMB+14, HKC10, HICE07, JJK+11, KST04, LAT+10, MAT+18, MIM+97, MB05, RHH+03, SCS+99, SLL+18, SMS13, TKI+14, WK13, YMA+13, Ano16-45]. Cores [AFGM10, Bos03c, KST12, LIT+08, MB08, WS13, Ano00c, Ano03c, Jag97]. Cornell [Ano02b]. Corporate [Ano13d, Dia93d].

Correct [LPM15]. Correction [EDL+04, Man86a, Mar84, Nle84, RGF96, Za91].

Corrections [Ano01a, Mac84, Rys84].


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Many [BYM+07, BJO+09, CLM08, FZW+12, HKC10, LTT+08, Mat03c, SCS+09, WK13, Mat06c, Rob99f].
Many-Core [BYM+07, BJO+09, CLM08, FZW+12, HKC10, SCS+09, WK13].
Manycore [DSL+18, MLN+17]. ManySim
[ZIM+07]. Map [Ano87f].
MapReduce [PB+14]. Maps [RGR95].
march [Gre05c]. Margin [ZHPR17].
marker [Ano01c]. Market [Ano00g, Cas95, Gon99, Gre10d, Gre16c, Mye93a, Mye93c, Rob98d, Sak02a, Ano02c, Ano03d, Gre95c, Gre97f, Hal93, MKRC97, Sak99e].
Marketing [Smi96a, Ste89b]. Markets
[Gre93, Gre02b, Gol96, Gre05f]. Marriage
[Gre14e]. Mars [KDK+99]. Marsshaling
[SMJ+11]. Mass [Gre10d]. MASSC
[Tua99]. Massive
[AS1+15, Ano88h].
Massively
[But07, DGM+11, ROA13, Lou91].
Masthead [Ano09c, Ano09f, Ano10d, Ano10e, Ano13h, Ano14v, Ano14w, Ano14x, Ano14y, Ano14z, Ano15w, Ano15z, Ano15y, Ano15z, Ano15-27, Ano15-28, Ano16-31, Ano16-27, Ano16-28, Ano16-29, Ano16-30, Ano17-31, Ano17-32, Ano17-33, Ano17-34, Ano17-35, Ano17-36, Ano18p, Ano18q, Ano18r, Ano18s].
Material
[Ano87b, Ano01h, Pri94b, Ste96f].
materials [Hal91, SSB95]. Mathematica
[Mat91b]. Mathematical
[And82a, ACG+88, KW83, KHV85, KHF86].
matrixes [RJHK89]. Matrix [CW1+14].
Matter [Gre11a]. Matters
[Ano14-27, Ano14-28, Ano14-29]. Maturing
[DH90]. maturity [Gre05c]. Mauchly
[Ano16c, Ano17g, Goo14, LE18, Mud15, Wei17]. Maurer [Ano99q]. Maurice
[KT14, Mar17, Sco14, Ste16]. MAX
[Lee96].
MAX-2 [Lee96]. may [Ano01c, Pri94b].
Maze [JP17]. Mbits [SLM+97]. MBus
[PLK+16]. MC68010 [MM83].
MC68020 [MM84, MR85, Mac84, Rys84].
MC68020-Based [MR85].
MC68060
[CEM\textsuperscript{+95}]. MC\textsuperscript{6809} [NS81, SL84a].

MC\textsuperscript{68332} [JGB\textsuperscript{+89}]. MC\textsuperscript{68824} [DM86].

MC\textsuperscript{68851} [CM86]. MC\textsuperscript{68881} [HC83b].

MC\textsuperscript{68HC11} [GA86, Sib84]. MCM [Ano97z, Dav98]. MCU [Dan96].


Mechanisms [DSK\textsuperscript{+92}, KLD\textsuperscript{+94}, OL85]. MEDEA [Bor99a, GS99].

Media [DDHS00, KDK\textsuperscript{+01}, LS96, TONH96, Ano95a, Ano98z, Han96, Lee96].

Media DSP [SP09]. Mediaprocessor [BLO00, THT\textsuperscript{+04}, Han96].

MEMS [Ano01c, Ano02e, TP10]. MemScale [MBH95]. Memristor [Chu18, JS18b, TMA18].

Messages [VCK\textsuperscript{+13}, WH09, WBHv98, WWZ\textsuperscript{+08}, WHKM93b, XBH07, YE11, YMC\textsuperscript{+12}, Ano95b, Ano01h, Ano02d, BD94, CM86, HMAF90, HM93, Ka88, WBC\textsuperscript{+95}, GK97].

Memory-Integrated [MBH95]. Memristive [BI17, HABHW\textsuperscript{+18}, YKG18].

Memristor [Chu18, JS18b, TMA18]. Memristor-Based [JS18b]. Memristors [Aki18, Eec18d].

Merge [KJMP07]. Merges [Ano99k]. Merging [DFR90, DVQ96].

Merwin [Ano14a, Ano15b, Ano16b, Ano17-29, Ano17b, Ano18w]. Mesh [HVS\textsuperscript{+07}, LH\textsuperscript{+09}]. Mesh-Based [LH\textsuperscript{+09}].

Mesoscale [GFL\textsuperscript{+17}]. Message [Alb07e, Alb07b, Alb07a, Alb07c, Alb07d, Bos03b, Bos03d, Bos03c, Bos04b, Bos04c, Bos04d, Bos04e, Bos05a, Bos05b, Bos05c, Bos05e, Bos05d, Bos05f, Bos06c, Bos06d, Bos06e, Bos06f, DSK\textsuperscript{+92}, Dia98, Sak99b, Sak99a, Sak99e, Sak99d, Sak99c, Sak00c, Sak00a, Sak00d, Sak00e, Sak01c, Sak01a, Sak01b, Sak01d, Sak01e, Sak02c, Sak02d, Sak02e, Sak02a, Sak02f, SL84b, Tal93, XLW\textsuperscript{+12}, Sak00b].

Message-Driven [DSK\textsuperscript{+92}].

Message-Passing [XLW\textsuperscript{+12}]. Message-Routing [Ta93].

Meta [Ano17-29]. Meta-assemblers [Ano98z]. Metaclass [Ano98z].

metal [IWM89]. Metaflow [PSS\textsuperscript{+91}]. metal-oxide [IWM89].
Metaphysics [Emm08b]. MetaTM
[RRP⁺08]. MetaTM/TxLinux [RRP⁺08].
Method
[PBT06, SHTE08, Ste14a, Ste14b, KAK96].
Methodologies [DXT⁺18]. Methodology
[ED18, KL08, LHC⁺02, SCC⁺05, RS90].
methods [Ste96c]. Metric [Kir91a].
Metrics [EE08]. M\ops [Gil96a].
MHz [Ano96k, Ano97-31, JBF94, NG87, RHH⁺03,
WHKM93a, WHKM93b]. Mica [HC02].
mice [Ste99e]. Micon [BGS89].
Micro [Ano91b, Ano94d, Ano95b, Ano95c, Ano95d,
Ano96i, Ano96k, Ano96m, Ano96n, Ano97l,
Ano97m, Ano97n, Ano97o, Ano97p, Ano97r,
Ano97q, Ano97s, Ano97t, Ano98t, Ano98u,
Ano98s, Ano98v, Ano98w, Ano98x, Ano98y,
Ano98z, Ano99g, Ano99h, Ano99i, Ano99j,
Ano99k, Ano99n, Ano99i, Ano99m, Ano99o,
Ano99p, Ano99r, Ano99q, Ano99s, Ano99t,
Ano99w, Ano99u, Ano99y, Ano99x, Ano99y,
Ano99y, Ano99f, Ano90g, Ano10a, Mat01b,
Ano10c, Ano10d, Ano10e, Ano10f, Ano10g,
Ano10h, Mat01e, Ano02b, Ano02c, Ano02d,
Ano02e, Ano03b, Ano03c, Ano03e, Ano04b,
Ano04c, Ano04d, Ano04e, Dia03c, Dia03d,
Dia03d, Dia03d, Dia03d, Dia03d, Dia03d,
Dia99, Dia00, Emm05c, Emm05d, Emm05a,
Emm06e, Emm06b, Emm06a, Emm06f,
Emm06c, Emm06d, Emm07a, Emm07b,
Emm07c, Emm07d, Emm07e].
Micro [Emm08a, Eng00a, Eng00l, Eng00c, Eng00b,
Eng00e, Eng00d, Eng00f, Eng00h, Eng00i,
Eng00j, Eng00k, Eng00m, Eng00n, Eng00m,
Eng00p, Eng00g, Fer98a, Fer98b, Fl99a,
FS05, G099, Gre93, Gre95a, Gre95c, Gre95b,
Gre95d, Gre96a, Gre96b, Gre96c, Gre96d,
Gre96e, Gre96f, Gre97a, Gre97b, Gre97f,
Gre97c, Gre97d, Gre97e, Gre98a, Gre98b,
Gre98e, Gre98c, Gre98f, Gre99c, Gre99d,
Gre99b, Gre99a, Gre99e, Gre99f, Gre00b,
Gre00f, Gre00c, Gre00d, Gre00e, Gre00a,
Gre01b, Gre01a, Gre01c, Gre01d, Gre01e,
Gre01f, Gre02a, Gre02c, Gre02b, Gre02d,
Gre02e, Gre02f, Gre03a, Gre03b, Gre03c,
Gre03e, Gre03d, Gre04b, Gre04a, Gre04d,
Gre04c, Gre04e, Gre04f, Gre05a, Gre05e,
Gre05b, Gre05c, Gre05d, Gre05f, Gre06a].
Micro
[Gre06b, Gre06c, Gre06d, Gre06e, Gre06f,
Gre07d, Gre07a, Gre07b, Gre07e, Gre07c,
Gre07f, Gre08a, Gre08c, Gre08d, Gre08b,
Gre08e, Gre09b, Gre09c, Gre09a, Gre09f,
Gre09e, Gre09d, Gre10d, Gre10f, Gre10e,
Gre11c, Gre11d, Gre12a, Gre12b, Gre12c,
Gre12d, Gre12e, Gre13b, Gre13c, Gre13d,
Gre13e, Gre13f, Gre14c, Gre14d, Gre14e,
Hurl7, Li98, Mat95b, Mat95c, Mat95d,
Mat96a, Mat96c, Mat96b, Mat96d,
Mat96f, Mat97a, Mat97b, Mat97c, Mat97d,
Mat98b, Mat98c, Mat98d, Mat99b, Mat99a,
Mat99c, Mat99d, Mat99e, Mat99f, Mat00a,
Mat00b, Mat00c, Mat00d, Mat00e, Mat01a,
Mat01c, Mat01d, Mat01f, Mat02a, Mat02b,
Mat02d, Mat02c, Mat03a, Mat03b, Mat03e,
Mat03d, Mat03c, Mat03f, Mat04a, Mat04b].
Micro [Mat04c, Mat04d, Mat05b, Mat05b,
Mat05a, Mat05d, Mat05c, Mat05e, Mat06d,
Mat06a, Mat06c, Mat06b, Mat07a, Mat07b,
Mat07c, Mat07d, Mat08b, Mat08a, Mat09a,
Mat09b, Mat09d, Mat09c, Mat09e, Mat10b,
Mat10c, Mat10d, Mat11a, Mat12a, Mat12b,
Mat13a, Mat13b, Pit95, Pri94a, Rob97a,
Rob97b, Rob97c, Rob97e, Rob97d, Rob98b,
Rob98e, Rob98c, Rob99b, Rob99a, Rob99c,
Rob99e, Rob99d, Rob99f, Rob00a, Rob00e,
Rob00b, Rob00c, Rob00d, Rob01a, Rob01b,
Rob01d, Rob01c, Sm07a, Ste83b, Ste83c,
Ste83d, Ste83a, Ste84a, Ste84b, Ste84c,
Ste84d, Ste85b, Ste85c, Ste85d, Ste85e,
Ste86a, Ste86f, Ste86b, Ste86c, Ste86d,
Ste86e, Ste87a, Ste87c, Ste87b, Ste87d,
Ste87e, Ste88e, Ste88a, Ste88b, Ste88c,
Ste88d, Ste89c, Ste89d, Ste89e, Ste89a,
Ste89b, Ste89f, Ste90e, Ste90a, Ste90b].
Micro
[Ste90c, Ste90d, Ste90f, Ste91b, Ste91a,
Ste91c, Ste91h, Ste91d, Ste91e, Ste91f, Ste91g,
Ste92a, Ste92b, Ste92c, Ste92d, Ste92e,
LCP+11, LSZ82, Maj87, Mor86a, Mye81, Mye83c, Mye84b, Mye84a, Mye84c, SWK705, Smi96a, VM88, Yu96, Ano81, Bos05a, De 83, Far84, Lee95, NM96, Sak00d, mDTG81. microprogram [OTM82]. microprogrammed [LLC90].

Microprogrammed [BCP01]. microprogramming [Man86b]. Microring [OMMB13]. Microos [Hum84]. Microscale [PLK+16]. microscope [Ano02b].
microsensor [Lan96]. Microsoft [Ano97r, Gre00c, Mar98, Mat93b, Ste94e, Ste95c, Ste98a, Ste13]. Microstandards [Hi87, RT86, Smo86b, Smo87b, Ste86h, Bor85b, Smo87c, Buc85]. Microsystems [Bel96, Mur03, Ano03d]. Microtransducer [HC84]. MicroUnity [Han96]. Microvias [Hol98]. Mid [Smi96b]. Mid-1990s [Smi96b]. might [Ano94b]. Migration [FGC+14]. Mile [Gre16a]. milestones [Ano00]. Military [Kah92b]. Millennium [Ano96d, Her00, Sak00c]. millimeter [SJM+97]. millimeter-wave [SLM+97].

Millionth [Ano99s]. Millipede [SYW+14]. Mills [Ano14a, Ano17-27, Ano18].


Mixed-Grained [SKM+16]. Mixed-Signal [SJB09, LCS92, DFR90]. Mixing [Alb07a].

MKS [Mat93c, Mat97d]. MKS-Toolkit-6.1 [Mat97d]. mm [Ano02c, HOHCV99]. MMX [PW96]. Mobile [ACDG99, Alt13a, Ano99p, Ano00b, Ano14-32, Ano14-33, BBC7+15, Cas15, CAV7+14, Dav02, GSC97, GHSV7+11, Hac01, KIM7+09, OKH7+12, ZHR15, ENG00, FMN7+13]. MOD [NKPC83]. Mode [MNU7+15, NS81, ZS02]. Model [BVZ7+08, BK14, Han85, Ibb00, KJL7+10, KJT7+11, NMD7+15, NL02, PD01, PC01, SSL15, SGC94, TML7+18, WPM03, WM90d, Han81, SSL82, vD990, Ano88c]. Model-80 [Ano88c]. Model-Based [NL02, PC01]. Modeling [Ano15-35, BDH7+06, BCA99, Bos06c, BBS7+00, BDJS07, Can98, IN7+87, JLSM03, SRWB15, SY06, WPM03, Bos05d].

Models [ANJ7+04, LWK94, LPM15, LSBM17, SAR10, SNM7+13, Ste87e, WMH7+10]. Moderns [Ano97c, Tho92, Wad97]. Modern [HGS7+17, HL06, MTS7+12, Tab84, DP97, Gre04d].

Modes [DRB7+12]. Modiac [NC86]. modified [NKPC83]. Modular [LAT7+01, PLK7+16, Tab84, YW94, KAK96, SSL82].

Modulation [WM85, TTF96]. Modulators [ZLT13, DTH7+95]. module [Bel93, SPT7+92]. Modules [AMFFM7+16, BS93, Ano83, HDMT94].


Money [Gre09c]. Monitor [SL03]. Monitoring [Ebe03, LP89, MKAC18, Spr02a, Spr02b, ZL16, ZLT13].

Monolithic [BJ07+09, CS13]. Monopoly [Ano97k, SL91a, Gre97c]. Monotonous [Ga91].

Monsoon [ADC00]. Montecito [MB05]. Montgomery [KAK96]. Moore [BK12, Ano17h, Eec17c, Eec17e, Gre03c, Gre06a, Gre15f, Gre17c, KCMWH17, VDC17]. MOPED [GSL11]. Mops [PSW91]. MOS [Mea96]. MOSFET [FN94]. MOSIS [Wea97b]. MosquitoNet [CB96].

most [KAK96, Mat96f]. Mouthing [CK11]. motion [KE89].
Movidius [TSS18]. Motivation [JYPP18]. Motor [HC83a]. Motorola
[Als90, Ano97u, Ano00g, DA92, Fan96, Far84, Klo86, MMM84, MF85, Si84, Ste12].
Mount [Mat04e]. Mountain [FD04].
Mounted [SP01]. Mouse [Mat91c, Gre99e].
Mouse-Trak [Mat91c]. Mousetrap [Far00]. mousetrapping [Ste89b]. Movidius [IG15]. Moving
[Alb10b, Ano15v, TS91]. MP [TD04]. MP3 [AML05]. MPA [MBA90]. Mpaact
[Kal97]. MPC105 [WBC95]. MPEG
[Ano97-28, KSM99, KSI96, TWT99]. MPEG-2
[Ano97-28, KSM99, KSI96]. MPEG-4
[KSM99]. MPI [Ano03b]. Mpixel [RT92].
Mpixel/s [RT92]. MRAM [Ano01g]. MRF
[NB9906]. MS [Mat93d]. MS-DOS
[Mat93d]. MSI [Pee87]. MTA [Mat97a]. mu
[CCD92]. KE89, Eic86, STK88. Mu-Btron
[STK88]. Mu-Pd77230 [Eic86]. Much
[Gre93d, Gre93c, Gre13d, Mat05d]. Multi
[Ano16-48, Ano16-47, Ano16-46, DK18, RBK11, SSL18, Ano16-45, GDLT86].
Multi-Core [Ano16-48, Ano16-47, Ano16-46, SSL18, Ano16-45]. Multi-GPU
[RBK11]. multi-microprocessor
[GDLT86]. Multi-Tenancy [DK18].
Multiapplication [Tua99]. Multibit
[SMS13]. Multibus [CP86]. Multibus
[AQT92, Kir85a]. Multibus-II [Kir85a].
Multichip [BS93, Be93]. Multicluster
[CFR94]. Multicomputer [DSK92].
Multicomputers
[PSW91, Tal93, CK95, Zha91b]. Multicoare
[ASK95, Ano10c, Mo90, BSY90, BBE91, BSC08, BVZ98, EBS92, GHR96, Har12, HAB90, HWG99, KL10, KKD97, KB98, KCO9, LCO9, LHL9, MIO9, MBA99, MKT93, NMC98, NIK98, OK99, SAR10, SP99, SQP10, SMJ98, UCS99, VNO10]. Multicores
[AMK17, AAP90, KP07]. Multidimensional
[SSA16]. Multidrop
[TRY99]. Multihop [CKPK14]. multilayer [CT95]. Multilevel
[KM99, LHM99, TM17, Ano99g, dG95]. Multimatch [YKL05]. Multimedia
[ANUN98, CAV14, HC99, KM99, KSM99, KBN95, KNA97, KSY97, SANK98, TWT99, UHB94, Ano99-27, GOL96, LEE95, PW96, TO96].
Multimicrocomputer [FMV85, FK93]. Multimicrocomputer-Based [FMV85].
Multimicroprocessor [AF84, CCD98]. Multimicroprocessor-Based [AF84].
Multipass [BRnuWH06]. Multiple
[AH96, GXMZ13, MAA03, PFC92a, PFC92b, WPO97]. Multiple-Cell
[GXMZ13]. Multiple-Clock-Domain
[MSA03]. Multiple-Stack [AH96].
Multiple-Valued [PFC92a, PFC92b]. Multiples
[Gre93d]. Multiplexed
[BUMV95, Jam90, SK97]. multiplexers
[Jae92b]. Multiplication [KAK96].
Multiplier [LBP98]. Multipliers
[LX98]. Multiprocessing
[ABG96, CJ85, DLCO10, JH86, KO05].
Multiprocessor
[AW96, ACLR99, CD97b, Eck82, EMY90, Har12, KMAC03, KPP96, LP98, NC96, NII99, Pre91, RL98, SC91, SLB94, SLB94, TS91, YW98, SH85, Hea87, OL95, SSL82, SMCT87, TGF88, WJR88, LDA97].
Multiprocessors
[AAW96, BO96, GSV93, Kir83b, Kir85b, Kir89b, Kl95, MH93, RTHA05, SKM99, TM94b, TM94a, WA91, ZL15, AKK93].
Multiprogram [EE98]. Multirate
[CP90]. Multiservice [Yn01].
Multisocket [FSS98]. Multistandard
[KIM99]. Multitasking [SHTE98, Sch91b].
Multitenant [MFN97]. Multithreaded
[Ano98-28, BGF99, BBSG11, EHP10, KST04, KML04, KAO05, RAC12, ROA13, SFE98]. Multithreading
[EEL97, RG93, WCW98]. mundane
[Mat95c]. Museum [Ing99, SJO01]. Music
Okay [Ste07a]. OKs [Ano03b]. Old [Bos03b, Mat06a, Mat06b, LHN95, Mar96, Mat04c]. OLTP [KA99].

OMIs [Hur97]. Omni [BDH+16]. Omni-Path [BDH+16]. On-Chip [AP07, Bos06d, DSL+18, Fly97, GKS+07, KKB03, KKD+07, KPKJ08, KP07, ODH+07, PKP15, SPJ06, WWZ+08, WGH+07, HMAF90, TO96]. On-Line [CJF95, D084]. One [Ano99s, Ano17-46, CFZ+99, Chr90, Fer98b, Gre11f, Joh90a, KTC18, LLL+16, LSZ82, Sel18, Ste09d, Ano94c, Cra90, Pri94b, Ste01a, SO14]. One-Bit [LSZ82]. one-click [Ste01a]. one-hundredth [Pri94b]. One-Millionth [Ano99s]. One-Time [CFZ+99].

One-Time-Programmable [KTC18]. Online [Ano98-37, Ano01a, Ano15-35, Gre13e, KKS+10, PV01, Ano98-31]. Only [Ano97q, EMW02, RCA07]. ONS [Ste92c]. onto [Ano03e, MBA+09, MM96, Ste02b].

Open [Ano88e, Ano99w, Ano14p, CN13, DXT+18, Far87, GV97, Gre15c, Gre16d, HCP+16, KTI+15, SK02, Sch91a, Ure97, Uss91, War91c, War91d, Gre11e].


OpenCL [CS14]. OpenMP [Ano03b]. operas [Gre95b]. Operating [AHK+14, And14, AT09, CR95a, CLM08, FSH+01, Gre95b, HL86, MMB+08, RRP+08, Rea86, RDJ+13, Sak87c, Ste84d, TGE95, vW83, JC84, Mon87, Up93, WJR88].

Operating-Systems [HL86]. Operation [EDL+04, WGA+09]. Operations [AS91a, ABK+17, JLS87, Kra96].

Opportunistic [GV06]. Opportunities [AS91b, AC05, BCP04, HAWC+11, IO16, Mei03, MH10, SSH+03]. Opteron [CH07, CKD+10, KMAC03, KO05]. Optic [EKB+96]. Optical [Alt13e, Ano01f, Kah91c, KB13, KKD+07, KL05, LNK94, LHN95, MA94, PDLO8, SL+14, SSB95, STR+13, TMBT94, TRY+09, TMJ13, TTT+13, WCH94, YTR+98, Ano92a, Lou91, RLG94].

Optical-Disk [MA94]. Optically [CK95, KL08]. Optics [Ano02e, TMBT94, Eng90j, LHN95]. Optimal [Fai82a, FRFA10, Smi82].

Optimists [Gre16a]. Optimization [AML05, Kid14, KAV99, PMM15, PVS+11, SWG06, SW14, TLYL04, TATC09, WWZ+08]. Optimizations [CWLS15].

Optimize [CES17, Boa96]. Optimized [CAV+14, RGF96, SLC+14, RGF95, Rya88].

Optimize [KL08]. optoelectronic [BMV95]. Optx [Han84]. Oracle [AJK+15, FJL+13, GJLT12]. Oral [Ste09a].

Order [Ano98v, Gre11e, HNR10]. Ordered [JSY+16]. Ordering [CL04, GUS85, KCAR18, LSBM17]. Organic [Ano88c, Ano02d, Pri94b]. Organization [DA92, Ano94c].

Organizing [Dia93d, RGR95]. Oriented [BNOv87, PHB15, Sak87c, Kai88, Mon87].

OS-X [Ano98r]. Oscillators [TP10]. Other [Alt14c, War92b]. Our [Eec16d, Gre90d, Mye84d, Alt14e, Ano97n, Gre97f, Gre97e, Mat95b].

Outlier [SS16]. outlines [Mat96b, Sla96]. Outperforms [Ano88c]. Output [PKP15, HP85].

Outsider [Ano18y, Wil96]. Outsiders [Gre15b]. Outsourcing [Gre05d].

Outstanding [LE18]. overcome [DP97].

Overcoming [CSP+05, DGM+11, Enm06b].

Overflow [PZL06]. overhead [JKNS96].

Overheads [SMS13]. overlapped [DV87].

overlapping [Fur88]. Overtake [Ano96d].

Overturns [Ste84a]. Overview [HCU+07, HYS98, Kir87, Koe86, Lee90, NJZL+17, SK089, VM88, YBS17, OA81].

Owns [Alt11b, Ste84c]. Oxide [STT+15, TKT+14, IWM89].

Oxymoron
p [RGF96, Sav99a, YMC+12]. P1014
[Fiś85]. P1073 [FO89]. P1296 [RT86].
P1394 [Dia95d]. P1754 [War91c]. P694
[Bal84b]. P854 [Ste84e]. P896 [All81].
P959 [Ano84]. PA [Kum97]. PA-8000
[Kum97]. PA7100 [AAD+93]. Package
[Can98, Lin98, Trö98, Ano01h]. Packages
[Han87, Hol98, Jef84]. Packaging
[Ano98-34, Ano98n, Far85, Has94, Her93,
Mis93, JBF94]. Packard [Ste93a]. Packet
[AML+03, BLW02, BJ14, DMMD11,
DKSL04, LL03, LL10, MIM+97, RMM+04,
YTR+98, YKL05, ZBH+00].
Packet-Switched [YTR+98]. Packets
[GM00, PPP01]. paged [CM86]. Paging
[GHS07]. painless [Mat95d]. pair [War91g].
PAL20RA10 [BC86]. Palm
[Ano15h, Ano15i, Ano17n]. Palmtop
[Mye92a]. Panel [HCP03]. Paper [Ano99i,
Bro17, Gon18, KT14, Lab94, Mar14, Tor12].
Paperback [Ste90c, Ste90d, Ste91f, Ste91g].
Papers [Ano99c, Ano10b, Ano14c, Ano15d,
Ano15t, Ano16q, Ano17i, Ano17v, Mat87,
YTO1, Ano00c, Ano14b, Ano15e]. Paradigm
[Mil87, WMH+10]. Paradigms
[Bos03b, Mat08b, Ste97c]. Paradox
[Gre18c, Gre96c, Gre04d, Gre04e]. Paragon
[DK14]. Parallel
[AFH16, AS90, AHO+90, Ano17, AAP+10,
ACG+95, BPS+17, But07, CKF+10, DLR02,
DKSL04, DGM+11, EKB+96, FBGB96,
GLN+08, GSP02, Gro94a, HCW+04, JBM95,
KTTK13, KNN+90, KDK+11, KLI09, Lea88,
LBS+11, LHN95, MA94, MT03, Mye84a,
OVT90, PZK+18, RPL+17, SAR10, SHE08,
SLW90, SKL+92, WMH+10, Dia94b, FMT91,
Hsi91, Kab90c, Lou91, OTM82, SMCT87].
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[CJH+12, DD05, EV97, FZW+12, GHN+12,
GSS09, JSY+16, Lee96, MMO9, PDS+13,
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[Aug12, CO03, MBA+09, AAW+96].
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[KKT13, paranoid [Ano97q]. Pareto
[LZX+18]. Paris [Kir85a]. park [NF81].
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[CD97a, CD97b, EGL+90a, Gre98d, Gre15d,
Gre15e, Sta01a, Sta01b, Ste97d, Ste04a,
Ste04b, Ste17c, Ste17a, Ste17b, Ste18,
Ste90g, Ste90h, SLB04a, SLB04b, TM94b,
TM94a, WHKM93a, WHKM93b, EGL+90b,
PFC+02a, PFC+02b, Ste83c, Ste83d, Ste99b,
Ste00a, Ste00c, Ste00b, Ste02a, Ste08d,
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[Dia95e]. Parting [Moo03]. Partitioned
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NKI+09, SK12, VM95, WBKR14]. Partners
[Ano02d]. Partnerships [Eng00m]. Parts
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[Ano99t, Emm06f, Emm06c, Sla90b, Ste93a,
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[Ste96d, Ste96c]. Patents
[Alt14d, Emm05b, Ste90a, Ste90f, Ste93b,
Ste96e, Ste03a, Ste08d, Ste08e, Ste14a,
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[BDH+16, Abr83]. Pathologies [BMV+08].
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[RMFG85, Ano98i, Ano98t, Bus86, Dia94b,
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People [HC83a]. PEPPHER [BPT+11]. Per-Thread [EE10]. Perceived [SMR18].

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[APS98, ARS03, AKK15, Ano10c, Ano17], AF84, AMFFM+16, BCM+14, BG16, BBC+15, BB17, BDV+08, BCF+14, BLW02, BJ14, BvCM+15, CWL+14, CS81, CEP+17, DSK+92, DDHS00, Dur96, DM88b, DM88a, Fet95, GAR+06, GU98, GHF+06, HABHW+18, HOHCV99, JYPP18, KNN+90, KYGW17, KDK+01, KBN16, LCS92, LL03, L896, M87, MCC+94, Mor86a, MD88, NG87, PPA+14, PKR92, PP92, RMM+04, SG01a, SP92, SML04, SKL+92, TONH96, VWC03, WSM+10, WLP+15, AHO+90, Ano92b, Ano95a, BTHS92, DO84, EKM+95, FMT91, Go96, Han96, Lee96, RFGM86, SPT+92, Wy92]. Processing-in-Storage
[KYGW17]. Processor
[AO97, AJK+15, AML05, Ano97-31, Ano98-33, Ano99m, ASD+05, ACRV96, AOYS95, BH15, BJO+09, BY07, BBTV15, BSP+17, BCKY17, BCA99, Bos03c, BWBJ11, BGK97, BCD+11, BGH+12, BvGM+15, But07, Cat88, CCE+99, CS08, CKD+10, CAH86, DSK+92, DLR02, DSL+18, DMWS13, E86+90b, E86+90a, E8c86, E8M+95, FZW+12, FJL+13, Fra00, FRB+18, FGG+88, FMN+13, GG99, Gon06, GR06, HMB+14, HO99b, HYM+90, HSW98, HHH90, HVS+07, HWG+09, KST04, KSSF10, KLM04, KMAC03, KJMP07, KJP+13, KKP+14, Kl086, Kl09, KAO05, KPH04, Lvo06, LCB07, L8S82, L8B04, MLL+15, MLS+16, MAS+05, MYK+10, MAT+18, MHW94, MPN+17, ML93, MS03, MB05, Mey04, Mil88c, MC95, MWV92, Mor86b, MBG+16, NSN+93, NGS16, OG01, OW01, PS88, PVS17, Qura00, RP00, RMM+04, RFGM86, RDJ+13, RMC04, STKS17, SCV01, SWM87].
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[Ano01a, Ano17-57, AS99, BCP01, BSC08, BS17, CB04, CRV+04, CDY+18, cCCP00, CFRM04, Cra00, CSC+05, Ecc17e, EEL+97, FAK+14, GAR+06, GH88, Gro92a, Gro92b, GHLK+12, HNR10, HL06, KJL16, KP03, LC09, MLL+18, MH10, MBK+92, NIK+09, OKH+12, PHL13, PNGD04, PO04, PV98, PV01, RCR04, RKK+11, ROA13, SP09, SDB+04, SPRK04, SKL+92, Sla90f, SY+11, TLYL04, VE04, WK13, WMHS09, WPO+07, ZHPR17, Bos04e, DFR90, SU95, WE93].

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**Program**
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**Programmability**
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[AB14, ABG+16, Ano98y, ABK+17, BCF+92, BI13, BS93, CFZ+99, FME18, Ham00, HV04, KTC18, LL03, LPL86, Lee90, LM16, MKM15, SNC+07, SP09, Ste86a, Ste86b, VH+00, ZMVH+83c, ZVHL85, GDLT86, MST+85, Man86b, Man86c, ZMVH+83a, ZMVH+83b].

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**Protection-Domain**
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**Projects**
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**Protection/Critic**
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**Proprietors**
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**Protected**
[Ste86a].

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**Protection**
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[AKP96, ESG+05, Fan96, DVG96].
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[AS91a, MG89, Mye84a, Ano97r, ISH+91]. **release** [Ano94b, Ano03c]. **Releases**
[Eng00]. **Reliability**
[Alt13f, BTR02, BDJS07, CPS+18, Con03, GMM+07, INKM05, LDF+13, LLS05, Qua00, Red13, SABR05, YE11, ZRA+17, JKN96, Wil84, ZP93, AS05].
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Russell [Gre15c].

S [Luu90a, RT92, Kir84a, Pat84, SAC99].
S-100 [Kir84a, Pat84].
S/390 [SAC99].
Sacrifices [Mye90].
Safe [BdS98].
Safety [FPAP02, NMZ13, SMN+13, SKA+14a, ZRA+17, vBK98, ZP93].
Safety-Critical [FPAP02, SKA+14a, vBK98].
Safety-First [SNM+13].
Saga [Ste03b, Ste09c, Ste07b].

Said [Mye90].
sails [Gre04a].
Sakamura [Ano01d].
Sam [War09c].
same [Gre09e].

Sample [Jae82c].
Sample-and-holds [Jae82e].
Sampling [LB07, PB076, VCE06, WWF+06].
Samsung [Ano02c].
Sandy [RNA+12].
SANs [Ano99f].
SARC [KPK+10, KK10, RCJ+10].

Save [LDF+13, MMB+08, RES+13].
Saving [Bos04b].
say [Ano02d].
Says [Mye84d].

SBCs [Ano98-29].
Sbus [War91d].
SC-49 [Fan96].
Scalability [TCC+00].
Scalable [ARS03, BDH+16, BCC+02, BPU96, CNC+16, For02, GAR+06, GGF+06, GKS+05, HWG+09, KJL+10, KLP03, LSL+15, MKM15, MRSV11, MKT+13, SK12, SDB+04, SBB+17, War90c, ZBES15, ACRV96, Gao97, Hsi91, Gus92, IHCE07].

Scale [Alt11f, BR10, BDJS07, BUMV95, CFO+18, Far85, FAK+14, Gre17e, GHLK+12, HLZ+16, HAC+13, IST+11, JL11, JGC+11, KDH+16, KDSA09, KO05, KKSV10, MTS+12, PCC+15, RNN+16, VAFF+10, VJFG17, ZIM+07, AKK+93, TS95].

Scale-Out [FAK+14, GHLK+12, VAFF+10, VJFG17].
Scales [FJL+13].
Scaling [BY17, Bor99b, EBS+12, FDO4, FGC+14, HRS11, KK10, MSA+03, Mea96, MCV+14, WA13, YAK18].

SCALPS [DVQ96].
scanner [Ano95b].
scanners [HP95].
Scanning [LLL09, TS06].
Scavenging [SP01].

Scenarios [ML+18].
Scene [Kir88b, Sak90b].
Scenes [SL93].

Scheduler [GSP02, GM99, KKP+14, MAM+99, ZBH+99].
Schedulers [HL06].

Scheduling [AMK17, BSC08, CWB94, CD90, DK14, Gaf91, KPMB11, LH12, MNU+15, MM09, MCH18, RSE01, ROA13, SPG02, MIM+97].
Scheme [ANC05, CL05, JKP89, Tau87].

Schemes [ZZY97].
Scholarship [Ano15-40, Ano17-29].
SCI [Ano91c, EKB+96].
science [Ano92c].
Scientific [DG+11, IG15, Mye84c, WWZ+98].

Scientists [Ano94b].
Scorpio [Sel18].
Screen [Ste88e, Ste89a, Ste89c, Ste89d, Ste90e].
script [DOS4].
Sculpture [Ano99h].
SDAARC [EKMW02].
SDS
[Rob00a, Rob01a]. Se [Ste84a]. Search [Ano14g, Ano14h, Ano15k, Ano15l, Ano16i, Ano16j, Ano16h, Ano16g, Ano17q, BDH03, KSLY17, Ste04a, Ste55h, HM93, Sak01d, Ste02a, Ste04b]. Searching [Gil96a, PS03, ISH+91]. SeaStar [BPUH06]. Second [BCF+95, FGG+88, Has85, LLL+16, Mye92c, SGC+16, Dia96d, SLM+97].

Second-Generation [FGG+88, SGC+16, Mye92c, Dia96d].

Second-sourcing [Has85]. Secret [Gre12c]. Section [SMQP10, Ano96a]. sector [Gar93].

Secure [KTC18, LWML16, TLW+10, DVQ96].

Secures [Ano99a]. Security [AKP96, Ano15-33, Ano15-29, Ano16-41, DK18, DMWS13, Eec16d, Gon97, GSS+07, KTC18, Ond96, SLW11, MAS16, TUI+01, TSS18, TA16, WGO+14, Wil95a, WH+13, YBS17, ZL16, Ano99-27, Ano10c, Wil95b].

Security-Aware [TSS18].

Seek [Mat04d]. seeks [Mat96f]. Seemingly [Cas95]. Sees [Ste07c]. Sega [HO99a].

Segregation [ANC05, LKM92]. Selected [KB13, KZ13]. Selecting [PGL97, Sak99a]. selection [HC83a]. Selections [Eec17f].

Self [Ano96u, BCP01, GALB07, IO16, LHL09, RGR95, YNS+14]. Self-Destruct [Ano96u]. Self-Learning [IO16].

Self-Organizing [RGR95].

Self-Reconfigurable [GALB07].

Self-Repairing [BCP01]. Self-Tuning [YNS+14]. Selfish [Ano97t, Wil97]. selling [Ste96e]. Semantic [MCV+14]. Semantics [PCW15].

Semaphore [Lun85]. Semicon [Ano99k].

Semiconductor [Ano99w, Kat97, Ste07d, TKI+14, Ano00i, Ano01c, Ano03b, IWM89].

Semicustom [Ste86b, AJR86]. sending [Ste97a]. Sensing [PCDL10]. Sensitive [CFRM04, Gol96].

Sensitivity [CL05]. Sensor [Ano97h, EK16, SO14, Ano02b]. Sensornet [HHNK09]. Sensors [IKK96, NRV+06, SCA+12, WKK+14, WH+13, Ano02c]. Sensory [SJO01]. Sensory-Augmented [SJO01]. SEP [Ste17c]. Sequence [KYGW17, TZNHLN81]. sequences [Hal91].

Sequential [Aug12, BVZ+08, CO03, GJLT12]. Serial [Dia96d, KMD+13, SB00, Dia95d].

SerialExpress [JGF98]. Series [VBB14].

Server [AK00, CNC+16, DGMM00, DBDF97, GKS+05, IST+11, JMT+11, KSSF10, KKV10, LLL+16, LRC+09, PKB+15, SGG+12, TIT+13, JRHM86].

Server-on-a-Chip [SGG+12].

Server/Workstation [DGMM00]. Servers [BCC+02, FRS+09, Gad07, HFSA11, KMAC03, MAT+18, RCL12, VJFG17, YMA+13, GK97]. Service [Ano14a, Ano15b, Ano16b, DK14, Ano99w, WN94, Ano17b].

Services [Eng00k, FSS+16, KKV10, LM16, PCC+15, STM02, XLW+12, Ano98-29].

Serving [CFO+18]. Session [Emm07c, Emm08a]. Set [Ano00n, AOYS95, Br10, DGMM00, DS94, Eng00o, Fai82a, Fai82b, FBGB96, FH00, NMU+15, NT98, PKR92, QJP+08, Sch84, Smi82, Ste09a, UBH+94, WRA+14, Ano03e, Eng001, FN86, Lee96, MM87, WHKM93b].

Set-Dueling-Controlled [QJP+08].

Set-Top [Eng00o]. Sets [Cre82, HCP+16, Ste87c, TONH96]. Setters [Ste07a]. Setting [Ste94c, Ste03a, Ste13, Wha97, FS05, Gar93, Ste98e, Ste05d, Upd93]. severe [HC83a].

sexy [Ano96i]. Seymour [Ano17-45].

SGML [Ano97p]. SH [BHM+00]. SH-5 [BHM+00].

SH3 [HKY+95]. SH4 [ANUN98]. shapes [CG95, Gre97f]. shaping [Mat95b].

Shared [DLCO10, DVWW05, KHL+16, KL05, KCPK14, MHW03, MM09, TS91, TM94b, TM94a]. Shared-Memory [DLCO10, DVWW05, KL05, MHW03, TS91, TM94b, TM94a]. Sharing [Ano87g, ZL15].

Shedding [YYH98]. Shelf [PH91].

Sherwood [Mar17]. shielded [War91g].

Shifting [Bos04d, RS93]. Shipped [Ano99s].
Ships [Ano97a]. Shoe [SP01].
Shoe-Mounted [SP01]. Shooting [Gre96a].
Short [Kah93i, Ste94a]. shortening [Rit97].
Shortfalls [Gre01f]. Should [EHP+07, Ste84b, Ste96f, Ste98b, Ano94c, Gre96f, Mat95d]. Show [Mat04d]. Shrimp [DBDF97, DBC+98]. Shrink [Ste97f].
Shrink-wrap [Ste97f]. Shuttle [Kir92].
SIA [Eng00n]. Side [DMWS13, LWML16].
Side-Channel [DMWS13, LWML16]. Sides [Gre17c]. Sidney [Ano17-45]. Siemens [Ano98-34]. Signal [SJEB99, Ano97h, AF84, CWL+14, DM88b, DM88a, Eic86, Fra00, FGG+88, HSP+01, KW81, Kol86, KB91, PHP04, LCS92, Mor86a, MD88, MBK+92, NG87, PS88, PKR92, SP92, SK88, WSM+10, Ano92b, Ano95a, BTHS92, DFR90, FLRB86, RMFG85, Vw92]. Signal-Processing [AF84, DM88a, Mor86a, MD88, NG87, Vw92]. Signal-Switching [HSP+01]. Signaling [DP97, HYS98, PDT98]. signals [Ste98b].
Signature [Eng00d, LLLL09].
Signature-based [LLL09]. Signatures [HA96, TATC09]. significantly [TONH96]. Sinking [KAR96].
Silicon [Alt13b, Ano02b, BJO+09, Bos06e, Cai99, CS13, EBS+12, FD04, GHSV+11, HFFA11, HAC+13, KKS+98, LWK94, OMMB13, PDS+13, RES+13, STT+15, STR+13, SKS+13, TP10, TS13, Tay13, WKK+14, Ano01h, Ano02c, Ano03b, DTH+95, Pri94b, MC90].
Silicon-on-Thin-Buried-Oxide [STT+15].
silicon/ferroelectric [DTH+95]. Silk [Eng00a]. Silver [Ano02b, MF85]. SIMD [RP900].
SimFlex [WWF+06]. similar [Gre05f]. Simple [FHP00, MBS08, ZQL+04, CG95, KSI+96, Rob00c]. Simplifying [HCW+04, Wal97]. SimPoint [VCE06].
SiMul [LYP+18]. Simulating [BO86, GGC+11, LC91]. Simulation [Can98, CF90, DMP91, ENSD03, GKS06, Har12, HBE+10, Ibbo00, KL08, LHM99, MBK+92, OHLR94, RPE10, SY06, WWF+06, ESW97, RS90, UBL+82, vdDD90].
Simulations [AW03, Kha00, Pap96]. Simulator [BCU+99, BDH+06, LYBZ04]. Simulators [CDS07, NMHS15].
Simultaneous [EEL+97, IGH+99]. SimWatch [CDS07]. Singapore [Kah93b].
Single [AMK17, Ano97f, Ano98-36, Ano99-33, AMFFM+16, CMAS11, EMYN00, EHP+07, Eng00o, Go96, JKK+11, KPV+99, KCKP14, LBD+99, LLL+16, Mat04e, MMB+08, Mye83c, NIJ+03, SC91, Mon97].
Single-Chip [AMK17, CMAS11, EMYN00, Eng00o, G96, JKK+11, KPV+99, LBD+99, Mye83c, NIJ+03, SC91, Mon97].
Single-Unit [Ano98-36]. Sips [Mat97c].
Sirus [HLZ+16]. Situ [WKK+14, PHC95].
Situational [AMK17]. Size [KII09, MCV+14, Fur88, Pri94b]. Skiing [Rob99d]. Skills [Emm07d].
Skullduggery [Ste01b, Ste02b, Ste07c, Ste09c, Ste09d, Ste11, Ste12, Ste17c, Ste17a, Ste18, Ste01d, Ste05c, Ste07b].
Skunk [Gre16e].
SLDRAM [GV97]. Slicing [Ano87g]. Slickedit [Ano96t].
Slope [KPV99, LLL99]. Slot [Hur98]. Slot-1 [Hur98].
Slotcars [McK83]. Slouching [Gre08b].
Slowing [Ecc07]. Slump [Sak01e]. Smaky [Kir98d]. Small [AT09, LTL+08, Pap89, TUI+01, TS95].
small-scale [TS95]. Smaller [Eng00p].
smallest [Ano02c]. Smart [Ano96q, Ano97-27, DF10, EMYN00, HC84, NM96, NFQ03, Sak01f, SCA+12, SF18, TBDL01, Tua99, DVG96, KCKP14].
Smartphone [ZES13]. Smell [Ste86f].
SMP [Cha98]. SMT [CRV+04]. soap [Gre95b]. SOC [Ano00g, CSV02, Sco02c, Lin04]. Soccer [Gre90d]. Social [Ano18z]. Society [Ano14o, Ano17-27, Ano17y, Ano17-29].
Socket [Ano96m, Ano96s], Sockets [FJL +13, ZG96], soda [MIM +97, LLW +07], Soft [NRV +06, SWK +05, SGK +04, SMS13, WEMR04, CMR97]. Soft-Error [SGK +04]. Soft-Sig [TATC09]. Software [ABIV06, Alt12c, AAW +96, And82a, Ano14-34, Ano15-34, BSY +10, BMM15, BDV +08, Bus86, BM85, CGJ +94, CN13, De 94, Dem94, DF01, ECY +12, Gon06, Gre18b, GHY +17, HCW +04, Hea87, HKM +85, HAB +09, Joh90b, KW83, Kah90c, Kah91e, Kah91d, Kah93d, Kah93f, Kah93h, Kah93j, Kal97, KST12, LPL86, LSY01, LLW +07, LLLLL09, MAS +05, Mat90a, Mat96d, Mat03c, Mat09a, Mat09e, Mat83, MCC +07, MMB12, Mor86b, NRS +08, OHLR94, RCA07, RFGM86, RPE10, SG01a, SPRK04, Ste83d, Ste83a, Ste84a, Ste84c, Ste85c, Ste86a, Ste86f, Ste86e, Ste87d, Ste87e, Ste89b, Ste90a, Ste90f, Ste91b, Ste91a, Ste98d, Ste98e, Ste14a, Ste14b, Str98, SGB97, SYY +11, TKM +02, TATC09, Wal97, ZQL +04, Ano92b, Ano92e, Ano98-29, ACG +88, CMR97, FL84, Gre97d, HFL81, KHW85, KHF86, Kah93a, KKT +91, Pir97, SSS2, Ste83c, Ste93e, Ste95d].

SLM+97, TP10, TRY+09, Ano01b, Ano02c, Ano03b, DP97, Dia96c, GP95, KAK96, MHW94, Mat93f. Speeding [Ste89b].

SpeedLog [WN94]. Speeds [Ano88h, Ano96f, TON96, FBGB96, SLM+97].


Splitter [SL97]. Springs [Joh90b]. Springing [RLC+13, RES+13].

SPR [ZCW+14, SRAM [ASD+05, SCA+12, TKI+14, YBNS15]. SRAMs [LCWB08]. SSSBLT [Reg92]. SSI [Pee87]. Stack [ADF+10, AH96, BCR97].

Stacked [DFG+13, LX10, SLSO14, Ano95b]. Stacking [HSX18, LXB07]. Stand [GSS+07]. Standard [Ano84, Ano88e, Ano96c, Ano02a, AMFFM+16, Bl84c, CS13, CCG+84, Cri97, Gar93, GV97, Jos86, KSM99, Mye82b, Mye82c, Rob98e, Smo86a, Ste03a, Ste13, Tho92, War91c, War91e, War91f, Ano81, Ano83, Ano99w, Ano00i, BC86, Dia94b, Dia95d, ES84, Fis85, FSo5, Gk97, JC84, Mar85, Pri94a, RT86, Reg92, Ste98e, Ste99d, Ste05d, Ste05c, TZMVLN81, Upd93, Ano97d, Ste07a, Ste08a].

Standard-Setting [Ste13, FSo5, Ste05d, Upd93]. Standardization [Ano96v, Car98, Gre10e, STL92, Ste01b, Ste02b, Ste05c, Ste07c, Ste09d, Ste11, Ste12, Ste17c, Ste17a, Ste17b, Ste18, Dav93, Dia96d, Ste01d, Ste07b]. Standards [All86b, Ano97s, Ano88x, Ano15f, BCR85a, Bor81, BS84, Buc84, Buc87, Dia92, Dia93f, Dia93c, Dia93d, Dia93e, Dia95d, Dia95e, Dia96d, Dia96c, Gro83, Gro83c, Hec83a, Hec83b, HAB+09, IJ98, Kal93, Lei98, Mye84d, RSW10, Rob97a, Rob97b, Rob97c, Rob97e, Rob97d, Rob98d, Rob98e, Rob98c, Rob99b, Rob99a, Rob99c, Rob99e, Rob99d, Rob99f, Rob00a, Rob00c, Rob00d, Rob01a, Rob01b, Rob01d, Rob01c, Smo88a, Ste94c, Ste98c, Ste15a, War89b, War92a, BCF+92, Eng00j, Gre93, Gre15c, Gus92, HAI93, KIR01, Smo87c, Ste99a, Ste99b, Ste00c, Ste01e, Vic93].

Standing [Alb07d]. Stanford [CFK+10, HHS+00]. Starfire [Cha98].


Start [KLM+15, ADC00]. Start-up [KLM+15]. Star-T-Voyager [ADC00].

Starting [Rob98e, TM82]. starts [Mat96f].

Startup [Ano15-37, VCE06]. Stat [Jef84].

State [Ecc15e, LL03]. States [CHA+85a, Kar85, LDL17, ZHPR17, Gar93, Ste91b, Ste92a, Zsc84]. Static [GXMZ13].

Statistical [ENSD03, WWF+06]. Statistics [SIPM02]. Status [All81, All84, Bal84b, Kn85].

Status-Report [All81, Bal84b]. Stay [Ano15-38, Rob01c]. STC [Ano14r, Ano15-39]. Std [Dia94b, Dia95d, Dia96d]. STEAM [GKS06].

Steep [SKS+13]. Steep-Slope [SKS+13]. Stepping [Skak06]. Steps [Ano96l].

Steve [Ano01d, Gre11f]. Stick [Ara00]. Sticking [Ste95c]. Still [Kaw98, Kir91c, Albo97e, Rob00a].

Stimulus [Gre99b]. Stochastic [NJZL+17]. Stone [Gre16c]. stop [SS82]. Storage [BL+17, Dav02, GKS06, Gur09, GSS09, KYGW17, LLZ+04, RCBL00, Sto94, SF95, Ano01h, Ano02b].

Store [GAR+06, KCAR18, SMR07]. Store-Load [SMR07]. Storing [BK14]. Story [Kir89d, BCR86, Eng00g, FHM99]. straight [Wha97]. Strained [Ano01h]. Strategies [Ano16-48, Ano16-47, Ano16-46, KMG+03, LB07, SG01a, Ano16-45, CR95b, Emm06b].
Strategy [Ano98x, Gre98e, Lun85, MK10, Gre99c].

Stream [MCH'+94, RCR04, WWZ'+08, ZG96, SK97].

Streaming [RPK00].

Streams [MCH'+94, RCR04, WWZ'+08, ZG96, SK97].

Stress [Gre96d].

Stressmark [KJP+13].

stretch [Ste07b].

Stretches [Mor86b, RFGM86].

String [TS06].

Structured [AJR86, Man86b].

Structures [Bor81, CDGO97].

Students [Cle03, LMC+83].

Students [Cle03, LMC+83].

studies [CPZ89, RH91].

Study [SJB09, HGS'+17, KGDW'+13, SWK'+05, Sen86, Smi86a, Smi86b, Smo88c, SZH82, BSB'+92, Gre96a, OL85, SZP81].

Study-Groups [Smo88c].

Studying [Ano97-30, Jac03].

Subject [Ano97a, Ano98a, Ano00a, Ano01b, Ano94c, Ano96a].

Submicron [Ano97j, FHR99].

Submissions [Ano98c].

Subsetting [JC08a].

Substitution [LHC'+12].

Substrate [Car93].

Substrates [Hol98, Bel93].

Subsystem [CKD'+10, Pri86, WHKM93b].

Subsystems [WH09].

Subthreshold [CB10].

Subtractive [BG81].

Subword [Lee96].

Success [LC92, Ste85g, Joh90b].

Successful [GS99].

Sue [Ste17e, Ste17a, Ste17b, Ste18].

Sues [Ste08c].

Suit [Ste85e, Ste06a].

Suite [GHPS93, Ano03b, PCLGO09].

SUME [ZACM14].

Summary [Ano97x, Ano97y, Ano98-39, Ano98-40, Ano98-41, Ano98-42, Ano98-43, Ano99-29, Ano99-30, Ano99-31, Ano99-32, Ano00j, Ano00k, Ano00l, Ano01i, Ano01j, Ano01k, Ano01l, Ano01m, Ano02f, Ano02g].

Summer [Mat00d, Ano97a].

Summit [Ano15-34].

Sun [Ano03d, Cha02, FRS'+09].

Supercharging [Emm07d].

Supercomputer [DM88b, GGC'+11, HMS'+86, Kir89b, MD88, MAT85, MKB'+92, Ano00g].

Supercomputing [EVM'+98, Kah93g, Ano02b].

Superhighway [Ste94c].

Superscalar [CWS'+12, CEM'+95, ERPR95, Sla89, SANK98, DA92, UAN'+93, Yea96].

Supersmart [Mye89b].

Supplemental [TBDL01].

suppliers [Ano02c].

Supply [ABIV06].

Support [Ano97-31, Ano99n, BFK+85, BB17, HKM+85, INKM05, KSWM90, KHHR85, Kni85, MBP'+85, MCF'+85, MKOK88, PP82, Pir97, Ste98a, TA16, ZQL'+04, Ano99p, KKC93].

Support/Privacy [Ano99n, Ano99p].

supporter [Mar98].

Supporting [AML+03, BMS16, CR95b, Fly97, LH12, Mon97, UCS'+10, Kai88, Lee96, TO96, WN94].

supports [Dia95d].

Supreme [Ste07d, Ste08b].

Sure [KY91].

Surface [GGJ'+90].

Surprises [Lei98].

surprising [Pri94b].

Survey [Ano85, Ano86b, Eec16d, Fet95, FSH'+01, Gro92a, Kab93, YBS17].

survive [Ano97q].

Survives [Hoo90c].

Surviving [LDCS09, Sak01e].

Susan [LE18].

SWAP [LHC'+12].

Swarm [JSY'+16].

Sweat [Ste94d].

SWICH [TNT06].

Swiss [Kir89d].

Switch [AML'+03, ACKM05, Cum04, Edd02, KP'+99, MIM'+97, STT'+15, SGP02, Yun01, ZBH'+00, ZLB06].

Switched [YTR'+98].

Switches [GSP02, PKP15].

Switching [DMG'+15, HSP'+01, KSI'+96, KM05, MFM02, ZCW'+14].

Symbiosis [DF01].

symbols [Lan87].

Symmetric [KO05].

Symposium [Bro17, Gon18, HW91, KT14, Mar14, Tor12, Ste90g, Ste90b].

Symptoms [Gre09e].

Synaptic [RJHK89].

Synchronization [But07, KPK'+10, MT03, OL85].

Synchronous [CB04, Lin04].

SyncLink
Synergistic

[ASD+] G, GHT+0, TCD+05. Syntactic

[SW] Syntax [SHS]. Synthesis

[CFRM04, CS98, E18, KCCxWH17, KIS+00, Lan96, PVS+11, TCC+00, WMA18, BG81, Vw92]. Synthesizable [RH+03].

synthetic [MC87]. System

[AHKA+14, ABG+16, AB06, An98-28, An99v, Af84, Bo98, Be96, BF+85, BGS89, Boa96, BCK+17, BLC+17, Bos03a, BT+02, BCF+14, BWBJ11, CR95a, Co03, CDS07, CFRM04, Cla03, SL87, CES+11, Dav98, DFG+13, E187, EE08, FBC87, FKL01, Fos98, GR92, GJ+96, GD01, HKM+85, Hor95, IN87, IJK96, Jac03, Jae83, J0H87, KYY91, KSWM90, Kir91a, KGDW+13, Kn85, K08, Koe86, KKS+11, KAV+99, LHM99, LP89, ML05, MA94, MHP+85, MCF+85, NCT+98, NL02, OHRL94, OKN+11, PLK+16, PLBC99, PRE11, Pre91, RRP+08, Rea86, RNN+16, RPE10, Sak87c, S01, SV03, SML04, S014, Sl90b, Ste83a, Ste84d, Ste91c, SL84b, STS+92, Tr998, TGE95, VM95, WM85, Wab97, WKK+14, WNW+16, WMSH09, WWZ+08, WWF+06, Y005, Zha91b, CCD+82, CH94, CDO97, DCM+92, ES84].

System [Han96, HP85, HS85, H98, Joh90b, KKT+91, Mon87, PGL97, Rit07, RH91, SSSH88, S097, SM85, Ste93c, TGF88, WJR88, Ber86, HLH90, MSB87, Mat90d, OB91, PJJ91, SB84]. System-in-package [An09].

System-Level [An09a, EE08, PLBC99, Seg97].

System-on-a-Chip [Be96, An99v].

System-on-Chip [ABG+16].

System-on-Silicon [KKK+98].

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Tomikawa:1981:IJP


Taylor:1982:BSA


Tomasevic:1994:HACb


Tomasevic:1994:HACa

Thottethodi:2014:TPC


Tokusashi:2017:MNC


Tunali:2018:DTL


Taghizadeh:1994:DDO


Tan:2013:OIH


Trippel:2018:FSM


Teodosescu:2006:SPE


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Takata:1999:DMM

Tabachnick:1981:SCS

Uchiyama:1993:GSM

Uchiyama:2005:GEI

Undy:1994:LCG

Unger:1982:OSZ
Ungerer:2010:MME


Urquhart:1997:GEI


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Unsal:2006:IPV


Updegrove:1993:FFO


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**Verleysen:1994:APA**


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Wenisch:2018:TPC


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Warren:1992:TME


Wilcke:1997:GEI


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**White:1993:HDPa**


**White:1993:HDPb**


**Wyglinski:2013:SAS**


**Williams:1984:DRI**


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**Wilson:1995:DSH**


**Wilson:1995:MVA**

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**Wilson:1996:OV**


**Wilson:1997:MVV**


**Wilkes:2003:L**


**Wu:2005:FCT**


**Williams:1988:OSF**


**Wang:2013:ITP**


**Wang:2014:SOC**


**Wittenbrink:2011:FGGG**


White:1992:ERT


Wang:2010:TNP


Woo:2008:PIB


Wu:2015:QDP


Wainwright:1985:MBM


Wu:2006:DCD


Wang:2010:TNP

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Xie:2012:TIM


Xu:2009:DDR


Xia:2002:DCS


Yesil:2018:TDP


Yao:1985:CAP


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