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Nelson H. F. Beebe
University of Utah
Department of Mathematics, 110 LCB
155 S 1400 E RM 233
Salt Lake City, UT 84112-0090
USA

Tel: +1 801 581 5254
FAX: +1 801 581 4148

E-mail: beebe@math.utah.edu, beebe@acm.org,
beebe@computer.org (Internet)
WWW URL: <https://www.math.utah.edu/~beebe/>

20 October 2023
Version 2.181

Title word cross-reference

#46 [Ano98e].

(b, k) [AC84a]. $(r_\infty, n_{1/2}, s_{1/2})$ [Hoc85].
 $(r_\infty, n_{1/2})$ [Tem89a]. $1/f$ [PN96]. **\$100**
[And10]. **\$100M** [Mac96b]. **\$125.00**
[Ano00a]. 16×16 [GJW91, Has84, LH86a,
LH86b, LH86c, LH86d]. **\$20** [Ano88r]. 20
[NPS+20]. 3
[ACK+95, CGLY96, CS90, CMAS11,
DGO90, EFR+05, FDM07, IHE+00, JB90,
KSM+08, KTN+14, MKDY90, Mir88,
OPR01, PLS20, Pau08, PPM90, WLH00]. 4
[WLH00]. **\$55.00** [Ano96c]. **\$6** [Ano95v]. 6
[FMD07, RWL+98]. **TM**
[BE92, Blu92, Cyb91b, SSRL91]. γ [Her94].
 K [YZL+20, BY21, OGR95]. μ
[AT93a, AT93b]. N [Ano94-59, Ano94-141,

BAD01, SHMH97, Ano94-116]. Π [Rau91]. R
[SB81, SB82a, Rav92, Rav95]. s [SC92]. S_n
[ARW93a]. $SU(3)$ [MHP84, KM85]. θ
[Che91]. \times [FT93a]. $X + Y$ [AG94]. Z
[IMA93].

-Adjacent [AC84b, AC84a]. **-Body**
[Ano94-116, Ano94-59, Ano94-141, BAD01,
SHMH97]. **-CLF** [Her94]. **-D** [KTN+14,
CS90, FMD07, IHE+00, Mir88, Pau08].
-Dimensional
[JB90, RWL+98, Rav92, Rav95].
-Dimensions [OGR95]. **-Lattice**
[GAW96b, GAW96a]. **-matrix**
[SB81, SB82a]. **-means** [BY21, YZL+20].
-Qubit [NPS+20]. **-Step** [SC92]. **-ultimate**
[BDRR94].

/NII [Voi94].

0*T [ACA94]. **0-8493-4417-4** [Ano94p].

1 [Ano94h, Ano94-135, Ano94-130, Asa93a, AG90, Bak10, BK77, BCK13, Cal81, Dic81, Dic82, DFS93, DR81, DR82, Duf82, ER94, EM78, FR81, Fin82, Gin82, Hus86a, KJ85, Kol81, MSAD91, McB92a, McB92b, Mes93a, MW81, Mon93, OLLG96, PK80, PCM84, Pet83, Rus78, SG81, SG82, SMFG85, SB81, SB82a, SB82b, SBHW80, hTD88, Tem83, Tem88, Tem89a, Tem89b, WG82, WSL88, WS84d, WL83, Yuv77]. **1-D** [Ano94-62]. **1-Gbit** [Ano94-135]. **1-Gbit/** [Ano94-135]. **1-S** [WL83]. **1-Teraflop** [Ano94-130]. **10** [Ano88h]. **10-11** [Vag88]. **100** [HT72, IMP93, Str94]. **100/200** [TKI85]. **1003.10** [IEE95a]. **1012** [CK92a]. **10th** [IEE96c, Str03, VAS82]. **11** [Ara14]. **11-15** [Sig90a]. **1100/90** [Hod87]. **11th** [Ano92a, FJSP95]. **12** [OHIB93, OHHIB94]. **13-16** [C+97]. **13-18** [L+95]. **14-18** [Soc94]. **14th** [Ano93c, Ano94-108]. **15** [Ano94h, DHT89]. **15-17** [LCV90b]. **15-19** [IEE93d]. **15th** [Ano93d]. **16-20** [CBCH93]. **16-bit** [Has84]. **164** [Nor03, WG82]. **164/MAX** [CG86]. **17-22** [IEE96d]. **17th** [Ano95u, FL92]. **187th** [Ano95q]. **19** [BCH+22, Kra20, VSB+21]. **1980's** [Sci86]. **1983** [Fer83]. **1984** [Por86]. **1985** [Dup87, IEE85, KK85]. **1985-1995** [Mac96c]. **1986** [Joh86c, TR86]. **1986-1990** [Meu92b]. **1987** [Ano97b, Sch88a]. **1987-1989** [Man89a]. **1988** [DHT89]. **1989** [Ano88d, BP89b, LCV90a, MB94b, Tec89]. **1989/90** [Eid91]. **1990** [ACM90, Ano90g, GL90]. **1990s** [Nat89a, SC91b, TAM+91]. **1991** [Ano91q, Ano94-126, BH92b, LLR93b, MN91, NBC92]. **1992** [Ano92a, Ano93b, HS94b, HK93b, KH93, KK93, KWW92, Meu92c, PEH93, Tho93c, Uni92a, Zyg93]. **1993** [Ano93n, BP93, Bro93, HK93a, JPTE94, Kah93a, Meu93, NAS93, Pel93a, SR93b, ZAS94].

1994 [Ano94-107, Ano94-108, GT94, Ham94, HWP95, IEE94e, Kho94, M+94, VV95]. **1995** [ACM95a, B+95, DDC96, FJSP95, IEE95a, IEE95d, KMG96]. **1996** [Cra96]. **1997** [Uni98]. **1998** [Lid99]. **1999** [Ano98b, Ano98c]. **19th** [Ano96-43]. **1M** [HL88a]. **1S** [SA82, SA83, THH81, THH82]. **1st** [Ano96k, GLH94, Guo94, HPP88, KFF93b, LM92, Pra95].

2 [AABK95, Ano97i, Asl91a, Bai88, BCM94, BHM94a, BHS+02, BS04, BB13, BCG14, But92, Cal86a, Cal86b, Cal88, Car91, Car94b, Cha84, CYXL18, CDH84, CGS91, DCG90, DD87, DD90, DL90, Dub87, DS94c, EJL90, Elm93, Ess90, FG87, FK04, FSY88, Gis86, GD94a, HB93, Hel92, HS94d, Ho88, Hoc94, jJ88, KN88, Lar84, LMP+90, LXW+16, LMM85b, LMM85a, LM90b, LSK04, MLR90b, MLR90a, MNV93, Mon88, MDW93, NSH95, PCY+19, PZS+20, Pol88d, PO88, PTS93, PK89, PK94, Ric90b, Ric91a, Ric91b, SN95a, SN95b, SI90, SI91a, SI91b, Tze88, VDK91, WCZ+18, WQS92, WFT93, Wil90a, WVBM88a, WVBM88b, Yau88, ZH88, ALPP00]. **2-** [Sus93]. **2-CPU** [Hoc85]. **2-D** [AABK95, DS94c, Elm93, GD94a, HS94d, MDW93, WQS92]. **2-Stroke** [HB93]. **2.44** [IHE+00]. **2/400** [MM91b]. **20** [DH86b, LMM85b, LMM85a, LMM86]. **200** [DH86b, HL88a, LMM85b, LMM85a, LMM86, McB93, MU83, TKI85]. **2000** [LSK04, PIH04]. **2001** [Coc02c, Coc02d, Pin01]. **2003** [BCCP05, Stu03]. **2010** [War10]. **2021** [Ano22]. **205** [Dic81, Dic82, Mil88b, Tem83, Uni87b, WL83]. **2051-02** [Bur93]. **210th** [Cul95a]. **21164-Based** [Was96b]. **216-Processor** [MDH00]. **21st** [Bel92a, Bor01, Joh97]. **2230-12** [YW94]. **22nd** [ACM95b, Ano97-30]. **23-27** [IEE94b]. **23rd** [Gra93c]. **24** [GKL+87, LMM86]. **24-28** [SEA84]. **24.-26** [Meu93]. **2435-71** [HCPS95]. **25-27** [Bup87]. **25.-27** [Meu92c].

255.00 [Ano00a]. **25nm** [Ano03a]. **25th** [Ras91]. **2656-26** [Che96]. **2692-04** [BBBC96]. **26th** [Ano93i, Ano93-31, Isk96]. **27th** [Ano94a, Ano94-75, EP 97]. **2969-56** [SSSE96]. **29th** [Ano96a, Rol96]. **2D** [BTV96, RDHC94, SB94b, SJPS94, SJPS96, TM94a, TM94b]. **2D-Position** [RDHC94]. **2D/3D** [SB94b]. **2nd** [Ahm92, AGP96, AB94, HS⁺91, IEE93b, LCV90b, RMO96, LCV90a].

3 [AGZ94a, Bac88, CGL92, DMPR93, Elm93, Iwa90, KLY94, KG95, KBLD08, MAA93b, RRSS93, Sch97c, SHZK94, TW92, VNB93, VTTS98, VH93b, Wat93]. **3-7** [Sig95]. **3-94** [BBDS94]. **3-D** [AGZ94a, DMPR93, Elm93, KLY94, MAA93b, Sch97c, SHZK94, VTTS98, VH93b]. **3-D-spectral** [DP90]. **3-D-spectral/finite** [DP90]. **3-Dimensional** [Sus93]. **3.0** [CSFS00]. **3.06** [Ano03a]. **3.8GB** [RWNJ94]. **3.8GB/** [RWNJ94]. **300** [IHE⁺00]. **300-MHz** [IHE⁺00]. **3090** [Kha91]. **31st** [Ano94a]. **32** [FG87, Gri86, Kah92]. **32-bit** [Has84, Wei91]. **32-GFLOP** [Kah92]. **32nd** [AIA94]. **3300-Itanium-Prozessoren** [Ano01b]. **369** [GKS09]. **36th** [Ano98a]. **370** [MPSB87]. **3800** [IAKH92, KISY94, SKIY94]. **3D** [CGLY96, CGLxx, GE12, Ano94-89, Ano97-29, BV96, CS89, CGLxx, Chexx, GD94b, HB93, jJ88, KTKK93, LM93, LXW⁺16, PS88, SB94b, SRBL94, WH93, WLKI95, Whe83]. **3D-CAD** [KTKK93]. **3rd** [Ano96a, Hel93, PH95, SC93, LLR93b].

4 [Ano03a, BJ95, BAM93, DH86b, DH86a, HLPP97, HMKI97, Hor97b, Hor97a, KE93, STSK95, TOY96, Wat93, YSK⁺96, YMY92]. **4.0** [Mon88]. **4.5** [TMT⁺20]. **40** [DAC⁺18, Hab86, WSL88]. **400** [MM91b]. **416** [VY88]. **48** [Ber90a, CK90, HFH86, HFH87, Meu87, Nag88, VM87]. **4D** [Kau93a]. **4M** [DTV00]. **4th** [Ano94a, Goo97, IEE97a, Pow97, SJD96, USE00a, USE00b]. **4WA** [FT93a]. **4WB** [FT93a]. **4WD** [FT93a]. **4WS** [FT93a, YOY97].

5 [CS93a, HT93, HP95, KC95, KR94d, Lee96, LW94, Mar95, McB93, PTC⁺93, PW94, RYYT89, SNS⁺97]. **5-9** [Ano97q]. **500** [CP13, FB91b, Heg96]. **500-MHz** [FB91b]. **512** [CKT21]. **5d** [GE12]. **5th** [Ano01a, IEE96b, ML95b, NBC92, USE01].

600 [LSK04]. **6000** [Yuv77, MSAD91]. **622** [Lev98, RRW84]. **64** [SCV01]. **64-Bit** [AT93a, AT93b, Ano01c, Hir92c, KM89, Mac90]. **6D** [FDM07]. **6SF** [Ano94p]. **6th** [Ano96a, DLM99, GT94, Hen97, IEE96a].

7-11 [ACM97]. **737-LGA** [Cha94b]. **758** [BTV96]. **759** [BV96]. **76** [HL88a]. **7600** [Bro17a]. **'77** [KK89c, HWS⁺88]. **7F** [Par90b]. **7th** [Ano93a, LM92, ME96].

8 [ASM86, Ano87e, WSL88]. **80** [DD90, GB90]. **80860** [IAIK92]. **810/20** [DH86b]. **'84** [Ano85b]. **8400** [Was96b]. **860** [Ano94-117, HL96, PL94, Rot94, VSB94, YSS94, YR93]. **864** [Cho90a, SO91]. **'87** [KK87]. **'88** [Ano88t, Ano88u, KK88, ML89]. **881** [FGG09]. **'89** [ACM89a, KK89a, Meu89a, UL89, Voe89a, Voe89b, Zor89b, Zor89a, Ano88e]. **8th** [Ano91m, BBM96, De 96].

'90 [Ano90f, IEE90, Meu90, PL91c, SIG90b, Zor90, CK92a, Car94a, CWLT97, DP96, Fox90a, Lee96, Mar92]. **900** [HE98]. **90D** [Ano94-69]. **90er** [Kro92]. **'90's** [Con91, Con90]. **'91** [BG91, Meu91, Ano94-126, Mye92a]. **'92** [Hel93, Kah92, KK93, Meu92c, PEH93, Nat91a]. **'93** [Ano93-39, Ano93n, IEE93a, IEE93d, KSW93, Meu93, Pel93a, SC93, VO93, Dra94b, Lew93].

93SC001 [OK93]. **93SC003** [HTI93].
93SC005 [KC93c]. **93SC006** [LCVR93].
93SC007 [GP93b]. **93SC010** [KD93].
93SC011 [KC93a]. **93SC012** [GBF93].
93SC014 [PCK93]. **93SC016** [Vui93].
93SC018 [HB93]. **93SC019** [GMBW93].
93SC021 [Maa93a]. **93SC022** [GWG93].
93SC023 [BCW93]. **93SC024** [CZRB93].
93SC025 [BD93b]. **93SC026** [Moi93].
93SC028 [HMS93]. **93SC029** [BIRB93].
93SC031 [PBDM93]. **93SC035** [BE93a].
93SC038 [FS93b]. **93SC040** [VF93].
93SC041 [Gle93]. **93SC043** [Jab93].
93SC044 [MI93]. **93SC045** [Him93].
93SF017 [AVS93]. **93SF055** [Van93]. **'94**
 [Ano94-134, DJM94, GT94, IEE94a, IEE94e,
 Kho94, Soc94, Dra94a, Hol95, Qui95]. **'95**
 [ACM95c, Ece96, HBCN95, IEE95c, ML95b,
 Ano95-34, Dra96a, IS95]. **'96**
 [ACM96, Ano96b, De 96, IEE96d, Ano96t,
 Ano97i, Dra96b]. **'97**
 [IEE97b, Ano97i, Ano97l, JLC98]. **9th**
 [Ano93g].
 = [Ano93i, Lin83].
A&M [Nas91]. **A/E/C** [Kho94]. **A2Cloud**
 [SKB⁺20]. **A2Cloud-RF** [SKB⁺20].
Aachen
 [Ano93i, Ano93-31, Ano94a, Ano94-75].
Abarbanel [Por86]. **AbBT** [IK91]. **ABCL**
 [YMY92]. **ABCL/onEM** [YMY92].
ABCL/onEM-4 [YMY92]. **absolute**
 [Gre90b]. **Absorbers** [FSGS93].
Absorption [WRW93]. **Absorptive**
 [Bla97]. **Abstract** [Ano94-41, Mas91,
 Smi96b, AH90, CKM88, SKP91, SG92d].
Abstraction [Mas92, ML97]. **Abstracts**
 [Cor89b, Nor93a, PP91]. **AC**
 [CS93a, CD95a, CD95b]. **Academia**
 [Coh91, Fed96]. **Academic**
 [Ano87a, Ano00a, McD88].
Academic/Plenum [Ano00a].
Accelerated [BHEG94, MDW93, SCSL12,
 BWV⁺17, KSP13, LSS⁺20]. **Accelerating**
 [PMS⁺08, SGIS93]. **Acceleration**
 [AM93a, Now93, War93a, Bra89a, SWS⁺12].
Accelerator
 [Ano90o, Ano09, HBKR96, PSS⁺19].
Accelerators [BKK11, DF12, KWB⁺10,
 cFM07, Ipe19, KBD10]. **Accelerometer**
 [LKH94]. **Accelerometers** [UU94].
acceptance [HLA⁺18, Lie20]. **Access**
 [ACKW01, Ano94-37, Ano97p, Bar00c,
 Bar00d, BGH⁺02, CMHK92, Dal84, Hay84,
 Ho88, Lew94b, LLY92, MOWW96, MH96,
 MP92, MK07, Nat87b, Nat87c, OM91,
 PVA94, Pro01, SKIY94, SKIY97, VLA92,
 AS99, Ano97-27, CD95b, Cyr86, EE93,
 EHHS89, Gra92, Jay87, Joh86c, Lee86, LC91,
 Lim91b, SFL⁺94, SS07, Yau88]. **accesses**
 [GV92, LB96]. **acceSX** [Ho88]. **Accident**
 [DM93, Gon93, IK93, JR94]. **Accidents**
 [PA93b]. **accommodate** [Dra89]. **Accuracy**
 [Bal93, KT94, GB22, SKB89]. **Accurate**
 [VTSM12, ZEC⁺17, ZBN⁺19]. **Ace** [RR99].
ACh [UR95]. **ACh-Driven** [UR95].
Achieve [EKZ90, Bre87]. **Achievement**
 [Ano94-32, Coc01, War03]. **Achievements**
 [Pin01, Tho93a, Ano95l, Gil94a]. **Achieving**
 [Eck93, GGG⁺98, GMSB93, KCZJ14,
 MBSK92, MBK⁺92, WWJ09]. **Acid**
 [TYKE93]. **acids** [MW88]. **ACM**
 [Ano98b, Ano98c, FJSP95, Ano96b, Coc02a,
 Coc02b, IEE96d]. **ACM/IEEE**
 [ACM95c, ACMxx, Ano96b, IEE96d].
Acoustic
 [AHH94, BS97, JBWB97, NNSY94, LCV90b].
Acoustics [IEE95b, Ano96q, App96, HL88b,
 LLR93b, LCV90b, LCV90a]. **Acousto**
 [Ano90a]. **Acousto/optical** [Ano90a].
Acquasparta [Pow97]. **Acquisition**
 [Bel93, BK91a]. **Acquisitions** [DCWH07].
across [Ano95-31, MD04, vL99]. **ACS**
 [Con11]. **Action** [Lat16]. **Active**
 [CMAS11, HU93, Lie93, SQM94]. **Activities**
 [Ano97-28, Van91a, JG99]. **Activity**
 [HV95, JBI91, KVP95, RSRG95, VT95,

CHWW13, JR91]. **Acts** [AHFK93, Kon96]. **Actuators** [KP94]. **Acyclic** [Ano94-56, BP92]. **Ad** [YFY+13, Ano94h]. **Ad-hoc** [YFY+13]. **ADA** [Ano86a, LPS90, SB94c]. **Ada95** [Sti98a, Sti98b]. **Adam** [Ano95v]. **Adaptable** [VKK80]. **Adaptation** [HTV88, Sch88b, GFBR10, Kar13]. **Adapting** [Ano93b, MRSB94]. **Adaptive** [ABCH97, Ano94c, Ano94d, Ano94-53, Ano94-112, BA95, CC94b, CB00, EHS94, Gal96, GCS94, HS93a, JP94, KV96, KCZJ14, LN94, LL08, MS94c, Ost94, RE94, Sch97c, TMS97, VTTS98, WMR96, Zas93, ZM94, Aba09, BTV96, BV96, Bru91, Fuj11, MV16, Use93, MD04]. **adaptive-grid** [BTV96, BV96]. **Adaptivity** [PDR94]. **Add** [CKS99, PSS+19]. **addendum** [Ano91n, Ano91o]. **Adding** [The90b, The91, BJ95]. **Addison** [Sch88a]. **Addison-Wesley** [Sch88a]. **Additive** [Alu96, BHW98, Mas94b]. **Address** [KNS95, SLB93, TAAL95, YQTV12]. **Addressing** [HG02, OM91, Pau08, RG92, YTL87]. **Adds** [Smi95, Ano94-120]. **ADEAS** [AHH94]. **Adelaide** [NBC92]. **Adhara** [AZ94]. **Adjacent** [AC84b, AC84a]. **Adjoint** [GT91, MF93, TYK93]. **adjusted** [TDBL13]. **Adjustment** [IHK93, IHSK93, OSKO95]. **adl** [SK93a]. **Adleman** [Bas95b]. **Administration** [Ano93b, Per83, Uni92b, Uni92a, Mob12]. **Admission** [PH11]. **Adopts** [Bar01]. **advance** [Ano92l]. **Advanced** [AM93b, And90b, Ano94-136, Ano97o, Bha94, Cra96, D+95, DMKW93, FWWD95, GY93b, HS94b, HNST93, KT94, KHC14, KWW92, Kow89b, Lag89, MS94b, OS93, OMM93, PW86b, PW86c, PW86a, Pol87a, SKVZ93, SLRP95, Vuj93, Ano90j, AG90, Asl91a, BMW91, FMT91, GBB+05, LEY86, Pol87c]. **Advances** [ALPP00, Ano90m, Bor92, GK18, MLY10, DDJ98b, BBM19, COS89, DLM99, OMM93, San91, HBCN95]. **Advancing** [Ano00b]. **advantage** [PL91c]. **Advantages** [DT96, VM94]. **Advection** [CT94, LC97b, LS93b]. **Adventures** [ORS94, HS96, HSxx, OHIB93, ORSS94, OHHIB94, SS95, SGH97]. **Advisor** [Per83]. **advisory** [Joh88]. **aeroacoustics** [L+95]. **AERODAYS** [Pel93a]. **Aerodynamic** [GW93c, Him93, OK93, YF95, BBC+99]. **Aerodynamical** [PPM90]. **aerodynamics** [BPM+89, HP88b, PB88, SD88]. **Aeronautical** [Pel93b]. **Aeronautics** [Pel93a]. **aerosol** [Ano97c, Pan97]. **Aerospace** [AIA93, AIA94, Ano98a, IEE94b, LPC+95, PC94b, Pet89b, RG94, SHMR93, AU87, Uni87a, VVH95]. **AES** [LFJ+20]. **affect** [Kra97]. **affected** [WH94]. **Affiliates** [Ano87a, Fer83]. **affine** [CK90, Kor93]. **Affinity** [Ano94e, LS94, Ste94a]. **affordable** [AGEL13, Ano88a]. **African** [New93]. **After** [Ano92b, Ano95w]. **Afterword** [DM88a, DM88b]. **again** [Ano00b, Sch12]. **Against** [Ano95-46, VSB+21]. **Agarose** [HPLC93]. **Age** [Fox89, Gha96, Ren97, PMC22, Rya90, CCKSS90]. **Agency** [Ano93-29]. **Agenda** [Ano94w, Inf86]. **agents** [SNEP14]. **Ages** [Opp95b]. **aggregate** [FGC06, YFY+13]. **Aggregation** [MS96]. **agree** [Ano93b]. **agreement** [Uni92c]. **agreements** [KW11]. **Ahead** [Bel99, Jon96, Zim96, Ano98f, CSFS00, New14]. **AHS** [DCG93, DCGxx]. **AI** [Bar00c, Bar00d, HHT+94, Hug93, LQFC18, Sri94, Ull84, WZ87]. **AI-based** [Sri94]. **Aid** [FNK93, SPK94, Ano94-36, KK89c]. **Aided** [KC93a, KD93, MM90, RC94, RLC91]. **Aiding** [TSSK94, VRSG93]. **aids** [Ano95i, Ano96-33, HSW+90]. **Aims** [Ano93o]. **Air** [AABB93, ABCE97, Ano93-46, Ano94-48, Car94a, Cha94b, EDJ+10, Fie93, FA93, Hai97, HCV97, KY90, LYKM97, SSKR97, SLS96, TMS97, Zla01,

Ano89f, KfGERJxx, ODAZ15]. **Air-Cleaner** [LYKM97]. **Air-Cooled** [Car94a].

Air-Cooling [Cha94b]. **air-sea** [KfGERJxx]. **Airborne** [Rhe90, SKSD94].

Aircraft [Law90, RG94, Riz94]. **Aircrafts** [NSF90]. **Aizu** [M⁺95, Ike95].

Aizu-Wakamatsu [M⁺95]. **Alabama** [Alaxx]. **Alamos** [AB94, BBB⁺91, CKS99, Met86a, Ano99, Lew17, Mac91b]. **Alan**

[Ano00a]. **ALAS** [Mil97a]. **Alaskan** [OLLG96]. **Albatross** [KBM⁺02].

Albuquerque [Ano94-126, NAS93, Bor92].

Alfred [War03]. **Algebra** [ALPP00, Cal81, CDH84, CDW94, Dem91, Don91, Dub87, Ede94a, NJL94, NGDH96, DHD89, DH86a, DS86a, Don93a, GJM86, Gal87, GPS90, Hak89, Ipe19, Sim00].

algebraic

[Ano87e, ARW92, EGK87b, FRW92, Ked94].

Algebraic [Moi93]. **AlGoAs** [MS84].

Algorithm

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[Ano88p, Ano94-60, Ano94-124, BS92, FBJ⁺94b, Her89, JM93, Mic90, MLY10, SNS95, SDK98, Ano96p, Ano96-31, BBW19, CC96, GB91, LEY86, NGPH99, Ste94f]. **communicators** [Ano97g]. **Community** [BCC⁺08, DFWW93, Mur06, Pel93a, PMP21, Ano99, CKS99, Win02]. **Como** [DJM94]. **Compact** [Ano95j, Ano95-28]. **Compacting** [Ano94-30]. **Companies** [Vro94]. **Company** [Pau08, Ano95x, Ano95-37]. **Comparable** [Ano92h]. **Comparative** [Bie88, DG95, HC93, MTHP93, SL88, TIOK94, Feo92]. **Compared** [Tho93d, HL88a]. **Comparing** [LY90a, LKJ03, VY88]. **Comparison** [ADLL01, AABK95, BIR94, BCHH94, BHW98, Bot96, CHL93, CV90, DH86b, EJ97, HS93b, HLJT93, JWG93, JW98, KN88, KJ85, KV96, LMM85b, LMM85a, MSAD91, Smi93, SSM93, VW95, Wag96, BB13, But92, CKD⁺19, HA90b, Jor87, KC95, KB88, KBVH14, Lee96, Lop89, Mar95, MP91d, SWS⁺12, SWL⁺91, SWL⁺92, TT93, Tur90]. **Comparisons** [Ma99, Pap92, SM94, Tem83]. **Compatibility** [Ohr86]. **Compatible** [CWLT97]. **Compon** [Bel86, IEE95c]. **Compensated** [Sch92b]. **Compete** [Ano88g, Ano97e]. **Competition** [GE12, Kah94, Pin01, Ano96z, Dum97, Gra94]. **competitiveness** [Ano93b, Asp93, Els89]. **competitors** [Ano94-121]. **Competiveness** [Bro91b]. **Compilation** [Fah94, FXAC94, FY96, HKMCS94, HLB94, LS93c, NPS⁺20, SLRP95, TAAL95, WS90, GC92, WS87a, WS87b, WS87c]. **Compile** [Ano94-112, CH92a, Gor89, LS92a, Pol89, MP90, YH92]. **Compile-Time** [LS92a, Ano94-112, CH92a, Pol89, MP90, YH92]. **Compiler** [Ano94u, Ano94-49, Ano94-66, BGS94, BWV⁺17, CCSR92, CWW94, Che89c, CV89a, Che92b, CV95, EJL90, Gis86, GMG94, GGV90, HKT92, Hus86b, LB96, Li91, Li95, MP87a, MP87b, MTL94, OB95, PW86b, PW86a, Pol88a, PE95, Rue92, SNS95, SIDH95, SM94, SLRP95, TYZ90, TBC94, Tsu91, Vei85, ACK⁺95, BMS92, BGS82, Car88, CS93a, Che92c, Eig90a, Eig90b, EB91, KN86, LY90b, PW86c, Pol87b, Rob87, RCZ93, TMT⁺20]. **compiler-assisted** [LY90b]. **Compiler-based** [BWV⁺17, Che92b, Che92c]. **Compiler-Directed** [Ano94u, CV95, SM94, Che89c, CV89a, GGV90]. **compiler-driven** [KN86]. **Compilers** [TP95, UZ95, Ano87d, BE92, Chi20, Gua88d, Hag90, HP91, HP92, Leu90, PHK88, PP92b, Pol88e, Sch90a, SLY90]. **Compiling** [BCR96, Dra88, Har86, MPC89, OH92, OSKO95, Van94]. **complaint** [Mac96a]. **Complementarity** [FJSP95]. **Complementary** [DDL93, AT89]. **Complete** [KS94b, RG94, SJPS94, SJPS96, TS94, Car89b]. **completes** [Ano02a, Ano02b]. **Completion** [LL94]. **Complex** [BGQ19, CH94, DL96, DDLV93, EKZ90, FSGS93, Fie93, FGG09, KO90, KO93b, L⁺93, Lim93, ZS93, AB01, Ano99, Bar88, BMD⁺20, CKS99, DSZ96, GJG88, Gib01, Heg96, SSLR90, Sug80a, Wai05]. **complex-arithmetic** [Wai05]. **Complexes** [CS94b]. **complexities** [GS89b]. **Complexity** [BWGG94, GIBGA93, Kon93, PPP94, RBK95, Amm90, Amm92]. **compliant** [MNY09]. **Complicated** [KMT94]. **Component** [BEK02, Ber07, CJHH94, Dav00, TK93, Wil94, AKM⁺06, Mil88a]. **Component-Based** [BEK02]. **Components** [BMCA93, Gui96, Mis90, Raa97, SL99, DK01, HPS88]. **composite** [YB86]. **Composition** [BLO94]. **Compositional** [Bri90, Kon93]. **Compositions** [KT93a]. **compound** [Hus86b, HKP88]. **Compounds** [BCW93, Kaz93]. **Comprehensive** [LR92, AV02, ALPP00, CDO90]. **Compressed** [PB94b]. **Compressible**

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[ALPP00, Ano93-34, AT93a, AT93b, CRY94, CPR93, GS94a, HGC94, HLB94, HP88b, JW98, LB94a, MT86, MTH88, MFK94, NdMM09, PPM90, Saa93b, SJDV09, SRBL94, WKHS97, YKK96, AJFH86, Chi81, DRAB08, EGK89a, FKL⁺08, Fuj11, GS88a, Jab88, Jay88a, Joh91, Kow85, LP94, RJ13, RD07, TS91, Tho93b, Kow86, Wen94, Bue86a].

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[AAB06, ALPP00, Ano94v, Ano94-34, Ano94-71, Bad04, BS01, CDO90, C⁺97, CP93b, DDF93, Duk91, FD93, FJSP95, FK98, GI93, Got91a, HW97, HMBS93, HK93a, Hos95, HM97, KO93b, Kra01b, LC93, LLR93b, Lay91a, LCV90b, LCV90a, ME96, Mil17, MBW01, NSH95, NS93, NRN00, NBC92, OHIB93, OHHIB94, OGR95, PPP94, Pli97, Por86, Pro01, R⁺00, Ric90b, Ric91a, San91, SHMR96, Sim92b, SGIS93, TP97, VS99, Web93, WvTB⁺07, WABD97, Wil90a, WS84d, A⁺02, AB03, BA08, BPM⁺89, BB91b, Buc83, BPD06, COS89, DGL89, DGH20, Ece96, Fox97, FW90, GCS20, Hab92, Han03, HHS01b, HP95, HKS93, LM92, Lou92, MSK⁺02, MA85, PSG03, PEH93, RCB03, SHMR94, SMDL90, Str94, TF15, Vez95, WHBH93, Wil91, Woo92, Woo94, Dra94a, L⁺95, NBC92].

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computationally-efficient [MKfDA96].

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BHD⁺05, Gui10, HBB⁺05, OBB⁺05].

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[ACM89b, ACM95b, Ahm92, AW93, Ano85b, Ano91c, Ano91b, Ano93l, Ano94w, Ano94-59, Ano94-89, Ano94-111, Ano95c, Ano95-34, Ara97, Bal94, Bel86, BP84, Bru88, CCZ93, Car94a, CCKSS90, CG86, CS90, Cra96, CSG99, DGO90, Dec90, DRRM94, DMW87, Dun92, DS94c, EFIM91, Edw97, EGJ⁺02, FCGG90, Fie93, FR81, FNK93, Geu97, Gil93, Gis86, Gol91a, Gol91b, Gre91a, Hab86, Hal87, HHTD90, Hay86, Hel92, HGB90, HP03, HH93, ITOK93, IHIS91, Jab93, KC93a, KD93, KKKP93, KMNT96, Kho94, KHC14, KGS93, Kol81, Kra97, KB97, KZ94, LB82, MK93, Maj94, MA97, MM90, MB12, Moh94, Nag94, Nal94, NW97, Ohr86, PT93, Pin99, PH95, Pow97, PC93, Rie93, Rus78, SEH98, SW10a, Sch88a, Sch95a, SKVZ93, SBHW80, SB94a, SC99, SBN82, SS96c, SR94].

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Computerised [RS94a]. **Computerized**

[OCVG93]. **Computers**

[ADLL01, AFF93, Ano90u, Ano94-46, Ano94-58, Ano94-126, Ano97a, ACL93, AFT97, Att96, BGMR96, Ber82, CCKSS90, Com98, DDHK94, DJSP93, Dem91, DKH86, EAMEG11, EBS88, EK96, FGG09, FHM99, Gen94, GL93a, GS94d, Hag01, HQ91, HK93a, HML⁺21, JC94c, Kau93b, KH98,

Kop00, LPV94, Man91, Mes97a, Mes97b, MS93, MBSW01, Rei85, Res01, RK22, Sah94a, SPM⁺10, SF82, Sin94a, SSOH95, Sug80a, TF92, TL96, Tho96a, Tho96b, VB90, WMBC97, Who92, Yan93, ZM94, Afu90, AS88, AP91, Ano97-27, BCC⁺05, BB92, BGKR99, DL92, Dic81, Dic82, Don85, DS86a, Don86, Don93a, Ece96, Eig92, GMF00, Hae91, Hak89, Kan15, KK82, Khe94, Khe95, KA92, Kog91, Kra92, KC92, Lan92, Lee90, Mik89, NP90, PEH93, Pol87a, Pol89, Qui87, Sch89b, Sch87c]. **computers** [Sch87d, Sha89, Sha95b, SPS91, VdSK⁺05, Voe89a, VVH95, WLCG02, Way96, Zor93b, Zor93c, dRC94, dC94, tDv87, ALPP00, Sim00, Tru88]. **Computers/Software** [Ano97a]. **Computervision** [WG94]. **Computerworld** [Ano97j]. **ComputeServer** [BBWR90]. **Computing** [AIA93, APK⁺12, AS98, Ana94, Ano88g, Ano90g, Ano93r, Ano94-31, Ano94-35, Ano94-33, Ano94-60, Ano94-70, Ano94-71, Ano94-103, Ano94-110, Ano95-34, Ano96t, Ano97i, Ano97k, Ano08a, Ano09, Ara97, BGS94, Bad99, BKK11, Bae01, B⁺95, Bai97, Bak10, BCC⁺08, BGS⁺12, BCC⁺09, BCW20, BS98a, BS94a, Ber82, BEK02, Ber07, BGM⁺11, Bha94, BS92, BBHL01, BJS02, BEH⁺94, BIB⁺18, BCH⁺22, BH17, BEGGK07, BGH⁺02, BNSP99, CLB19, CGFT05, CC94a, CCYT05, CH94, CH10, CDPW94, CFS95, CK90, Chr93, Coc02a, Coc02b, CMAS11, CBHS91, Cze16, DD05, DCWH07, dRSGS16, Din91, DT97, DFF⁺02, DSSS05, DMT⁺21, Ede94a, EBS02, EAGEG09, EGEAH⁺08, EDJ⁺10, Els02, EH01, FSC18, For02, FJSD96, Fos96, FGKT97, Fos03, Fox89, FBJ⁺94b, FLP⁺07, FS93b, Gar01, GSG⁺94, GS01, GBF93, Gen97, GL90]. **Computing** [GCY⁺08, Gre94, GT94, Han90, HC99, HHS01a, HB08, Hof94, HG02, HP04, Hol94, Hol95, HNS⁺10, HHK19, HML⁺21, IEE93b, IEE94c, IJY⁺14, IHE⁺00, IH94, IBBA20, IJM14, Jar12, JM93, Joh97, JPMG08, Jon96, Kah94, KMKD97, Kau93a, KB19, KHC14, KTG08, KWB⁺10, KT11, KLQ19, KRS13, KCZJ14, KBLD08, LL08, LM08, Lat16, Lew93, Lew17, LLGS09, LMM⁺21, Lid99, LCP⁺11, LB94c, Lum01, Man92, MPT12, MM93a, MB20, ML97, MB12, MC10, Mes17, MKRI93, Mil97b, MLY10, Moh94, MBD99, MS94d, MRGR12, Mur06, Mur07, Nat91a, OLWW94, OD01, OPR01, OHIB93, OT07, PN13, Pap16, PH11, Pel93b, PW05a, Pin01, PMP21, PSO12, Pro01, RS93, Ros09, Sah94b, Sak02, SBZ⁺08, Sch94b, SKC02, SBW⁺19, SN96, SCSL12, SZ11, SL99, S⁺93, Smi96b, SP12, SW10b]. **Computing** [SDK98, SMS95, Ste00, Ste01b, Ste01c, Ste01a, SS09, IEE94d, Str10, Str03, SMDS15, SLS96, SHB⁺13, TGV08, TAKB06, TPJ⁺19, Van13, VV95, Voi94, WNKS96, WKL⁺16, WN10, WP94, Wil96, WG93b, WGW04, Woo05, Wri19, XZC⁺20, YJD93, YMY92, ZLRC20, ZWP03, Zim96, ACM89b, Aba09, Abe91, AGEL13, AB01, A⁺12, AISS97, AZC13, Ano89d, The90a, Ano91x, Hig92, Ano93c, Ano93d, Ano93-39, Ano95u, Ano95-38, Ano96a, Ano96-43, Ano97-30, Ano99, Ano03a, AUW08, AB96, Ara14, AKM⁺06, ABMN02, Bad04, Bad08, BB99, BBC⁺99, BG02, BY21, BS94b, BBB⁺20a, BBM19, BBM96, Bor93, Bro17b, BPD06, CHWW13, CBKA09, CS91, Car92, CWD⁺08, Cat92b, CCG⁺17, CF12, COT21, CB99, CKS99, CDG⁺06, CBM⁺05, CBLS13, Cyb91a, DDC96, Dam11, DHA⁺13, DF12, Don87, D⁺95, DvdS12]. **computing** [DRSS99, Duf00, EB18, EKTB99, EHF⁺97, FEK20, cFM07, Fly66, FK98, FK99, FK04, Fox98, FP00, GFBR10, GH94a, GH94b, GH94c, GCS20, GMSS⁺11, GHdF10, GKSR14, GM93a, GYL00, GLH94, GAB⁺96, HW11, HS94b, Han94, HPPF94, HBKR96, Haw86, Hen97, HS95b, HS95c, HR04, IEE89b, IEE96b, IEE97b, IEE97a, Ipe19, JPTE94, Kar13, KG98, KDP⁺14, KFML20,

KSM⁺08, KHBB01, KBM⁺02, KCG08, KG03, KFN02, Kos95, KW11, KBD10, LAdS⁺15, LW11, LY88c, Li89, Lid96, LCHS96, LC12, Liu12, LAL02, LG03, LM13, LLSR02, IJS94, MAFW08, MNY09, M⁺09, Mag10, MD04, MBM⁺20, MM91a, Mar96, MI01, May01, Mec95, MDH⁺16, MUKX06, MT13, MMG⁺18, MMG⁺00, Mye92b, NSW08, NSR90, NRM⁺09, OGO⁺20, Pit87, PHK88, PT92, PLC⁺19, Pei17, PSS⁺19, PGK⁺10, PW05b, PMC22, Poz13, PMS94].

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[RAG11, Rol96, Rya13, SCV01, SCG13a, SKB⁺20, SSS92, SKS04, SFC⁺21, STH⁺98, Sch87c, SEV⁺09, SD92, Sha95b, SQS⁺19, Som13, SW99, Ste02, Ste94f, SDMS99, SS07, SJR05, TTD⁺11, TF15, TS90, TAM⁺91, Tru88, Uni93, Vag88, Vet12, WJC09, W⁺12, WFJ⁺17, War03, WLLZ20, WF08, Wil10, YFY⁺13, Zen99, Zor92a, Bra94, CCKSS90, GMSS⁺11, GL90, Kah97, Kar13, Kho94, KRS13, Rep92, Pap97, Ano96c]. **COMS** [CWLT97]. **concentrate** [Mac97c].

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[FCD97, KSTB94, NG92]. **Conditional**

[EBS88]. **Conditions** [BBL95, JKNK93,

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Ano98b, Ano98c, Ano01a, B⁺95, Bel86, BP93, BH92b, CL91, CBCH93, CG96, C⁺97, DDJ98a, DP91, EP 97, Ece96, FJSP95, GG⁺97a, GH94a, GH94b, GH94c, GL90, GT94, GP93c, HKR94, Ham94, HS95b, HS95c, Hol94, HPP88, HBCN95, IEE85, IEE93a, IEE93c, IEE94b, IEE94c, IEE95b, IEE96d, IEE97b, Kah92, KK87, KK88, KK89a, KWW92, KSW93, L⁺93, Lim93, L⁺95, Mar86, Mar88b, MW88, McC88, NBC92, Pel93a, PEH93, PL91c, Pit90, PH95, Sch97a, Sha89, Sig89, Sig90a, Sig95, S⁺93, Sin94a, SC93, SR93b, Tho93c, Uni87c, USE00a, USE01, Wuo94, Zyg93, AU87, AGP96, Ano92y, Ano93a, Ano93g, Ano93i].

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Cray

[FG87, Fat10, FR81, Fin82, Fon85, FSY88, Gib95, Gin82, Gis86, GP93a, GYL00, Gra93a, GMS97a, GMS97b, GKL⁺87, GS89d, GZA86, Gur88, HPH⁺20, Hak89, Hal87, HS94c, Has84, Hay89, HCD⁺18, HVY91, Hic18, Ho91, Hol90b, HE98, HES93, HKS94, HSKY95, HP95, HEB96, HPLT01, HFH86, HFH87, Hug94, Hus86a, HN90, JKL19, Jen87, KN88, KC95, KBVH14, KS93c, Kha93, KJ85, KK89c, KLN90b, KFW94, Kol81, KMRR20, Kra88, KM85, KSM⁺19, KZ94, KB18, KAMB19, LH86a, LH86b, LH86c, LH86d, LR90, Lar84, Law89, Lea09, Lee96, LS92b, LS93a, LW94, LB82, LMM85b, LMM85a, LKJ03, LSK04, Mac90, Mac91a, Mac96a, MW82, MLR90b, MLR90a, Mar95, Mar92, MWRK18, MGS⁺20, McT96, MPG96, Meu87, MH18, Mil93, MW81, MRS88, Mir88, MKB87, Mon88, MSW91, MSTK93]. **Cray** [MT97, MWO95, Mur97, Nat89b, NSH95, Nag88, Nag90, NR86, Noo95, NSP94, OL86, Oed92a, Oed92b, Ohr86, OLLG96, OD88, Pap92, PS94a, Par94, Par90c, PPR95, PK80, PCM84, Pet83, Pin99, Pin01, Pin91, PBK96,

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[Duf82, EM78, Rus78, SB82b, Tem88, Tem89a, BK77, Cal81, Dic81, Dic82, DR81, DR82, FR81, Fin82, Gin82, Hus86a, KJ85, Kol81, MW81, PK80, PCM84, Pet83, SG81, SG82, SMFG85, SB81, SB82a, SBHW80, hTD88, Tem89b, WG82, WS84d, Yuv77].

CRAY-1M [HL88a]. Cray-1S

[SA82, SA83, THH81, THH82]. **CRAY-2** [Car91, DD90, LMP⁺90, VDK91, Wil90a, Bai88, But92, Cal86a, Cal86b, Cal88, DCG90, DD87, DL90, Ess90, FSY88, KN88, PO88, SI91a, SI91b, WVBM88a, WVBM88b, ZH88].

Cray-3 [KH87, Wat93]. Cray-4

[BJ95, Wat93]. **Cray-class [MRS88].**

Cray-on-a-chip [Hay89]. CRAY-System

[Ent99]. **CRAY-T [ACK⁺95]. CRAY-T3D**

[FR96b, FR96c, Sch96]. **CRAY-T3E**

[Che99, Ma99]. **CRAY-X [HL88a].**

CRAY-X/MP [HL88a]. CRAY-YMP

[Car91, HP95]. **Cray/2 [FG87]. Cray/SGI**

[Smi95]. **Crayons [Sin08a]. CrayPat**

[KAMB19]. **Crays [Ano89k, BRL⁺20].**

Craystack [Bur00, Bur01b, Bur01c, Bur01d,

Bur01e, Bur01f, Bur01a]. **CRC [WD94].**

Create [Law00, Van97, Ano93v]. Created

[Kra20]. **Creating**

[KC93c, MB94a, Ano95-31]. **Creation**

[Lin82]. **Creativity** [Pin01]. **Creator** [Coc01]. **Creveld** [CCKSS90]. **critic** [Ano96o]. **critical** [Ana91]. **Criticality** [CLP93, CPR93, LUT96, MNV93, Mon93, PN96, SR93a]. **Cross** [Ano94-50, App95, Car94b, FH95, GD97, IHSK93]. **Cross-Loop** [Ano94-50]. **Cross-Media** [App95]. **Cross-Platform** [FH95]. **Cross-Section** [IHSK93]. **crossbar** [DuB90, DR91, HM93a]. **crossbar-based** [HM93a]. **Crothers** [Ano00a]. **Crown** [Ano88g, Per02]. **Cruncher** [Ano95-31, Ano97d]. **Crunchers** [WGOY91]. **Crunching** [Fri91]. **Cryogenic** [Ano96u]. **Cryptochip** [Ano96-31]. **Cryptography** [DDJ98a]. **Crystal** [Ano90e, Par90a]. **Crystallography** [CDMW94, HGB90]. **CS** [Ano97b, Ano98d, BCM94, BHM94a, Hoc94, SN95a, SN95b, Win02]. **CS-2** [BCM94, BHM94a, Hoc94, SN95a, SN95b]. **CSE** [Kah94, Voi94]. **CSIDC** [Pin01]. **CSRD** [CSR89, CSRxx]. **CTADEL** [VWC96]. **CTM** [WLH00]. **CTSS** [Mir88]. **Cuban** [CE18]. **cube** [Bue91b, HCL88]. **cube-connected-cycles** [Bue91b]. **cubes** [DT96]. **cubic** [BE93c]. **CUG** [MH18, TH19]. **Cul** [Bel96]. **Cul-de-Sac** [Bel96]. **Culler** [Pin01]. **Cup** [Smi95]. **Cure** [LHLM95]. **Current** [AD97, Bos94a, KF95, LEMS95, MG95, TYK93, GKSR14, KK93, KBVH14]. **Currently** [RDZ93]. **Currents** [FA93]. **Curriculum** [HS96, HSxx, Sub94, AGEL13, Win02]. **Curtain** [Ano95k]. **Curves** [Mil88b, BB91b]. **Curvilinear** [PA93a]. **Custom** [EFG⁺05, KC93c, Mil97b]. **Customer** [Bel93]. **customers** [CS82, CS86b]. **customizable** [RR99]. **Customized** [Ano00b]. **Customizing** [GZW⁺22]. **cuts** [Ano95l, Ano96u]. **cutting** [Wat92b]. **cutting-edge** [Wat92b]. **CV** [Sch97b]. **CV-Joints** [Sch97b]. **Cyber** [TGV08, HL88a, Whe83, Dic81, Dic82, Mil88b, Tem83, Uni87b, WL83]. **Cyber-Physical** [TGV08]. **cyberinfrastructure** [NSW08]. **Cybernetic** [Gib01]. **Cycle** [Bel93, RCK97]. **Cycles** [Ano94-96, HB93, Mye86, Ano96u, Bue91b]. **Cyclic** [ACL93, HKMCS94, KNS95, SSG93, Fra90, GS87a, GS88b, Sch87d]. **Cyclically** [GT91]. **Cydra** [RYYT89]. **Cylinder** [AGH⁺90, YF95, YYK93, Xu91]. **cylinder-to-cylinder** [Xu91]. **Cystic** [MHKY97].

D [Ach99, Ano96c, KTN⁺14, Kow86, RD94, AGZ94a, AABK95, Ano94-28, Ano94-62, ACK⁺95, BJ95, Bel99, CGLY96, CS90, CMAS11, DGO90, DP90, DMPR93, DS94c, EFR⁺05, Elm93, FMD07, FDM07, GD94a, HKT92, HS94d, IHE⁺00, KLY94, KSM⁺08, MKDY90, MAA93b, Mir88, MDW93, OPR01, PLS20, Pau08, PPM90, Sch97c, SHZK94, VTTS98, VH93b, WLH00, WQS92]. **D-cache** [BJ95]. **D2** [SVML95]. **DaDianNao** [LLL⁺17]. **DAGS'94** [Dra94a]. **Daimler** [Kad94]. **Daimler-Benz** [Kad94]. **Damage** [HMS93, Ano95w]. **Damped** [Man91]. **Damping** [IHK93]. **Damping-force** [IHK93]. **DAMQ** [Ano94-30]. **dannykh** [BKM88]. **Daresbury** [THH81, THH82]. **Dark** [Ano95l]. **DARPA** [Ano89f, Coc01]. **Darwin** [Tre97]. **DASH** [GM94b]. **Data** [AW94, A⁺02, Ano92k, Ano92q, Ano94c, Ano94t, Ano94-29, Ano94-50, Ano94-98, Bel93, BMSP94, Cal11a, Che90e, CMHK92, Che94b, CCSS98, Con94, Den80, DGT84, DLLG98, Dra95, ES92, EBS02, FHM95, Fei05, FK93, Fru93, GPKK82, GG96, GS94c, GCY⁺08, Gol99, GAV95, HMM94, HL95, HB96, HQ91, HBDS93, HM93c, HHGS93, HT72, IK82, IM96, IBC⁺11, Jac85, JS86, JHGLG93, Jia94, JB90, JM89b, JM89a, Joh90, JM90, KN88, KHSJ94, KG96, KM92, Ker94, KCPT95, Kun95, LYL87b, LR92,

LZF16, LMM⁺21, MPT12, Mas91, MTHP93, Natxxe, NGDH96, PN13, Pit89, Pot87, PW94, Psa92, RAES96, RS94a, RWNJ94, Rei85, RW94a, SKSD94, SkLC⁺03, SIKD94, Smi93, SC93, SSOH95, SHB⁺13, TZ94, TG95, TGV08, TA94, TY96, TC93, UZ95, VW95, VV94, Who92, XL94]. **Data** [Y⁺92, YKK96, Ano90a, AJFH86, Bab90, BAAD⁺97, BCH⁺93, BB91a, BWHS18, BJV⁺16, BF92, CD95b, CP13, Che90d, Che96, CLF⁺19, CV88c, CFP20, DGT82, ESTA94, FL92, GJG88, GB91, GZE⁺05, GP91b, GP91c, GS93, GM93a, Gor89, GGV90, GV92, GE96, Jéz00, JM89c, KFML20, KB18, Law89, Lee87b, LL88, LEY86, Li89, LQFC18, LLDF95, MP88, MWRK18, Moo11, NS88, ODAZ15, Pan96, PP91, PP92a, Pol90, Sci86, SSSR20, SF82, SLY89, SC04, SR10, SB18, SGB91, Su92, TZY88, Tan89b, TYZ90, The90b, The91, TJC91a, TJC91b, Tuc91, VM07, WLH00, Wil90b, Woo92, Woo94, YH92, GS92b, HAG⁺13, MBM⁺20]. **Data-Acquisition** [Bel93]. **Data-Communication** [RWNJ94]. **data-dependent** [Woo92, Woo94]. **data-driven** [AJFH86, SB18]. **Data-flow** [Rei85, GS92b]. **Data-Intensive** [GCY⁺08, MPT12, SC04]. **data-level** [TZY88]. **Data-Localization** [YKK96]. **Data-Parallel** [HMM94, HQ91, RAES96, UZ95, Con94, BCH⁺93, GS93]. **data/control** [GP91c]. **Database** [ALPP00, Bar01, CK92a, CGHL94, CV93, FH95, LS93c, SSS94, Tak93, WWY93, Hsi91, McC94, Wie87, Win02]. **databases** [Ano99, Mou89, Mou90]. **Datacenters** [IBBA20]. **Dataflow** [KNYT95, Mas95, MNB94, Rui91, SA82, YMY92, YKK96, Ana91, Bro86, tHd90, Joe87, PSS⁺19, Sch90b, Sch95c, SMM17, TS90, TS91, Van86]. **datasets** [CKS99]. **daunting** [Per87]. **David** [Win02]. **day** [Kar10]. **Days** [Ano95l, LM92]. **Dayton** [IEE94b]. **DB** [Win02]. **DBC** [CK92a, SG92b, GS93]. **DBC/1012** [CK92a]. **DC** [IEE94e, Kho94, ACM92b, ACM92a, Ano96q, App96, FL92, Gra93c, Soc94]. **DCC** [SC93]. **Deadlock** [Tan87]. **Death** [Ano92d, Smi96a]. **Debate** [Can92, Con91, Con90]. **debis** [Har91]. **Debugger** [Ano94-106, SABJ94, EM91]. **Debugging** [AP87b, KC93c, Kra01b, LAdS⁺15, LR88a, MB94a, BHS92, EGP88, FP00]. **Debuts** [Ano93z]. **Dec** [LP90, Uni91b]. **Decades** [Woo96b]. **December** [ACM95c, Fox97, HHK94, IEE85, IEE97a, KK85, Nat84, PL91c, Pra95, Sam91]. **Decentralized** [XL94, FEK20]. **Decision** [ABCE97, BCCG97, BK91a, DGJG93, EFPSS93, OIY91, VRSG93, Ano94k]. **Decision-Machine** [DGJG93]. **decisions** [RYYT89]. **decodable** [Mer86]. **Decomposition** [ABBB94, BHLST94, CHMS94, Kar94, KDBG95, MM94b, TD96, AT89, Bab90, BS87a, Bis94c, Bra91a, BS90a, CS88, Che88, CS89, Che90b, Chi81, Fra90, GL88, HLTZ93, LG87, Lou90b, Nee90a, Scr88, Bis94b]. **Decoupled** [HT94]. **Decoupling** [SSOH95]. **Dedicated** [Ano93i, Rit97, Ano94a]. **dedication** [Deu86]. **deduction** [LMD98]. **Deductive** [Tak93]. **Deep** [DA97, Han89, CFP20, KSB⁺19, MBM⁺20, Ano96-30, Ano96-44, Eva97, HCH95, Tan95]. **deep-learner** [CFP20]. **defeated** [Eva97]. **Defense** [CKS99, HG02]. **defined** [SFC⁺21]. **Defining** [Lun94]. **Definition** [Sak02, Hus86b, HKP88]. **Deflation** [Man91]. **deflection** [Smi92]. **Deformation** [FDD02, Ver95]. **Degradation** [WWKR97]. **degree** [Che91]. **delays** [Gra92]. **Delft** [DSZ96, DFSZ88]. **deliver** [Ano96u, Mar90]. **Delivering** [TC93]. **Delivery** [Ano97p, MW81, MKHY95, MHKY97]. **Delta** [MFK94, HL93b, KRJ93, Pad89, TFB94a, TFB94b]. **Demand**

[Ano92j, Mas95, TP95, AJFH86, Bab94, FK98, SCH94d, VM07, Wat92b].

Demand-Driven [TP95, AJFH86].

demonstrates [Ano92-42]. **Demonstration** [JR94, PT93]. **Denelcor** [Hay86]. **denies** [Ano96o]. **Denneau** [War03].

denominators [ARW92]. **Dense** [BCCG97, NJL94, Pop97, BS88a, DH86a, GPS90, GKL⁺87, HOSZ97, HLTZ93, Ipe19].

denser [Bas95b]. **Density** [DAF⁺90, HFNP96, RHH96, VD96, Ano89h, FGC06, WM92]. **Deoxyribonucleotide** [HL91, HLxx]. **Department** [Ano94-107, CKS99, Ano91v].

departmental [Ano88f, RYYT89].

Departments [Vro94]. **departures** [Bel92a]. **Dependable** [Bar93a].

Dependence [Ano94-50, Ano94-109, Ban88, ES92, Mas95, MT91, Psa92, Dra89, Hag90, HP91, Li89, PP91, PP92a]. **Dependencies** [CWW94, TG95, GP91b, SLY89].

Dependencies [Ano94-50, Mas91, Mil87].

Dependent [GH93, GWH93, KG94, Now93, RDZ93, VMS93, Woo92, Woo94]. **Depletion** [DLG93]. **Deploy** [PSS⁺19]. **Deployment** [JTX⁺22, KSB⁺19, SR10]. **Depression** [SS94]. **Depth** [RS94c]. **Depth-First** [RS94c]. **Derivation** [BS01, KRS94, LMM93, Rul93].

Derivatives [SF93b, SA10a]. **Derived** [WWKR97]. **Deriving** [KKB92]. **Derrick** [Ano00a]. **described** [Kah92]. **Description** [MGA94, BV96, Gok89, Gok90a, SK93a, Sch90b]. **Design** [AAC⁺05, AH93, Ano94-87, Ano94-30, Ano94-31, Ano94-107, AJ93, ATSA93, BMCA93, BGM⁺11, BJH97, Bos94a, CBB⁺05, CV92a, Cig97, CGHL94, CW89, CF94, DPS97, DMPR93, DuB90, DR91, ES96, EAMEG11, ESMH93, EH97a, FNP⁺84, FB91b, Gib93, GY93b, GTV91, GD94b, HB93, HHSW93, HU93, HW97, HSW⁺90, HS96, HSxx, HGB90, HCV97, HK97, Hwa84, IK82, IBC⁺11, IHSK93, Jia94, Joe87, KC93a, KWH94, KTK94, KP94, KTNM93, Kul94, Kum91, KT93b, LN94, Leg94, LMP⁺90, Lin82, LJ97, LYKM97, MWB95, MCB⁺01, MOWW96, MHE97, MM94b, MBB⁺91, Nag94, NW97, PPP94, PCK93, PS96, PSS⁺19, PPG94, Pin01, Raa97, RRSS93, Ric90a, RL90b, RLC91, RGL⁺15, Row86, RW94b, Sei94, Smi93, Smi89, SBW94, Str97, SCG⁺13b, IBM13a, Tsu91, VHJB94, WKL⁺16, WD93b, WJ94, YS94, YSL97, ZS93, Ano96u].

design [Ano97m, Ano02a, Ano02b, BBC⁺99, BHM94a, Bel89, Ber89a, BGT90, BCK13, BHD⁺05, Car93, CV91a, Che93b, DS96b, EM94b, Gal87, GL91, GREC91, HCL88, HT72, Hin93, Jon89, JD95, KK90, LD90, Lav89, LYL87a, Loo84, NAS93, Pad89, PGK⁺10, PBK96, Pol88a, Ram88, RYYT89, Ren97, RMM20, Saa87, Sam85, SCK⁺00, IBM13c, TB89, Vei85, VFK⁺04, Wie87, YKY90]. **design-space** [SCK⁺00].

designed [Ano94-27, CCG⁺17]. **designer** [Ano95p]. **designers** [Bel92a, DWV92].

Designing [Ano94-51, ABMW93, Cyb89b, Geu97, GV96a, GIBGA93, Jen87, KK82, MMR96, Qui87]. **Designs** [SW10a, Wea97, Ano96u, Leu90].

desk [Ano92-47, Kah91]. **Desktop** [Ano90p, BB98, CF12, PSB01, SB01, Ano90q, Ano94-82, DR98, Gui06, Mar90, TMHH95, Vol89]. **Desktops** [BH93].

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Detection [BEH⁺94, DKF94, FBB97, GMG94, GL93b, MRL⁺17, SKN96, Ver97, CV88c, NG92, PE88, WLLZ20].

Determinant [Mur91a]. **Determination** [Ano94-89, Ano94-98, EWS⁺13, HCV97, NBGS96]. **Determine** [NW97].

Determining [GS94a]. **deterministic** [DY90]. **Detonics** [CNGR90]. **Detroit** [IEE95b]. **Deukmejian's** [Deu86].

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WWKR97, Ano92l, Ano95w, CR94, MR86, MR87, Ano97j, ML95b]. **Field-Derived** [WWKR97]. **Field-programmable** [ML95b]. **Fields** [KMT94, MF92, Ano87d, Arn88, ARW93b, BE93c, CK90, Nee90b]. **FIFO** [HHOM91, HHOM92]. **Fifth** [ANS92, BG91, Pit90, Uni98, Ano93-39, HK93b, KH93, NAS93]. **Fight** [Ano92-30]. **fight** [Ano92-29]. **File** [Ano94-37, CF94, HERC95, JR91, KR94d, NK96, Wie87, Bin88, MK92a, MK92b, SC04]. **File-Access** [Ano94-37]. **files** [Ano95c, Hib01, Mac96a]. **Filesystem** [SSH96]. **film** [Ano95w, Hua92]. **Filter** [WWY93, Use93]. **filtering** [Use93]. **Final** [DHT89, Uni96, Ede92, Joh86c, Uni91b]. **finalist** [New91, New95]. **Finalists** [Lew93]. **finance** [Zen99]. **Financial** [Bro91b, Fin94, Ano96n, MSCxx]. **find** [Ano98f]. **Finding** [BBD+08, GM93b, SW10a, CP92c, GS87c]. **Findings** [KF95]. **Fine** [BBK+08, BL91, CWW94, INKN01, MKSF96, SFL+94, ZL97, FMD07, TS91]. **Fine-grain** [CWW94, SFL+94]. **Fine-Grained** [INKN01, ZL97, BBK+08, BL91]. **Fingering** [BCM90]. **Finite** [Ano94b, BV93, CSSY92, FBH93, Glo84, Glo89, JM90, KLY94, LM93, LC97b, Mac92, Nag94, NBGS96, OD01, RDZ93, SMFG85, Sha94b, SSLR90, TD90, TOWC15, Ano95v, Arb92, CH89b, Che94a, CRA10, DP90, Gri86, Hea91, JM89b, Mac96c, PSG03, Ram86, TR86, Vaf88, Van95a, YYYS93, YHA93, van95b]. **Finite-Difference** [KLY94]. **Finite-Element** [BV93, RDZ93, Ano95v]. **finite-volume** [PSG03]. **Finiten** [Wat95]. **Fink** [Hil97, MM94a, Wen94]. **Finned** [MS97]. **Finnish** [Ale90]. **Fire** [LC95, Ano89e, Ano95x, Ano96j]. **firm** [Ano93-40]. **firms** [Ano95x, Ano96n, Bla97]. **First** [Ano90f, CL91, CCKSS90, DH93, GJS93, HKR94, Kho94, MBR05, M+95, Pau08, RS94c, Tec89, SSJL94, Uni89a, Ano94-27, Bel86, BP89b, Fra94, Hor82a, Hor82b, KK85, MSPPD20, Men87, Sch22, Uni86b, Uni86a, Uni86c, Uni91a, Uni98, Ano90g, FJSP95, IEE85, Ill96]. **FISHNET** [KHS88]. **Fitted** [TK93]. **Fitting** [WS99]. **Five** [Ano93-34, Ano95v, Ano97-27]. **five-year** [Ano95v]. **Fixational** [BBL95]. **Fixed** [Ano94-54, GREC91]. **fixed-time** [GREC91]. **Fixpoints** [CH94]. **FL** [Ano94-100, DP91]. **Flame** [BD93b, CGM91]. **Flamelet** [GWG93]. **Flames** [GWG93, HVSB93]. **flash** [Per04, Per06]. **FLASH3** [FKL+08]. **Flat** [Ano97m]. **Flat-panel** [Ano97m]. **Flattening** [GF95]. **FLEX** [FG87]. **FLEX/32** [FG87]. **Flexible** [FGG09, LA94, PYTL97, Pau09, Wat72]. **Flexibly** [SA90]. **FLICC** [MP92]. **Flight** [CCKSS90, Ano91x]. **FLITE3D** [BMT96]. **Floating** [Bal93, Dun92, Gol91a, Gol91b, IHE+00, MD88, Wic92, Ano94-122, Ano94-123, Ano97s, CBB+05, Wei91, DM88a, DM88b]. **Floating-Point** [Dun92, Gol91a, Gol91b, IHE+00, MD88, Wic92, CBB+05, Wei91, DM88a, DM88b]. **Floor** [Qui95]. **flops** [Kog11]. **Florence** [Ano96a, Rol96]. **Florida** [CL91, DP91, IEE85, KK85, L+93, Lim93, Tho93c, Gig94]. **Flosolver** [Sin94c]. **Flow** [AGH+90, Ano94-114, AAS88, AFT97, BM96, BP96, Den80, DGT84, DB94, ER96, Fru93, GPKK82, GW93a, Gra93b, GIF+12, GW93b, GWH93, HVZ94, Hai97, Hal96, Har94b, HFNP96, HK96, HS94d, Jon19, KO93a, KKDO97, KS93b, KLSC97, KMT94, KY90, KR94c, Kuw92, Kuw94, LR92, Leu96, LDMC96, MS97, MS96, MKND97, MJRS94, MFK94, MMHM93, Nag96c, NAAW97, PB94b, PC97, PC93, RE94, RRS96, RG94, Riz94, Saa93b, SS96a, SW96, Soe94, TK93, TOWC15, VM87, VD96, VF93, VH93b, VB90, War93b, WR97, Woo96a, YMZ90,

YCC97, YYK93, Amm89, Amm90, Amm92, CV88c, CRA10, DGT82, DRAB08, Gri86, LXW⁺16, MB93, MB94b, Nee90b, Pol90, Rei85, The90b, The91, Woo93, YH92, GS92b]. **Flowfield** [MKG90]. **Flows** [Ano94b, Ano94-140, BPJ94, DLPQ94, GFM96, Ger90, Gol96, HGC94, HFT94, KY93, KO90, PPM90, PSB01, RHH96, SHZK94, Tak94, TFO94, BS91, GB22, KfGERJxx, Ram86, TR86, ZBN⁺19]. **flowsheet** [Har89]. **fluent** [HP88b]. **fluent/BFC** [HP88b]. **Fluid** [Ano88h, Ano94-114, Ano97k, DD93, GI93, GW93a, Har94b, HGC94, Jon19, KLSC97, KK92, MKB87, MI93, MMHM93, Nag96c, NS93, Por86, PC93, RT93, Sch93b, Sim92b, Soe94, VM87, VF93, Web93, WKFFK97, Wil90a, COS89, DGL89, Ece96, HKS93, LM92, Lou92, MA85, MB93, MB94b, PEH93, PZGL91, RCB03, Woo93, Ano96u]. **Fluid-Dynamical** [Nag96c]. **Fluidized** [NCVG96]. **Fluids** [Glo89, L⁺95, Gup88]. **Flux** [FBH93, Ull84]. **fly** [YH90, Yi90, BAD01]. **flyer** [Norxx]. **FM** [LC97a]. **Focus** [Ano97e, Cla98, Dav87, HTV88, Tay95a, Voi94]. **focused** [BMD⁺20]. **Focuses** [Pin01]. **Folding** [Ess90, IMP93, XCLW93, Mil87]. **Food** [Hae91]. **Food-web** [Hae91]. **Foods** [KS90]. **Force** [Gro90, Bel92a, IHK93, RD07, Ano93-46]. **forced** [BJZfDA96]. **Ford** [Ano96u]. **Forecast** [BCHH94, Dic90, GJS94, SS09, VW95, Com98, DTV00]. **Forecasting** [Dic81, Dic82, Kau93a, WCG94, Sel95]. **Forecasts** [Koo97]. **Forefront** [DR93, GLS11, IEE95d]. **Foresees** [Lew94c]. **forest** [SKB⁺20]. **Forester.** [CCKSS90]. **Foreword** [MH18, RT20]. **forges** [Fed96]. **Forget** [Poo96b, Poo96a]. **Forging** [BMCA93]. **Form** [AK87, FDD02]. **Formal** [PGK⁺10, Roh94, Mac96a]. **Formalism** [CTRR93, JC94a]. **Formalizing** [GP91a]. **Format** [EBS02]. **Formation** [Gre91b, Pan97, Ste94b, SBSR96, Gre89b, Hun92, OMM93, Yos09]. **Former** [WG93b]. **Forming** [KD93, Ano93-37]. **Forms** [NJL94, Ano90n]. **Formula** [BGQ19]. **Formulation** [Ano94-91, TYK93]. **Formulations** [Ano94-116]. **Forsees** [Lew94a]. **Fortran** [Ano85b, KK89c, DE84, Don85, KK89c, KBC⁺74, LK93, Sch89b, WW92, AK87, AP87b, Ano94-69, Bli89, Can92, Chi20, DP96, Eig90a, Eig90b, FBZ92, Fah94, Fos93, FXAC94, Guz87, Guz88, HWS⁺88, HKT92, KB88, KZ94, Mac91a, Mar92, MWO95, MR95, Pet83, Pol87d, SKP91, SLY90, hTD88, YGSB94, YKK96]. **Fortran-style** [SKP91]. **Fortran/ANSI** [KK89c]. **Fortran/PVM** [MWO95]. **Forum** [Ano97-28, MP92, Dun92, Str94, Wic92]. **Forward** [Bar00c, Bar00d, Bro17b]. **Forwarding** [KCPT95, ABP92]. **Fosdick** [Ano96c]. **Foster** [Stu03]. **found** [HHS01b]. **Foundation** [Bor94, Jan96, Web91, Ano96-37, NN87, Nat92a, Red91, San86, San90]. **foundations** [Gib01, Gir91]. **Four** [FG87, Eig91, EY91, MP91d, SWL⁺92]. **four-processor** [EY91]. **Fourier** [NR86, CC88a, Heg96, HA91, MB97]. **Fourteenth** [IEE95d]. **Fourth** [KK89a, Ano93n, Gra94, RLKW93]. **fourth-order** [RLKW93]. **FPGA** [BCC⁺09, BB92, CP94a, GM93a, PSS⁺19]. **FPGA-Based** [BCC⁺09]. **FPGAs** [BS94d, Van13]. **FPL** [ML95b]. **FPS** [Ano91f, CG86, WG82]. **FPS-164** [CG86, WG82]. **FPS-164/MAX** [CG86]. **FPU** [LKFU05, Wai05]. **Fractal** [KT93a, SLML93]. **fraction** [Ano94-82]. **Fractional** [AH93]. **Fragment** [INKN01]. **Framework** [Ber07, Bis94d, EAMEG11, GJP96a, MCLK07, PCY⁺19, PZS⁺20, SE92, WCZ⁺18, Abe91, BPD06, CH92b, CH98, EFR⁺05, FKL⁺08, FGM⁺03, GZE⁺05, GJP96b, Jéz00, KCG08, MV16, RGH17, SKB⁺20].

- Frameworks** [Ano94-102, FV94, KRS13].
- France**
[ACM88, GL90, Ham94, JPTE94, Ano96-34].
- Francisco**
[ACM03, B⁺95, Bel86, IEE95c, IEE94d].
- Frank** [Mur10, MP91a, MP91b, Mur10].
- Frank-Wolfe** [MP91a, MP91b].
- Frank-Wolfe/gradient** [MP91b].
- Fredericton** [BG91]. **Free**
[BBL95, Coc01, FDD02, JC94b, DDJ98b, TK93, VLA92, Fuj99]. **Free-Form** [FDD02].
- FreeBSD** [Coc01]. **Freeway**
[HK96, Sug96, WMR96, Gou90]. **Freeways**
[Hal96]. **French** [Ano86a, Ano96j].
- Frequency** [AM93b, CBT91, Ano96w].
- Fresh** [Ano95t]. **Friction** [Ano92r, KB97].
- Fridge** [Ano95d]. **Friendly**
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- frozen** [Bro16]. **fsck** [BE88, Bin88]. **Fuel**
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- Fukushima** [M⁺95]. **Full**
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- Full-Disk** [KRJ93]. **Full-Time** [FT93a].
- Fully** [HR94, DS86b]. **fun** [Faz87, Mur10].
- Function** [GGBR95, Lie93, MBN93, RMPW93, Sal95, WG91, XMR92, Cyb89a, Hus86b, HKP88, KMB09, NNS⁺90, ZAS94].
- Functional** [DAF⁺90, Fri95, Gir91, HTV88, KKKP93, KF95, KKPR93, Mah94c, PT92, RSRG95, Sei94, SLML93, SB94d, BH92a, EFH⁺00, GP91a, Gok89, SKP91, SZ11].
- Functional-link** [PT92]. **functionalities**
[PT92]. **Functionality** [Wea97].
- Functionally** [Ano92h]. **Functions**
[CP94a, HM93c, Lan94, NH91, OIY91, Car94b, EFG⁺05, SA10a]. **Fundamental**
[MR90b, Sah95]. **Fundamentals**
[Mag10, PATT12, WP94]. **Funding** [Ano88r, Ano92l, Ano93l, Ano97z, Ano86a, Win02].
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- Fusion** [DH93, YMT93, Ano94s]. **Future**
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- Fuzzy-Logic** [DGJG93]. **FX**
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- FX/8** [ASM86, Ano87e, WSL88]. **FX/80**
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- G** [GLS11]. **GaAs**
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[Yi11]. **Gain** [Sch95b, Ano97-27]. **Gaining**
[Buz84]. **Gains** [Ano93m, Ano92w, Hsi91].
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- galaxy** [CKT21]. **Galley** [NK96]. **Gallium**
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- Gallium-Arsenide** [FB91b]. **gamble**
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- Garmisch** [SEA84].
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Get [Bac88, BBWR90, Bur00, Bur01b, Bur01c, Bur01d, Bur01e, Bur01f, Bur01a, Coc01, Coc02c, Coc02d, DDJ98a, Pau08, SDK10, Ano97j, AL92b, Mac96b, Str94].
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Gigaflop [ACSH90, Ano88a, DH86a]. **GigaRing** [Sco96, Wic96]. **GIS** [CCSM97, Ope96, SCH94d]. **git** [JKL19].
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Given [SNS95, Chi16]. **gives** [Ano90a, Ano90o]. **Giving** [Boy15, Uni92b, Uni92a]. **Glacier** [CCG⁺17]. **glass** [ARF12, Bro17a, SKK⁺90].
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Glenda [SBF94]. **Glimpse** [Egg94].
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GPU-Accelerated [SCSL12, BWV⁺17].
GPU-based [Roj19]. **GPUs** [ZBN⁺19].
Gradient [Ano94-45, Gre90c, JM89a, KJ85, LPV94, Man91, Meu87, MT97, Sea86, VAGRMVA90, And88, Bau88, Gib95, HVY91, JM89c, MS88, ME91, Meu89b, MP91a, MP91b, MP91c, Nat86h, SZ89, SM92, Yan92]. **gradient-like** [Yan92]. **gradient-type** [SZ89]. **Gradients** [FR96b, FR96c, HFH86, HFH87]. **Graduate** [Pan96]. **GRAIL** [UEGM93]. **Grain** [MKSF96, CWW94, GW95, Mar91, SFL⁺94, TS91]. **Grained** [INKN01, ZL97, BBK⁺08, BL91, FMD07].
Gram [JP90, Poo96a]. **Grammar** [JC94a].
Grammars [JC94b]. **Grand**

[BEH⁺94, Con91, Get15, Sha95a, Sha95b, SMDL90, Ano92l, Con90, Eck92a, Gro92c, Eck92b, Gen92]. **Grant** [Ano90r, Ano92l, Ano97a]. **Grantees** [Ano94-107]. **grants** [Ano95v]. **Granular** [Gol96, HFNP96, KK96a, KK95b, LDMC96, RHH96, RRS96, SW96, SBSR96, VD96, Was96a]. **Granularity** [Cal85b, CDH84, CSY89, HC91, MRSB94]. **GRAPE** [Ano94-59, EFIM91, Ste94b]. **GRAPE-4** [Ano94-59]. **Graph** [Ano94-57, Ano94-93, CJ94, GZW⁺22, HB08, Jab90, Wal92, FP91, JG88, Sar91, Sch90b, CP13]. **Graph500** [GZW⁺22]. **Graphic** [Gon93, PZGL91]. **Graphical** [Hug93, NB92, OCVG93, RRS93]. **Graphics** [AW93, Ano94-120, ABM88, Bor89, CB99, DHM⁺88, Don93b, GS87b, IHE⁺00, IS95, Ill96, KCY93, KP95, LMP⁺90, LM90b, LMxx, MP91e, RL96, SDB94, SJDV09, ACM89b, And89, Ano93-27, Ano93-28, EM78, tHd90, Kha91, Lev89, Pic88, Pic89, Pic91a, Pic92, PF90, WQS92, Ano94-121, Ano96-28, SS96b, SMM88]. **Graphics/Cray** [CB99]. **Graphoelements** [Her95]. **Graphs** [Ano94-56, OGR95, Pel94, SA82, BP92, GS87c, GP91c, Mil87, ZLC21]. **gravitating** [KMN⁺05]. **Gravity** [BISB96]. **Great** [Con91, BB91b, Con90]. **Greater** [Dal84]. **Greatest** [Ano96u]. **Greece** [HPP88]. **greedy** [SQS⁺19]. **Green** [FBCB18, TKM96, A⁺12, Ano94s, SQS⁺19]. **Green500** [cFC07]. **Grenoble** [JPTE94]. **Grey** [Now93]. **Grid** [Ano94-94, Ano99, BCHH94, BHW98, Fos03, GHWZ94, Kac02, MAFW08, Man91, Mes00, Moi93, Sch97c, WJC09, Wil10, A⁺02, BTV96, BV96, CF12, Gri92, KDP⁺14, KTN⁺14, MNY09, M⁺09, Mag10, WF08, CKS99, Coc02a, Coc02b, FK99, FK04, GFB⁺03, IJM14, KBM⁺02, KHC14, KCZJ14, MNY09, PW05b]. **Grid-Based** [BCHH94, GHWZ94]. **grid-computing** [KDP⁺14]. **GRIDHPC** [FEK20]. **Grids** [Ano94-114, BS94e, Taf96, TMS97, FK98, GKS14, Nee90a, Kra01b]. **Grinding** [TF97]. **GROMACS** [AMS⁺15, PCY⁺19]. **Grossrechner** [Ano96-35]. **Ground** [GML90, Ver97, Chi86]. **Grounding** [AFT96]. **Groundwater** [AFT97, Ewi97, HM97, Sch97c]. **Group** [DLM99, JV93, MH18, Pau08, Rep92, TH19, Van91a, RT20, Sam91]. **Grove** [Sin94a]. **Grow** [Ano96-39]. **Growing** [Ano92j, Ano92-30]. **grown** [Ano95-32]. **grows** [WZ87]. **growth** [Gur94, Hsi91, Hua92, PZ89]. **GS1000** [ABM88, LM90b]. **GraphQL** [MWB95]. **GTRAN2** [Vuj93]. **Guaranteed** [CDR96]. **Guarded** [KKF96]. **Guest** [AB01, Ken92, Rit88c, AP93, AB03, BKK11, BEGGK07, CFS95, HG02, HP04, Pan93]. **Guide** [Ano85b, BBC⁺00, Fah94, MM94a, Sny99, SSBS99, Wen94, Car89b, EM91, GB91, Hil97, Nor89, Nor93b, PW05b, SKB⁺20, Wom90]. **Guided** [CWLT97, HSW⁺90, PK87]. **Guided-wave** [CWLT97]. **Guides** [BS98b]. **guitars** [Ano95w]. **Guys** [BvRS⁺11].

H [Ahm92, Hil97, Kaz92, MM94a, Wen94, San95]. **H-Bombs** [San95]. **HO*** [GMW94]. **Hackers** [Yuv77]. **Hacking** [Coc02a, Coc02b]. **Hafnian** [BGQ19]. **Half** [GGW93a, Ano96u]. **Half-Space** [GGW93a]. **halo** [BBW19]. **halo-swapping** [BBW19]. **halting** [Ano95c]. **Hamburg** [Ano97c]. **Hamming** [AW91]. **Hampton** [HKS93]. **hand** [Ano94-63, Che90b, KK89c, SG92c, SG92d]. **hand-parallelizing** [KK89c]. **Handbook** [A⁺12, Guz87]. **handle** [Ano97u, Ano01c]. **Handling** [TSSK94, HD88]. **handmade** [Ano89k]. **Handover** [DGJG93]. **Hands** [BBHL01]. **Hands-On** [BBHL01]. **hang** [Bab94]. **Happened** [Ano94-133]. **Happens** [Mur10]. **Hard** [PCK93, Tru88]. **hardly** [Sug80a]. **Hardware** [Ano94-110, Ano94-127, CGSG94, CSG99, Dra95, Fer86,

GCY⁺08, Gru97, HW96, Lei85, MOWW96, MSA⁺07, NdMM09, N⁺95, OGY91, Sch95a, STSK95, Smi96b, Uch96, Uch97, VH93a, WG91, YSK⁺96, YMY92, And90c, Ano88s, Ano89p, Ano97y, BP90, CCG⁺17, Gok89, GV91, Lav89, LY91a, OGY90, SWS⁺12, UPK87, Ano97d, Ano95u, NRN00, Oya99].

Hardware-based [WG91].

Hardware-Efficient [Lei85].

Hardware/Software [CSG99, GV91].

Harmonic [DC93, DNV93]. **harness** [Ano97m]. **Harnessing** [Sun94]. **Harold** [Sch88a]. **Harrar** [CCKSS90]. **hash** [Kha95].

Hashing [PW94]. **HASP** [AHFK93]. **Haus** [Ano95w]. **Hawaii** [HBCN95]. **Hawkhill** [CCKSS90]. **Hazards** [DM93, RWCA94, Law89]. **HC** [Bak10].

HC-1 [Bak10]. **HDTV** [Ano90j]. **Head** [L⁺95]. **hearing** [Tec89, Uni86b, Uni89a, Uni86a, Uni86c, Uni98]. **Hearings** [Ano88i, Uni92a, Uni92b]. **Heart** [Coc03a, Coc03b, Ada95b]. **Heat** [Cha94b, GML90, MS97, MS84, Sha89, WH94].

heating [Ha88, Ha90a]. **Heats** [Ano95-35].

Hedy [Bar00a, Bar00b]. **height** [BB91b].

Heights [Ano92-43]. **held** [AU87, AB94, Asp93, App96, BP93, Bro93, Bup87, Dup86, Dup87, Fra94, HS94b, IEE94b, Kho94, Kow89b, LP90, Lun94, MB93, MB94b, Uni87a, NBC92, OMM93, Pit90, RD94, TC94, Uni98, Vag88, VO93, ZAS94].

HELIOS [VMS93]. **Helioseismology** [KRJ93]. **helium** [CKT21]. **Helmholtz** [Sta95a, Sta95b]. **Help** [Ano94l, AL92b].

Helps [Ano94-48]. **helvetische** [Ano95m].

HEM3D [HW97, WHMA97]. **HEMT** [AM91, MS84]. **Henry** [Zor93a]. **HEP** [BBC⁺89, Hay86, Kow85, LGG⁺87, Smi81].

Here [Ano88q, Sha95b, DCG93, DCGxx, Ano89l].

Herman [Ano95w]. **HERMES** [LMP⁺90].

Hermite [EGK87b, EGK89a]. **Heterogene** [Meu92a]. **Heterogeneity** [Erc88, FBCB18].

Heterogeneous [AACK92, Bak10, BD93a, BMP93, DCG93, DCGxx, GY93a, GB22, Hen97, KK95a, MWB95, MC10, NRS95, SWSR97, SDFP93, WRW93, YAG93, YAGxx, YZL⁺20, ALPP00, CYXL18, CLF⁺19, GY92, KFML20, Kha95, Kim96, Kos95, Sch94a].

Heteropolymer [IMP93]. **HeteroSort** [YKB⁺00]. **Heuristic** [CDR96]. **Heuristics** [ET96, WD93b]. **Hewlett** [Pin01].

Hexagonal [CT93b, IMA93, OMR93].

Hexagonal- [IMA93]. **HI** [IEE96c].

Hibbert [Ano00a]. **HiCOO** [YQTV12].

Hidden [DS94a, ZS94a]. **HIDM** [Wat91].

Hierarchical [CD92, KKB92, SS96b, Wal92, YQTV12, BMD⁺20, BB91a, FP91, GJM86, Gal87, Gal89b, GL88, GKSR14, HY91, yHY92, HY92, Hun90, MS88, ME91, RG92, ZS94b, ZS94c]. **hierarchical-memory** [Gal89b]. **hierarchies** [GGV90]. **Hierarchy** [HKG90, Koc93, GJ87].

High [APK⁺12, AMS⁺15, Abr92, AS98, AB01, Ahm92, ABCH97, AAB06, ABBB94, ALPP00, Ano88v, Ano89h, Hig92, Ano94q, Ano94-34, Ano94-31, Ano94-51, Ano94j, Ano94-60, Ano94-61, Ano94-62, Ano94-70, Ano94-71, Ano94-104, Ano94-110, Ano94-114, Ano94-143, Ano09, BCH12, Ara97, AT93a, AT93b, BGMR96, BGS94, Bad99, BA08, BKK11, Bae01, Bak10, Bar01, BCM90, BCC⁺08, BBC⁺99, BGS⁺12, BCC⁺09, BY21, BCW20, BS98a, BEK02, Ber07, BGM⁺11, Bhu95, BS92, BBHL01, BJS02, BEH⁺94, BS01, BIB⁺18, BCH⁺22, BH17, BEGK07, BGH⁺02, BNSP99, CLB19, CGFT05, CCKSS90, CCYT05, CH10, CDPW94, CFS95, CB99, CMAS11, DDHK94, Dao88, DD05, DCWH07, Dem91, DKH86, Don91, DSSS05, DvdS12, DT96, Ede94b, ORS94, EGJ⁺02, EBS02, EAGEG09, EAMEG11, EGEAH⁺08, EHF⁺97, EDJ⁺10, Els02, EHG01, cFM07, FSC18].

High [For02, FJSD96, Fos96, FGKT97, FBJ⁺94b, FGG09, FLP⁺07, FJP94, FHM99, Gar01, GSG⁺94, GS01, GH94b, GH94c, Gen97,

Ger90, GCS20, GCY⁺08, GYL00, GS94d, GW93c, GAB⁺96, GB92, GMMT91, Hag01, HC99, HBKR96, HNS94, HB08, HS95c, Hof94, Hog02, HG02, HP04, Hol95, HR04, HNS⁺10, HERC95, HHK19, HML⁺21, IEE93b, IEE94c, IEE96b, IEE97b, IEE97a, IHE⁺00, IH94, IBBA20, IM96, Jar12, JPMG08, Jon96, Kah94, Kah97, KT94, KMKD97, KB19, KH98, KBD97, KTG08, KWB⁺10, KT11, KLM94, KRS13, KBLD08, LL08, Lan93, LM08, Lat16, LC97a, LW11, LLSG09, LMM⁺21, Lid96, LCHS96, LCP⁺11, Liu12, Lum01, MD04, Mar96, MCW98, ML97, Mec95, MB12, MC10, Mes97a, Mes97b, MLY10, MBW01, MRGR12, MS93, MBSW01, Mur06, Mur07, Mye92b, NGLPJ96, NdMM09, NGPH99, OD01].

High [OPR01, ORSS94, OT07, Pap16, Pap97, PH11, Pel93b, PZS⁺20, PW05a, Pin01, PMP21, Pre93b, PSO12, Pro01, PMS94, Rag06, Rep92, Res01, RCB03, RG94, RS93, Sak02, SPM⁺10, SEH98, SEH99a, SEH99b, SVML95, SW10a, SBZ⁺08, Sch88a, Sch94b, Sch19, SKC02, SkLC⁺03, SCSL12, Shi95, SZ11, SL99, Smi96b, Smi96c, SP12, SW10b, SJDV09, SDK98, SS09, Ste94f, IEE94d, Ste94e, Str10, Str03, SMD515, SSGH94, SLS96, SHB⁺13, TKI93, TFO94, TGV08, TF97, TPJ⁺19, VWC96, Van13, VS99, Voi94, WKL⁺16, WN10, WP94, Wil96, WG93b, GWG04, Woo05, Wri19, ZS94a, Zec93, Zen99, ZS94b, ZS94c, ZWP03, Zim96, ZW02, ZBN⁺19, dRC94, dC94, Aba09, AGEL13, AGZ94b, A⁺02, AB03, The90a, Ano91x, Ano93b, Ano93-39, Ano94s, Ano94-122, Ano94-123, Ano95u, Ano96c].

high [Ano03a, AB96, Ara14, AKM⁺06, ABMN02, Bad04, Bai88, BBBC96, BMR85, BG02, BP86, BBM19, Bor93, BGKR99, BPD06, Car91, CWD⁺08, CBB⁺05, Che83, COT21, CDS98, CDG⁺06, CBM⁺05, Dam11, DHA⁺13, DRAB08, DF12, DS86a, Don86, Don93a, DGH20, DRSS99, Duf00, EGK89b, Eig92, EM78, FEK20, FGC06, Fly66, Fox98, FP00, Fuj11, GFBR10, GMF00, GB91, GMSS⁺11, GKSR14, GB22, GV91, GV96b, GL96a, GL96b, GL97, HW11, Hag90, HP91, HPPF94, Ipe19, IS20, KHS88, KG98, KFML20, KSM⁺08, KHBB01, KBM⁺02, KMB09, KCG08, KG03, KFN02, KW11, Kum91, LAdS⁺15, Lee84, LHPG21, LAL02, LG03, LLSR02, IJS94, MBM⁺20, Mas94a, MI01, May01, MDH⁺16, MUKX06, MMG⁺18, MMG⁺00, New95, NRM⁺09, NP90, OGO⁺20, ODAZ15, Pan96, Pei17, PSS⁺19, PGK⁺10, RAG11, Ram86, Ros95].

high [SSSR20, SCV01, SKB⁺20, SSS92, SKS04, SFC⁺21, STH⁺98, Sch90a, SEV⁺09, SD92, SN96, SC04, She93, Sim00, Smi89, SHB91, SHL⁺20, SW99, SDMS99, SS07, SGS⁺20, Sug80a, SO91, TTD⁺11, TR86, VdSK⁺05, Vet12, WH94, WWJ09, WFJ⁺17, War03, WHL93, Zor92a, Bra94, D⁺95, Edw97, FJSP95, FXAC94, GH94a, GBK⁺96, HS95b, KA91, Lid99, MHW94, MR95, YGSB94].

high-accuracy [GB22]. **high-density** [FGC06]. **High-Dimension** [DT96]. **high-energy** [BMR85]. **High-Level** [EAMEG11, IM96, KRS13, Rag06, GB92]. **High-order** [ZBN⁺19, EGK89b].

High-Performance [APK⁺12, Ahm92, AAB06, ABBB94, ALPP00, Ano94q, Ano94-51, Ano94-114, Ano09, Ara97, AT93a, AT93b, BGMR96, BGS94, BKK11, Bae01, Bak10, BGS⁺12, BCC⁺09, BS98a, BEK02, Ber07, BGM⁺11, BBHL01, BJS02, BEH⁺94, BS01, BIB⁺18, BCH⁺22, BH17, BEGGK07, BGH⁺02, BNSP99, CGFT05, CCYT05, CH10, CDPW94, CFS95, CMAS11, DDHK94, DD05, DCWH07, DKH86, DSSS05, Ede94b, EGJ⁺02, EBS02, EAGEG09, EAMEG11, EGEAH⁺08, EDJ⁺10, Els02, EHG01, For02, FJSD96, Fos96, FGKT97, FBJ⁺94b, FGG09, FLP⁺07, FHM99, Gar01, GSG⁺94, Gen97, GCY⁺08, Hag01, HC99, HNS94, HB08, Hof94, HG02, HP04, Hol95, HNS⁺10,

HHK19, HML⁺²¹, IEE94c, IHE⁺⁰⁰, IH94, IBBA20, Jar12, JPMG08, Jon96, Kah94, Kah97, KMKD97, KH98, KTG08, KWB⁺¹⁰, KT11, KRS13, KBLD08, LL08, LM08, Lat16, LLGS09, LMM⁺²¹]. **High-Performance** [LCP⁺¹¹, Lum01, MCW98, ML97, MB12, MC10, Mes97a, Mes97b, MLY10, MBD99, MBW01, MRGR12, MBSW01, Mur06, Mur07, NdMM09, OD01, OPR01, OT07, Pap16, PH11, PW05a, Pin01, PMP21, PSO12, Pro01, Rep92, Res01, RS93, Sak02, SPM⁺¹⁰, SEH98, SW10a, SBZ⁺⁰⁸, Sch88a, Sch94b, Sch19, SKC02, SkLC⁺⁰³, SCSL12, SZ11, Smi96b, Smi96c, SP12, SW10b, SJDV09, SDK98, SS09, Ste94e, Str10, SMDS15, SSGH94, SLS96, SHB⁺¹³, TGV08, TPJ⁺¹⁹, VS99, Voi94, WKL⁺¹⁶, WN10, WP94, WG93b, WGW04, Woo05, ZWP03, Zim96, ZW02, AB01, Hig92, Bad99, BA08, BBC⁺⁹⁹, BY21, Blu95, CLB19, CB99, Dem91, DvdS12, EHF⁺⁹⁷, cFM07, GH94b, GH94c, GCS20, GAB⁺⁹⁶, HBKR96, HS95c, Hog02, HR04, Lid96, LCHS96, Liu12, MD04, Mar96, Mec95, Mye92b, Pap97, RCB03].

High-performance [SEH99a, SEH99b, SL99, Ste94f, Van13, Wil96, Zen99, ZS94b, ZS94c, dRC94, dC94, Aba09, AGEL13, AGZ94b, A⁺⁰², AB03, Ano91x, Ano93-39, Ano95u, Ano96c, Ano03a, AB96, Ara14, AKM⁺⁰⁶, ABMN02, Bad04, BG02, BBM19, Bor93, BGKR99, BPD06, CWD⁺⁰⁸, CBB⁺⁰⁵, COT21, CDS98, CDG⁺⁰⁶, Dam11, DHA⁺¹³, DRAB08, DF12, DS86a, Don93a, DGH20, DRSS99, Duf00, Eig92, Fox98, FP00, Fuj11, GFBR10, GMF00, GMSS⁺¹¹, GL96a, GL96b, GL97, HP91, HPPF94, Ipe19, IS20, KHS88, KG98, KFML20, KSM⁺⁰⁸, KHBB01, KBM⁺⁰², KMB09, KCG08, KG03, KFN02, KW11, LAdS⁺¹⁵, LAL02, LG03, LLSR02, MBM⁺²⁰, MI01, MDH⁺¹⁶, MUKX06, MMG⁺⁰⁰, NRM⁺⁰⁹, NP90, OGO⁺²⁰, ODAZ15, Pei17, PSS⁺¹⁹, PGK⁺¹⁰, RAG11, SCV01, SKB⁺²⁰, SKS04, SFC⁺²¹, STH⁺⁹⁸, SEV⁺⁰⁹, SC04,

Sim00, SHB91, SHL⁺²⁰].

high-performance [SW99, SDMS99, SS07, TTD⁺¹¹, VdSK⁺⁰⁵, WWJ09, WFJ⁺¹⁷, War03, WHL93, Zor92a, Bra94, Edw97, FJSP95, GBK⁺⁹⁶, Lid99, GH94a, HS95b].

High-Performance-Computing [BCC⁺⁰⁸]. **High-Precision** [TKI93].

High-resolution [PMS94, LHPG21].

High-Scalable [PZS⁺²⁰]. **High-Speed** [Ano94-104, GS94d, GMMT91, TFO94, Dao88, NGPH99, Shi95, BBBC96, Che83, Fly66, GB91, SGS⁺²⁰, Sug80a, SO91, KA91, MHW94]. **High-Speed-Grinding** [TF97].

High-Tech [Bar01, CCKSS90, Ano93b, She93].

High-Temperature [FJP94, COT21, WH94].

High-Throughput [BCW20, FSC18, HHK19]. **Highconverter** [AK93]. **Higher** [Cox88, ML95a, SE92, DWV92, NCKMM88].

Highlights [Ano93t, Waz89, Nat91b, Nat92b, Natxxc].

Highly [DO89, GW91, GHK⁺⁹¹, NK94, RS94c, SO95, VH93a, WKFFK97, YFOT93, BWHS18, Gok91, MCH91, Wat72, WCHK91].

Highway [Jan96]. **Highways** [Cze93].

Hijacks [Pau08]. **Hill** [Bel86, SL88]. **Hilton** [IEE90, L⁺⁹⁵]. **HiPER** [MCW98].

HiPER-P [MCW98]. **HIPPI** [Kum94, KNWB93, TF95, VDK91].

HIRLAM [WC93]. **Hist** [Gar01].

Historians [BF91]. **historical** [Asp93].

History [Bra91b, CCKSS90, Leu96, SR93a].

Hit [Ano92z, Ano93o, Ano95-30].

HITACHI [INKN01, Ano03a, DH86b, IAKH92, Kah92, KISY94, LMM85b, LMM85a, LMM86]. **hits** [Gep01]. **hitting** [Ano91h]. **HLRZ** [HK93a, HWP95, Att96]. **Hnet** [SHB91].

hoard [Ano89i]. **hoc** [YFY⁺¹³]. **holding** [Ano94-63]. **Hole** [Ano92n, KKDO97].

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- [And90b, Ano94-110, JBWB97, Ano93b, Ano94-119, Ano95a, Fid90, Guz88, Jon03, Sha95b, Ste85]. **Ottobrunn** [Har91]. **our** [Ano88y]. **Out-of-Core** [BCR96, TBC94, BC95]. **Outcomes** [Tys91]. **Outer** [BJS02]. **outline** [Ano94-119]. **outlook** [DvdS12]. **Output** [Che90e, XOZ⁺20, Che90d, DGG18, Mil90, Mil91]. **Outreach** [JPMG08, WZ97]. **Outstanding** [Pin99]. **overhauls** [Ano96-37]. **Overhead** [MT96, TZ94, BP89a, Bec89b, BP91b, Cal96, DDT95, EO13, LPD⁺11, Pol88b]. **Overheads** [KABG95]. **Overlap** [GF90, LB94a]. **overlapped** [AGZ94b]. **Overlapping** [Pev93, Tak93, WB88, Lou90b]. **Overview** [ABB⁺03, BCC⁺05, FG93, GBC⁺05, Hir94, HCH95, IBM08, Int91, IAKH92, JML95, MH98, Mir92, Ste92, SPP⁺05, Wil96, vdSD96a, vdSD96b, ALPP00, Dra91a, Hey94, Mar96, Sch90a]. **own** [Sug80b, Van97]. **Oxford** [ML95b, OMM93]. **OZ** [Kel85].
- P** [IBM08, ARF12, Ano94-36, AUW08, CK92a, CRA10, DM96a, DM96b, KHV11, MCW98, RGL⁺15]. **P-90** [CK92a]. **P-Vision** [DM96a, DM96b]. **P03T** [Fah94]. **P2** [Rul93]. **PA** [EM94b, EP 97, Ras91]. **Pace** [Ano95-33, WZ87]. **Pacemaker** [Ano94-52]. **Pacific** [Sin94a, Suh97]. **Package** [Ano94-87, Cha94b, DGBE96, JC94c, KCOP94, Kul94, MRS88, BW88, Guo94, HVY91, SW88, Yan90a]. **packages** [Ano92-44, WLN⁺96a, WLN⁺96b]. **Packaging** [Ano94-108, Car94a, CBC⁺05, CHT⁺13, HMKI97, KP95, Tho93d, Wat92b, CG96, Gla93, HBCN95, SCV01, Suh97, Wat92a]. **packer** [Car88]. **packet** [DuB90, DR91, Joe87]. **packs** [Ano88f, Ano94-82]. **PACS** [JD95, HCPS95, Asi98]. **Paddon** [Kow86]. **pages** [Ano96c, Ano00a]. **Paging** [Ano94-90]. **Painful** [Smi96b]. **Pairwise** [DD88]. **Pakistan** [ZAS94]. **Palazzo** [GT94]. **palm** [Ano94-63, BPD06]. **Palmer** [Kaz92]. **PALMNET** [HNST93]. **Palmtop** [Ano96p]. **PALS** [VPGG01]. **Panel** [Ano91s, Ano95-45, DMT⁺21, HP95, Mur91b, Rot94, Ano94-126, Ano97m]. **Panels** [BJH97]. **Paper** [Bur93, KJ94, Ano90t]. **paperboard** [Lin89]. **Papers** [AB94, Ano87b, Ano96e, Ano96f, Ano98b, Ano98c, Ano09, LP90, MB93, MB94b, Nor03, Uni87c, Ano93-39, Ano95-38, Bel86, BBD92, IEE95c, MW88, Nat84, Wuo94]. **parabolic** [Che94a, GS89a, GS90, GS92a, Sch87a, Scr88]. **Paradigm** [Bad99, FD97, CK92c, Kel85, VFK⁺04, VSM⁺07a, VSM⁺07b, SLRP95]. **Paradigms** [MMRL93, VW95]. **Paradox** [Pev93]. **parafrase** [Tri85, Pol88d]. **Parafrase-2** [Pol88d]. **Paragon** [Ano94h, Gro93, WMKS96, AABK95, Ano94g, Ano94b, Bem92, CM95, Eck93, GFM96, Gut95, GAW96a, GAW96b, Hoc94, PR94a, Rot94, SNS⁺97, SZG95, TGL96, Wat95]. **Paragon/XP** [SNS⁺97]. **Paralex** [BAAD92]. **Parallel** [AP87a, AK95, AGZ94a, AFAGR96, ASSW93, AHP97, Alu96, AABK95, AG94, And88, Ano89b, Ano90g, Ano90m, Ano92w, Ano92x, Ano93z, Ano94c, Ano94i, Ano94t, Ano94y, Ano94-28, Ano94-37, Ano94-33, Ano94-49, Ano94-46, Ano94j, Ano94-54, Ano94-61, Ano94-62, Ano94-65, Ano94-64, Ano94-74, Ano94-89, Ano94-106, Ano94-91, Ano94-92, Ano94-93, Ano94-94, Ano94-95, Ano94-96, Ano94-97, Ano94-98, Ano94-111, Ano94-115, Ano94-116, Ano94-143, Ano95-39, Ano95-40, Ano99, Ara96, AM94, ACL93, AHOK02, AZ99, AFT97, Ash93, Att96, BAAD92, BK95a, BBDS94, B⁺95, BM93a, Bak93, BPJ94, BJLW95, BOS93, BAT99, BBH95, Ber95b, Ber86b, Ber86a, BS88a, Bha94, Bie88, Bis94b, BHLST94, BSL94, BJS02, BIB⁺18, Bos94b, BCHJ94,

Bro96, BV93, BS98b, BWGG94, Bur94a, BNSP99, Car89a, CLR09, CC94a, CTM94, CDMW94, Che92a, CBCH93]. **Parallel** [CC94b, CD92, Chi81, Chi95, CDW94, Cho90b, CMF94, Chr93, CKS99, CRA10, CCSM97, CDC⁺87, CP92b, CP92a, CP94c, Con87a, CP92c, CF94, CM95, CT94, CO94, CS94a, CSG99, CS94b, Cyb91a, CBHS91, Cze16, DDHK94, DKS93, DJSP93, DGBE96, De 91a, De 91b, DGG93, DD02, Def87, DFSZ88, DRRM94, DLMW95, DLLG98, DL90, DGT94, DT97, DFF⁺02, DFWW93, DXJM93, Dun99, DT96, EKTB99, Ece96, Eck93, Ede94a, EGK87b, ES96, EH97b, EH97c, ET96, EHS94, EK96, FBZ92, FHM95, Far90, Fei94, FCBH95b, FCBH95a, FR96a, FM93, FB91b, Fox89, FJP94, FS93b, FY96, GJS94, GPS90, GSZ91, GMW94, GFM96, GG96, GBF93, Gen94, GHWZ94, GJP94, GMSS⁺11, Gil94b, GP93a, GKSR14, GHK⁺91, Gol99, GPS86, GL93a, Gra91, GD97, GVBC95, GL94, Gui96, GMSB93, GBK⁺96]. **Parallel** [GK93, GMMT91, HMM94, HL95, HL93a, HQ91, Hay86, HCL94, Hea91, HR94, Hel92, HV94, HGS88, HK93a, HHT⁺94, HVSB93, HS94d, Ho91, HK93b, Hol90b, Hor90, Hor93, HMKI97, HHK94, HES93, HO92b, HERC95, HGS91, Hun91, HD89, IEE93c, Ike95, INKN01, IM96, Jab93, JA92a, JA92b, JC94a, JC94b, Jay87, JAB92, JM89a, JM90, JM93, JP94, JC94c, JW98, Kar94, Kau93b, KH93, KB93, Kau93a, KB19, KMNT95, KMNT96, KDBG95, KLM94, Koe96, Koe97, KC93c, KB94, Kon91a, KY91a, KRJ93, Kow85, Kow86, KRS13, KK96b, KHV11, KDLS86, Kuc87, KHMD94, KKB92, KESH94, KSH94, KNYT95, LL08, LPNRJ94, LMT95, LM93, LA94, LR92, Lei91, Lew93, Li92, LY91b, LLY92, LB94c, Lou90b, Ma99, Mah94c, Maj94, MM93a, MP94, MM93b, Man91, MM91a, MJRS94, MMRL93, Mas94b]. **Parallel** [MOOK94, MB94a, May01, McB93, Meh94, MPG96, M⁺95, MBD99, MSW91, MRAR95, Mor01, MS94d, MKSF96, MM94c, MM94d, Nai94, NKTT95, Nar95, NMS93, NdMM09, NB92, NB94, NK96, N⁺95, NČ02, NK94, OS94, OD01, OLLG96, OB94, Ope96, OP96, OYWK91, PIH04, PB90, PC94a, PEH93, PCY⁺19, PZS⁺20, PCM84, PBDM93, PT93, Pin91, PK87, PHVJ95, PW94, RL96, Rag06, RKDM94, RAES96, RAP95, Rav92, Rav95, RS94a, RMM87, RM88, RS94c, RBL94, RT97, RG92, Rue92, Rui91, SSG93, Sal89, SH90, SG92a, SYG94, Sch97a, SF93a, Sch96, SBF94, SD92, Sha94a, SLB93, Sie94, Sim92b, S⁺93, Sin94b, SABJ94, SFF94, SB96, SG94b, SHG95, Ste94c, SPGD98, SSOH95, Str94, SO95, SKN96, Sug94, SA94, SRBL94, Swe94, SLS96, TFO94, Tan95, TGL96]. **Parallel** [TP93, TY96, Uni87c, Uch96, Uch97, UZ95, VVKB96, VW95, Van94, Van95a, Vez95, VAGRMVA90, VPGG01, VB90, WLKI95, WCZ⁺18, WMBC97, WGS91, Who92, Wil93, WB85, Wil95, WL96, WC93, WCG94, WF94, Xia88, XL94, XMR92, YFOT93, YJD93, YKB⁺00, YMT93, YWD94, YWDxx, KC93b, Zen94, ZM94, Zim96, AD88, Abr88, Afu90, AGZ94b, AP87b, AS88, AP91, Ang91, Ano85a, Ano88s, Ano89h, Ano92l, Ano93c, Ano95p, Ano95u, Ano96-43, Ano97-30, AM96, Bab90, BS00, BBC⁺99, BAAD⁺97, BAD01, BP89a, Bec89b, BP91b, Bis93, BCH⁺93, BS88b, Bra89b, BS90a, Bri90, Bru90a, Bue86a, Con87b, Cal96, CBCJ92, Cha90, CH87, CSY89, Che89a, CH89b, Che90c, CGL92, CV88b, Che99, CH90, CH92a, CH92b, Chu87, CNC⁺08, Con86, Con94, Cre91, CMP94, CK92c, DD88, Dav89, DY90, DD90]. **parallel** [DSZ96, DM96c, Din91, Din93, DWM⁺01, DS86b, Don87, DLM99, Don92a, EGK87a, EGK89a, EGK89b, Eij90a, ESTA94, EHF⁺97, EGP88, EM91, EGP92, EAMS95a, EAMS95b, Fan87, FMD07, FDM07, Feo92, FR95, For93, Fra90, Fuj11, FMT91, GJM86, GMW91, GS87a, GS88b, GS89a, GS89b,

Gib95, GP88, GP90, Gok91, GC92, Gok92, GS93, GM93a, GS94c, GHI95, Goo97, GYL00, GV96b, GM87, Gua87b, Gua88a, Gua88b, Gua88c, Gua88d, Guz88, Hae91, HLDS95, HJZ94, Han94, HC91, HVY91, Hil91, Hil92, Hor98, Hsi91, HR04, Hun90, HLJT93, HLTZ93, IEE96c, Jay88a, JM89b, JM89c, Joh90, JHZ95, KPS88, Kan15, KB88, KNHN16, Kha93, KTN⁺14, KG03, KY91b, Kos95, Kra93, Kra90, Kra92, KC92, Kre95, KESH95, LD90, Lan92, LP94, Lee90, Lei89, LR88a, LY88b]. **parallel** [LY88c, Li89, LY90c, Lim91a, LHPG21, Loo84, LYC93, LM13, LF03, LLDF95, MD04, MCH91, Mar91, Mas94a, McB92a, McC92, MB97, Meu89b, MP91b, MP90, Mik89, Mil93, Mor92a, NNS⁺90, NPS93, NRN00, Noo95, OW94, PE88, PHK88, PSG03, PTT89, PS98, Pol86, Pol87a, Pol87d, Pol87b, Pol89, Pry94, PMS94, Qui87, RR99, Rei88, R⁺00, RGL⁺15, Saa87, SNS⁺97, SN95a, SN95b, Sar90, Sca92, Sch94c, Sel95, SL92, SC04, Shu88, Sie90, Smi91, Sta95a, Sta95b, SJR05, Sul91, SE98, Suz89, SSSSE96, Tan87, TYZ89, TYZ90, TCM95, TFB94a, TFB94b, TFVK94, UL89, Uni93, Vol89, WHBH93, WLCG02, Was96a, WD94, Woo92, Woo94, WCHK91, WT11, Supxxa, YYYS93, Yan90a, Yan90c, YF98, YW94, Yew88, YVC89, YB90, ZCPT00, ZBN⁺19, Zor92a, dRC94, dC94]. **parallel** [tDv87, DDC96, HK93b, JPTE94, PEH93, Pra95, WN10, YGSB94, Seh88, Ano95z, Ano94p]. **Parallel-Processing** [Hay86]. **Parallel-Vector** [BCHJ94]. **Parallel/Distributed** [CC94a, SD92]. **Parallel/High** [MBD99]. **Parallel/High-Performance** [MBD99]. **Parallel/Vector** [Far90, PHVJ95]. **parallelen** [Wat95]. **Paralleles** [Kro92]. **Parallelisation** [ER94, Geo94, PRSS94]. **Parallelising** [CCSS98, BMT96]. **Parallelism** [AACK92, Ano94j, BAM93, BEH⁺94, CWW94, GGG⁺98, HB96, KP96, KM92, KBC⁺74, Lee86, LPS90, SSG93, SWG06, Uen93, WBP87, AMS⁺15, Ano91h, Dak90, FMT91, FP91, GW95, GP91a, Gir91, HC91, Jéz00, Jor86, Kim96, Kos95, LY90a, Lil91, MPC89, PB87, Pol88a, Pol88b, RF93, SK92, Sim92a, VSH90, Whe89, Zor92b]. **Parallelizable** [Dic94, AT91, LTT92]. **Parallelization** [Ano94-42, BCHH94, BK93, Ber95b, Den93, FBZ92, Fah94, GJS93, GMS97a, GMS97b, HBDS93, INKN01, McK94, ME91, MT96, OPR01, YFOT93, YR93, ARW93a, BMS92, Blu92, BBK⁺08, Eig91, GB22, Gua87a, HA90b, Her94, LY88a, Seh92]. **Parallelized** [KR94c]. **Parallelizing** [ASS94, CHMS94, DS94b, Isa93, KLN90a, KLN90b, KLD95, LXW⁺16, PE95, RAP95, Sea86, TP95, Yan91, BE92, EB91, GF95, Hag90, HP91, HP92, KK89c, Leu90, PP92b, Pol88d, Sch90a, SLY90]. **parallelo** [LP90]. **Parallelrechner** [Sch92a]. **PARAM** [Bha94]. **Parameter** [PC97, Ji91, YKY90]. **parameterized** [BE93c, SS07]. **Parameters** [AH93, PA93b, VT95, Hoc91]. **Parametric** [PPG94]. **PARAMICS** [Ano94-99]. **Paramid** [Ste94c]. **PARASPICE** [Yan90c, Yan90b]. **PARC** [Coc02a, Coc02b]. **PARCEL** [HP88a]. **ParCo93** [JPTE94]. **ParCo95** [DDC96]. **Parelllel** [IGH95]. **ParInt** [DGBE96]. **Paris** [Ano90g, GL90, GLH94]. **Parity** [AFML93]. **Park** [IEE93b]. **Parker** [Bro91c, Haw88]. **parllel** [Yan90b]. **PARMACS** [Hof93]. **parole** [All93]. **Parrinello** [BBK⁺08]. **PARSIM** [Bru90b]. **Parsing** [JC94b]. **Part** [BV96, Bur01b, Bur01c, Bur01d, Bur01e, Bur01f, Cia88d, Cia88e, Cia88f, Jon96, Zim96, Sci86, AM93b, Mes97a, Mes97b]. **Partenkirchen** [SEA84]. **Partial** [Ano94-100, BS94b, BS94a, CSSY92, EAGEG09, Gal96, GRSS93, GF90, MT96, Wat91, WS93, YKK96, Cha90, CG87, DGL89, LMD98, Pet89a, Pin91, Scr88, TFB94a, TFB94b]. **Partially** [RAP95, CH87, Che90c]. **Participation**

[Ano97b]. **Particle**
 [KDP⁺14, ASSW93, ACSH90, BWO96, BD93a, GGW93a, GGW93b, Gre89a, Kel91, Koh96, Man90, MMRL93, MR90b, Nag96c, FMD07, Fuj11, LLDF95]. **Particle-in-Cell** [ASSW93, Man90, Fuj11, LLDF95]. **Particles** [RRSG96, Soe94, ARF12]. **particular** [CCC⁺89, Kah92]. **partitioning** [Sar91]. **Partition** [CB00, HL96]. **Partitionable** [NMS93]. **Partitioning** [Ano94-57, Ano94-93, CTD⁺16, Gal96, GP88, JP94, WF93, KFML20, Pol88d]. **partitions** [BBWR90]. **Partly** [SS09]. **Partners** [Dal96, Str94]. **Partnerships** [Ano96t, Ano97k, Dau96, Dau97, Spe97, Ano98f, Fed96]. **Parts** [PPG94]. **party** [SSP93, WLN⁺96a, WLN⁺96b]. **Pasadena** [Ece96]. **PASCAL** [Tsu91, MW82, MT91, PK80]. **Pascal-Plus** [PK80]. **Passby** [Wil94]. **Passenger** [AC93, LB94b]. **Passing** [ABBB94, DS96a, DHHW93, DFWW93, GB96, Gle93, HPLT01, IHIS91, PR94a, SYG94, SABJ94, SSOH95, Sul97, VSM96, YG92, AAC⁺05, BCM94, DLM99, MRM87, Saa87, SWJ95, CO94]. **Past** [Bro17b, DLPQ94, Els02, HF93, Fer84, Hey90]. **patent** [Cal11a]. **Path** [LZF16, AGL11, BJZfDA96, TYZ85]. **Paths** [DMW87, BJV⁺16, Hsu16, NS88]. **patient** [PMS⁺08]. **Pattern** [DB95, Hun92, KKKP93, Kok94, SD93, SBSR96, OMM93]. **Patterns** [DB94, KKPR93, MF92, MK07, VT95, XCLW93, PB94a]. **Paul** [Hil97, MM94a, Wen94, McD88]. **Pavement** [COC93]. **Pay** [HWG98, Lew96a, Lew96b]. **PB** [CDW94]. **PB-BLAS** [CDW94]. **PBS** [Cla18]. **PC** [Ano88x, Ano97l, Ano97v, BS00, Chexx, EKT99, Fri94, MP84, SSBS99, Ste00]. **PC-based** [BS00]. **PCB** [Guo94]. **PCBFC** [TK93]. **PCG** [JC94c, Nat86h]. **PCs** [HHS01b, Mac96c, Rya90]. **Pda** [Ano94-101]. **PDE** [CMF94, MCB⁺01, MRL⁺17, Pet89a, VWC96]. **PDE-Based** [VWC96]. **PDEs** [BTV96, BV96, Gri92]. **PDG** [KKF96]. **PE** [KSM⁺19, HPLT01]. **PEACE** [BNSP99]. **Peak** [HS94a, SH93, SH94b]. **peer** [Man89a, Man92]. **Peering** [Wit89]. **Pell** [Ked92]. **Pellets** [KRVJ94]. **Pen** [BDRR94]. **penalty** [Lil88]. **pendent** [Gre88c]. **Penetrating** [Ver97]. **Penetration** [CNGR90, Nor97b]. **Pennsylvania** [ACM96, Sha89]. **Pentadiagonal** [HL96]. **Pentium** [Ano97m, Ano03a]. **People** [CCKSS90, IS95]. **Perception** [Poe95]. **Perceptron** [RPY94]. **PERCS** [RAG11]. **Perfect** [FR91, Poi89, Use93, Rau91, Ber89b, Ano91n, Ano91o, BE92, Blu92, CKPK90a, Cyb90, CKPK90b, Cyb91a, CBHS91, Cyb91b, Eig91, Poi90, Rau91, SSRL91, VSH91]. **Perfect-Benchmark** [Eig91]. **perfectly** [Gib01]. **Perform** [Has84]. **Performance** [APK⁺12, Abr94, ASK85, AS98, AP93, Ahm92, AAB06, ABBB94, ALPP00, ACSH90, AF97, Ano88j, Ano94h, Ano94q, Ano94r, Ano94-34, Ano94-31, Ano94-51, Ano94-54, Ano94-60, Ano94-61, Ano94-62, Ano94-70, Ano94-66, Ano94-69, Ano94-71, Ano94-105, Ano94-102, Ano94-103, Ano94-104, Ano94-96, Ano94-110, Ano94-114, Ano09, BCH12, AYL⁺18, Ara97, Ata91, AT93a, AT93b, BGM96, BGS94, BKK11, Bae01, Bai92, BLW11, Bak10, BCC⁺08, BBH95, BGS⁺12, BCC⁺09, BK97, BS98a, BEK02, Ber07, BGM⁺11, BS92, BHLST94, BBHL01, BJS02, BE92, BEH⁺94, BS01, BIB⁺18, BD94, BCH⁺22, BCHJ94, BH17, Bro00, BEGGK07, BGH⁺02, BNSP99, Cal81, CC96, CGFT05, CC94a, CGSG94, CCYT05, CH89b, CP94b, CLY⁺19, Che99, CH10, Chi95, CDPW94, CFS95, CMF94, CS90, CB02, CDS98, CMAS11, DDHK94, DD05, DCWH07, DBK09, DTV00]. **Performance** [DDT95, DS96a, DI88, Don85, DKH86, Don91, DSSS05, DMT⁺21, DVWW05,

Ede94b, Eig01, EGJ⁺⁰², EBS02, EAGEG09, EAMEG11, EGEAH⁺⁰⁸, EDJ⁺¹⁰, Els02, EHG01, FBZ92, FDM07, FT96a, FCD97, For02, FJSD96, FXAC94, Fos96, FGKT97, FBJ^{+94b}, FGG09, FLP⁺⁰⁷, FHM99, Gal88b, Gal89b, GB90, Gar01, GSG⁺⁹⁴, GS01, Gen97, GA95, Gle88, GCY⁺⁰⁸, GCS94, GRRM99, GA84, GW93c, GMSB93, GK93, GS94e, HMM94, HPH⁺²⁰, HS94a, Hag01, HL93a, HC99, Har89, Har94a, HR94, Hel92, HNS94, HB08, HFCM98, HAAS93, Hoc91, Hof94, HG02, HP04, HMC94, Hol95, HY92, HS93c, HNS⁺¹⁰, HERC95, HPLT01, HHK19, HML⁺²¹, HW96, IEE93b, IEE94c, IHE⁺⁰⁰, IH94, IBBA20, IM96, IK91, Jar12, JPMG08, Jon96, JML96, Jor87, JY92, JCJY94, Kah94, Kah97, KN88, KMKD97, KB19, KBG⁺¹³, KH98]. **Performance** [Kha95, KK95a, KTG08, KWB⁺¹⁰, KT11, KLM94, KCG08, KC93c, KRS13, KSB⁺¹⁹, KSM⁺¹⁹, KBLD08, KZ94, KR94d, LL08, Lan92, LM08, Lat16, LC97a, LLGS09, LMM⁺²¹, LBT94, LTD⁺⁹³, LCP⁺¹¹, LHPG21, LYC93, LMM86, Lum01, LCD97, MM93a, Mal90, MSAD91, Mar95, Mar88c, MCW98, McB92a, McB93, ML97, MDH⁺¹⁶, MB12, MC10, Mes97a, Mes97b, MLY10, MBD99, MBW01, MTL94, MBSK92, MR95, MBK⁺⁹², MRGR12, MBSW01, Mur06, Mur07, NH91, Nai94, NGLPJ96, NdMM09, N⁺⁹⁵, NBKP95a, NK94, OD01, OPR01, OT07, OW94, Pap16, PH11, Par90b, Par86, Pel93b, PW05a, Pin01, PMP21, PL94, PTC⁺⁹³, PHVJ95, PSO12, Pro01, RMPW93, RRMD94, Rep92, Res01, RS93, Rot94, SSG93, SCG⁺⁰⁸, Sak02, SNS⁺⁹⁷, SWG06, SPM⁺¹⁰, SEH98, SW10a, Sar90, SYG94, SBZ⁺⁰⁸, SES94, Sch88a].

Performance

[Sch94b, SH93, Sch19, SH91, SKC02, SBHW80, SkLC⁺⁰³, SCSL12, SZ11, SE92, ST92, Smi96b, Smi96c, SP12, Smi92, SW10b, SA82, SJDV09, SDK98, SS09, IEE94d, Ste94e, Str10, Str97, Str03, SMDS15, SSGH94, SE98,

SLS96, SHB⁺¹³, Tan89a, TGV08, TPJ⁺¹⁹, TV88, TMP94, VWC96, Van94, VS99, Voi94, WKL⁺¹⁶, WN10, WP94, WG93b, WOG94, WGW04, Woo05, Wri19, WT11, WT13, YSS94, Yan93, YGSB94, YHA93, Yi11, ZWP03, Zim96, ZW02, Aba09, AMS⁺¹⁵, AGEL13, AB01, AGZ94b, A⁺⁰², AB03, AP91, Ano89h, Ano90e, The90a, Ano91h, Ano91x, Hig92, Ano93-39, Ano94-122, Ano94-123, Ano95u, Ano96c, Ano96r, Ano00c, Ano00d, Ano03a, AB96, Ara14, AKM⁺⁰⁶, ABMN02, Bad99, Bad04, BA08, BBC⁺⁹⁹, BP91b, BG02, BY21, BBE⁺²⁰, BP86, Ber89b, BSJ⁺¹³, Bhu95, Bis94b]. **performance** [Bli89, BBM19, Bor93, BL91, BGKR99, BJV⁺¹⁶, BPD06, CLB19, Car91, CWD⁺⁰⁸, CBB⁺⁰⁵, CV92a, Che93b, CV88b, COT21, CB99, CRA10, CDG⁺⁰⁶, CKD⁺¹⁹, CBM⁺⁰⁵, CKPK90a, Cyb90, CKPK90b, Cyb91b, Cyr86, Dak90, Dam11, Dan91, DHA⁺¹³, Dem91, DK01, DH91a, DH91b, DRAB08, DF12, DS86a, Don86, DMW87, Don93a, D⁺⁹⁵, DvdS12, DGH20, Don93b, DRSS99, Duf00, EE93, Eig92, EMS11, EHF⁺⁹⁷, EFR⁺⁰⁵, EWS⁺¹³, EM78, FEK20, cFM07, dCCF01, Fox98, FP00, Fuj11, GFBR10, Gal91, GJW91, GCP90, GGJ89, GH94b, GH94c, GMF00, GZE⁺⁰⁵, GCS20, GMSS⁺¹¹, GKSR14, GYL00, Gra93a, GV91, Gra91, GV96b, GL96a, GL96b, GL97, GAB⁺⁹⁶, HM93a, HW11, Hag90, HP91, HLDS95, HPPF94, HBKR96, HS95c, Ho92a, Hog02, Hsi91, HY91, yHY92, HP95, HEB96, HR04, IEE96b, IEE97b, IEE97a].

performance

[Inf86, Ipe19, IS20, KHS88, KG98, KK90, KBVH14, KFML20, KSM⁺⁰⁸, KHBB01, KBM⁺⁰², KMB09, KG03, KFN02, Kos89, KW11, KS87b, Kum91, KAMB19, Kwo87, LAdS⁺¹⁵, Lav89, LS92b, LW11, Lid96, LCHS96, LMY88, Liu12, LAL02, LG03, LLSR02, LM90b, LKJ03, LSK04, IJS94, MD04, MBM⁺²⁰, Mal86a, Mal86b, MP88, Mal91, Mar88a, Mar96, Mar90, MMW86,

MSW⁺05, MI01, May01, McB92b, Mec95, ME91, MUKX06, MMG⁺18, MMG⁺00, Mye92b, NRM⁺09, NP90, NBKP95b, OGO⁺20, ODAZ15, Pap97, Par90a, Pei17, PSS⁺19, PGK⁺10, Poi90, Por89, RAG11, R⁺00, RCB03, Riv90, RGL⁺15, Row86, SCV01, SKB⁺20, SSS92, SEH99a, SEH99b, SKS04, SFC⁺21, STH⁺98, SH94b, Sch90a, SZG95, SEV⁺09, SD92, SC20, SC04, SL99, SWL⁺91, SWL⁺92, Sim00, SWJ95, SHB91, SHL⁺20, SW99, Ste94f, SDMS99].

performance [SS07, TTD⁺11, hTD88, TF15, Tho90, Tri95a, Tri95b, Tur89, Van13, VdSK⁺05, Vet12, Wal85, WWJ09, WFJ⁺17, War03, WSL88, Wat87, Wil88a, WMK90, Wil96, WHL93, Zec93, Zen99, ZS94b, ZS94c, Zor92a, dRC94, dC94, Bra94, Edw97, FJSP95, GBK⁺96, Lid99, GH94a, HS95b].

Performance-Aware [CLY⁺19].

performance-evaluation [Cyr86].

performance/cost [AP91]. **Performed** [HS93b]. **period** [Joh86c, TR86]. **Periodic** [SE90]. **Peripheral** [Has84]. **Perl** [DDJ98a].

permutation [Lee87a]. **permutations** [FJ91]. **Perrin** [Arn89]. **persevere** [Ano92-42]. **Personal** [Ano91p, Ano95z, BBWR90, Fri91, Hir92a, Hir92b, Hir92c, IAIK92, MAT85, Pou86, Smi96d, DDJ98b, Ano93d, Don93a, SKB89, Sha89, Smi96a, Voe89a, Wal09].

Perspective [BCC⁺08, Bel98, Gha96, Gup94, Hay84, Woo96b, Ano89d, ACK⁺95, CCKSS90, DDC96, Don93a, GE12, IEE89b, Som13].

Perspectives [Ewa89, LPC⁺95, PC94b, RLC91, WG93b, AL92a, Asp93].

Perspektiven [Kro92]. **persuasive** [PA92].

Perturbation [MTK93, Rie93, Mal91, RLKW93]. **Perugia** [Lag89]. **pervasive** [PA92]. **peta** [KNHN16].

peta-scale [KNHN16]. **Petaflop** [GIF⁺12, GKS09, IBM01a, IBM01b].

Petaflops [Bai97, SMS95, CSFS00].

Petascale [Bad08, CYXL18, OYK⁺14, TVT⁺16, HPH⁺20]. **PETASYS** [AI92, CP92a, CP93a].

PETASYS/TERASYS [CP93a].

Petersburg [AGP96, GP93c, IEE85, KK85, L⁺93, Lim93].

Petri [GVBC95, Her94]. **Petroleum** [SPS90, WG82]. **petrophysical** [BRL⁺20].

PETSc [BBB⁺20b]. **PGAS** [AGY⁺11, SWS⁺12]. **Phantom** [HEJM95].

pharmaceuticals [MKHY95]. **PHASE** [AK93, BY96, BCCG97, CMF94, LUT96, OLWW94, Pop97, RWNJ94, Saa93b, SPGD98, TKM96, Ano02a, Ano02b, LXW⁺16, Tze88]. **Phase-Rotation** [OLWW94]. **Phase-Tolerant** [RWNJ94].

Phenomena [AM93b, HMS93, MS96, Nat84, Gro92a, Sug80a]. **Philadelphia** [ACM96, EM94b, Sha89]. **philosophies** [RYYT89]. **philosophy** [Wor81]. **Phone** [WMMC10]. **phoneme** [McD90]. **Photo** [CTM94]. **Photo-Realistic** [CTM94].

photodiodes [PIH04]. **Photon** [MNR86, BLFT84]. **photonic** [Suh97].

photovoltaics [Lam14]. **PHWRs** [DB94, JJYL94]. **Phylogenetic** [MOOK94].

Phylogenetics [MBW01]. **Physical** [Bel92a, BS01, Cha93, FC93, FI93, GP93b, Hel96, LC93, Man90, Pet97, TK93, TGV08, WBP87, BHD⁺05, Sti98a, Sti98b].

Physical-Component-Boundary-Fitted-Coordinate [TK93]. **Physical-Space** [FI93]. **Physicists** [Mor92c]. **Physics** [Ano88n, Ano95-34, BB90, BBM96, DMKW93, GT94, HK93a, Hes90, JA92a, JA92b, MI93, MR90b, NAAW97, WBP87, BMR85, MSK⁺02, Ric90b, Ric91a, SN96, Wie94, Ano95-34, Ano96t, Ano97i].

physiology [Wit89]. **PIC** [Par90c]. **Picard** [Ske87]. **picks** [Ano95-37]. **picoseconds** [MS84]. **Picture** [Ano96x, Ano96u].

Picturing [Pic89, Pic91a]. **Piece** [Ano92-30]. **Piezoelectric** [KP94].

Piezoelectric-based [KP94]. **pill** [Ano08b].

PIM [GHI95, IGH95]. **pin** [Fid90].

pin-optimal [Fid90]. **Pinch** [CCKSS90].
Pinion [DDF93]. **Pioneer**
 [Bar00a, Bar00b, Lea09, Ano98d]. **Pioneers**
 [DDJ98b, Wei88]. **PIOUS** [MS94d]. **Pipe**
 [Cha94b, RHH96, SW96, Ano96u, WH94].
Pipeline [Ano94-44, RL77, VSM96, Ano93u,
 JS86, RL78]. **Pipelined**
 [KK95a, MSAD92, OLWW94, WS84a, WS90,
 Gao86, Lil88, LY90a, RR89, TK89, WS84b,
 WS84c, WS87a, WS87b, WS87c]. **Pipelines**
 [VSB⁺21]. **Pipelining**
 [Che89b, CDR96, DF90b, JS86, KS86b].
piping [Ng95]. **Piranha** [GK92]. **Pirelli**
 [DM96a, DM96b]. **PIRUN** [US01]. **Pisa**
 [LP90]. **pitfalls** [DMW87]. **Pittsburg**
 [Ras91]. **Pittsburgh**
 [And89, EP 97, Gro90, IEE96d, Pit88,
 AW93, Ano98f, Bac88, Wes96]. **pivoting**
 [CG87]. **Pivots** [AZ99]. **Placement**
 [Geo94, Rav92, Rav95]. **plain** [NSW08].
Plan [Ano89m, Ano90s, Ano95v, Ano96-28,
 KS87b, Nat91a]. **Planar** [MSGW94, Rul93].
Plane [DSB96, NPS93, Ano96u].
Plane-wave [NPS93]. **planet** [Ano96z].
Planetary [Ano97m, BK91b, GS87b].
Plankton [Pli97]. **Planning** [Ano88i,
 Ano94w, DHLS97, Sat93, Ano94-121]. **Plans**
 [Coc03a, Coc03b, Ano94-119, Ano96j]. **Plant**
 [Kul94, PNK93, SKAT93]. **Plants**
 [ESMH93, FNT93, KTKK93]. **Plantwide**
 [ZBLZ95]. **PLAPACK** [vdG97]. **Plasma**
 [BJLW95, Sch93b, SJDV09, IAIK92, LG03,
 Ano95-34]. **Plasmas** [ACSH90, YMT93].
Plastic [HTI93]. **plastics** [Ano02a, Ano02b].
Plateau [Ste01a]. **Platform** [FH95,
 KHMD94, MC10, Mit98, VVKB96, VWC96,
 AUW08, BAD01, CBKA09, IBP⁺05, Way96].
Platforms [GD97, SE92, KFML20, MI01].
Plausible [Kon93]. **Play**
 [DD05, Per87, Vol89]. **player** [Per02].
Playing [Coc02a, Coc02b]. **PlayStation**
 [KBLD08]. **Plenum** [Ano00a]. **PLIM**
 [Saa93b]. **PlotTool** [Wom90]. **Plug** [DD05].
Plug-and-Play [DD05]. **plugin**
 [MWRK18]. **Plugs** [Bed93]. **plus**
 [Tze88, PK80]. **PMCommunication**
 [STH⁺98]. **PMD** [Che99]. **PMDO**
 [KGKa93]. **PMS** [CFH⁺01]. **PN** [LMM93].
Pocket [AFF93, Chu89, Ano93d].
pocket-size [Ano93d]. **Poincaré** [CR94].
Point [Ano94-91, Ano94-111, Bal93,
 BBD⁺08, Dun92, Gol91a, Gol91b, IHE⁺00,
 MD88, PK94, Wic92, Ano94-122, Ano94-123,
 Ano94-135, Ano97s, CBB⁺05, Eij90a, Eij90b,
 KMB09, PK89, RS94b, Wei91, DM88a,
 DM88b, WTC⁺02]. **point-to-point**
 [Ano94-135]. **Pointer**
 [MT91, MH96, Gua88d]. **Pointer-Intensive**
 [MH96]. **pointers** [Gua87a, Mar92]. **points**
 [BB91b]. **Poison** [JJYL94]. **Poisson**
 [LG87, Lil89]. **Poland** [BBM96, Elm95a].
Polaris [PE95]. **polarized** [BDM94].
Policies [MP92, Uni86b, Uni86a, Uni86c].
Policy [Ano88p, Cra91, GV96a, Waz89,
 Aba09, CV92b, Per83, Uni98]. **Political**
 [LG97]. **Pollutants** [Fie93]. **Pollution**
 [FA93, SLS96, Zla01, ODAZ15]. **Polygon**
 [CO94]. **polygonal** [ST90]. **polyhedra**
 [Wil92b, Wil92c]. **Polymere** [KJ94].
Polymeric [Gal93]. **Polymers**
 [Bar00c, Bar00d]. **polymorphism** [GR91].
Polynomial [KKB92, Nan86, But92,
 EGK87a, FB91a, GS90, RW89, Sch87a].
Polynomials
 [Cla96, ARW92, Ked94, SA10b].
polyvariance [LMD98]. **Ponders**
 [Coc03a, Coc03b]. **Pool** [SES94, TY96].
Poor [CFH⁺01, Cap96]. **poorly** [Win02].
POPLAS [KA91]. **POPLAS/FEM5**
 [KA91]. **popular** [DMW87]. **Population**
 [Fry97, Ons88, Pli97, Kha91, RCS21].
Population-dynamics [Ons88]. **Pore**
 [MKND97]. **Pore-Scale** [MKND97].
Porous [PH97, PC97, WABD97]. **Port**
 [TM94a, TM94b, WK95, YYK93].
Portability [Ano85b, DMT⁺21, HWS⁺88,
 Hir92b, BBE⁺20, GFBR10]. **Portable**
 [Ano94-51, Ano94-58, Ano94-64, Ano94-74,

Ano94-106, BK95a, Dem91, DLMW95, Don91, GW04, HERC95, LMT95, MMRL93, SSKR97, WW92, ABMN02, Bis94a, BCH⁺93, GG88, KA96, MRM87, Pry94, Yan90c, AKG87]. **portably** [Rau91]. **Portal** [Pro01, RW94a]. **Portals** [CLB19]. **Porting** [ARE95, BM93a, CM95, DFS93, EAMS95a, EAMS95b, MWO95, PLS20, WLN⁺96a, WLN⁺96b]. **Portland** [IEE93d, USE90, Bor93]. **Posed** [BM93a, LHLM95, SA10a]. **Position** [DNV93, RDHC94]. **Positionspapiere** [Kue92, Reu92]. **Positron** [HEJM95]. **Posits** [PMC22]. **POSIX** [IEE95a, Coc03a, Coc03b]. **Possible** [Gie96]. **Post** [KK96b, NG92, Car88]. **Post-Mortem** [KK96b]. **post-packer** [Car88]. **Post/Wait** [NG92]. **Potassium** [KW95]. **Potential** [Ano94j, BBL95, BM96, Sat93, XMR92, Din91, Par90b]. **Potentials** [Ano94-52]. **Pounds** [Ano94p]. **Power** [Ano94-92, AAS88, BPU94, CGFT05, CLPV93, CCKSS90, CBT91, ESMH93, FS93a, FNT93, GCB92, KC93a, Lew17, NM93, SWG06, SB01, VLA92, Yei92, ANS92, Ano87d, Ano88f, Ano93v, Ano94-63, Ano94-82, Ano94-121, Ano96n, Ano96u, BSJ⁺13, BBWR90, Cou11, De 96, Deg90, DZM⁺13, HPS88, KFN02, MWRK18, OW94, RMM20, SKS04, SB18, SCG⁺13b, Uni91a, Zor92b]. **Power-Aware** [CGFT05]. **Power-of-Two-Strides** [VLA92]. **Power2** [HF94]. **POWER7** [RAG11]. **POWER7-IH** [RAG11]. **Powered** [Ris94]. **Powerful** [MW81, Mor92c, US01, VNB93, Zey91, Art93, Gep01, Sha95b, WZB86, GRSS93]. **PowerPC** [Wai05, HF94, SW94]. **Powers** [Ano93m]. **PowerTools** [Ano93v]. **Powertrain** [EJ97, GA97]. **Poznan** [KNS97]. **PPFS** [HERC95]. **PR** [AG90, Asl91a, CGS91, CGL92]. **PR-1** [AG90]. **PR-2** [Asl91a, CGS91]. **PR-3** [CGL92]. **Practical** [B⁺89, HA93, LC97b, Meu89b, PK87, SLB93, Ste96, Wil95, Ano96l, BH92a, EGK87a, EGK89b, KA92, KA96, McC92]. **Practice** [Ker94, PMP21, Zen94]. **Practices** [Kho94]. **PRAM** [LZ95]. **PRAM-Programs** [LZ95]. **Prandtl** [GW93b]. **Pre** [LSS⁺20, PH97]. **Pre-Asymptotic** [PH97]. **Pre-exascale** [LSS⁺20]. **Precision** [TKI93, Ano87d, Roj19]. **Preconditioned** [Ano94-45, DL90, HFH86, HFH87, KLY94, Nat86h, Saa93a, SO95, VAGRMVA90, Yan92, And88, Bau88, Bra89b, HVY91]. **preconditioner** [Fuj99]. **Preconditioners** [Ma99]. **Preconditioning** [HO92b, Man91, Saa88, CH98, Nan86]. **Preconditionings** [KJ85]. **predator** [Smi91]. **predict** [PZ89, Str11]. **predictability** [GRRM99]. **Predictable** [PH11]. **Predicted** [CP94b]. **Predicting** [Abr94, Mir88, Raw97, SSG93]. **Prediction** [Ale90, AGKT02, Ano94-96, BM93b, Che90e, DBK09, DXJM93, FBZ92, Hai97, Hof94, IK93, KGS93, MKRI93, TAKB06, WS84d, XCLW93, ASK85, Ata91, Bur91, CHWW13, Che90d, Gal89b, Gle88, MV16, Sar90]. **Predictions** [Jon19, WB85, ZX95]. **Predictive** [KSTB94]. **Predictor** [TAKB06]. **Predicts** [Bar00a, Bar00b, HH93]. **Preface** [Ano20, CGR05, HF94]. **Prefetch** [Ano94-127, BCK13, Lee87b]. **Prefetching** [Dra95, NGDH96, OP96, Bre87, Gor89, GGV90, LYL87b]. **prefine** [KK89c]. **Prefrontal** [KDBG95]. **Preliminary** [EHG95, Gal91, GK92, Men84, Par90b, YJD93, Pad89, SWS⁺12]. **Preloading** [CMHK92]. **Premixed** [HVSB93]. **Prepare** [Lat16]. **Preparing** [HCD⁺18, ODAZ15]. **prepass** [CLmWH91]. **Prepattern** [HKG90]. **Prerequisites** [Har94a, Poe95]. **Presence** [WN92, Wea97, Gua87a]. **Present** [Bur93, Els02, Ano96w, Fer84, Hey90, CCKSS90]. **Presented**

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[Ano90u, Ano93t, Ano94w, Ano94-71, Ano95l, Ano96-27, Ano96z, Ano96-37, Bar01, Bor94, Bro91b, CCD⁺13, JC87a, CR89, Cor89a, Cra91, Don94, Duk91, EW90, FHM99, Got91a, GK18, HHK19, JC87b, KS94a, Leu96, Nat92a, Natxxc, Nat95, Nas91, OHIB93, OHHIB94, Per83, Pit90, Pre93a, Red91, San86, San90, SHMR93, SC99, UHU09, Web91, Zen94, AGEL13, Ano93g, Ano95w, BFS11, CCC⁺89, De 96, DGH20, Eck92a, Ede92, FK98, Fox97, FW90, GCS20, GGN20, WAD⁺89a, HS⁺91, Hoc96, HK93b, IBM01a, KS93a, KH93, LP90, Lay91a, ML89, McN87, Mur10, NS86, Uni91b, Nat91b, Nat92b, Ras91, RD94, Ros89, Sci86, San91, SMDL90, Wil88b, WAD⁺89b, Zyg93, IBM01b, Ano95w, Coc02a, Coc02b, Eck92b, Mah94a, Mut94]. **Science/Technology** [Ano96-27]. **Sciences** [AIA94, Ano91k, Ano93t, Bla93, GS87b, Ano98a, GG⁺97a, GL90, Han03, Nat90, Edw97]. **Scientific** [Abr94, AF97, Ano88p, Ano94-38, Ano94-37, Ano94-103, BCH12, B⁺95, BPM⁺89, BCC⁺09, BS94a, BEK02, Ber07, BCL91, BBD92, Bla93, BCHJ94, CGFT05, CCKSS90, CG86, Che94b, Cla96, Con90, Con91, Cox88, CM93, DT97, FJSD96, Get15, GHWZ94, Gup94, Hab89, Hab86, HC99, HLB94, Joh97, KB94, KBLD08, KBD10, LLR93a, LAPR94, MT86, MTH88, MCB⁺01, MBD99, Nat91a, OYWK91, PB90, PN13, Pap97, Pic91b, RL90a, Sch87c, SkLC⁺03, SR10, SZ11, SL99, S⁺93, SK93b, SGH97, TY96, Uth94, VWC96, WN10, Wen94, WB85, Woo93, Hwa85, ACM89b, ABB⁺13, Ano96c, Ano99, AKM⁺06, Bur91, BLW11, BS94b, Ber82, Che83, CKS99, EWS⁺13, Gin93, GLH94, Gua88b, GG88, Han94, Haw86, Ipe19, Jor87, M⁺94, MSK⁺02, Nat90, NSR90, OGO⁺20, Pit87, Poz13, Rya13, SKB⁺20]. **scientific** [SPP⁺05, Wil88a, WMK90, WT13, Tru88]. **Scientist** [Dun92, Gol91a, Gol91b, Hil97, MM94a, Wen94, Wic92, Ano11b]. **Scientists** [Ano88v, Coc01, HHS01b, HW11, Sha95b, Str94]. **scientometric** [DGG18]. **Scope** [Geo94, Pap16]. **scoped** [BGS82]. **Scores** [Ohr86]. **Scottsdale** [KFF93b]. **scramjet** [CYXL18]. **Screen** [AH93, Coc02a, Coc02b, Rud90]. **Screw** [YMZ90]. **SCRI** [Ano95-41, Car89b]. **SCS** [Chi90, Ano88k, Hab86, WSL88]. **SCS-40** [Hab86, WSL88]. **SDBS** [DA94]. **SDE** [TS90]. **SDEM** [ER94]. **SDSC** [Ano87a]. **Sea** [DGO90, Sch19, KfGERJxx, LB94b]. **Sea-going** [Sch19]. **Seamless** [Hir92b, Kha93]. **Search** [AFAGR96, Ano94-85, BK91b, GZW⁺22, IJY⁺14, Lu93, RS94c, Tak93, VSB⁺21, WWY93, CDG⁺06, Svo93]. **Searching** [Coc02a, Coc02b, PTS93]. **Searchlight** [GNJW93]. **Searle** [CCKSS90]. **Seas** [Ano91w]. **seashell** [Pic88]. **Season** [GP06, Str11]. **Seattle** [USE00b, CBKA09]. **sec** [CWL79]. **Second** [Ano88b, Ano88w, Ano93-34, GPKK82, GG⁺97a, GW93a, Kah93a, KK87, KT80, L⁺93, Lim93, Mar88b, Pel93a, Uni92b, Uni92a, Ano97s, Boy15, Bue86b, IEE95d, Lan92, Ram88, Sch22, Wal85]. **Second-Generation** [Ano88b]. **Secondary** [Ano96i, Pan97]. **secret** [Per89]. **Section** [AAB06, Ano90d, GS89c, GGN20, IHSK93, Ken92, LQFC18, ZLC21]. **Sector** [Sun94]. **Secure** [SDK98]. **Securities** [CCZ93]. **Security** [Bar00a, Bar00b, Chr90, Coc01, Pei17, Sub94, Uni98, USE90, Opp95b, Rya13]. **Sediments** [BS97, BCCG97, ZL97]. **see** [Ano97u, YB90]. **Seek** [Coc01]. **Seeking** [RDHC94]. **Seeks** [Dau96, Pin01, Ano95v]. **SEFOR** [RCR93]. **Segmentation** [HKG90, BCG14]. **segments** [Bra89d]. **segregation** [GE12]. **Seidel** [Ano94-92]. **Seismic** [HYL⁺20, KN88, Arb92, Bro93, CGLY96, CGLxx, Chexx, Gou90, LS92b, LM13, PLS20, Vaf88, HWS⁺88]. **Seitz** [Ano11a]. **Selected** [Ano91r, Pet89b, Pin01,

WZ97, Kin96, MW88, Ste85]. **Selecting** [Ano94-118, SSG93]. **Selection** [CB00, Lew17, MK07, SKB⁺20, WH94]. **selective** [CV88a, WFJ⁺17]. **Self** [Ano94-30, BA95, CP94b, CTRR93, FNK93, GT91, GD94a, LUT96, OBR94, PN96, PK87, RPY94, Sto95, Tan89b, Zas93, Fan87, KMN⁺05, Tan87]. **Self-Adaptive** [BA95]. **Self-Compacting** [Ano94-30]. **Self-Controlling** [Sto95]. **Self-Explanatory** [FNK93]. **self-gravitating** [KMN⁺05]. **Self-Organized** [LUT96, PN96]. **Self-organizing** [RPY94]. **Self-Scaling** [CP94b]. **Self-Scheduling** [PK87, Tan89b, Fan87, Tan87]. **Self-Shielding** [CTRR93]. **Self-Stabilized** [Zas93]. **Semantic** [DKF94, IJM14, Mas92, Pug94, Sha94a, Coc01]. **semantics** [Ano94-100]. **semantics-based** [Ano94-100]. **Semi** [CT94, GGW93b, GNJW93, JML95, LMP⁺90, Rui91, SQM94, Car89b]. **Semi-Active** [SQM94]. **semi-complete** [Car89b]. **Semi-Dataflow** [Rui91]. **Semi-Infinite** [GGW93b, GNJW93]. **Semi-Interactive** [LMP⁺90]. **Semi-Lagrangian** [CT94]. **Semi-Linear** [JML95]. **semiannual** [Sam91]. **Semiconductor** [Ano94-94, Ano03a, BMW91, DWV92, SF91]. **Semiconductors** [IMF91, Wat92b]. **Seminar** [Don92a, M⁺94, Meu89a, Meu91, Meu92c, Meu93, MB93, MB94b]. **sends** [Ano93b]. **Sensed** [Y⁺92]. **Sensing** [Luc01, Ano96l]. **Sensitivity** [AH93, BKT94, CSRB90, ODAZ15, Ram88]. **Sensor** [YK94, Ano02a, Ano02b]. **Sensori** [KDBG95]. **Sensori-Motor** [KDBG95]. **sensors** [Ano96u]. **Seoul** [IEE97b]. **separable** [CH87, Che90c]. **Separated** [Rya90]. **Separation** [SHZK94, ZS93, Cla18]. **separators** [Kra88]. **September** [ANS92, Ano88d, Ano91m, Ano93c, Ano93n, Ano94-108, Ano96q, Ano97c, Ano97-30, App96, BBM96, BP89b, BP93, DDC96, DJM94, DLM99, Guo94, Hel93, HKS93, IEE95d, JPTE94, Kah93a, KWW92, KK92, Lag89, MM91a, MW88, ML95b, NN90, SEA84, SN96, VV95, Ano96k]. **Sequence** [AKDM93, BS04, DLG93, EBS88, HC93, LD93a, Lop89, MC10, MDH00, PRS94, Ros93a, SSM93, Tak93, Tur90, DT96, Han90]. **Sequences** [FAKD93, KDBG95, KGS93, Kon93, KT93a, Lu93, Meh94, MKRI93, SD93, AGD93]. **Sequencing** [DDL93, JHGLG93, SSKa93, SGIS93]. **Sequential** [BB91a, JAB92, Sha94a, SJA94, KK89c, KHN89]. **Sequential-Type** [KHN89]. **SERC** [THH81, THH82]. **Serial** [JML96, Bas95b, GS93, SI90, SI91a, SI91b, Suz89]. **Series** [Ano95-33, DMT⁺21, Iwa90, Koe96, Koe97, STSK95, Uch96, Uch97, CR94, IAKH92, OW94, Tru88]. **Server** [Ana94, Ano94-143, KGS93, Ano95v]. **servers** [Ano96r, Kah91, Sma95, Ano92-47]. **serves** [BBWR90]. **Service** [APK⁺12, Ano22, BCW20, KCZJ14, PD94, Pin99, Raa97, THH81, Kar13, KG03, KW11, THH82, WJC09]. **service-oriented** [Kar13]. **Services** [Bür88, Coc02c, Coc02d, Lay91b, Mit98, AAC⁺05, Ano96n, BY21, Liu12, Lun94, Min92, MNY09]. **sessile** [Gre88c]. **session** [Tec89, Uni92b, Uni86b, Uni89a, Uni86a, Uni86c, Uni92a, Uni98]. **sessions** [Ano94-126]. **Set** [BJ93, CDW94, FGG09, TM94a, VRSG93, WGW04, Woo05, CGW05, Dra88, Kue87, PJ90, Poo96a, SL90, Way96, YH90]. **set-top** [Way96]. **Sets** [Ano90b, Ano94-130, Ano95-33, BBD⁺08, Gol99, Ano95h, Ano97j, DD88, Wil90b]. **settlement** [KSB⁺19]. **Setup** [Kad94]. **Seventeenth** [Gro90]. **Seventh** [B⁺95, MP92]. **Several** [Gar99, But92]. **Severe** [Gon93]. **Seville** [Mar88b]. **Seymour**

- [Nor97a, Ano94-119, Ano96-42, Ano98d, Ano16, Bel98, Ber96, Bro17a, Cra96, Lea09, Mur97, SC99, Smi96a, Smi96d, Sul97]. **SGI** [Ano93-27, Ano93-28, Ano96-28, Ano96-29, Che99, Fat10, Gar99, LKJ03, LSK04, PIH04, Smi95]. **SGI/CRAY** [Che99]. **SGI/CRAY-T3E** [Che99]. **shake** [Gib01]. **Shallow** [BK93, DGO90, DA97, McB93, WF94, Ach99, QB92, McB92a, McB92b]. **Shallow-Water** [BK93]. **Shannon** [Cra96]. **Shape** [SBW94, TSCG94]. **Shape-Memory** [TSCG94]. **Shapes** [MSGW94]. **share** [CH92a]. **Shared** [Ano94f, Ano94-43, Ano94-58, Ano94-90, BIR94, BCHH94, CGSG94, CV95, DS96a, DVWW05, Fri94, GB96, GA84, GL93a, HB96, KABG95, KG96, KV96, KFW94, KCPT95, KB96, Lee94, McK94, MH94, OB95, OIY91, PBM95, SP12, TAAL95, Tur89, AP87b, Ano97j, Car93, CGL92, Che93b, Che89c, CH92b, DI88, GS88a, Gle91, GTV91, Gra92, GL96a, GL96b, GL97, Kon91a, KY91a, KY91b, Lee86, LYL87b, Lee87b, LR88a, LMY88, Lil91, Lim91a, LY91b, MRM87, Mit88, Nat89a, NG92, PS88, RMM87, Saa87, SFL⁺94, SSS90, Ske89, SY91, TYZ89, TV88, TV89, Yan90a, Yan90b, Yan91]. **Shared-Memory** [Ano94-58, Ano94-90, DS96a, DVWW05, KABG95, KCPT95, KB96, McK94, MH94, Ano97j, Car93, CGL92, Che93b, Che89c, CH92b, GS88a, GTV91, Gra92, GL96a, GL96b, GL97, KY91a, KY91b, Lim91a, NG92, Ske89, SY91, TYZ89, TV89, Yan90a, Yan90b, Yan91]. **Shares** [Ano94z]. **Sharing** [Ano94-138, LHLM95, ZLRC20, Fon85, Mir88, Rya90]. **Shear** [Ano95-35]. **Sheared** [Ger90]. **sheet** [KD93]. **sheet-Metal** [KD93]. **Sheldon** [Ano94p]. **shelf** [Ano95-31]. **shell** [Xu91]. **shells** [QB92]. **Shielding** [CTRR93]. **shift** [Tze88]. **shifted** [Ske87]. **shifters** [FR91]. **Ship** [Ano88b]. **SHiPCC** [Sch19]. **Ships** [Ano91f, DM93]. **SHMEM** [AGY⁺11, LSK04, Sch96]. **Shopping** [BM90]. **Short** [DA97, ESTA94, Oed92a, Pic88]. **Short-Term** [DA97]. **Shortage** [DDJ98a]. **Shortchanging** [Bar01]. **Should** [Bar00c, Bar00d, Cra96, Dun92, Gol91a, Gol91b, Wic92, Ruh95, Vro94, Win02]. **Show** [Pin99, Ano96u, Ano95-34]. **Showcase** [USE00a, USE01]. **Showcases** [Lew93]. **Showdown** [del89]. **shows** [Ano96u, New14]. **shrink** [Art93]. **Shutdown** [JJYL94]. **Shuttle** [LMP⁺90]. **Si** [CWL97]. **SIAM** [B⁺95, FJSP95, S⁺93, Dra94a]. **sic** [Yan90b, YH90]. **Sick** [Bur00, Bur01b, Bur01c, Bur01d, Bur01e, Bur01f, Bur01a]. **Side** [KBD97, TD90, Hic18, KPS88, Seh88, Sta88]. **sided** [LSK04, MM94c, MM94d, PGK⁺10]. **Sidelights** [CCKSS90]. **sides** [Che90b, SG92c, SG92d]. **Sidney** [Bro91c, Ano16, Haw88]. **SIEMENS** [EHHS89]. **Sierpinski** [BY88]. **Sierra** [Ano20, BBE⁺20, DRB⁺20, Lie20, SGS⁺20, TTM⁺20]. **sieve** [BtR95]. **SIEVE.1** [SG92a]. **sieves** [BB92]. **SIGGRAPH** [ACM89b]. **Sight** [Ano96x]. **sights** [Ano95h]. **sigmoidal** [Cyb89a]. **Sign** [Ano89n]. **Signal** [Ano92y, Ano93n, CWLT97, DM88a, DM88b, IEE95b, MD88, MBK⁺92, SH90, Sch93a, Tak93, Bar88, Cho90a, Sch12]. **Signal-Processing** [MD88]. **Signals** [KB97, Sin94a]. **Signature** [GR91]. **Signature-based** [GR91]. **Signatures** [CP94a]. **Signed** [AW91]. **Sigrid** [Roh94]. **Silent** [LMM⁺21]. **Silicon** [Ano94-120, Ano02a, Ano02b, Poo96b, Poo96a, UHU09, Ano03a, Ano92h, Ano94-121, Ano96-28, CB99, SS96b]. **Silicon-Based** [Ano92h]. **Silver** [Ano02a, Ano02b]. **SIMD** [Bak93, BS94e, CBB⁺05, CP92b, CP94c, CP92c, Hel92, Hor90, KR94a, Kra92, KC92, LL88, LPS90, PVA94, PL91a, PL91b, SI90,

SI91a, SI91b, TL96, Tur90]. **SIMD-Type** [LPS90]. **similarities** [Han90]. **Simple** [RBK95, RRW84, Ste94b, WMR96, WD93b, Car92, HY89, Lev98, Sch89b]. **simplest** [Gib01]. **Simplex** [TL96]. **Simplification** [Maa93a, Ano90a]. **Simplified** [LMM93, Sol93]. **simply** [Faz87].

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SIMULATE-3 [RRSS93]. **Simulated** [Abr92, HV95, Jab88, Rig93, SB96, VT95, Ano95w, Bra88]. **Simulating** [Ano96t, Dro95, FDD02, GGC⁺11, ITOK93, PDR91].

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Simulation [NB94, PB94b, Pay97, PA93b, PZS⁺20, PK80, Raa97, RG94, Rol97, RLW93, Sch97b, SHZK94, SSJL94, SPS90, Sta94, SZ98, Str10, Stu97, Tak94, TD90, TIOK94, Van93, VTSM12, VH93b, WG82, WG93a, WJ94, Wri19, YS94, YF95, YYK93, ZBLZ95, All93, AZC13, Ano88q, Ano92u, Ano94-132, Ano95w, Asl91b, BAAD⁺97, Bec90, Bri90, Bru90a, CGM91, CYXL18, Chi86, Chi90, Cla97, Con88, Dao88, DLS93, DSZ96, DT08, DLJ⁺08, DuB90, FMD07, Fin82, FGM⁺03, Fox97, GZE⁺05, Gre88a, Gre88c, Gre89a, Gre89b, GH90, Gre90a, GH91, Gup88, GAW96a, GAW96b, HPH⁺20, Hae91, HJZ94, HG88, Hen91, HPS88, Hua92, Hun92, Hun90, HGS91, Hun91, KSP13, Kha91, Kon91a, KY91a, KY91b, Kop88, KMN⁺05, MSTK93, Mun04, OL86, OYK⁺14, Ons88, OD88, PB94a, PZGL91, PB88, RMM87].

simulation [RM88, Sal89, SNK⁺93, SF91, Sta88, SD88, Suz89, Wad86, WQS92, Xia88, YKY90, YVC89, Zho88, ZMDS96, ZBN⁺19].

Simulations [Ano88h, Ano92r, Ano94-116, ABGL96, BGMR96, BWO96, CH10, Dec90, DS96a, EFIM91, Ewi97, Gra93b, GIF⁺12, HL88b, IMF91, KO90, KK96a, LD93a, Lan93, LDMC96, Man90, OK93, PSB01, SBJ90, Sch93b, SBW⁺19, SZ96, SBY93, TOWC15, UR95, VVKB96, Wag96, WVBM88a, WVBM88b, YMZ90, AMS⁺15, Ano97j, BBS94, BS91, Bup87, Che96, CKT21, Din93, DWM⁺01, Dup86, Dup87, Fra94, GG⁺97a, GKS09, GHdF10, GB22, Gro92a, JHZ95, LXW⁺16, LG03, PH95, Pow97, SCK⁺00, Tho90, WvTB⁺07, Woo93, Yos09].

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Single-Chip [CMAS11, HHOM91, Ros93b].

Single-layer [Ano95w]. **Single-Phase** [CMF94]. **Single-Process** [FT96a].

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 [Bro91b, Ste95, Tho93c, Fis83, KLQ19].

Static [CTD⁺16, LH94, Pel94, PR94b, Sob93a, Woo05, YG92, YKK96, Ana91, CGLY96, CGLxx, Chexx, PBK91, Sob92, The90b, The91]. **Stationary** [SF93b]. **Statistical** [ML95a, Opp95a, SKB⁺20]. **Statistics** [Gri90, Pev93]. **Stator** [VH93b]. **Stator/Rotor** [VH93b]. **Status** [Ano85b, ACC⁺96, DGG93, DvdS12, FG93, GJS93, LEMS95, NN90, SKAT93, Ano96w, Ano98g, Mal86a, MMW86]. **Staudenmaier** [CCKSS90]. **Steady** [Dic94, IMA93, Soe94, Gur94]. **Steady-State** [IMA93]. **Stealth** [Coo95]. **steel** [CGLY96, CGLxx, Chexx]. **Steepest** [TL96]. **Steepest-Edge** [TL96]. **Steering** [Ano94v, MKDY90, VS99, YF95, Bli91, Hab92, WvTB⁺07]. **Stellar** [ABM88, LM90b, SMM88]. **Stencil** [BCR96]. **Step** [BSL94, Koc93, SC92, BMS92, Kos95, SHL⁺20, BKM93, Kue93]. **Stereo** [FI93]. **Stereo-View** [FI93]. **Sterling** [Ano94p]. **Steve** [Ano95p]. **Steven** [War03]. **Stiefel** [Bra89a]. **Stiff** [Kah94]. **Stiffness** [JC94d]. **Stochastic** [Gie96, JWG93, LC95, LUT96, Chu91, Smi91, ZCPT00]. **Stock** [Jon96, Zim96]. **stockpile** [Ano97u]. **Stokes** [Ano87a, Ano87c, Ano92e, Ano94-140, Bra92, Bru91, Che99, DLPQ94, Dic94, FY92, Glo89, KR94c, LM90a, MFK94, Riz94, SBHW80, Vui93]. **Stokes-Flow** [KR94c]. **Stone** [Ahm92, Sch88a]. **Storage** [Ano90e, Ano93t, GA84, Hal87, IEE95d, JML95, KISY94, LR90, LLY92, Mon93, Par90a, SVD96, Ano02a, Ano02b, Bro86, GV91, IS20, Nat87d, NNS⁺90, PLC⁺19]. **Store** [UT91, YFY⁺13]. **storge** [Bas95b]. **Storm** [GP06]. **Stormy** [Tay95a, Str11]. **Story** [Ano94-118, CCKSS90, MSA⁺07, Mur97, Nor97a, Poo96b, Van97, Ano92-42, Mal91]. **Storytellers** [CCKSS90]. **Strain** [BS98b]. **strange** [Ree88]. **Strassen** [GV96b]. **strategic** [PL91c]. **Strategies** [AJ97, Ano89e, Ano94y, BCHH94, BSKJ93, BC95, Gol99, GAV95, KF95, LLGS09, NP90, Sta94, Ste85, WMR96, ZS93, Che89c, LY91a, Nat86a, PLC⁺19]. **Strategy** [Cha93, Che92b, Coc03a, Coc03b, Die95, Joh97, Lew17, Che92c, Hol84, LY90c, WLH00, WAB⁺05]. **Stratified** [GFM96, Ger90, KfGERJxx]. **Stream** [Bot96]. **Streaming** [HHOM91, HHOM92, OPR01]. **Streaming/FIFO** [HHOM91, HHOM92]. **Streamlined** [OM91]. **Streams** [HAG⁺13, MM93b, PVA94, SSSR20]. **Streem** [ITOK93, TIOK94]. **Street** [Ano94-128, Gre88b, SW10b]. **Strength** [JCJY94]. **Stress** [ER94, JM89a, WG93b, Xu91, JM89c]. **Striatal** [KW95]. **strict** [SB94d]. **stride** [Gep01]. **Strides** [VLA92]. **strikes** [Cou13, Sch18]. **Striking** [Lew96a, Lew96b]. **Strip** [JC94d, CH89b]. **stripped** [Way96]. **stripped-down** [Way96]. **Stroke** [HB93]. **Strong** [Sch92b, KW92]. **stronger** [Rob89]. **Stronghold** [Ano93-38]. **strongly** [KDK89, Shi95]. **Structural** [AK95, AS98, Bel93, Bra93, DH93, FV94, KA91, Law90, MTHP93, NSF90, QB92, SC97, Sug96, Ano92l, BP86, Che88, CH89b, ES88, Gou90, Hea91, HES93, Ng95, NP90, PO88]. **Structure** [ATL90, Ano94-98, BW94, HTI93, KA93b, Kuw94, Lie93, OS94, Sch89b, TAKB06, Bre87, Gua88d, KfGERJxx, NPS93, RGL⁺15, Yos09, ZAS94]. **structure-function** [ZAS94]. **Structured** [ASS94, Ano85b, CRY94, Cyr86, Pli97, Tsu91, ALPP00, CB89, SMM17]. **Structures** [FCGG90, Ger90, Hun93, JM90, Raa97, SBN82, Sob93a, ZM94, Ano95w, Ano96q, App96, Gou90, JM89b, KK89a, Lin89, MB89, PB94a, Pot87, SSLR90, Sob92, ZS94b, ZS94c]. **STS** [Rig93]. **STS-Content** [Rig93]. **Student** [Coc02c, Coc02d, Kah93a]. **Students** [Ano88n]. **Studies** [BK97, Cal85b, CFV⁺90, CLP93, Cra96,

HB93, KA93b, LC94, Sil91, SABK94, WR97, Ano88q, Ano89f, FMD07, GB90, Gre90b, Ha88, Ha90a, Shi95, Sie90, WHBH93, RD94]. **studio** [Ano96u]. **Study** [AJ97, Ano94-104, CAB93, CS86a, DBK09, DG95, DS96a, DDF93, GY93b, HS94b, HCL94, HL91, HLxx, JML95, Kel91, KNS97, LC90, LH94, LYKM97, MH95, NAAW97, RCK97, SSG93, Sal95, TIOK94, TOWC15, WS90, YFOT93, ZM86, Bis94a, Bis94c, CC88a, CY91, Das94, DDT95, DI88, Dub87, EB91, EMS11, Feo92, Gal88a, Gan86, GKSR14, HPH⁺20, HS93a, HJZ94, IEE92, JY92, KDK89, LY91b, McG87, NDLV88, NW03, PBK91, PGK⁺10, RR89, RGL⁺15, SLY89, SLY90, VSH91, WS87a, WS87b, WS87c, WvTB⁺07, Wij89a, ZH88]. **Studying** [AM93b, Ano95w, Che89a, YB90]. **stuff** [Poo96a]. **Style** [Bro17a, Bro17b, SKP91]. **Sub** [GP93b]. **Sub-Models** [GP93b]. **Subcommittee** [Uni86a]. **Subcommittee** [Ano88p, Bro91b, CCKSS90, Uni92b, Uni92a, Ano88i]. **Subcontracting** [GT97]. **subcycling** [Bru88]. **subdivision** [CBA90]. **Subject** [DDF93, LC12]. **submarines** [Ano89f]. **submission** [DT96]. **submissions** [vL99]. **Subprograms** [CDW94, Dub87]. **Subroutines** [BCHJ94]. **subscripts** [SLY89]. **Subspace** [Bis94b, BHLST94, Saa93a, AT89, Bis94c, HLTZ93, Saa89]. **subspaces** [Che90b]. **Substitution** [TYKE93]. **Substrate** [DDHK94, KMKD97, SKK⁺90, Lee84]. **Subsurface** [BCCG97, YCC97]. **subsystem** [Con88, OBB⁺05, OWG⁺13, WTC⁺02]. **Subsystems** [Ano91b, Ano94-104, FCBH95b, FCBH95a]. **succeed** [KWW92]. **Success** [Blu92, NPS⁺20]. **sufficiently** [ALPP00]. **Suggests** [Ano95-45]. **Suitable** [MM93a]. **suite** [Ano95-32, Ano03a, SCK⁺00, SZ11]. **Suited** [ACL93]. **sum** [Fin82]. **Summaries** [MP92, Ano95-38]. **Summary** [Kau93b, Ano89p, Man89a, Man92, Ros95]. **Summer** [Ano94-33, Kah93a, Wun89]. **Summit** [Ano20, BBE⁺20, CFP20, Lie20, LSS⁺20, SGS⁺20, TTM⁺20]. **sun** [Ano94k, Bro93, Ano90o, Ano91f]. **SUNDAS** [Sho91]. **Sunder** [Ano94-127]. **SUNMOS** [Ano94h]. **Sunnyvale** [Ara96]. **Sunset** [Max81]. **Sunway** [AYL⁺18, CLF⁺19, CLY⁺19, HYL⁺20, LFJ⁺20, LWY⁺20, ZFF⁺18]. **Supordenador** [Pac85]. **Super** [Ano89j, Ano90q, Ano92z, Ano93m, Ano94-128, Ano96-32, Bar00a, Bar00b, Cas01, Hos95, Koc93, Pic91b, Vag88, VKK80, Ano89l, Bro17b, Don93c, Lee90, Lev89, LQFC18, VVH95, Wat72, LMT95, LQFC18]. **super-AI** [LQFC18]. **Super-Computational** [Hos95]. **super-computers** [Lee90]. **Super-computing** [Vag88, Bro17b]. **super-data** [LQFC18]. **super-priced** [Ano89l]. **super-workstations** [Lev89]. **Supercheap** [Cas03]. **superchip** [Ano96p]. **superchips** [Doz92]. **Supercompiler** [Tur86, Tur79]. **supercomputadora** [Pac86]. **Supercomputational** [BB90, EW90]. **Supercomputations** [Tou87]. **'supercomputer** [Sug80b, Fin94, AM91, AK95, AU91, Alaxx, ATL90, AGKT02, AABK95, Ano87a, Ano87c, Ano88q, Ano88v, Ano88r, Ano88p, Ano88m, Ano88s, Ano88w, Ano88x, Ano89j, Ano89m, Ano89o, Ano89p, Ano90j, Ano90k, Ano90m, Ano90r, Ano90p, Ano90s, Ano91c, Ano91i, Ano91j, Ano91s, Ano91t, Ano91r, Ano91u, Ano91v, Ano91w, Ano92h, Ano92k, Ano92q, Ano92t, Ano92v, Ano92-27, Ano92-28, Ano92-29, Ano92-30, Ano92-31, Ano93z, Ano93w, Ano93-34, Ano93-33, Ano93-35, Ano93-36, Ano93-32, Ano93p, Ano94l, Ano94i, Ano94-61, Ano94-72, Ano94-97, Ano94-129, Ano94-130, Ano95j, Ano95k, Ano95x, Ano95y, Ano95-33, Ano95w, Ano95-42, Ano95-49, Ano96t,

Ano96y, Ano96-33, Ano96-34, Ano96-36, Ano97a, Ano97f, Ano97m, Ano97t, Ano97r, Ano97u, Ano97v, Ano01b, Ano03b, ABM88, AC84b, AAS88, ABMW93].

Supercomputer [ABHS89a, BM93a, Bar00a, Bar00b, Bar00c, Bar00d, Bar01, BJLW95, BOS93, BR95, BS94a, Bha94, BBC92, BGQ19, B⁺89, BBC⁺89, Bor92, Bor89, Bra91a, BB93, Bra91b, BCHJ94, Bro91c, BBW90, Bro91d, Bup87, BK91a, BK91b, BEW82, Cor89b, Com89, CK92a, CSB89, Car94a, Cas03, CCKSS90, CPS96a, CGW05, Cha94b, Che90d, Che90e, CWLT97, CTD⁺16, CLY⁺19, Chr90, Chu91, CS93b, Chu89, Cia88d, Cia88e, Cia88f, CB00, CB02, CDC⁺87, Coc01, Coc02c, Coc02d, CR89, CW89, Con11, Coo95, CM95, Cox88, CS94a, CBT91, CKPK90a, Cyb90, CKPK90b, Cyb91b, DO89, Dau96, DLS93, Dav00, DGL89, Deh90, DGT84, Deu86, Dip96, Don94, Dub87, DDB⁺10, DP91, Dup86, Dup87, DM88a, DM88b, Ede92, Egg94, EFH⁺00, Elm93, Elm95b, Emm85, MSCxx, Fer83, Fei05, FG92, FB91b, Fox89, Fox90b, FBCB18, FY92]. **Supercomputer** [FHKT97, Gal89a, GZW⁺22, GFM96, GGG⁺98, GBG89, GGC⁺11, Gre88c, Gre89b, GH90, Gre90b, Gre90a, Gre91b, GH91, GML90, GL89, Gro93, Gro90, GG97b, Gun88, GMSB93, GBK⁺96, HS94a, HLPP97, HHS01a, HHS01b, Har90, Har91, Har94a, Har95, HTV88, HSW⁺90, Haw88, HMS⁺86a, HMS⁺86b, HCL94, Hei89, HL91, HLxx, HFCM98, HGS88, Hes90, HWG98, HT93, Hir94, HS94d, Ho88, Ho91, Hol90b, HMKI97, Hor97b, Hor97a, HYL⁺20, HKG90, Hun92, Hun93, Int81, IMF91, Ike95, IS95, Ill96, INKN01, IMP93, IK82, Iwa90, Joh86a, JA92a, JA92b, JT87, Joh94, JS95, JM89a, JM90, JBI91, KK89a, KC89, KP95, KFF93a, KFJB94, Kel91, KFB91, KH87, KHN89, Kir89, KISY94, KGB⁺96, KLM94, Koe96, Koe97, KA91, Kop91, KRJ93, KY90, Kra20, KMN⁺05, Kun95, LMH90, Lag89, Lam14,

Lan93]. **Supercomputer**

[LLR93a, LAPR94, Lay91a, Lay91b, Lee89, Leg90, Lew96a, Lew96b, Lew17, LO96, Lin89, Lin82, Llo94, LMxx, LLL⁺17, LCD97, MKG90, MJH90, Mar86, Mar88b, Mar85a, Mar85b, MNR86, MMW86, Mas93, MSW96, MH98, McD88, McN87, MM90, MMR96, Meu90, Meu91, Mik94, Mil97b, Mil88b, MRS88, Mir92, Mir90, Mis90, Mit98, Mit96, MF92, MSA⁺07, MR90b, Mor92b, MD88, Mor92c, MAT85, MBSK92, MBK⁺92, Mur91a, MK07, Mur97, Mye86, Nat85, Nat84, NKT95, Nas91, Ng95, N⁺95, NBGS96, NSB96, Nor96, NBKP95a, Num85, OLLG96, OD88, Pro94, PB84, PGL87, PB94a, PBK91, PCY⁺19, PZS⁺20, PZA86, PZA87, PL91a, PL91b, PZ89, Pet89b, Pic91b, PSB01, Pop91, PK94, Rag06, Ram86, Ram88, RWNJ94, Ren97, Rhe90, RL90a, Riv90, RL90b, Rol96, Ros93b, Rud90, RLW93, Sti84, San91].

Supercomputer [Saa93a, SKIY94, SKIY97, Sch89a, SKB89, Sch87b, SH93, SH94a, SB01, SSxx, STSK95, SKK⁺90, SF91, SDFP93, Sil91, Sim97, SS96c, Sob93a, Ste96, Ste94c, SPGD98, SYMT92, Str94, Sum82, TAKB06, Tay94, Tho93d, TR86, TOY96, TW92, UU93, Uch96, Uch97, US01, Vaf88, VVKB96, VAGRMVA90, VTSM12, WL94, WLKI95, WCZ⁺18, War89, Wat95, Waz89, Web91, Wei89, WM91, WS99, WGR93, WOG94, Wor84, Joh86b, XOZ⁺20, YSK⁺96, Y⁺92, YAG93, YAGxx, YR93, YMY92, YWD94, YWDxx, Yos09, YZL⁺20, del89, ASK85, Ada95b, AU90, Afu90, ABB⁺13, Ali86, AAC⁺05, And90c, Ano85b, Ano86a, Ano86b, Ano87d, Ano88f, Ano89e, Ano89h, Ano89l, Ano89a, Ano90a, Ano90e, Ano90l, Ano90n, Ano90o, Ano91f, Ano91g, Ano91h, Ano91l, Ano92b, Ano92d, Ano92l, Ano92o, Ano92p].

supercomputer

[Ano92w, Ano92-42, Ano92-44, Ano92-47, Ano92-46, Ano93i, Ano93v, Ano93-27, Ano93-28, Ano94k, Ano94n, Ano94-63, Ano94-86, Ano94-83, Ano94-82, Ano94-81,

Ano94-101, Ano94-122, Ano94-123,
 Ano94-121, Ano95e, Ano95i, Ano95r, Ano95p,
 Ano95t, Ano95f, Ano95-30, Ano95-31,
 Ano95-37, Ano95a, Ano96m, Ano96o, Ano96a,
 Ano96r, Ano96-29, Ano96z, Ano96-37,
 Ano97d, Ano97h, Ano97s, Ano97-29, Ano98g,
 Ano00b, Ano14, ADG⁺05, AM96, AI92,
 ACC⁺96, Art93, Asa93a, Asa93b, AJFH86,
 Ata91, ABHS89b, Aus93, Bur91, Bab94,
 Bab90, BB99, Bam97, Bar88, Bas95b, Bau96,
 BDW85, Bel89, Bel92a, BS94b, BGH⁺05,
 BGT90, Bla97, BBK⁺08, BM85, Bow88,
 Bra88, Bra89d, Bro86, BJ84, BJV⁺16,
 Bur93, Bur94b, CS82, CS86b, Cra92, Cap96,
 CC88a, Car89b, Cha92a, Cha90, CPS96b,
 CYXL18, Che96, CD09, CLF⁺19].

supercomputer

[CGLY96, CGLxx, Chexx, Chi86, Cho90a,
 Cia88a, Cia88b, Cia88c, CNC⁺08, Con00,
 CBC⁺05, CHT⁺13, Cre91, CFH⁺01, CP93b,
 Dak90, Dal96, Dan91, Dao88, Dav86a,
 Deg90, DK01, DGT82, Din91, Din92,
 DLJ⁺08, DAC⁺18, Don93b, DHT89,
 DWV92, DuB90, DR91, Dum97, EFR⁺05,
 Ele93, Els89, Emm84, Erc88, Eva97, Fed87a,
 Fed87b, FMD07, FDM07, Faz87, yFH89,
 FGC06, Fie86, dCCF01, FFM95, For93,
 Gan88, GS06, Gep99, Gep01, GBS18,
 GKS09, Gha84, Gib01, Gil88, Gil94b, Gil94a,
 GHdF10, Gle88, Gre88a, Gre88b, Gre89a,
 Gri86, GL96a, GL96b, GL97, Gro92a, Gui05,
 Gui06, GHS86, Gut95, GAW96a, GAW96b,
 Ha88, Ha90a, Han90, HJZ94, Han20, Har89,
 Hei90, Her94, Hib01, Hol84, Hor82a, Hor82b,
 Hsu15, Hua92, IBM01a, IEE92, Inf86,
 IAKH92, JKL19, JR91, Ji91, jJ88, Joe87].

supercomputer

[Joh88, JM89b, JM89c, Jon03, Kah92, Kah91,
 KS87a, KN86, KS95, Kha91, KDK89, Kop88,
 Kor93, Kow85, Kra93, Kra88, KGLA85,
 KSB⁺19, LPD⁺11, Lav89, Law89, Lee84,
 LS93a, LEY86, LXW⁺16, LFJ⁺20, Lie90,
 LR89, LHPG21, Loo84, LYC93, LM90b,
 Man92, IJS94, M.I87, Mac97a, Mac96b,

Mac97c, MP84, MCH91, Mar90, MKHY95,
 MHKY97, McB92a, McB92b, McC94, MB97,
 MM91b, Moo06, MV16, NW03, Nat88a,
 Nat86h, NN88, NPS93, New14, NGPH99,
 Nix92, NBKP95b, Ons88, PIH04, Pan97,
 Pan96, Par90a, Par90b, PTT89, Per04,
 Per06, PS98, Pic88, Pic89, Pic91a, PBK96,
 Poo96a, Pop92, PF90, Por89, Pou94b, Pou88,
 Pri12, PK89, QB92, RYYT89, Ric90b,
 Ric91a, Ric91b, Rob85, Rol97, RCZ93,
 Ros95, RCS21, Sci86, Tec89, SN95a, SN95b,
 Sam85, SNEP14, Sar91, Sar90].

supercomputer [SNK⁺93, SF82, Sch22,
 SH94b, Sch88b, SS90a, SS90b, Sha87, Sha96,
 SMM17, Shi95, Sho91, SL90, SSLR90,
 Sin08b, SB18, SGB91, SS10, Sob92, Sol84,
 SCH94d, SMM88, Ste85, SSSSE96, Svo93,
 SO91, TK89, TCM95, TM88, The90b,
 The91, Tho93b, Tho90, TTM⁺20, TMHH95,
 TFB94a, TFB94b, Tre97, Tri95a, Tri95b,
 Tze88, Uni87b, Uni92b, Uni86b, Uni89a,
 Uni86a, Uni86c, Uni92a, Uni92c, Uni91a,
 Uni95, Uni98, Ull83, Ull84, Van97, Vol89,
 Wal81, Wal85, WZ87, Wal09, WH94,
 Was96a, Wat87, WQS92, Wes89, Whe83,
 Wic96, Wit89, Woo92, Woo94, Woo93,
 WCHK91, Xu91, YYYS93, Yau88, YW94,
 YHA93, Yi11, Zag82, ZBN⁺19, Mob12,
 IBM01b, Abe90, Abe91, Ano93-31, Ano95m,
 Ano95-41, Ano96-35, Ano97p, AYL⁺18,
 BBH⁺00, BBBC96, DHM⁺88, Duk91].

Supercomputer [Gen92, Met86a, Meu89a,
 Meu92a, Meu92b, Meu92c, Meu93, Meu95,
 Uni91b, Nat86g, RLC91, Ste90, Swe94,
 TCJS93, ZFF⁺18, Nor97a].

Supercomputer-Aided [RLC91].

Supercomputer-based

[Che90d, Che90e, Ano90l].

supercomputer-class [Ano96r].

Supercomputer-enhanced [EFH⁺00].

supercomputer-level [Ano91h].

supercomputer-like [Ano90o].

Supercomputer/Transistor [Ano92h].

Supercomputers

[ACM89b, AP93, AGL⁺99, And90b, Ano88k, Ano88j, Ano88p, Ano88n, Ano92e, Ano92j, Ano92x, Ano92-38, Ano92-39, Ano92-32, Ano92-33, Ano92-34, Ano92-35, Ano92-36, Ano92-37, Ano93-37, Ano93-38, Ano94r, Ano94-131, Ano94-132, Ano94-128, Ano94-133, Ano94-144, Ano96-39, Ano96-37, Ano18, Ano20, ADG⁺08, AM94, AL92a, ABM⁺04, BMR85, BPJ94, BH93, BAT99, BD93a, Bel92b, BBD⁺08, Ben90b, Ben90a, BHMH98, BBWR90, Bro17a, BS98b, CCR11, CRV94, CS90, Coc03a, Coc03b, Com92b, CP94c, CS94b, CK92b, Dal84, DS89, DLPQ94, Den80, DLLG98, Doz92, Due89, Duf84, Duf91, EM94a, Far90, FCBH95b, FCBH95a, FR96a, Fer84, Fer86, FNP⁺84, Gar99, GS89c, GW91, Gha96, Glo84, GHW93, Gre94, Gri88, GIF⁺12, Gro92b, Hay84, Hem84, Her90b, Her89, Hwa84, Hwa85, Jen88, Joh97, KC93c, KT80, Kra01b].

Supercomputers
 [Kra01a, Kuw92, Kuw94, Law00, Lev82, Lew94b, Lin83, LMM85b, LMM85a, LMM86, Mal88a, MT86, MTH88, McB93, MR90a, Men84, MNZ⁺15, MK97, Mul96, Nag96a, Nar95, NB94, Nor84, PW86b, PW86a, Pau05, Pau08, Pil93, Pit90, PK87, PHVJ95, Pou86, RL96, Ric90a, RG94, SSP93, Sin18, Sol94, SBW94, DDJ98b, SZ98, SHG95, Ste94b, Ste94e, Str11, TP93, TF95, TOWC15, Tsy94, WBP87, WNKS96, Wat92a, WS84a, WS90, WMMC10, YMT93, YYW⁺20, ZM86, ZBLZ95, Zla01, Zor92b, vdSD96a, vdSD96b, AMS⁺15, And11, Ano88e, Ano88d, Ano88c, Ano88o, Ano93h, Ano93s, Ano93d, Ano94-27, Ano94-36, Ano94-29, Ano94-120, Ano94-125, Ano95c, Ano95g, Ano95h, Ano95l, Ano95-28, Ano95-32, Ano95v, Ano95-39, Ano96n, Ano96u, Ano96-28, Ano96-41, Ano97e, Ano97j, AL92b, BS00, BWV⁺17].

supercomputers
 [Bea90, BAD01, BM90, BBE⁺20, Ber82, Ber89b, Boy15, BP89b, BP93, BMW91, Buc83, BF92, Cal12, Car91, Cas01, CD08, CKT21, Cla97, CCC⁺89, Com92a, CP92b, CBM⁺05, DFSZ88, DHD89, DZM⁺13, Din93, Duf85, Duf90, DB95, EKTB99, EHHS89, Fer89, Fuj99, FT93b, Gin93, GB22, Gra91, Gro92c, Gup88, GZR89, HOSZ97, HL88a, Her90a, Hil97, Hoc91, Hos88, HS93c, HD89, HN90, IKM85, JOK⁺18, Jor87, KNHN16, KSP13, KA92, Kos89, Kre95, KS86b, Lie20, Lop89, LQFC18, LF03, LM90b, LLDF95, Man89a, Mac96c, Mar88c, MSPPD20, Meu89b, MRSB94, Moo08, MR86, MR87, MS84, NCKMM88, ODAZ15, Oya99, PW86c, Pal15, Par90b, Per86, Per87, PZGL91, Pot87, RWL⁺98, RLKW93, RD07, Roj19, RGL⁺15, Rya90, Saa89, SCG⁺08, Sal89, SH91, SL92, Sha95b, SWL⁺91, SWL⁺92, Sma95, Smi91].

supercomputers [SGS⁺20, TKI85, TDBL13, TRLD13, TFVK94, Uni92c, VM07, VSM⁺07a, VSM⁺07b, Wal85, WZB86, WLCG02, Wat93, WS84b, WS84c, WS87a, WS87b, WS87c, WvTB⁺07, WWTE92, WT11, WT13, ZEC⁺17, ZLC21, ZGL14, ZS94b, ZS94c, ZMDS96, vdV91, Ano96-38, Ano90b, Ano92-40, Day12, MM94a, Wen94, Ach99, Bue86a, Kow86].

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 [ACM88, ACM89a, ACM90, ACM91, ACM92b, ACM92a, ACM93, ACM94, ACM95a, ACM95c, ACM96, ACM97, ACMxx, ACM03, AU87, Ade92, ACKW01, AS93, And89, AW93, Sup87a, Ano88i, Sup88a, Sup88b, Ano88t, Ano88u, Ano88w, Ano89q, Ano89r, Ano90f, New91, Ano91q, Ano91p, Ano91v, Ano92-41, Ano93b, Ano93o, Ano93t, Ano93-39, Ano93-40, Ano93-41, Ano93-46, Ano94-79, Ano94-126, Ano94-135, Ano94-136, Ano95-35, Ano95-40, Ano95-46, Ano95-43, Ano95-44, Ano95-45, Ano96e, Ano96f, Ano96i, Ano96j, Ano96s, Ano96x, Ano96-40, Ano97b, Ano97o, Ano97k, Ano97l, Ano97n, Ano97q, Ano97w, Ano97x, Ano97y, Ano97z, Ano98f, Ano99, Ano00c, Ano00d, Ano01a, Ano01c, Ano22, ASNT91, ALMS92, Att96, Bac88, Bai92, BDM94, BBB⁺91, BM87, BLP⁺21, BMR88,

Bel96, Bel99, Ben90a, Ber95a, BvRS⁺11, BG91, Bla93, BB94]. **Supercomputing** [Bro91a, Bro91b, BBC⁺05, BB98, BF91, Buz84, CL91, CU90, Cat92a, CBA90, CG86, Che94b, Chi00, C⁺97, Cla98, CKS99, CCC⁺89, Coc02a, Coc02b, Coh91, Con91, Cor89a, Cra91, CE18, Cul95b, DM96a, DM96b, Dau97, DKLS86, Dav87, DD02, DGG18, DCG93, DCGxx, DPS97, Don92b, Due89, Eid91, Eck92a, Eck92b, ORS94, EVM⁺98, EGH⁺06, EKZ90, FCGG90, cF03, cFC07, FR98, FV94, FT96b, Fra94, FWS96, Fri91, Fri94, FI91, GGZ⁺20, GG⁺97a, Gei16, GS87b, GK92, Gel11, GLS11, Get15, GY93a, GCB92, Glo89, GV96a, GK18, Got91b, Gou90, Gri90, Gri93, GG95, Gue90, GJP96a, Gui96, Gup94, Gur94, HB89, Hab89, HVZ94, Har94b, HS96, HSxx, Hey90, Hir92b, Hol93, Hol94, HK97, Ins87a, IEE91, IEE85, Ins87b, IEE89a, IEE90, Ins90, IEE93d].

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[IEE94e, IEE95a, IEE96d, Iwa92, Jet90, Jet91, Jet92, Jon19, Kac02, Kah92, Kah93b, Kah93c, KK85, KK87, KK88, KK89b, KK89a, KK90, KEMB99, KS93a, Kav92, Ken92, KK95a, Kok94, Kon96, Kon91b, Kow89a, Kow89b, KL99, KNS97, KR94c, KJ94, KDLS86, KS90, Kun84, KNWB93, KSW93, KK92, LP90, LW92, LC90, Lei85, Lei91, Lew94a, Lew94c, LS87, LC91, Lim91b, L⁺93, Lim93, LL94, Lun90, Man89a, Man92, Min86, Mac91b, M⁺94, Man88, Man89b, Mar88b, MW88, MB89, Men87, Mes93b, Mes00, Mil88a, Mil17, MP91e, MCLK07, Moo11, MB93, MB94b, Uni87a, Nat89a, Nat87a, Nat91a, Nat86f, Nor89, Nor93b, Nor93a, NU91, Nee94, NSW08, NSF90, OHIB93, ORSS94, OHHIB94, Ope96, OGY90, OGY91, Pit88, PB98, PS96, Pau09, Pel93b, PC94b, Pfe93, PL91c, Por86].

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[Pre93a, RS84, Ros89, Rya92, Soc94, SIG90b, Sch95a, Sch93a, SS96b, SHMR93, SHMR96, SN89, Sig90a, Sig95, SZ96, Sma93, Smi88,

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[HRC09, Han03, Hil91, Hil92, Hir92a, Hir92c, HCPS95, Hod87, HK93b, Hor90, Hor93, Hor98, Hsu16, IAIK92, Int91, Int92, Joh86c, Joh90, KYS88, KH93, Kel85, Kha95, Kim96, Kin96, Kro92, Kuc87, KS87b, KS88, Kum91, LPC⁺95, LCV90b, Lei89, Lev89, LGG⁺87, Liu95, LA93, Mic90, Min92, Mac97b, Mac92, ML89, McC88, MSK⁺02, MO88, Men90, Mes93a, Met86b, Met86a, Mil90, Mil91, MK92a, MK92b, MP92, Mun04, MA85, Nat86a, Nat86d, Nat90, Nat88b, NNS⁺90, NN90, New95, Oya02, Pan93, PSM93, Asi98, Rat87, Red91, RGH17, Rob87, Sup87b, San90, Sch94c, Sch12, Sch18, SA10a, SA10b, Ser98, Sha89, SHMR94, Ste90, SC91a, SJR05, Tru88, Uni93, VFK⁺04, Ver95, VDK91, Wal95, WTC⁺02, Wil88b, WAD⁺89b, Win02, Wor81, YK87, Zec93, Zhe97, vL99, Ano97-27].

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[JTX⁺22, Ano94-134, Ano95-34, Ano96b, Ano97i, Ano97-28, Ano98b, Ano98c, BCCP05, BH92b, Dra94a, Dra94b, Dra96b, Dra96a, HWP95, HPP88, JLC98, Lew93, M⁺94, Men87, MN91, MB94b, Mye92a, Mye92b, Qui95, RF93, SSH96, Wei90, Dun99, Ano00a].

Supercomputing-based [PB98].

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Superconductor [Cou11, AC84a].
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 [Ano91f]. **superfast** [MS84]. **Superfluids**
 [MK93]. **Superhighway**
 [Mye96, IEE95c, IEE97b]. **superhighways**
 [MP92]. **Superhuman** [Ano92-42].
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 [Mur97, Nor97a]. **Superminicomputers**
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Superordenadorea [PBM87].
SuperPascal [Han94]. **SUPERPHENIX**
 [RCR93]. **Superpipelined**
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Superproblems [Nor84]. **SuperQuest**
 [Ano88v]. **supersafe** [Ano96-31].
superscalar [CLmWH91, LY90a].
Superseded [Ano96x]. **Supersystem**
 [LCH87]. **Supertoroidal**
 [Dra90b, Bue91a, DF90a, Dra90a, Dra91a].
Supertoroids [Bue91b]. **supervised**
 [McA92]. **SuperWeb** [AISS97].
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 [CGLY96, CGLxx, Chexx]. **supplant**
 [Sug80a]. **Supplement** [ACM89b]. **Supplier**
 [Vro94]. **Suppliers** [Ano91r]. **supply**
 [Ano92o]. **Supplying** [EDJ⁺10]. **Support**
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surprises [Ano88y]. **surprising** [PF90].
Survey [Ano94j, CLB19, Fet95, PC94a,
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Survivability-Lethality [SKC02]. **survival**
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 [PLS20]. **swapping** [BBW19]. **Sweeps**
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 [RR95]. **SX**
 [DTV00, Dub87, HLPP97, Ho88, HMKI97,
 Hor97b, Hor97a, Iwa90, jJ88, MM91b, PK89,
 PK94, STSK95, SWL⁺91, TOY96, TW92,
 Tze88, Wat87, YSK⁺96, Yau88]. **SX-2**
 [Dub87, Ho88, jJ88, MM91b, PK89, PK94,
 Tze88, Yau88]. **SX-2/400** [MM91b]. **SX-3**
 [Iwa90, TW92, SWL⁺91]. **SX-4**
 [HLPP97, HMKI97, Hor97b, Hor97a,
 STSK95, TOY96, YSK⁺96]. **SX-4M**
 [DTV00]. **SX2** [Sha87]. **Sydney** [Ano92g].
Symbolic [Ano94-109, GHNL87, Hag90,
 HP91, HP92, Mur91a, Ste00, TP95, Kog91,
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DL96, Del97, Dil93, DAF⁺90, EFIM91, EFPSS93, FBZ92, Fei94, Fer86, Fet95, FGKT97, FBJ⁺94b, FL92, GJS94, GP85, GMW94, GGZ⁺20, GHWZ94, GBG89, GT91, GMG94, GA84, GL93b, Gru97, GZA86, GK93, Hab86, Hal87, HHGS93, HO92b, HM97, IEE85, IEE95d, IK82, IBC⁺11, Jar12, JC94c, KG94, KLY94, KB19, Kho94, Koe97, KS94a, KZ94, LPNRJ94, Leg94, LMM⁺21, LJ97, LB82, Ma99, Mah94b, MM93b, MS94a, Mas93, MRAR95, NMS93, OB95, PDR94, PCK93, PS94a, Pas95, PS94b, Pug94, RDHC94, RCK97, Raw97, RSB94, Sin94a, SC97, Sri94, Ste94e].

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[SOSH95, SC92, Tan95, TGL96, TP97, TG94, TVT⁺16, USE00b, Uch96, Uch97, VRSG93, Van91b, VKK80, VAGRMVA90, WMBC97, WP94, WF93, Wri19, YK94, YSL97, ZS93, And88, AS88, Ang91, Ano87e, Ano93c, Ano93g, Ano95-30, Ano96a, Ano96-28, Ano97j, AC84a, ALN⁺01, Bal94, Bar88, Bau88, BSJ⁺13, BBM19, BS88b, Bra89c, BS90b, Bru90a, CS91, Cha92b, CSY89, Che89a, Che90b, Che90d, CV92a, CGLY96, CGLxx, Chexx, Che89c, COT21, CC88b, Con87a, CKD⁺19, Dav86b, DJM94, De 96, DSZ96, Din93, DvdS12, DS96b, Duf00, EO91, Fly66, Gal87, Gal88a, GJG88, Gal89b, GP93a, GYL00, GV91, Guz86, HRC09, HPH⁺20, Han20, HVY91, HY89, HY91, Hun92, KS86a, Kam86, KK82, KK85, KK89b, KK90, Kel85, KBVH14, Kim96, KG03, Kra88, Kre95, Lee90, Lou90a, Lou90b, Lou92].

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[Lun90, Lun94, MLWC20, MD04, MGS⁺20, McA92, MV16, Nan86, PLC⁺19, Pol86, PO88, Ram88, Rob85, Rol96, Sci86, Saa88, Sam85, SZ89, SFC⁺21, Sch94a, SEV⁺09, Shi95, SG92c, SG92d, SSS90, Smi91, SHL⁺20, SS07, Sug80a, Sum82, Tan89b, Tho90, TV89, WB88, W⁺12, War03, WvTB⁺07, Wit89, WHL93, Yan92, YVC89, YB90, YQTV12, YK87, Zyg93, vdV91, ALPP00, Kaz92].

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T-90 [CWLT97]. **T21** [DJSP93]. **T3D** [KG95, AFT96, AHP97, ARE95, AZ95, BMT96, BAAD⁺97, Bro97, CC96, CD95a, CCSM97, CCSS98, CP96, DR93, EAMS95a, EAMS95b, ET96, FR96b, FR96c, Gib95, HS94c, HEB96, KC95, KS93c, KLD95, Mar95, MPG96, MT97, MWO95, NSP94, PPR95, Sch96, SZG95, ST94, SWSR97, SHMH97, Str97, Stu95, Van95a, Vez95, WLN⁺96a, WLN⁺96b, WKHS97]. **T3E** [AZ99, AGLL98, ALN⁺01, Che99, Dow98, DAKM98, GRRM99, GYL00, HE98, HPLT01, LG97, LSK04, Ma99, PSG03, RT97, SCK⁺00, WOK⁺00, ZCPT00].

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