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15 August 2025
Version 2.182

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]. **1.3-ms** [Ano94-135]. **10** [Ano88h]. **10-11** [Vag88]. **100** [HT72, IMP93, Str94]. **100/200** [TKI85]. **1003.10** [IEE95a]. **1003.10-1995** [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, BÇG14, 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** [SSSSE96]. **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, TMAS97, 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, TMAS97, Zla01, Ano89f, KfGERJxx, ODAZ15]. **Air-Cleaner** [LYKM97]. **Air-Cooled** [Car94a].

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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, PW23]. **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, CP25, 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]. **Compcon** [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, MTLL94, 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** [DDLV93, 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**

[HS94d, GB22, Ram86, TR86]. **Compression** [BB93, SC93, NRM+09]. **computable** [FRW92]. **Computation** [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]. **Computational** [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]. **computationally** [MKfDA96]. **computationally-efficient** [MKfDA96]. **Computations** [Ano94-32, Ano94-140, Ano95-41, ACL93, CC94b, CDC+87, Duk91, DP91, Fox89, FY96, GML90, JKNK93, KB94, Lin83, MR95, MRL+17, NRS95, NGLPJ96, Riz94, SkLC+03, Ste90, TFO94, WR97, WG91, XL94, ZW02, B+89, CC88a, GPS90, GPS86, Ji91, KK89a, Kra90, SW88, SN95a, SN95b, SC04, Van95a, Woo92, Woo94, YF98, van95b]. **Compute** [HOF+12, MDH+16, Sch19, IBM13a, BHD+05, Gui10, HBB+05, OBB+05]. **Computed** [Kuw94]. **Computer** [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]. **Computer** [SC91b, Tan95, TVT+16, Van93, WOS09, Wic92, WF93, WCG94, XMR92, YFOT93, Zho88, AGEL13, AGZ94b, Ano85a, Ano89d, Ano90n, Ano91l, Ano93a, Ano93g, Ano94-82, AUW08, Asp93, Bas95b, Bhu95, BS91, Cha94a, CH89b, CDS98, CK92c, De 96, EAMS95a, EAMS95b, EY91, GS89d, GREC91, Hen91, Hoc96, Hog02, Hsi91, IEE89b, IU87, Jon03, KHS88, KMB09, KTN+14, LC12, McA92, MSW91, OYK+14, Par90b, Pic92, PMS94, Ras91, Rei88, RD94, Ros08, SEH99a, SEH99b, SW91, SKB89, Str94, Sug80a, Van86, WHL93, Yew88, Pin99, Mah94a, Mut94, Pin01, Pou94b, PH95]. **Computer-Aided** [KC93a, KD93, MM90]. **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, EHG01, 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, CP25, CBKA09, CS91, Car92, CWD+08, Cat92b, CCG+17, CF12, COT21, CB99, CKS99, CDG+06, CBM+05, CBLS13, Cyb91a, DDC96, Dam11, DHA+13, DF12, Don87]. **computing** [D+95, DvdS12, 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, PW23]. **computing** [PMC22, Poz13, PMS94, 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]. **Concept** [FT93a, Pet97, Tur86, Ano96u]. **Concepts** [EJ97, Hel96, MPSB87, Ruh95]. **Conceptual** [ESMH93, GY93b]. **concerto** [Ano93y]. **Conchology** [Ill96]. **Concord** [Lee94]. **Concurrency** [NMS93, EBB+20, McC94, McG87, SMR10, UPK87]. **Concurrent** [AK95, Ano87a, Ano87c, Ara91, BBC+89, EGH+06, Lie20, Ste94a, Swe94, YMY92, Bra88, Dav86b, HP88a, LA93, Mes93a, Rat87, Sha90, Wij89a]. **concurrent/vector** [Wij89a]. **Condition** [FCD97, KSTB94, NG92]. **Conditional** [EBS88]. **Conditions** [BBL95, JKNK93, Rul93, GP91c, NG92, Per87]. **Conductance** [KW95]. **conductivity** [CNC+08]. **Conference** [ACM88, ACM90, ACM91, ACM92b, ACM92a, ACM93, ACM94, ACM95a, ACM95c, ACM96, ACM97, ACMxx, ACM03, AIA93, AB94, Ano88w, Ano90f, Ano90g, Ano93n, Ano94-107, Ano97k, Ano97q, 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]. **conference** [Ano93-39, Ano94-108, Ano94-134, Ano96k, Ano96l, Ano97c, Ara96, Asp93, Bal94, BBM96, BP89b, Bro93, Cha94a, DDC96, De 96, DSZ96, EM94b, Goo97, Gra93c, Gra94, HS+91, Hel93, IEE96a, IEE97a, Isk96, JPTE94, KK85, KFF93b, Lid96, LCHS96, LM92, Lun94, ME96, Met86a, Pow97, RD94, RMO96, SN96, SJD96, Suh97, ACM94, ACM95a, IEE95b, Ill96, Sin94a]. **Conferences** [Ano93f, Ano94x, Dra94a, Dra94b, Dra96b, Dra96a, Edw97, FJSP95, Qui95, Ano94a]. **conferencing** [DR98]. **Confidence** [Moh94]. **Configurable** [TSCG94]. **Configuration** [BMSD94, Els89, SKB89, Abr88, GJW91]. **Configuration-space** [SKB89]. **Conflict** [GL93b, VLA92, Cal88, Fuj99]. **Conflict-Free** [VLA92, Fuj99]. **Conflicts** [DL96]. **Conformal** [CT93b]. **Conformations** [Che93a]. **confuse** [DMW87]. **Congestion** [Sug96]. **Congress** [FL92, IEE93a, Kho94, KSW93, Tec89, Uni92b, Uni86b, Uni89a, Uni86a, Uni86c, Uni92a, Uni98, VAS82, DJM94, Uni92c]. **Congressi** [GT94]. **Congruences** [Mas92]. **Congruential** [BB92]. **conjecture** [Wun89]. **Conjugate** [Ano94-45, Che90b, FR96b, FR96c, Gre90c,

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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]. **Dependences** [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]. **despite** [Ano96z]. **Destination** [RFS87]. **Detailed** [War93b, ZX95, CD09]. **Details** [HN90]. **Detect** [Mas91, Str94]. **Detecting** [EGP92, GV92, Her95, AC84a, AC84b]. **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]. **Developed**

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Ano02b, BRL+20, COT21, WQS92]. **gas-liquid** [WQS92]. **Gate** [Cha94b, Sch90b]. **Gated** [TP95]. **gateway** [OGO+20]. **Gatlingburg** [SJD96]. **Gauge** [Dec90, GAW96a, GAW96b, ALN+01, KM85, MHP84, MSTK93]. **Gauss** [Ano94-92]. **GAUSSIAN** [GYL00, CG87, Fox90a, Gan86, Pap92, Rag94]. **Gaze** [BBL95]. **Gaze-Free** [BBL95]. **Gbit/** [Ano94-135]. **Gbit/sec** [CWLT97]. **GBP** [Ano00a]. **gcs** [Dra91b]. **Geert** [MM94a]. **Gel** [HPLC93, SBY93]. **Gell** [Mur10]. **Gell-Man** [Mur10]. **Gemini** [SWS+12]. **GenBank** [Kar93]. **Gene** [Bas95a, Bas95b, BGS+12, BM93b, BCK13, LS93c, UEGM93, ABC+05, ABB+13, AAC+05, AUW08, ADG+05, BSJ+13, BGH+05, BBK+08, BHD+05, BJV+16, CCD+13, CBB+05, CP13, CEH+12, CSFS00, CRA10, CKL+13, CNC+08, CBC+05, CHT+13, DT08, DLJ+08, EO13, EMS11, EFR+05, EWS+13, FKL+08, FGM+03, GBC+05, GS06, GBB+05, HBB+05, HOF+12, IBM01a, IBC+11, IBP+05, KBG+13, KBVH14, KHV11, KHZ+08, LKFU05, LM13, MSW+05, Mor01, MAA+05, MSA+07, OBB+05, OWG+13, PMS+08, RGL+15, RIB+13, SWG06, SAB+05, SCG+13b, SPP+05, IBM13a, IBM13b, IBM13c, War03, War10, War00, WAB+05, ZYL+16, IBM01b]. **Gene/L** [ABC+05, AAC+05, ADG+05, BGH+05, BBK+08, BHD+05, CBB+05, CNC+08, CBC+05, DT08, DLJ+08, EMS11, EFR+05, FKL+08, GBC+05, GS06, GBB+05, HBB+05, IBP+05, KHZ+08, LKFU05, MSW+05, MAA+05, MSA+07, OBB+05, PMS+08, SAB+05, WAB+05]. **Gene/P** [IBM08, AUW08, CRA10, KHV11, RGL+15]. **Gene/Q** [BCK13, ABB+13, BSJ+13, BJV+16, CCD+13, CP13, CEH+12, CKL+13, CHT+13, EO13, EWS+13, HOF+12, KBVH14, LM13, OWG+13, RIB+13, SCG+13b, IBM13a, IBM13c, ZYL+16]. **Genecrunch** [SS96b]. **GeneID** [KGS93]. **GenEng** [Kar93]. **General** [AHP97, ADLL01, ES92, JML95, MKSF96, OSKO95, YFOT93, Abe91, CGLY96, CGLxx, Chexx, CH92b, CCC+89, DY90, Fan87, GSZ91, Gup88, Lee86, SZ89, Aus93]. **general-purpose** [Lee86]. **generalization** [LMD98]. **Generalized** [Ano94-56, Ede94b, LPNRJ94, MTK93, XL94, YOY97, Bra92, GKL+87, HCL88, Ked92, MKfDA96]. **Generate** [Bar01]. **Generated** [Fru93, Rue92, Vro94]. **generates** [MS84]. **generating** [TZY88]. **Generation** [Ano88b, Ano94-52, Ano94-76, ACA94, BKT94, BMSP94, BS94c, Cla98, FBCB18, HM93b, IHIS91, KNS95, Kok94, KT80, Mes97a, Mes97b, Moi93, OYWK91, Spe97, SJA94, WMMC10, YG92, YYK93, ANS92, Ano95g, Ano95h, Ano02a, Ano02b, BWV+17, BF92, Com92a, Gep00, Gha84, Lan92, Lil89, Mas94b, MSPPD20, VSM+07a, VSM+07b, Wei92, YK87]. **Generations** [KBG+13]. **Generator** [Ano94-64, AAS88, Ent99, IK91, KS94b, VWC96, WW92, CDG+06, Gok89, Gok90a, Gut95, Mas94a, Pry94]. **Generators** [Alu96, And90b, Bro96, AM15, AI92, CMP94, KA92]. **Generic** [SL99, VVKB96, AUW08, CDG+06]. **Genes** [FAKD93, KGS93, Ada95b]. **GENESIS** [TP97, Hey94]. **Genetic** [Ano94-57, BS94d, CJ93, CDMW94, Dip96, FC93, GCS94, LB93, PP93, PC93, Ros93a, SLML93]. **Geneva** [Hen97]. **Genie** [Bas95a, Bas95b]. **Genius** [Ano90h]. **Genome** [BGS+12, CL91, Eck93, L+93, Lim93, Rob93, SGIS93, SLML93, SSS92, LC93]. **Genome-Wide** [BGS+12]. **Genomes** [Cha93, DDLV93]. **Genomic** [FAKD93, Gil93, HH93, MTHP93, San93]. **Gent** [DDC96]. **Genviewer** [MKRI93]. **GeoComputations** [Ano96k]. **Geographical** [RMO96]. **geographically**

[BGKR99]. **geography** [Sha95b]. **Geologic** [Ano96l]. **Geomagnetic** [Ano95w, BBB+20b]. **Geomechanics** [BJS02, OD01]. **Geometric** [PW94, BWV+17]. **Geometries** [DLPQ94, GMBW93, KO93b, ML93, ZEC+17]. **Geometry** [ALM93, Ano89c, FSGS93, GGW93a, IMA93, Moi93, MF93, PA93a, Rul93, Sus93, Wil91, FJSP95]. **Geophysical** [CU90, Chr93, SKSD94, WR97]. **Geophysics** [Gui08]. **George** [Per83]. **Georgia** [Ano94-108, USE00a]. **Geoscience** [LCP+11]. **Geosciences** [PW05a]. **German** [Ano97j, Got91b]. **Germany** [ACM91, Ano93i, Ano93-31, Ano94a, Ano94-75, Ano97c, GH94a, GH94b, GH94c, HK93a, HWP95, SEA84, WSB96, KSW93]. **Get** [Bac88, BBWR90, Bur00, Bur01b, Bur01c, Bur01d, Bur01e, Bur01f, Bur01a, Coc01, Coc02c, Coc02d, DDJ98a, Pau08, SDK10, Ano97j, AL92b, Mac96b, Str94]. **Gets** [Ano91s, Ano91g]. **Getting** [Ano96x, Cor87, Mye86]. **GF11** [BDW85]. **GFLOP** [Kah92, Ano94b]. **Gflop/s** [Ano94b]. **GFLOPS** [IHE+00, Ano92p, TC93, KG95]. **gfortran** [Chi20]. **GHz** [Ano03a]. **Giant** [Ano92-29, ALN+01, Cat92b]. **Giants** [Ano92-30, Dey95]. **Gigabit** [Mes93b, Ano90i, Ber95a, NĆ02, WTC+02]. **Gigaflop** [ACSH90, Ano88a, DH86a]. **GigaRing** [Sco96, Wic96]. **GIS** [CCSM97, Ope96, SCH94d]. **git** [JKL19]. **Gitta** [Ano96c]. **give** [Tri95a, Tri95b]. **Given** [SNS95, Chi16]. **gives** [Ano90a, Ano90o]. **Giving** [Boy15, Uni92b, Uni92a]. **Glacier** [CCG+17]. **glass** [ARF12, Bro17a, SKK+90]. **Glass-Ceramic** [SKK+90]. **Glen** [Pin01]. **Glenda** [SBF94]. **Glimpse** [Egg94]. **Glimpses** [Sin18, Ano18]. **Global** [Ano94-46, Ano94-58, BL93, BK93, Ber95a, Con91, CSRB90, DJSP93, DS94b, EFH+00, HV95, Hun94, Kah97, KGKa93, Mas95, MTHP93, Mil97a, Asi98, SLB93, SKN96, TAKB06, Tay95b, TG94, Uni92c, AISS97, AUW08, Bur91, Con90, Con88, DGG18, GBS18, HS+91, Kin96, Lun94, STH+98, Str94, YQTV12]. **Global-Local** [KGKa93]. **global-scale** [AUW08]. **Globalizer** [GBS18]. **Globally** [BHS+02]. **glossary** [Ins87a, Ins87b, Ins90]. **Glow** [Coc02a, Coc02b, KG96]. **Glueballs** [Ano96m]. **GMB** [Jab90]. **GMRES** [FGG09, van95b]. **GMRES-like** [van95b]. **GNU** [Coc01]. **Go** [Han89, Bab94]. **Goal** [SBW+19]. **Goals** [Eck93, Gil94a]. **Godson** [Cal11b]. **Goede** [Ach99]. **Goes** [Ano87a, Ano05, Bar01, DDJ98b, Ano97v, Cou11, Jam95, Wal09]. **Going** [Bar01, Chr90, HWG98, Com92a, Sch19]. **Golden** [Ano98d]. **Goldmine** [Ano97f]. **GONG** [Bro93]. **Good** [KKB92, SCG13a, Str12, Cla97, Win02]. **Good-bye** [Str12]. **Good-enough** [SCG13a]. **Google** [PSO12]. **Gorden** [Ano97b]. **Gordon** [KHHS95]. **Govermnent** [Per83]. **Government** [Ano89i, Bar01, Bro91b, Coc03a, Coc03b, Joh94, Spe97]. **Governor** [Deu86]. **GPAW** [RGL+15]. **GPGPU** [MMG+18, WFJ+17]. **GPU** [AM15, BWV+17, EBB+20, GB22, KSP13, Roj19, SC20, SCSL12, TMT+20]. **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, RRSG96, 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, RRSS93]. **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, TMAS97, FK98, GKSR14, 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]. **GSQL** [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]. **H0*** [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, BEGGK07, 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, LLGS09, 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, PW23, 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, SMDS15, SSGH94, SLS96, SHB+13, TKI93, TFO94, TGV08, TF97, TPJ+19, VWC96, Van13, VS99, Voi94, WKL+16, WN10, WP94, Wil96, WG93b, WGW04, 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]. **high** [Ano96c, Ano03a, AB96, Ara14, AKM+06, ABMN02, Bad04, Bai88, BBBC96, BMR85, BG02, BP86, BBM19, Bor93, BGKR99, BPD06, CP25, 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]. **high** [Ram86, Ros95, 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, Bhu95, CLB19, CB99, Dem91, DvdS12, EHF+97, cFM07, GH94b, GH94c, GCS20, GAB+96, HBKR96, HS95c, Hog02, HR04, Lid96, LCHS96, Liu12, MD04, Mar96, Mec95, Mye92b, Pap97, PW23]. **High-performance** [RCB03, 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, CP25, 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]. **high-performance** [SHB91, SHL+20, 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]. **Holes** [FSGS93]. **holistic** [SEV+09]. **Holland** [Tru88]. **holographic** [Ano90a]. **Holography** [NNSY94, Ano91e]. **holostore** [Ano90e, Par90a]. **Holzmann** [Coc02a, Coc02b]. **Home** [Ano92-41, Bec01, Bro01, Ano95-32, FSC18, TAKB06]. **home-grown** [Ano95-32]. **homegrown** [Cal12]. **Homogeneity** [Poe95]. **Homogeneous** [ALMS92, SW96, TGV08, GHS86, Haw86]. **Homogenization** [HM93b]. **Homologous** [LS93c, Lu93]. **homology** [SNS+97]. **Honeycomb** [RS93]. **Honeywell** [Ho88]. **Hong** [IEE94a]. **Honolulu** [IEE96c]. **honor** [RD94, Str94]. **Honoring** [GSB95]. **Hook** [Ede94b]. **Hop** [DG95]. **hopes** [Sin08b]. **Hopping** [BWO96, Nag96c]. **Hord** [Ano94p]. **Horizon** [Car88, Kue87, TS88, Pit89, CC88a, Dra88, Gle88, Kop88, KS88]. **Horizons** [Cer95]. **Horizontal** [Koh96, Saa93b, SBSR96, PB87]. **horns** [Ano95l]. **Horovod** [KSM+19]. **Horse** [Kop88]. **Hospital** [Ano91g]. **Host** [Kum94, Vol89]. **Hot** [ZLC21, Gle91, YTL87]. **hot-spot** [YTL87]. **Hotel** [ANS92, Bel86, IEE95b]. **hots** [Ano96-34]. **House** [Bro91b, Uni92b, Uni86b, Uni89a, Uni86a, Uni86c, Uni92a, Uni98, Ano88i, Ano95l]. **Householder** [Ber90a, CB89, MM94c, MM94d]. **Howard** [Per87]. **HP** [Ano93m, Ano97j]. **HP/UX** [Ano93m]. **HPC** [Ano97j, IEE97b, KBVH14, MJRS94, Stu97, Wac92]. **HPC-Enabled** [Stu97]. **HPC-initiative** [Wac92]. **HPC2002** [Ano03a, EGJ+02]. **HPCC** [Ano94-60, Ano95v, GS06, SCG+08, Voi94]. **HPCC/IITA** [Voi94]. **HPCG** [AYL+18, KB18]. **HPCN** [DSZ96, Lid96, LCHS96]. **HPF** [Ano94-69, AHOK02, PSG03, SZG95, SIDH95, SVD96, Str94, TBC94, TCF94]. **HPF/Fortran** [Ano94-69]. **HPF/JA** [AHOK02]. **HPGMG** [KB18]. **HTG** [GP91b]. **HTMT** [Gar01]. **Huge** [Com92a, TOWC15, Ano89i, Poo96a]. **Hughes** [CCKSS90]. **Human** [AKDM93, AHFK93, Ano91k, Ano92h, Ano92-38, ATSA93, Bar00a, Bar00b, CL91, CCKSS90, DP91, KF95, MH95, OS93, Sal95, SSS92, EFH+00, KSM+08, KWW92, Eck93, LC93]. **Human-Friendly** [ATSA93]. **Humans** [Ada95b, Ano96z]. **Hundred** [Tec89, Uni92b, Uni89a, Uni92a, Uni98, Bas95b]. **Hungarian** [Kac02]. **Hungary** [VV95]. **Hurricane** [GP06, Str11]. **Hut** [Ano94-116]. **HVDC** [GML90, LMH90]. **Hybrid** [AJ97, BS87b, CGSG94, EBB+20, FBA93, KHV11, LB96, Ris94, Sch95b, SJPS96, GKS09, GKSR14, GB22, KB18, Luc91, RCS21, SG92d, SB18, TS91, WT11, WT13, ZBN+19]. **hybrid-node** [ZBN+19]. **Hybridized** [LD93a]. **Hydraulic** [KO93b]. **Hydraulics** [ANS92, Asl91b, Woo92, Woo94]. **Hydrocarbon** [CFV+90, War93b]. **hydrocarbons** [CNC+08]. **Hydrodynamic** [BOS97, CKT21, HW97, MS93, WH93, WHMA97, DP90]. **Hydrogen** [CKT21]. **Hydrogen-helium** [CKT21]. **Hydrolysis** [JBI91]. **Hydrophobic** [ZL97]. **Hydropneumatic** [SQM94]. **Hynes** [Ano88w]. **Hyperbolic** [CB89, GW93a]. **Hypercube** [Ano94-43, AM93c, CJHH94, HL96, HS95a, HMS+86a, HMS+86b, NB94, yHYZ87, ZS94b, ZS94c, JHZ95]. **Hypercubes** [PDR91, WK95, Fid90, HM93a]. **Hyperplane** [Ano94-50]. **Hypersonic** [HVZ94]. **Hypersphere** [AM93c]. **Hypertasking** [Bab90]. **Hypertexi** [Ros93a]. **Hypertext** [SSS94]. **Hypertree** [LTD+93]. **Hypothetical** [Pet97].

I-Caching [MM93b]. **I-WAY** [Fos96]. **i.e** [Nee90a]. **I/O** [Ano90e, Ano94-38, Ano94-41, Ano94-104, BBH95, BIB+18, CP94b, Fei94, FCBH95b, FCBH95a, GS94d, HNS94, Hic18,

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[CCKSS90, Che93a, Die95, Eis95, GCS94, GGBR95, HS96, HSxx, KSTB94, KDBG95, MPH93, Opp95a, SR94, BRL+20, EP 97, Ipe19, KMRR20, KSB+19, MBM+20, McA92, Roj19, SNEP14, TCM95]. **Learning-centered** [HS96, HSxx]. **Least** [OB94, Ano92-44, Duf90, GPS86, HOSZ97, Poo96a]. **least-squares** [Duf90, HOSZ97]. **Lee** [CCKSS90]. **leech** [Ano95w]. **Leeds** [Ano96k]. **legacy** [Ano96-42]. **Legate** [BLP+21]. **Legislation** [Uni92b, Uni92a]. **Length** [FBB97, PC97]. **Lennard** [XMR92]. **Lennard-Jones** [XMR92]. **Leonard** [Bas95b]. **Lessons** [Con11, DRB+20, MWO95, SB94c, Gil94a]. **Let** [DDJ98b]. **Lethality** [SKC02]. **lets** [Ano93v]. **Letters** [Ewa96]. **Level** [Ano94f, BCK13, EAMEG11, Fox89, IM96, IBC+11, IMA93, Koc93, KCOP94, KRS13, Rag06, Wal92, AMS+15, Ana91, Ano91h, Ano91v, Ano94-120, BSJ+13, DD90, GP93a, GB92, KW11, Loo84, LM13, MAFW08, RF93, Sch90b, TTD+11, TZY88, VSH90, Vaj91, YSKS95, DD99]. **levels** [FMT91]. **Leveraging** [BBW19]. **Lewis** [MF93]. **lexically** [BGS82]. **lexicographic** [RS94b]. **LGA** [Cha94b]. **liabilities** [ZCPT00]. **Libfabric** [SSSR20]. **Libraries** [CDPW94, IEE93c, JM93, PPG94, Bis94a, Don93a, HLJT93, MP92, STH+98, TTD+11]. **Library** [Ano87a, Ano94q, Ano94-74, BGPS94, Dec90, Dem91, Don91, EHG95, GFB+03, Lay91b, RW94a, SL99, WN10, ZW02, AC91, ABMN02, Ham90, Mic90, AF97, BCHJ94]. **Library-Based** [Ano94-74]. **Life** [Che92c, Che92b, ES88, Poo96a, Str94, CCKSS90]. **Lifetime** [Coc01, Rit97]. **Lifts** [Bar00c, Bar00d]. **ligand** [ZEC+17]. **Light** [Bar00c, Bar00d, Del97, Fei05, Mil88b, Ano94s, Ano02a, Ano02b]. **Light-Emitting** [Bar00c, Bar00d, Ano92h]. **Ligure** [ACM95b]. **Like** [Bar00a, Bar00b, Ano90o, Yan92, van95b, WB85]. **Likelihood** [Mis90, YOY97]. **Limit** [PA93a, Ber82, SA10a]. **limitations** [Blu92]. **Limited** [PS94b, VW95, WCG94, YJD93, HY92]. **Limits** [CCKSS90, EM94a, GB96, Moh94, RJ13, TMP94, ARF12, Bel92a]. **Line** [Bel93, EFPSS93, GSG+94, HRG93, RW94b, TW92, Ano94-27, CKS99]. **Linear** [Ada93, ALPP00, Ano94-61, Ano94-93, Ano94-94, AJ93, Bea90, BCZ95, Cal81, Cal86a, Cal86b, CDH84, Che92a, CDW94, Cla96, Dem91, DS86a, Don91, Don93a, Dub87, Duf82, Duf91, Ede94a, GMW94, GT91, Hak89, HL96, HO92b, JML95, JC94c, Lan94, Ma99, MTK93, Meh94, MM94c, MM94d, NJL94, NGDH96, OS94, PS94a, PS94b, PK94, RCK97, SC92, Van91b, VF93, VAGRMVA90, WN92, WNKS96, YA93, AD88, And88, AS88, Ano87e, Ano94-109, BR95, Bra89c, BS90b, Che90b, Dav86b, DD88, DHD89, Don85, DH86a, Duf00, FJ91, GJM86, Gal87, GPS90, GMW91, Gao86, GW95, Gok90b, HOSZ97, HVY91, Ipe19, KS86a, Kor93, Lou90b, Lou92, McD85, PO88, PK89, Rob85, Saa88, Sam85, SZ89, Sch87a, SG92d, Sim00, SE98, TFB94a, TFB94b, Van95a, WHBH93, Wil90b, Yan92]. **Lines** [Ano03b, Ano05, TJ94]. **Linguistic** [Bar93b, CV93, MGA94]. **Link** [PDR94, Ano94-135, DFSZ88, Natxxe, PT92]. **linked** [KG95, TYZ89]. **Linking** [DLG93]. **Links** [Cra91, KNWB93]. **Linpack** [DZM+13, RRMD94]. **Linux** [Ano01b, USE00a, USE01, Bae01, Bar01, DDJ98a, Luc01, Lum01, Ste01b, Ste02]. **Linux-Basis** [Ano01b]. **Liquid** [Gre91b, JJYL94, NCVG96, Pop97, WG93a, Gre89b, WQS92, CSB89]. **Liquid-Fluidized** [NCVG96]. **Liquid-Nitrogen-Cooled** [CSB89]. **Liquids** [BCCG97, Fin82]. **LISP** [BGS82, Cho90b, FP91, Har86, AGK+87, AKG87, HP88a]. **List** [Ano91r, cFC07, RM96, SMDS15, Ano93b, TYZ89]. **listing** [CGLY96, CGLxx]. **literature** [Ana91].

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[Ano97d]. **Numbers** [GW93b, OGY91, Ano91h, ARW92, Fri91, Ked94, OGY90]. **Numeric** [MH96]. **Numerical** [Ach99, Ale90, AGKT02, ALPP00, Ano94-32, Ano94-68, Ano94-127, AT93a, AT93b, BK95a, BSB93, BD93b, BS98b, CAB93, CZRB93, Che90e, Che90f, COT21, Chi86, CDPW94, Dic81, Dic82, Don91, DGH20, Ede94a, FA93, Fra94, FI91, GG+97a, GW91, Ger90, GHW93, GW93a, GF90, GW93c, HS94c, HMS93, HVSB93, Hof94, KY93, KBD97, KLSC97, KR94b, KT93b, MS97, MMHM93, PB94b, Pay97, RT97, Sch93b, SHZK94, Sha89, Sim00, Soe94, SZ98, Str97, SD88, Tak94, UR95, VW95, WH93, Wat91, WS84d, WG93a, WCG94, YCC97, ZL97, tDv87, Ber86a, Bru88, Bru91, CGM91, Che90d, CV88b, DHD89, EY91, Ha88, Ha90a, HPH+20, HJZ94, HPS88, JHZ95, KSP13, MMG+00, Nat88a, Pet83, PMC22, Saa87, SBC91, Scr88, Sta88, Svo93, TB89, Fra94]. **Numerically** [Fru93, FB91a, UL89]. **Numerische** [Gil92]. **NURETH** [ANS92]. **NURETH-5** [ANS92]. **NV** [AIA94, Ano95q, Ano98a]. **NVH** [Pay97]. **NW** [GAB+96]. **NWT** [Ano94-32]. **NX** [PR94a]. **NY** [IEE96a, IEE96b].

o [Ano94p, Ano90e, Ano94-38, Ano94-41, Ano94-104, BBH95, BIB+18, CP94b, Fei94, FCBH95b, FCBH95a, GS94d, HNS94, Hic18, Hop93, May01, MS94d, NNS+90, Par90a, TGL96, YYW+20, Zec93, dRC94, dC94]. **Oakland** [USE01]. **Object** [Ano90s, Ano94-74, BLO94, BPL95, CSSY92, DS94c, GD94a, GJP96a, Gui96, HP93, JAB92, KWH94, KS94a, KNYT95, MBD99, PW94, SSS94, Sol94, Sti98a, Sti98b, SK93b, YMY92, CH98, GJP96b, Jéz00]. **Object-based** [KNYT95]. **Object-Oriented** [Ano94-74, CSSY92, GJP96a, Gui96, HP93, MBD99, SK93b, YMY92, CH98, GJP96b, Jéz00]. **Objects** [BS97, HB96, MNZ+15]. **obrabotki** [BKM88]. **observability** [Mal90]. **observation** [AC91]. **Observations** [Bel96, Gin82]. **Observatory** [Ano97k, BK91b]. **Obstacles** [MMHM93]. **Obtaining** [ACSH90]. **OC** [KG95]. **OC-3** [KG95]. **occurred** [Ano88y]. **OCE** [Cop93]. **Ocean** [Ano94-107, Ano94-140, BB93, Che90f, CSRB90, DGG92b, DGG93, De 91a, De 91b, DGG92a, LCV90b]. **ocean-acoustic** [LCV90b]. **Oct** [Asp93, WSB96]. **October** [AIA93, Ano90g, Ano93n, Ano94a, Ano97q, B+89, GL92, HS94b, IEE93a, IEE93c, Mar86, Mar88b, MB93, MB94b, Pel93a, Pit90, Sin94a, SR93b, USE00a]. **octree** [BR95]. **odd** [ARW93b]. **ODS** [Tak93]. **Off** [Bar00c, Bar00d, FLP+07, Ano95-31, DM93, Gep00]. **off-beat** [Gep00]. **off-the-shelf** [Ano95-31]. **offer** [Ano96r]. **offerings** [Ano95-32]. **offers** [ALPP00, Ano95v]. **Office** [Wil93]. **officers** [Ano97b]. **official** [Way96]. **Offline** [Dam11]. **offloading** [TMT+20, VM07]. **offs** [RYYT89]. **often** [Per87]. **often-daunting** [Per87]. **OH** [IEE94b, Wei88]. **Ohio** [Ano88l, Ano92v, Ano97p, AA93, BBW90]. **OhioLINK** [Ano97p]. **Oil** [Gui08, RDZ93, Ano95w, BK89, BRL+20]. **OK** [Ano91s]. **OKs** [Ano03a]. **Old** [Ano97m, Pou94b]. **Oligomeric** [LD93a]. **Oligonucleotide** [KKKP93, KKPR93, KT93a, Tak93]. **Olsen** [CCKSS90]. **Omega** [Mor92a]. **omnipresent** [Sug80a]. **on-chip** [Ano91h, KFN02]. **On-Demand** [Mas95, FK98, VM07]. **On-Line** [Bel93, EFPSS93, GSG+94, HRG93, RW94b]. **On-the** [YH90]. **On-the-fly** [Yi90]. **on/Roll** [DM93]. **Oncology** [HSW+90]. **One** [Ano94-59, Eck93, GMBW93, LB82, Mut94, Tec89, Uni92b, Uni89a, Uni92a, Uni98, Ano92-42, Ano94-121, Ano97t, Ano97s, BMR88, Faz87, LSK04, PGK+10, Rob89]. **One-dimensional** [LB82]. **one-sided** [LSK04, PGK+10]. **One-Tflops** [Ano94-59].

one-two [Ano94-121]. **onEM-4** [YMY92]. **Online** [Nat89b, AZC13, Ano90t, Nat87c]. **Only** [Ano94-139]. **onto** [Pau05, WAM+01]. **Onward** [Bai97]. **Open** [Ano92r, Coc03a, Coc03b, Her90b, IH94, OGOR97, Ano96j, BBE+20, Her90a, Ano85b, CWD+08]. **Open-Source** [Coc03a, Coc03b, BBE+20]. **opened** [Ano95-43]. **OpenMP** [Ano03a, EO13, EBB+20, TMT+20, WT11, WT13]. **OpenRTE** [CWD+08]. **Opens** [Ano94-72, Ano95v]. **OpenStack** [JTX+22]. **operate** [Wal85]. **Operated** [RCK97]. **Operating** [Chr90, FG93, GGG+98, Hus86a, Koe96, Koe97, Chu87, Kon87, MAA+05, RCZ93, vL99]. **Operation** [Ano94-33, ESMH93, FCD97, VSH90]. **operation-level** [VSH90]. **Operations** [Ano94-31, KS90, Mas92, NJL94, NGDH96, Sah95, Sta94, SKN96, Uni92b, Ano97s, Sch22, Wal85]. **operative** [GL93b]. **Operator** [GW93a, Mor92b, KWW92]. **operators** [PW23]. **Opinion** [Bai97, GPKK82]. **Oppenheimer** [Mur10, Mur10]. **Opportunities** [New93]. **Opteron** [Fat10]. **Optic** [Gre91a, BBBC96]. **Optical** [AGP96, And10, CWLT97, DFSZ88, EH97a, EH97b, GP93c, KT94, McA92, SDK10, XB96, Ano86b, Ano89f, Ano90a, BF92, Bur93, Bur94b, DRAB08, Goo97, KS95, Wic96, WM92, Ano95-38, Clo96]. **optical-flow** [DRAB08]. **Optimal** [Ano94-88, DA94, DF90b, Gib93, KS86b, LN94, LZF16, LL94, MPH93, MD94, OSKO95, SAGS93, SBW94, Str97, WK95, EM94b, Fid90, MP91b, MRSB94]. **Optimisation** [BMSD94, EY91, GI93, LB82, RS94a, Van93, VHJB94]. **optimised** [BBC+99]. **Optimization** [AK95, AKG87, AYL+18, Ber95b, BCR96, Bro97, BWGG94, Chi95, Deg90, Ede94b, Fah94, GP91c, GM93b, HW97, HM97, IMA93, KR94a, LPLP97, MTK93, MTLL94, PW86a, Pay97, PP93, RL90b, RW94b, SWG06, SP12, Sob93b, SKN96, WD93b, BSJ+13, BB91a, CLF+19, Chu91, ES88, GBS18, HP92, HES93, KFML20, KSB+19, McC92, MP91a, MP91c, MP90, MP91d, MM91b, Nix92, PB98, Ren97, RGH17, SC20, SSLR90, TMT+20, Win02]. **Optimizations** [HKT92, KK96b, Li95, PW86b, PW86c, Pol87a, Pol87c, Pol88a, Vei85]. **Optimize** [CC94a, BBW19, BRL+20, WH94]. **Optimized** [ST94, BHS92, EBB+20, Sch89b]. **Optimizing** [AGK+87, BGH+05, Dic81, Dic82, EJL90, GS01, GS06, HKSY94, HSKY95, JCJY94, KM92, SNS95, TY96, ZFF+18, ARE95, BGS82, DP90, Eig92, GJG88, HN90, LXW+16]. **Optimum** [CS90, EDA95, GS94a, Isa93]. **Option** [Pin01]. **OPTOCOM** [SSSSE96]. **Optoelectronic** [CG96, Rui91, SSSSE96]. **optoelectronics** [Ano93b]. **Or-Parallel** [VPGG01, Seh88]. **Oracle** [Chi20]. **Orbit** [BS98a]. **Orbitals** [INKN01]. **Order** [GW93a, ML95a, EGK89b, Ram88, RLKW93, ZBN+19]. **Ordering** [LD93a, MOWW96, PDR94, Rig93, GE12, Wil92b, Wil92c]. **orderings** [Wij89b]. **Ordinary** [KBC+74, Ban79, HHS01b]. **Ordinates** [KGKa93]. **Oregon** [IEE93d, USE90]. **Organic** [Ver97]. **Organisation** [FBJ+94b]. **Organising** [GD94a]. **Organization** [ABB+03, CD92, Jia94, Pau08, XB96, GJ87, Ull83, Ull84, Wie87]. **organizations** [HS93c, KWW92]. **Organized** [LUT96, PN96, UU94]. **Organizing** [GY93b, RPY94]. **organs** [Ano97m]. **Orientation** [Ano94-89]. **Oriented** [Ano94-74, CSSY92, GJP96a, Gui96, HP93, JAB92, KWH94, KP95, KS94a, MBD99, SSS94, Sti98a, Sti98b, SK93b, YMY92, AGEL13, Cal86a, Cal86b, CH98, GJP96b, Jéz00, Kar13, TS91, Yau88, Pop92]. **Origin** [LSK04, PIH04]. **original** [Sch95c]. **Orlando** [Ano94-100, Gig94, Tho93c]. **ORM** [EH97a]. **ORNL** [DBK09, LSS+20]. **Orthogonal**

[FBA93, Rag94, SC92, Bra92]. **Orthopaedic** [HTV88]. **orthotropic** [CS88]. **Oscillators** [BK95b]. **OSF** [Ano94h]. **OSF/1** [Ano94h]. **Osservatorio** [Vag88]. **Other** [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, NĆ02, 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]. **Parellel** [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]. **partioning** [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, EKTB99, 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, BGMR96, 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, MTLL94, 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, CP25, 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].
performance [IEE97a, 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,

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CG96, Clo96, Gra94, GE96, Hel93, IEE95c, JD95, IEE94d, SR93b, Ano97f, Ano97r, Ano97z, Dau97, Deu86, Lay91a, PBK91, San91, Tay94]. **sanctions** [Kra97]. **Sandia** [Ano88m, Ano96-40, Ano97s]. **Sandpile** [LDMC96, LUT96]. **Santa** [ACM95b, Ano93n, KK89a]. **SAR** [CDA94, Gol99, OLLG96, SPGD98]. **Saratoga** [Ano97q]. **SAS** [Che88, Che92a]. **Satan** [RR95]. **Satellite** [BS98a, SF82]. **Satellites** [Bar01, Ber95a]. **Satisfiability** [SB96]. **Saturated** [TOWC15]. **Saul** [Por86]. **save** [CKS99]. **Saving** [App95, Hen91, Par90c]. **Savings** [SW10a, Ano89i]. **Saviors** [Ano96-32]. **savvy** [PW05b]. **says** [Bab94]. **SBH** [DDLV93]. **SC'93** [Bor93]. **Scalability** [Ano94-113, HJZ94, HT94, JHZ95, KB93, Kre95, MP94, SSKR97, TOWC15, ZX95, Kwo87, LSK04, WLN+96a, WLN+96b]. **Scalable** [Ano94-43, Ano94-114, Ano94-115, Ano94-116, Ano01a, AFT97, BIR94, BHEG94, CSSY92, DWM+01, DXJM93, EFR+05, For02, FBJ+94b, GS94a, GLS11, GHWZ94, GL94, HMM94, HNS94, HT93, HMC94, Hol94, IEE93c, IEE94c, JS95, Kan15, KTN+14, KMRR20, KCPT95, KHZ+08, KR94d, Mit98, MS94d, NRM+09, PN13, PZS+20, Pfe93, PW94, SAB+05, SABJ94, Sob93a, SHL+20, UP01, BY21, BWHS18, CKS99, GTV91, GREC91, Hsi91, HLJT93, IS20, KSB+19, PSG03, PMS94, SCK+00, Sob92, SS07, YQTV12, ZEC+17, BCHJ94]. **Scalable-Parallel** [DXJM93]. **Scalar** [CDC+87, Jor87, JC94c, NKTT95, VH93a, Wei89, WS90, BJ95, ST90, WS87a, WS87b, WS87c]. **ScalaTrace** [NRM+09]. **Scale** [BCH12, ACL93, BBC92, CCR11, CDC+87, DAKM98, GGG+98, GK93, HWS+88, HK93a, Iwa92, KSM+19, MKND97, MH94, OS94, PZS+20, Rui91, SkLC+03, SKK+90, Sob93a, WKL+16, WVBM88b, YZL+20, Zla01, Ano96q, AUW08, B+89, BBC+89, Che83, CH87, Che90c, Che93b, Che89c, Che99, DSZ96, DLJ+08, Duf90, GHdF10, GPS86, GB22, Gra92, GZA86, HFH86, HFH87, IU87, Jor87, KNHN16, Kos95, KSB+19, LPD+11, Lee87b, LXW+16, MP91a, MP91c, MR87, NNS+90, NP90, Sie90, Sob92, WVBM88a, WT11, WT13, YTL87, ZLC21, van95b, DLG93, IMF91, App96]. **scale-resolving** [GB22]. **scaled** [MP91c]. **Scales** [Mil97a, PC97, Ano89n, Ano92p, LAdS+15]. **Scaling** [CP94b, DT08, HYL+20, LEY86, McB92b, ARF12, CK90, Kor93]. **Scan** [Bar01, RM96, SJA94]. **Scanjet** [PRS94]. **Scanner** [PRS94]. **scanning** [And90a]. **Scattered** [Kar94]. **Scattering** [AFML93, JBWB97, MF92, SE90, PB94a, Ric91b]. **'Scavenger'** [SW91]. **Scenario** [Coo95, SB94a]. **Scenarios** [RG94]. **scene** [Wad86]. **Scenes** [EKZ90]. **SCF** [LA93]. **Schauble** [Ano96c]. **Scheduler** [Dow98, WMKS96]. **Schedulers** [BMSP94, FR96a, SFC+21]. **Schedules** [EDA95]. **Scheduling** [Ang91, Ano94e, Ano94-56, Ano94-117, CD92, DA94, DRSS99, GM94a, HED93, HNS+10, Kim96, KCM02a, KCM02b, KCZJ14, LG97, MPT12, OP96, PR94b, PK87, PS94b, RF94, SSSR20, SES94, TGV08, TF92, Wal92, YG92, ZYL+16, Aba09, All93, BP89a, Bec89b, BP91b, BP92, Bro86, CLmWH91, Dan91, EB18, Fan87, LY90c, Mil87, Pol86, Pol88d, Pol88e, Pol90, Tan87, Tan89b, TDBL13, TRLD13, YF98]. **Scheme** [AM93a, Ano94u, AC84b, FG87, HBDS93, LC97b, MSGW94, MH96, OK93, PK87, RC94, SKIY94, SKIY97, SB94b, TF94, VV94, Wat91, AC84a, BS87a, CV91b, Che94a, CV88a, CH90, yHYZ87, LY90b, LA93]. **Schemes** [Ano94-43, JML95, LLY92, MNZ+15, MS93, NU91, RBL94, SVD96, YS94, Abr90, Bra89b, CV92b, CDS98, GPS86, SL92]. **Schmidt** [JP90]. **Schneck** [McD88]. **Scholarship** [Ano94-33]. **Schönauer** [Tru88]. **School**

[Ano88v, ORS94, ORSS94, Pan96, VV95, New95]. **Schools** [Mur07]. **Schumpeterian** [Bla97]. **Schwarz** [KC93b]. **schweren** [Ano97d]. **sci** [Mou89, Mou90]. **sci-tech** [Mou89, Mou90]. **SCIDDLE** [ABGL96]. **SCIDDLE-PVM** [ABGL96]. **Science** [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** [CWLT97]. **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, BÇG14]. **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** [DDLV93, 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** [CWLT97]. **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, CP25, 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]. **SIMTRAN** [MAA93b]. **simulate** [Ano93-37, Ano97e, Gib01, RRSS93]. **SIMULATE-3** [RRSS93]. **Simulated** [Abr92, HV95, Jab88, Rig93, SB96, VT95, Ano95w, Bra88]. **Simulating** [Ano96t, Dro95, FDD02, GGC+11, ITOK93, PDR91]. **Simulation** [ALM93, AABB93, AC93, AGH+90, AHFK93, ACSH90, AJ97, AKT90, Ano87a, Ano94b, AAS88, AHH94, Ask93, BCM90, BPJ94, BJLW95, BOS93, BAT99, BD93a, BS97, BCCG97, BD93b, BMW91, BS98b, CMPR93, Cal85a, CT93a, CZRB93, CS86a, CS90, CBT91, DHLS97, DO89, DKS93, Del97, DCW93, Elm95b, EJ97, FA93, FR81, FD97, FJP94, FNK93, GFM96, Ger90, Gil92, GHW93, GMBW93, GL93a, Gre91b, GF90, GW93c, HKR94, HHTD90, HMS93, HL91, HLxx, HGB90, HVSB93, HP93, HFT94, HS93b, Hug93, HKG90, Hun93, IK91, Jab93, Jar12, KY93, KS93b, KSM+08, KBD97, KLSC97, KK95b, KLM94, KY90, Kue93, KT93b, Kuw92, Kuw94, LWY+20, LCVR93, LB82, LCD97, Maa93a, MK93, MKG90, MJH90, MA97, MZ95, MJRS94, MKDY90, MHE97, MF92, MI93, MS94c, MBK+92, MMHM93, NT89]. **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]. **Simulator** [AA93, Div97, HEJM95, Kad94, MF97, OCVA01, RKDM94, SO95, Che89a, Hog02, HD88, SPS91, SO91, Yan90c, Yan90b, KDP+14]. **Simultaneous** [GT97, GM93b, HMNN91, Kra88, Ked92, NSH95]. **Singapore** [PL91c, Cha94a]. **Single** [Ano94-122, Ano94-123, Ano95w, BISB96, Bro97, CMF94, CMAS11, DG95, FT96a, Gil93, HHOM91, MRS88, OA94, Ros93b, BDM94, Moo06, SS10, TMHH95, Coc03a, Coc03b]. **single-board** [TMHH95]. **Single-Chip** [CMAS11, HHOM91, Ros93b].

Single-layer [Ano95w]. **Single-Phase** [CMF94]. **Single-Process** [FT96a]. **single-processor** [SS10]. **Single-user** [MRS88]. **singular** [AGD93, BS87a, BS88a]. **Singularities** [Ano18, Sin18]. **Sinking** [Ano96-30]. **SINRAT** [AVS93]. **Sint** [HS94b]. **SIRIAT** [CMPR93]. **Sisal** [OH92]. **Sistemi** [LP90]. **Site** [Sim97, Tay94, Wes96]. **Sites** [Dau97, KKKP93, KKPR93, vL99]. **Siting** [Ano97k]. **situ** [BWHS18]. **Six** [WGOY91, WOG94]. **Sixth** [S+93]. **Size** [Ano95-40, CB00, OSKO95, Ano93d, LY90c, YH90]. **Sized** [Pic91b]. **Skeleton** [RM92]. **Skew** [GGZ+20]. **Skew-Tolerant** [GGZ+20]. **Skid** [MS94b]. **Skinny** [BvRS+11]. **Skyline** [Far90]. **Skystation** [Ano90o]. **Slab** [RMH93]. **Slant** [ESTA94]. **Sleeper** [Ano93-33]. **SLEPc** [BBB+20b]. **SLICC** [Ano94-124]. **Slice** [KMNT95]. **Sliding** [NdMM09]. **Sliding-Window** [NdMM09]. **Slip** [Gru97]. **Slow** [KW95]. **Slowing** [JWG93]. **SM2** [JML96]. **SMA** [TSCG94]. **Small** [AV02, Art93, BBD+08, CDH84, GW93b, KP94, LD93a, New14, VHJB94, Ano94-27, ARW93b, Lag89, PB94a]. **Small-college** [AV02]. **Smaller** [DDJ98a, DDJ98a]. **smallest** [Ano95w]. **Smarr** [Pre93a]. **Smart** [Ano95w, DDJ98b, Ano93b, Win02]. **smartcard** [Bam97]. **smarter** [Ano99, CKS99]. **smartest** [Ano96z]. **smartphone** [Ano14]. **smashers** [Ano95l]. **Smith** [Haw88, Bro91c]. **Smithsonian** [Ano97j, Str94]. **Smog** [MR90a]. **smooth** [FMD07]. **Smoothness** [RS94b]. **SMP** [Ano95p]. **SN** [MF93, War93a, YA93, AM93a, FBA93, MDW93]. **SN/** [MF93]. **SNA** [KSW93, Ano90f]. **Snapshot** [Ano93-29]. **SNI** [Web93]. **snooper** [MP84]. **Snooping** [TNIA92]. **Snow** [DDJ98b]. **Snowbird** [SC93]. **SOC** [Ano00b]. **Social** [CCKSS90, EM94a, Pic91b]. **Societies** [HKR94]. **Society** [Ano95q, Bel86, FJSP95, JT87, Kho94, MR90a, Pin99, SR93b, Ano85b, CCKSS90, Pin01]. **Sociology** [CCKSS90]. **Soda** [Pic91b]. **soft** [Ano96a, Rol96]. **Software** [ABB+03, Ano88p, Ano88o, Ano88m, Ano88n, Ano94-88, Ano97a, AB96, ATSA93, BCC+08, BMSD94, CGSG94, CDPW94, Coc01, Coc02a, Coc02b, CDR96, CSG99, DMCK92, DGBE96, Fer86, Fer89, FBJ+94b, Gar01, GW91, Gui96, Iwa90, Jal94, JC94c, KFN02, LS94, Mar85a, MM90, MW81, MP91e, MSA+07, Natxxd, OGY91, Pau08, PL91a, PL91b, PRS94, Pin01, Por89, DDJ98b, Tho90, Tri95a, Tri95b, Tri95c, VSM96, WH93, WKL+16, WGR93, Y+92, YMY92, Ano88s, Ano92-44, Ano94-97, Ano95u, Ano97m, Ano97v, Ano98g, AG90, Asl91a, CS82, CS86b, CCG+17, CV90, CV91b, CV92b, CV88b, Com92a, Com92b, Don85, Gan88, GBS18, GV91, Hak89, Hug94, IKM85, Kon87, Kue87, KS88, LY91a, MT13, Natxxa, Nag90, OGY90, Oya99, PATT12, PGK+10, R+00, RIB+13, Sch94c, Som13, Str94, SMH91, UPK87]. **software** [Voe89b, Ano85b, Ano01a]. **Software-controlled** [KFN02]. **software-managed** [CV88b]. **Software/Hardware** [YMY92]. **Soil** [HM97]. **solar** [NSB96]. **solicited** [Ano16]. **Solid** [CJ93, Gre91b, HFH86, HFH87, Soe94, Wuo94, BJ84, WHBH93]. **Solid-State** [Wuo94]. **Solidification** [CS90]. **solids** [Fin82, Ano96u]. **Solitons** [BS98b]. **Solo** [Kop91]. **Solution** [Cal86a, Cal86b, Duf82, Duf91, FBH93, For02, GMW94, GSG+94, GW93a, GRSS93, JC94c, Kam86, KE93, LR88b, MDW93, MR90b, MM94c, MM94d, PO88, Soe94, Sus93, Taf96, TYK93, Vui93, BBE+20, BGT90, COT21, Con87a, DD88, Duf90, Duf00, GKR91, GS87a, GS88b, GS89a, GS90, GS92a, GP93a, GV91, Gri92, GKL+87, Gur88, Kra88, Pet89a, SBC91, SCV01, Sam85, Scr88, SE98, TFB94a, TFB94b, Van95a, vdV91]. **Solutions** [Cla96, HMBS93, JWG93, KP95,

KTK94, MRL+17, YYW+20, Ano96l, DGL89, Rya13, TTM+20]. **Solve** [Dic94, DMPR93, DGJG93, PC93, Wat91, Che99, HHS01b, Poo96a, RG92]. **Solver** [Ano94-61, Ano94-94, BE93b, CSSY92, Far90, HR94, HE98, KR94c, LM93, MT97, RT93, RT97, VB90, BTV96, BV96, BS88b, CRA10, GMW91, Gao86, GW95, Gri86, LG87, Mar91]. **Solvers** [ADLL01, CMF94, CP94c, DLPQ94, DKH86, LPNRJ94, VY88, WS93, AD88, CP25, CP92b, CP92a, FGM90, GS89b, HEB96, KA96, Lee96, ZGL14]. **Solving** [AGL+99, AS88, Ano94-94, Ano94-110, BCZ95, Bra88, BJ84, BV93, Cha90, CGW05, Che92a, Gal96, Gui08, GZA86, HL96, HOSZ97, HO92b, Iwa92, KS94a, LM90a, LO96, ML93, PS94a, SZ89, SMFG85, SL90, SF93b, TFVK94, VAGRMVA90, And88, Ano87e, Che90b, Che94a, Dav86b, DHD89, DS96b, GBS18, HVY91, KS86a, Ked92, Lou90b, Lou92, Nag88, Rob85, SG92d, SW99, WB88]. **Some** [BCW93, BY88, CCKSS90, DL90, FD93, GJW91, GS89b, Gin82, HU93, HG88, Her89, LPNRJ94, Lee86, Leu96, Lou92, LB82, Ull83, VM94, Woo92, Woo94, Ano88y, Bra89b, Hal96, HOSZ97, Ji91, Lee96, PP91, Tem83]. **Something** [Mur10]. **sometimes** [Win02]. **sonar** [GMF00]. **soon** [Mar90]. **Sophisticated** [Ano97m, WZB86]. **Sopron** [VV95]. **SOR** [FHKT97]. **Sorensen** [SB94d]. **SORFIND** [HH93]. **Sorrowful** [Ano94-125]. **Sorting** [AG94, Bue92, YKB+00, Ano97j, BM87, Gre89a, LYC93, Ull84]. **Sought** [Coo95, Ano92l]. **Soup** [Voi94]. **Source** [Coc03a, Coc03b, DCW93, LEMS95, Ano02a, Ano02b, BBE+20]. **Sourcebook** [DFF+02]. **Sources** [Ano90q]. **South** [L+95, New93]. **Southampton** [BP89b, Ano88d]. **Southern** [Ano91w]. **Soviet** [Ano89o, WG93b]. **SP** [TGL96, WOK+00, WT11]. **SP1** [Ber95b, HJZ94, JHZ95, Nai94, PMS94, SSGH94]. **SP1/** [Ber95b]. **SP2** [ET96, GYL00, JHZ95]. **Space** [Ano93t, Ano94-138, Ano18, AZ94, BGM+11, Bro91b, CHL93, Col94, FSGS93, FI93, GGW93a, LMP+90, Poe95, SLB93, Sin18, SF93b, Taf96, TAAL95, WR95, YF98, Ano96j, Ano11b, Ede92, Hun92, MBR05, SKB89, SCK+00, Zyg93, YQTV12]. **Space-Angle** [CHL93]. **Space-Based** [AZ94]. **Space-Energy** [FSGS93]. **Space-Time** [Ano18, Col94, Sin18, SF93b]. **Space/time** [YF98]. **Space/time-efficient** [YF98]. **Spaces** [Pet97]. **Spaceship** [Rud90]. **Spacetime** [FD97]. **Spain** [ACM95a, DLM99, Mar88b, Sig95, Ano94s, RMO96]. **Span** [Che92b, Che92c]. **Spang** [The90a, Con87b]. **spanning** [BJZfDA96]. **SPARC** [Ano91f, Kha93]. **SPARCstations** [Ano90o]. **Spark** [Bed93, BSB93]. **Sparse** [ADLL01, Ano94-65, Ano94-92, Ano94-115, AZ95, Ber90b, CLY+19, DD87, DDB+10, DR81, DR82, Duf82, Duf91, ET96, EHS94, FY96, GMW94, GG96, GS89c, HR94, Kra92, KC92, KESH94, KSH94, Mis90, NGLPJ96, PS94b, Rag94, Rot94, UZ95, USZS96, WL83, AD88, And88, AS88, Ber90c, BJV+16, CC88a, Con94, Dav86b, DD88, Dav89, DY90, DS96b, GMW91, GSZ91, GW95, Gri92, HOSZ97, HVY91, Ipe19, Kra90, KESH95, Luc91, Mar91, Pin91, Rob85, SW88, SZ89, SZG95, Wij89a, Wij89b, Yan90a, ZGL14]. **sparse-matrix** [Kra90]. **Sparsity** [NN88]. **sparta** [SO95]. **Spatial** [AM94, CHMS94, CCSS98, Dip96, GW93a, Gri90, HP93, Mil97a, War93a, HJZ94, JHZ95, Kha91, Smi91]. **Spatially** [YYW+20]. **Spatio** [HV95, RBK95, VT95]. **Spatio-Temporal** [HV95, RBK95, VT95]. **Speakout** [Ano86c]. **speaks** [Win02]. **SPEC** [Ano03a, DDJ98a, EGJ+02, GA95]. **Special** [AP93, AB03, AAB06, Spe87, Ano88p, Ano94-59, Ano94-126, Ano96e, Ano96f, Ano09, BKK11, Ber07, DF12, EFIM91, yFH89, FR98, FT93a, FHM99, GS89c, GMSS+11, GGN20, Has17, Kah93b, KHHS95, Ken92, KRS13, LQFC18, MB12,

MLY10, Mye92b, OS94, PW05a, RT20, SCV01, TH19, Tor87, Abe91, Che90a, Kar13, MH18, RF93, Tru88, ZLC21]. **Special-Purpose** [Ano94-59, FHM99, Abe91]. **Specialised** [Sub94]. **specialist** [Ano87d]. **specialists** [Ano93-41, Hol93]. **Specialized** [Ano97-29, Mik89]. **Specific** [Ano94f, EH97a, KRS13, MGA94]. **Specification** [BSKJ93, Coc03a, Coc03b, Asa93a]. **Spector** [War03]. **spectra** [BB87]. **Spectral** [Ano03b, Ano05, BK93, DJSP93, KO90, KB93, VR94, WF94, DWM+01, FR95]. **spectral/finite** [DP90]. **Spectrum** [Bar00a, Bar00b, CCKSS90, Kad94, Ano89d, IEE89b, Ano17]. **Speculation** [Hal96]. **Speculative** [Col94, YSKS95, OWG+13]. **Speech** [IEE94a, IEE95b, Mes93b, Ste95, ZS94a]. **Speed** [Abr92, Ano94-104, Ano94-143, Bal93, Bar00c, Bar00d, Che89b, EM94a, GS94d, GW93c, GMMT91, Hal96, KBD97, Lan93, Pre93b, RG94, TFO94, TF97, Woo96a, ZS94a, Ano94-132, Ano97m, Ano03a, Bai88, BBBC96, Ber82, Buc83, Che83, Dao88, Fly66, GB91, KW92, NGPH99, Pan96, Ram86, Ros95, Shi95, Smi89, SGS+20, Sug80a, SO91, TR86, AM91, KA91, MHW94]. **Speed-Flow** [Hal96]. **Speeds** [Ano88m, Ano93-34, Ano94-29, Ano95-30, Wal85]. **Speedup** [Ban79, WN92, WB85, PB87]. **Spelling** [DS94a]. **Spencer** [MF93]. **spent** [Win02]. **SPEOS** [Del97]. **Sperry** [CCKSS90]. **Spetsializirovannye** [BKM88]. **SPH** [HM93b]. **Sphere** [BISB96, CT94, LC97b]. **SPICE03** [PDR91]. **Spice2** [Yan91]. **Spiegelhalter** [Ano94-95]. **Spike** [RBK95]. **Spiking** [ADGA95]. **Spin** [Pau08, Ano90o, BDM94, Poo96a]. **spin-polarized** [BDM94]. **Spinule** [MZ95]. **Spinule-** [MZ95]. **SPLASH** [ABD92, Bue92, Gok90b, Hol90a, PTS93]. **splatting** [Wil92a]. **Split** [TFVK94]. **Split-C** [TFVK94]. **splitting** [Ske87]. **SPMD** [MVS94]. **Spokane** [IEE93b]. **sponsored** [Kho94]. **Sponsors** [Coc02a, Coc02b]. **Spot** [Ano92z, YTL87]. **Spotlight** [Cla97]. **Spotlights** [Hol95]. **spots** [Gle91]. **SpotSDC** [LMM+21]. **spotting** [Ano89f]. **Spray** [CZRB93, KR94b, MA97]. **Spread** [Bar00a, Bar00b]. **Spring** [Ano95q, Bel86]. **Springer** [Kar13]. **Springs** [Ano97q]. **SPS** [PA93b]. **Spy** [Bar01]. **Square** [Rot92, YF95, Phi85]. **Squares** [OB94, Bue86b, Duf90, GPS86, HOSZ97]. **squeezed** [Ano96o]. **Squeezing** [DE84, DKH86, MRS88, Pau05]. **SR8000** [INKN01]. **SRC** [Wun89]. **SS** [MMR96]. **SSA** [TP95]. **SSA-Based** [TP95]. **SSD** [GKL+87]. **SSI** [Ano93-30]. **SSN** [BBBC96]. **St** [ACM88, AGP96, GP93c, IEE85, L+93, Lim93]. **St.** [KK85]. **STA** [Kah93a]. **STAB** [FZM91]. **Stability** [ACG+90, CBT91, FCD97, JP90, NU91, Sug96, Deg90]. **Stabilized** [Zas93]. **Stable** [AABB93, DY90, FB91a]. **stack** [RIB+13]. **stacked** [Ano97-29]. **stacks** [CH90]. **Staff** [Dal95]. **Stage** [FI93, HCV97, DHA+13]. **Staging** [IBC+11]. **Stale** [CV88c]. **Stand** [HS93b]. **Standard** [AKG87, Ano93k, Bal93, DHHW93, IEE95a, Pau08, Don85, FP00, Lee96, DDJ98a]. **Standardization** [Bar01]. **Standards** [Ano90b, Ano96-31, Bar00c, Bar00d]. **Standoff** [Ano93-35]. **Stands** [Ewa96]. **Stanford** [Coc02c, Coc02d]. **Star** [ACA94, CJ94, LBT94, BJZfDA96, BGIM90, HT72, BIRB93]. **STAR-100** [HT72]. **STAR-CD** [BGIM90, BIRB93]. **Stardent** [Ano90p]. **stars** [Ano94-128, Bro93]. **Start** [Cra96, Pau09, Ano95t]. **Start-up** [Pau09]. **started** [Cor87]. **State** [Alaxx, AA93, Bar00a, Bar00b, BBC+05, Cal91, CL91, DP91, IEE93c, IMA93, JR94, KB19, OT07, Ote02, Pay97, Ulr12, Wuo94,

BJ84, DDC96, Gur94, Jet91, Jet92, JOK+18, LS87, PMC22, RFS87, Ano97j, LB94c]. **State-Of-The-Art** [Pay97, KB19, OT07, DDC96, Jet91, Jet92, LS87, LB94c]. **statement** [Bro91a, Bro91b, Sit78]. **States** [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, PW23, RGL+15, Yos09, ZAS94]. **structure-function** [ZAS94]. **structure-preserving** [PW23]. **Structured** [ASS94, Ano85b, CRY94, Cyr86, Pli97, Tsu91, ALPP00, CB89, SMM17]. **Structures** [FCGG90, Ger90, Hun93, JM90, Raa97,

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supercomputer
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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]. **Supercomputing**
[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]. **Supercomputing** [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]. **Supercomputing** [Pre93a, RS84, Ros89, Rya92, Soc94, SIG90b, Sch95a, Sch93a, SS96b, SHMR93, SHMR96, SN89, Sig90a, Sig95, SZ96, Sma93, Smi88, SFF94, Sne94a, Sne94b, Sta94, Ste94e, Sti98a, Sti98b, SABK94, SS95, SGH97, Tho89, Taf96, TC21, Tor87, UL89, Uni92e, Uni96, Uni89b, UHU09, VN04, VPDA93, VSB+21, VDK92, VTTS98, WZ97, Wal90, Wes96, Woo96b, Supxxa, YWXZ12, YF95, Zen94, ZS93, AV02, AGY+11, AS99, AB94, AM15, And20, Spe87, Ano90q, Ano90t, Ano94p, Ano94s, Ano94a, Ano94-75, Ano94-119, Ano95v, Ano96h, Ano02a, Ano02b, AGL11, Ban88, Bec89a, Ben90b, BBD92, BFS11, Bor94, Bri90, Cal91, Con87b, Car89a, CBCJ92, Che94a, Chi16, CR89, Con90, Cou90, Das94, Doz92, Fed96, FTT97, Gar92, GW04, GY92, GGN20, WAD+89a, GE12, GJP96b]. **supercomputing** [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]. **SuperComputing** [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]. **Supercomputing-Enabled** [GK18]. **supercomuputer** [GL91]. **Superconcurrent** [NRS95]. **Superconductor** [Cou11, AC84a]. **Superconductors** [FJP94, MK93]. **supercooled** [ARF12]. **SuperCPU** [Ano91f]. **superfast** [MS84]. **Superfluids** [MK93]. **Superhighway** [Mye96, IEE95c, IEE97b]. **superhighways** [MP92]. **Superhuman** [Ano92-42]. **Superimposed** [SHA+92]. **Supermen** [Mur97, Nor97a]. **Superminicomputers** [Wal85]. **Superminis** [Gre94]. **Supernet** [Ano95b, KGB+96, Ano85b, Ano88m, BBBC96]. **SUperNetwork** [Sho91]. **Superordenadorea** [PBM87]. **SuperPascal** [Han94]. **SUPERPHENIX** [RCR93]. **Superpipelined** [DRAB08, CLmWH91]. **superpositions** [Cyb89a]. **Superpower** [Sug80a]. **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]. **Superworkstations** [HB89]. **SUPII** [CGLY96, CGLxx, Chexx]. **supplant** [Sug80a]. **Supplement** [ACM89b]. **Supplier** [Vro94]. **Suppliers** [Ano91r]. **supply** [Ano92o]. **Supplying** [EDJ+10]. **Support** [ASS94, ABCE97, Ano94-112, Ano94-136, ATSA93, AZ94, BK91a, CCSR92, Dil93, EFPSS93, FBZ92, FNT93, IJM14, Iwa92, KEMB99, Kue87, KCZJ14, LB96, MS94c, MR95, PC94a, TBC94, Ano86a, BP92, Das94, GTV91, KC95, Per86, WLLZ20]. **Supported** [Ano94-129]. **Supporting** [Ano93t, HHK19, KWH94, SK93b, Kon87]. **Supremacy** [LWY+20]. **Suprenum** [PTT89, Gil88, Gil94a, SS90b, SSxx, McB92a, McB92b]. **Suprenum-1** [McB92a, McB92b]. **Surface** [AD97, BISB96, Gre91b, HHSW93, HW97, KT94, Las92, Sky94, SHG95, TK93, TSCG94, WHMA97, ZL97, CBA90, Ver95]. **Surfaces** [SE90, SA94]. **Surgeons** [Coc03a, Coc03b]. **Surplus** [Gre94]. **surprises** [Ano88y]. **surprising** [PF90]. **Survey** [Ano94j, CLB19, Fet95, PC94a, Pic91b, PMP21, TVT+16, AS93, Ana91, Ano93b, AB96, BBB+20a, Don86, Gha84, LAL02, PF90, Rob85, Rya13]. **Surveyor** [Dun92, Wic92]. **Survivability** [SKC02]. **Survivability-Lethality** [SKC02]. **survival** [Bla97, Law89]. **survive** [WZ87]. **suspect** [Tay95a]. **Suspension** [JCJY94, RW94b, SQM94, SP94]. **Suspensions** [HU93, Ano95-39]. **Sustainable** [cFC07, TRLD13]. **sustained** [HPH+20]. **SV1** [BBC+00]. **SVD** [Ber90c, Ber90b]. **Svoboda** [Ano98d]. **SW4** [PLS20]. **swapping** [BBW19]. **Sweeps** [YA93]. **Sweet** [Ano92z]. **Swimming** [Ano95-46]. **Swirling** [Soe94]. **Swiss** [GG97b, New14]. **Swiss-Tx** [GG97b]. **Switch** [CH90, SSGH94, DuB90, DR91]. **Switch-stacks** [CH90]. **switched** [DuB90, DR91, GS94e, Joe87]. **switches** [MS84]. **Switching** [Ano94-105, Clo96]. **Switzerland** [Ano93c, Ano96-43, Ano97-30, GT94, Hen97, LM92, Mar86, Ano95u, HKR94]. **sword** [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, PHK88, SW99, KDP+14]. **Symmetric** [BHLST94, Joh97, Wij89b, BS88a, Bis94b, Bis94c, DS86b, HLTZ93, LPS86, LP86, Nan86, Pin91]. **Symmetrized** [ML93]. **SYMPLER** [KDP+14]. **Symposium** [ACM95b, Ano88t, Ano88u, Ano91q, Ano91x, Ano93i, Ano93-31, Ano94-75, Ano96a, Ano96q, BG91, Bup87, Dup86, Emm85, FJSP95, HHK94, IEE93b, IEE94a, IEE95d, JT87, KK93, KMG96, LLR93b, LCV90b, LCV90a, M+95, MN91, NAS93, SF91, Sie94, IEE94d, TC94, USE00b, ZAS94, Ano91m, Ano92g, App96, Emm84, Guo94, IEE96b, IEE96c, Uni87a, Ras91, Rol96, UL89, Uni91a, Dup87, FJSP95]. **Synapse** [UR95]. **Synapses** [MZ95]. **Synaptic** [KW95, MZ95]. **synchonization** [HY89]. **Synchronisation** [OB95]. **Synchronization** [BK95b, HW96, SSOH95, ABP92, AB95, BP89a, Bec89b, BP90, BP91a, BP91b, CSY89, EGP88, Jay87, Jay88a, JOK+18, Li91, MP87a, MP87b, MP91d, PJ90, Su92, TZY88, Tan89b, TYZ90, TS91]. **synchronizations** [ZGL14]. **Synchronized** [PVA94, JS86]. **synchronizers** [Jay88b]. **synchronizing** [Pol88d]. **Synchronous** [Dra91b, GS94e, KY91b, SB96, Dra89, JG99]. **Synergy** [Coo95]. **Syntactic** [Pug94, SD93]. **Syntax** [PL91a, PL91b]. **Syntax-directed** [PL91a, PL91b]. **Synthesis** [BHD+05, GB92, Hei89, HL91, HLxx, JBI91, LD93b, Lan94, M+95, WGR93, Pic88, Scr88]. **Synthetic** [BD94, War93a, YWD94, YWDxx, Gig94, YW94]. **Syracuse** [Fox97, IEE96a, IEE96b]. **System** [ABB+03, ABBB94, ABCE97, Ano94l, Ano94-92, Ano94-113, ABM88, ATSA93, BK95a, BCC+09, Bel93, BK97, BMSD94, BMSP94, BS01, BK95b, BPU94, BPUS94, Bro97, Cal85a, CSB89, Car94a, CWLT97, CS84, CS86a, CV95, Chr90, Coo95, CF94, DHLS97, Div97, DMKW93, DGJG93, Dro95, DAKM98, Eck93, ESMH93, Ent99, Fah94, Fon85, Fos93, FXAC94, FNT93, GGG+98, GY93a, GJP94, GCB92, GY93b, GCS94, Hai97, HL96, Har94a, HLxx, HNS94, HM93c, Ho88, Hor97b, Hor97a, HCH95, HERC95, Hus86a, Ike95, IHK93, IK93, JJYL94, JS95, JCJY94, KWH94, KRVJ94, KTKK93, KSTB94, KH87, KLN90a, Koe96, Koe97, KCM02a, KCM02b, KTNM93, KR94d, LMT95, Lee94, LCD97, LYKM97, MWB95, MSW96, Mil97a, MW81, Mor01, MS94d, NT89, NK96, Oed92a, Oed92b, OS93, OGOR97, PA93b, PZA87, RWCA94, Ram94]. **System** [RS94a, Ris94, Rus78, Sch94b, SD93, SWSR97, SHA+92, SKAT93, SDB94, SG94a, Ste95, TF94, Uni89b, UEGM93, UP01, VD94, VVKB96, VF93, VT95, VY88, WMKS96, WKL+16, WG94, WOK+00, WJ94, WWY93, YOY97, YS94, Mob12, AP87a, AD88, Abr88, Ali86, ARF12, Ano90a, Ano91g, Ano93v, Ano93-36, Ano94-29, Ano94-63, BAAD+97, Ber86b, Ber86a, BSD+20, Bin88, BS87b, Cra92, Car93, Car92, Che83, Che93b, Chu87, Coc01, Dan91, DKLS86, DT08, Don93b, EE93, Ele93, EM78, FKL+08, FTT97, Gal88b, GMW91, Gal91, GBC+05, Gar92, GBS18, GW95, GY92, GTV91, HPPF94, HLA+18, Har89, HCD+18, Hod87, Joh88, KC93a, Kha91, KLN90b, KTN+14, Kon87, KS88, KHZ+08, KB18, LM90a, Mar91, MWRK18, ME87, MU83, Nat87d, Nat89b, Ng95, OMA+96, Pad89, PSG03, PMS+08, PT92, Pet89a]. **system** [PW23, RAG11, Rei88, RMM20, RCZ93, RIB+13, SCV01, Sam85, Sha87, SC04, Smi81, SE98, Suz89, TS91, TJC91b, Tuc91, Tur79, TV88, Uch86, Wat87, WWTE92, YKY90, YB90, HWS+88, HL91, MPSB87, Sho91]. **System/370** [MPSB87]. **Systematic**

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TAAL95, YS94, PLC+19]. **Uniform** [CWW94, KB94, OP96, WRW93, AS99, Rob89]. **unifying** [CS91]. **Unimodular** [Ano94-47, Ban90]. **Uninitiated** [Wil96]. **Union** [Ano89o, WG93b]. **Uniprocessor** [Cal86a, Cal86b]. **uniprocessors** [KW92]. **Uniquely** [Mer86]. **Unisys** [Hod87]. **Unit** [GIBGA93, IHE+00, KISY94, CBB+05]. **Unite** [Ano97p]. **United** [ACM94, Bro91b, ML95b, OMM93, Tho93c, Fis83, KLQ19]. **Units** [BH17, KB97]. **Universal** [FJ91, GM94a, Ros95, WG94, Jor86, Lei85]. **Universality** [CF92]. **Universe** [Fra94, WS99, BAD01, Pri12, Yos09]. **Universidad** [C+97]. **Universities** [Dal84, Fer83, Ano97-27]. **University** [Ano88d, Ano97e, Ano22, Asp93, CL91, Cra96, DP91, HS+91, NAS93, Nas91, NBC92, Joh86c, AA93, Cor89b, Goo88, Min92, Pan96, Uni89b, US01]. **Unix** [Hil97, BE88, Bin88, Car89b, Chr90, Coc03a, Coc03b, USE90, GL94, MK92a, MK92b]. **unleashes** [Ano95-32]. **Unlimited** [YSKS95]. **Unloading** [DM93]. **unperturbed** [Eij91]. **Unsteady** [CAB93, HFT94, HS94d]. **Unstructured** [Ano94b, Ano94-114, Ano94-117, BS94e, JP94, MR95, NĆ02, NK94, PPM90, VTTS98]. **Unsymmetric** [GMW94, HV94, Van91b, DD88, Dav89, DY90, DS96b, GMW91, Wij89b]. **Unveil** [Gar99]. **unveiling** [Ano95h]. **Unveils** [Pau09, Ano93h, Ano93-27, Ano93-28, Ano94-27, Ano03a]. **Unwrapping** [SPGD98]. **Update** [Ano90j, Ano93-45, Ano94-142, Ano95-48, Ano95-49, Ano96-42, Ano97b, Ano97l, Ano98d, Ano08b, FY92, Ros08, Sin08b, Ano89p, Natxxa, Natxxd, Ano96d]. **updated** [ALPP00]. **Upgrade** [DBK09]. **upgrades** [Fed96]. **Uploads** [Bar00a, Bar00b]. **Upon** [Sch22, AJFH86]. **Upper** [LZ95, LL94]. **ups** [Ano03a, Ano93b]. **Upscatter** [AM93a]. **Urban** [SLS96]. **Urbana** [Ano22]. **urged** [Mac97b]. **US$6** [Ano94-86]. **US$67** [Ano90r]. **US/ROC** [COS89]. **USA** [Ano93n, IEE85, IEE95d, LLR93b, LCV90a, MB94b, PEH93, S+93, SR93b, ACM96, ACM03, ANS92, Ano95-38, Ano96l, CBCH93, EM94b, HS+91, IEE94b, IEE95b, IEE95c, KK89a, LCV90b, L+93, Lim93, MW88, MB93, RD94, USE00a, USE00b, Wuo94]. **usable** [Pol88b]. **Usage** [EJL90, Nat84, VMS93, BBB+20a, Pry94]. **Use** [Bel93, BHMH98, BS01, CU90, DD90, Dil93, EM94a, HTV88, HC93, HK93b, Hug93, KH93, LK93, MS94a, PC93, SCH94d, Ste94e, VRSG93, Van91b, Ver97, XCLW93, YS94, Ano90n, Ano92-46, Ano00b, Aus93, Bur93, Duf85, FGC06, GJM86, Gin93, IEE96a, JG88, MP88, Meu89b, Pou88, TKI85, WH94, Xu91]. **Used** [Ano97k, Che90e, CLP93, CPR93, MS97, Ano88q, Che90d, Ren97, Ruh95]. **Useful** [JA92b, JA92a]. **Usenet** [Coc01]. **USENIX** [Coc01]. **User** [Ano94f, Ano97o, DLM99, KCOP94, MH18, Nat86c, RRSS93, RT20, TH19, Y+92, Bru90b, Chexx, EM91, GG88, Ham90, LM92, MPC89, MRS88, Mou89, Mou90, Nor89, Nor93b, SFC+21, SH91, SS90c, Wom90]. **user-defined** [SFC+21]. **User-Interface** [Y+92]. **User-Level** [Ano94f, KCOP94]. **USERNET** [KGLA85]. **Users** [Ano90k, Ano94j, Erw84, PC94a, Ano92-44, Ano93-40, Ano94-27, Ano94-86, Ano94-131, Ano95g, HCD+18, JT91, PF90, Uni91a]. **Uses** [Sah94a, Ano90a]. **ushering** [Zor92a]. **Using** [ABBB94, AJ97, AH93, Ano94-89, Ano94-93, Ano94-96, Ano94-140, Ano94-143, Ano95-31, Ano18, AAS88, AM94, AHOK02, AA93, BGMR96, BJLW95, BGS+12, BS98a, Ber95b, BBHL01, BS94d, BSKJ93, BM93b, BD94, Bre87, BB98, BS98b, BK91b, Cha93, CTD+16, Che99, CB02, CHMS94, CCSM97, Col94, CT94, Cox88, Dip96, DS94c, EJ97, Fah94, dCCF01, FR81, FG92, FV94, FS93b, GMW94, GSG+94, GHK+91, GI93, GD94a,

GML90, GZA86, HS95a, HB96, Has84, INKN01, IJM14, IHSK93, IK91, JC94a, Joh97, JML96, Kau93b, KFF93a, KSTB94, Koc93, Kon96, KKF96, KB97, KK96b, KW11, KCZJ14, LMH90, LPLP97, Lu93, LCD97, MKND97, Mas91, Mas92, ME87, MNZ+15, Mis90, Mon93, MM94c, MM94d, Nag88, NPS+20, OK93, OPR01, OLLG96, PH11, PK80, PRS94, PW94, RS94a, RG94, SSG93]. **Using** [SG92a, SNS95, Sha87, STN93, SAGS93, Sil91, Sin18, Smi91, SA82, SHG95, SJDV09, SC91a, TJ94, TGL96, Van13, Wag96, WH93, Wal92, WBP87, Web93, WFT93, Wil93, WL96, YOY97, YKK96, YSL97, vdG97, AGZ94b, AZC13, AM93b, ABGL96, AM96, BBC92, Bli91, BMW91, BBB+20b, BJV+16, But92, CBA90, Che96, CV88c, Chi86, COC93, CS90, Cla18, CFP20, CNC+08, DLPQ94, Din92, Don85, DH86a, EB18, Ece96, cFM07, Fin82, FKL+08, For93, GP93a, Gok91, Goo97, HOSZ97, Han03, HBKR96, Hea91, Hun90, Hun91, HP88b, IBM01a, IAIK92, IS20, KWH94, KSP13, KDBG95, Kra88, Kue93, Lan93, Man89a, Man92, MWB95, MBM+20, Mas94b, MB97, MSW91, NSH95, NU91, OYK+14, ODAZ15, PPM90, PEH93, RPY94, RW94b, SCG+08, SNS+97, SSSR20, SZ89, SNEP14, Sat93, Smi92, SW99, Svo93]. **using** [TM88, TF97, TOWC15, VSH91, Vez95, WHBH93, Was96a, WQS92, Wil88a, WMK90, WOG94, Yi11, IBM01b]. **USSR** [Rya92]. **UT** [ANS92, Ano95-38, Isk96]. **Utah** [SC93]. **UTCHEM** [SPS91]. **Utility** [FHM95]. **Utilization** [WOK+00, ADG+05]. **Utilizing** [HFH86, HFH87, MTK93, Nor97b, SB01, Roj19]. **UX** [Ano93m].

V [WFT93, Tem83, Wom90, PPR95]. **VA** [S+93, HKS93]. **vacation** [Pic92]. **Validate** [Wea97]. **Validation** [CPR93, FD97, GP93b, KE93, MNV93, MAA93b, Con00, IBM13c]. **Validity** [MF97]. **Value** [Mas95, BS87a, BS88a, Che94a]. **Valve** [SP94]. **Vancouver** [Ano91m]. **Vaporization** [KR94b]. **Variability** [FBCB18, Hey96]. **Variable** [BWGG94, Li91]. **Variable-Complexity** [BWGG94]. **variables** [AH90, Jay87, Lil89]. **Variably** [TOWC15]. **Variance** [Ano94-111, BL93, Mis90]. **Variant** [AK94, SAGS93, Cha92b]. **Variation** [Raw97, Wea97]. **Variational** [DMPR93, HHSW93, Kau93a, Rul93, WLH00]. **Variations** [RHH96, BtR95]. **various** [Don85, SPS91]. **Varying** [PCK93]. **VAX** [BMSD94, WZ87]. **VAX/VMS** [BMSD94]. **VAXes** [WZ87]. **vBNS** [JNM+98]. **vCUDA** [SCSL12]. **VEC** [JML96]. **VEC-SM2** [JML96]. **VECFEM** [Bra93, GRSS93]. **VECFEM-Powerful** [GRSS93]. **VECFEM/S** [Bra93]. **VECTIS** [MJRS94]. **Vector** [AK87, And90b, Ano94r, Ano94-122, Ano94-123, Ano94-130, Ano96-43, Ano97-30, Asa98, AT93a, AT93b, BOS93, BAT99, BB93, Bra93, BCHJ94, BS98b, CBCJ92, Che89b, CDC+87, CP94c, DL96, DL90, DDB+10, Far90, FR81, FHKT97, GS94b, Gen94, HHOM91, HHOM92, Hos88, IHE+00, IJM14, JC94c, Koe96, Koe97, Kor93, KT80, KZ94, LPV94, MNR86, MNB94, MM91b, MS93, Mur91a, OIY91, PVA94, Pet83, PHVJ95, SKIY94, SKIY97, ST92, Sul91, Uch96, Uch97, UT91, WLKI95, WNKS96, Web93, Yan93, ZM86, ASM86, Ano93c, Ano95h, Ano95u, Ano95x, BJ95, Cha92a, CP92b, CP92c, DD90, Def87, Deg90, DB95, EE93, ESTA94, FFM95, Fuj99, GJ87, GL96a, GL96b, GL97, Gua87b, GS89d, GZR89, GHS86, Guz88, Haw86, Hea91, HS93c, Jor87, Kha93, McC94, Mil93, MU83, MPSB87, MHP84]. **vector** [NRN00, Par90c, Rav92, Rav95, R+00, RR89, Sam85, Sch89b, Sch87c, Sch88b, Sch87d, Tan89a, Tho93b, Tru88, TV88, Tur89, WLH00, WLLZ20, Wij89a, tDv87]. **vector-efficient** [Par90c]. **vector-multiprocessing** [Def87].

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HMM94, HFT94, KA93b, Kuw92, Kuw94, Lan93, LLR93a, LAPR94, MKDY90, Men90, Nee90b, NSR90, OPR01, OYWK91, RW94a, RLW93, SG92a, Soe94, SJDV09, SYMT92, SHB+13, VH93b, WKFFK97, AL92b, AL92a, BPM+89, Che90d, Che96, GL92, Gin93, Gri93, Hab89, Hab92, Hib01, Hin93, Kau91, KSM+08, KG95, MHJ91, Nee90a, PSM93, SIG90b, Sar90, Sch95c, Sha90, SN89, TB89, TJC91a, TJC91b, Tuc91, Wil91, Woo93, Zho88, GLH94]. **Visualizations** [CGM91, TFO94]. **Visualize** [Cox88]. **Visualizing** [Ric91b, Nee90a]. **vital** [Ber82]. **Vivo** [SVML95]. **VLA** [Din92]. **VLIW** [Ano00b]. **VLSI** [NAS93, Ano95w, BM87, Bow88, CG86, DuB90, DR91, Fie86, Geo94, Lei89, Lei91, Man88, Man89b, Meh94, PPP94, VPDA93]. **VLUGR2** [BTV96]. **VLUGR3** [BV96]. **VM** [BCW20]. **VMS** [BMSD94]. **VNM** [DMPR93]. **Void** [BMP93]. **Vol** [CCKSS90, FL92]. **Volcanic** [VTTS98]. **voltage** [Ano02a, Ano02b, LMH90]. **Volume** [ALPP00, GL92, Kar94, Kau91, KCY93, SN89, TH94, Gri86, PSG03, ST90, Tru88, Wil90b, Wil91, WM92]. **volumes** [MBM+20, Wil92a]. **Volumic** [Pet97]. **Volunteer** [FSC18, Kra20, Pin99]. **Vortex** [Ger90, MK93, Gre88b]. **VOXAR** [KG95]. **VOXAR-All** [KG95]. **Voyages** [Ano91w]. **VP** [AT93a, AT93b, DH86b, EHHS89, HL88a, LMM85b, LMM85a, SWL+91, TKI85]. **VP-100** [TKI85]. **VP-100/200** [TKI85]. **VP-200** [DH86b, HL88a, LMM85b, LMM85a]. **VP-2600** [SWL+91]. **VP100** [MU83]. **VP100/200** [MU83]. **VP1200** [Man92]. **VP200** [MHP84]. **VPC** [Gua87b]. **VPP** [Heg96, AHOK02]. **VPP300** [Koe96, Koe97, Uch96, Uch97]. **VPP500** [Ano94i, Ano94-61, BCHJ94, LO96, NKTT95, N+95, SE98, UU93]. **VPP700** [DTV00, Koe96, Koe97, Uch96, Uch97]. **VPS** [Gri86]. **VPS-32** [Gri86]. **VR** [Hel93, IS95, JLC98]. **vs** [Ano94s, CCR11, CCKSS90, HS93a, Lee96, Mar92, Nag96c, ZMDS96]. **vs.** [HW96]. **Vulcan** [FG93]. **VX** [Koe96, Koe97, Uch96, Uch97]. **VX/VPP300/VPP700** [Koe96, Koe97, Uch96, Uch97]. **VXM** [Ano93v]. **Vying** [Per02]. **vysokoproizvoditelnoi** [BKM88].

W [Kaz92, Tru88, YW94, Cha94b]. **w-k** [YW94]. **W.** [Pre93a]. **W3C** [Bar00c, Bar00d, Bar01]. **WA** [Ano91m]. **Waals** [WKHS97]. **Wait** [NG92]. **Waiting** [Ano93-32, MV16]. **Wakamatsu** [M+95]. **Wakeup** [KL99]. **walk** [SM92]. **Walking** [Gil93]. **Walkthrough** [Kul94]. **Wall** [Ano94-128, DH93, YWXZ12, SW10b]. **walnut** [Bro17a]. **Want** [Rag06]. **wants** [Ano14]. **War** [CCKSS90, Ano97t]. **warehouse** [Jam95]. **Warfare** [EDJ+10]. **Waring's** [Wun89]. **Warren** [Ano92-46]. **wars** [Ano89e]. **was** [Eva97]. **Washington** [ACM92b, ACM92a, Ano96q, App96, FL92, Gra93c, IEE93b, IEE94e, Kho94, Soc94, USE00b, Cra91]. **Watch** [Ano93j, Ano95n, Ano95o]. **Water** [BK93, GI93, HW97, McB92a, McB92b, McB93, SKAT93, WF94, WHMA97, Ach99, Chi86, GH90, Gre90a, GH91, MW88]. **Waters** [AD97, DA97, ZL97, KB18]. **Watershed** [Mil97a]. **Watson** [Mob12]. **Wave** [Ano97n, BS98b, DGT94, Jen88, NCVG96, SE90, TKM96, WVBM88a, WVBM88b, BB87, CWLT97, NPS93, Vaf88]. **Waveform** [Ske87, WGS91, Xia88]. **waveform-relaxation-Newton** [Xia88]. **waveforms** [HA91]. **Wavefront** [Kun84]. **waveguide** [GKR91]. **Wavelet** [BB93, Sul91]. **Wavelets** [SRBL94]. **Waves** [HFNP96, Max81, RHH96, VD96, VTTS98]. **Way** [Ano94p, Ano95p, Gie96, Ano93d, CSFS00,

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