

# A Bibliography of Publications about the Matlab On-Line Matrix Laboratory

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## Title word cross-reference

$0 = F(t, y(t), y'(t))$  [Sha02]. 1 [SRK99].  
**\$100.00** [Mar19].  $10^{435}$  [Mol95b]. **\$19.99**  
[Ano00]. 2  
[AV15, AEF<sup>+</sup>14, BCH06, BBF<sup>+</sup>19, BBN<sup>+</sup>22,  
Can22b, MV22, RV13, Sha08b, ZSW<sup>+</sup>17].  
2.7 [Mol02b]. **\$22.33** [Ano96a]. 3  
[AV15, MV22, RV13, Zek17, ZSW<sup>+</sup>17].  
**\$34.95** [Ano99b, Ano99c]. **\$35.00** [Ano96b].  
**\$39.95** [Ano99a]. 4 [BFSJP<sup>+</sup>21, Zek17].  
**\$46.36** [Mar19]. **\$59.95** [Ano95c]. 64  
[DH97b]. <sup>14</sup> [LO16]. <sup>2</sup> [FGCG94]. ( $R$ )  
[LS04, SM09, Sta05a, Sta05b, Mar14].  $\alpha$   
[dVSWAL17].  $\beta$  [Rum17, Rum23].  
COMPl<sub>e</sub>ib [Hen07].  $D$  [CZ17].  $\Gamma_k^n(x)$  [PF07].  
 $H_2$  [Bur99].  $H_\infty$  [Bur99, Hen07, KC95].  $hp$   
[PR14].  $K$  [Spe95, LLW<sup>+</sup>23, Rum17, Spe96].  
 $k < m$  [Rum17].  $L_2$  [HAM02].  $\Lambda_k^{m,n}(x)$   
[PPS06].  $LL^T$  [BSB23].  $m$  [Rum17].  $\mathbf{R}^n$   
[Kat09].  $\mu$  [GMT95, GPK05, TACA15].  
ODE23 [LS98]. **\$p** [TKD00].  $p$  [Rum23].  $T$   
[Wit04].  
**-Adaptive** [PR14]. **-Analysis** [GPK05].  
**-bit** [DH97b]. **-D** [Zek17]. **-diff** [TACA15].  
**-Means-based** [LLW<sup>+</sup>23]. **-norm** [HAM02].  
**-Space** [Spe95, Spe96]. **-Stable**  
[dVSWAL17].  
**/EUFIT** [Ano94h]. **/Octave** [MBR21].  
**0** [Sha04, Tay99]. **0-8493-2016-X** [Tay99].  
**1** [Bät20, CV00, Elg01]. **1.0** [RHR<sup>+</sup>21]. **1.02**

- [Stu99]. **1.3-\$\mu\$** [HA95]. **1001** [BKL19]. **1008** [CH20]. **1021** [LCMCD22]. **1030** [BBEM22]. **1040** [PT24]. **10th** [Ano94k, IEE96c, Ter94]. **11p** [CPUARC20]. **128-bit** [DH00, Mol17]. **12th** [Ano96t, Ano96s, Bub95]. **13th** [D<sup>+</sup>95, GCP97]. **15th** [AO95, W<sup>+</sup>97]. **16th** [WD98]. **17th** [KPN<sup>+</sup>04]. **19** [CK23]. **19.50** [Ano99b, Ano99c]. **1991** [Bar92, Lum91]. **1992** [Lum92]. **1993** [EM94, Sin93]. **1994** [Ano94h, Ano94i, AO95, BS95a, IEE94b, IEE94a, IF94, M<sup>+</sup>94, Pat94, Ter94]. **1995** [Ano95i, BH95, DG96, FB95a, IEE95b]. **1996** [ACM96, C<sup>+</sup>97, IGP96]. **1997** [Ano97h, BLM97, BB97, IEE97a, IEE97b]. **1998** [ACM98]. **19th** [Ano96g, Ran96].
- 2** [Ano97e, CW05b, Elg01, TCE16]. **2.0** [HTNFBS06a, JZW<sup>+</sup>22, LV16, SBL<sup>+</sup>10]. **2.1** [HTNFBS06b]. **2000** [Ano97a]. **2003** [ACM03]. **2004** [IEE04, UCL04]. **20th** [KZL<sup>+</sup>20]. **21st** [Ber95, Bry96, Bud95, BB97, Jef08, Mal96, BM09]. **233** [Ano97c]. **233-MHz** [Ano97c]. **23rd** [KF96, Gra93]. **2445-29** [GSM95]. **24th** [Ber95, IEE94e, PJ97]. **25th** [Bud95]. **26th** [IEE94e, I<sup>+</sup>96]. **27.00** [Ano99a]. **27th** [EP 97]. **28-30** [BLM97]. **28th** [IEE95b, Ano93a]. **29th** [IEE95b]. **2D** [Can22a, HCBAEC23, Mil20, WL94]. **2e** [Ano05]. **2nd** [Ald96, Ano09, Atk05, Lak97, USE99, Veh07].
- 3** [CZ17, MM00, Sha04]. **3-540-44363-0** [Sha04]. **3.0** [Ano97j, Bra97a, Han99, Váz16]. **3.8** [EaoGOBHW14]. **32nd** [IEE93b]. **33rd** [Ano94i, IEE94d]. **35th** [IEE96e]. **39th** [C<sup>+</sup>96]. **3D** [OBD23]. **3DRSP** [BC22]. **3M** [CW05d]. **3Ms** [CW05b, CW05c, CW05a]. **3rd** [Ano95f, Atk05, Coo95, FB95a, Ken95, MO95, Mun12, Ni22].
- 4.0** [GR93, Spe95, SK95]. **4th** [Ano93d, IEE94a, IEE95b, OB93].
- 5** [Ano97f, Ano97g, Ano97k, Bäck97, BB99, Bra97b, HL98, Hau97, Hul99, Kad97, McC98, MM00, PES98, PES99, Pra99, RC98]. **5.0** [Ano97a, Ano97c]. **5.2** [Han99]. **5th** [Ano97b].
- 6** [BB02, EKH02, HL01, HLOR05, Kin01, Kin06, Mar19, Mol00a, Pal01, Res19]. **6.5** [GG04]. **694** [Hig91]. **6th** [Ano95s].
- 7** [Bäck04, EMK04, EKM05, HL05, HLOR05, Pal05b, Pra06, ÜKP05]. **7.1** [BO19]. **7/a** [Pra06]. **70-99** [Mun12]. **754** [Rum23]. **756** [Dri96]. **7th** [Ano96u, BCD<sup>+</sup>20, BLM97, Bry96, dOSRS19].
- 8** [HLR14]. **802.11p** [CPUARC20]. **805** [KO00]. **808** [SN01]. **827** [BCR03]. **832** [Dav04b]. **835** [Zen04a]. **836** [DGLN04a]. **837** [ADD04]. **843** [Dri05]. **844** [BPS05]. **845** [MY05]. **847** [KW05]. **849** [Dav05]. **858** [VC06a]. **85th** [dOSRS19]. **862** [BK06]. **866** [ERS07]. **868** [Esp07]. **873** [RSS08]. **875** [BY08]. **876** [AS08]. **878** [Jon09]. **884** [DS09]. **899** [Sar10]. **8th** [Ano97i, H<sup>+</sup>96].
- 90** [Ano97k, Bra97b, DP96b, DP99]. **902** [RBD<sup>+</sup>10]. **'91** [CF93a]. **916** [ZA11]. **918** [ST12]. **'92** [Van92b]. **927** [CHMN13]. **929** [MG13]. **93** [Mic94b]. **930** [Dav13]. **935** [RKZ<sup>+</sup>14]. **'94** [Ano94h, Ano94d, Ano94i, Dag94, IF94, M<sup>+</sup>94, CAC94, IEE94c]. **941** [KT14]. **'95** [Ano95f, Ano95n, BH95, FB95a, Ken95, Mro95b, Hor97, LS05a]. **'96** [ACM96, Ano96e, Ano96v, IEE96c, IEE96b, IGP96, Sil96]. **960** [DP16]. **'97** [Ano97b, BF97, BLM97, IEE97c, IEE97d]. **973** [DMB17]. **974** [NK17]. **978** [Mar19, Res19]. **978-1-4398-1624-0** [Mun12]. **978-1-4987-7606-6** [Mar19]. **978-1-78548-004-1** [How15]. **978-3-527-40926-6** [Res19]. **981** [Riz17]. **986** [MP17]. **'99** [USE99]. **99-line** [YJ24]. **996** [IKK<sup>+</sup>19]. **998** [AFOP19]. **9th** [BF97].

= [BCH06, Oga10].

**A&M** [Dut16]. **Aachen** [Ano94h, Ano95f, Ano96e, Ano97b]. **AADL** [XWZ+22, ZLW+19]. **AAPR** [BB97]. **AARTC** [FB95a]. **Ab-initio** [XSS20, ZJKS23]. **abstract** [KSS07]. **AC** [Att95b, Att95a, Bos01, Bos02, Jac04]. **accelerated** [Cap13]. **Accelerating** [DEQOR13, SZCP21]. **Acceleration** [ASP+18]. **accelerators** [App19]. **Accessing** [FR96]. **accompany** [DIN06, SYTD04]. **Accuracy** [Hig96, Hig02b, TS21, FBFB04, LNLB19]. **Accurate** [CH20, SP91, Sha07, TS14, BV21, Jon01, LJ23, PK08]. **ACE** [IF94, VHM17]. **ACEInhibPKPD** [VHM17]. **achieving** [LNLB19]. **acid** [BSS+23]. **acidified** [BSS+23]. **ACM** [ACM97, ACM98]. **ACM/IEEE** [ACM97, ACM98]. **Acoustic** [And95]. **Acoustics** [IEE96f]. **Acquisition** [FPBO98]. **ACSL** [VVM93]. **Action** [RD22]. **actions** [Wil99]. **active** [Mea02, SZM+14]. **activites** [Gro99]. **Actuator** [UB95, SM95]. **AD** [SKF05]. **Adaptive** [AJGO+20, BCHS98, CiA02, CSG98, Din02, FB98, Hay96b, Hay02, IS96, Joh18, KBKS98, PR14, PR06, RBZ96, RSW15, SCC95, SGLBA98, Wel93, AEF+14, Esp07, IP23, MIK00, Say03, Sha08c, Spo02, WSST05]. **added** [Ano93b]. **Adders** [Mik23]. **Adds** [Ano97f]. **Adelaide** [Ano93c]. **ADiGator** [WR17]. **Adjoint** [WB12]. **Adjustable** [Ste09]. **adjustment** [Del02]. **ADMIT** [CV00]. **ADMIT-1** [CV00]. **ADSL** [Bin00]. **Adsorption** [Do98, Duo98]. **Advanced** [Bha06, Bur01, C+97, Duf03, Duf10, Duf11, EM94, HDR97, HDR00, Jac04, MM97, MM98, Moh01, MBMW95, Pac00, Rav94a, Shi98a, WT94, WT97, WHT02, WTH03, SLM23, C+97, MO95, Mun12]. **Advances** [BAY98, BBH+08, FHP+12, IEE93a, BF97, IF94]. **Advection** [RAW+16].

**aerodynamics** [BGGL20]. **aeroservoelastic** [LB99]. **aerospace** [Mag05, MAB+11, Whi91]. **AFDeter** [YHC+22]. **AFDX** [TBH21]. **affine** [JR99]. **Affordable** [TS14]. **Africon** [Van92b, Van92b]. **Age** [LO16, Sch99]. **aid** [FSC95]. **Aided** [BM09, CF91, GR97, IEE96d, MGC94, M+94, UB95, Bar92, BLM97, BM94, Bry96, GG92, HA95, Mro95b, Szy93]. **Aids** [Saa93]. **AIR** [HSH12]. **Aircraft** [Bry94, PFG08, SL03, Sch98, SCB99]. **airflow** [YHC+22]. **airflow-related** [YHC+22]. **Airplane** [Bro94, Man96]. **al** [EGE95, GSS05]. **Albany** [IEE95b]. **Alberta** [Mal96]. **Albuquerque** [Ano97h]. **Alfonso** [PY22]. **Algebra** [Bor18, Bou97, BV18, Dat95, DR96, Dem97, FB95c, Gra04, Gro94, HM88, HZ94, Hil96, HZ96a, HZ96b, Hog07, JRA98, KK01c, Kol93, LE96, Law96a, Law96b, Lay94, Leo94, LHF96, Leo98, LHF03, Lev92, Mor98, ND88, OS06, PBB22, SCL95, Str93, Wil96a, Ano96a, AB03, Bee05, Ben98b, BQOvdG05, But08, But11, Dav12, GD99, Har05, HK01b, JRA02, KSS07, KH97c, Lay97, Lay03, Lay06, Leo02, MDB01, MY98, PR02, Pen04, Rob95, Smi97, SR90, SB97, Str03, Str06, TB97, Uhl02, Ano95c]. **Algebraic** [Che93, FK11, Glo98, NPT15, PNT15, ARRY01, HL03a, HSH12, JB06, SHX96, ZL13]. **Algorithm** [CMR17, EM14, FGjS15, Gau16a, ICS+18, JKR92, JMD08, Joh18, LLW+23, NPT15, Qur01, TH01, WR17, Zag16, ADD04, BK06, CFPF94, CF95, Cur95, DGLN04a, DGLN04b, HMT13, Kea17, MS14, Mol95c, Mol01, Rob96, Rov90, RB04, RB05, SAKG15, SZCP21, UW12, VC06b, Wit04, Yan17, AFOP19, ADD04, AS08, BK06, BCR03, BY08, BPS05, BBEM22, BKL19, CH20, CHMN13, DGLN04a, Dav04b, Dav05, Dav13, DMB17, DP16, DS09, Dri96, Dri05, ERS07, Esp07, Hig91, IKK+19, Jon09, KW05, KO00, KT14, LCMCD22, MG13,

MP17, MY05, NK17, OF92, PT24, RBD<sup>+</sup>10, RBD<sup>+</sup>11, RKZ<sup>+</sup>14, Riz17, RSS08, ST12, Sar10, SN01, VC06a, ZA11, Zen04a].

**Algorithmic** [FHP<sup>+</sup>12, New93, WR17].

**Algorithmic/Conceptual** [New93].

**Algorithms** [BL96b, BL96a, CFGG94, DP16, Hig96, Ife05, ICS<sup>+</sup>18, Jon91, KBKS98, MBS15, NN94, SBL<sup>+</sup>10, Wei12, AHS94, BPS02, BQOvdG05, Bob05, BPS99, Bry02, CiA02, Din02, FGCG94, GC99, HBT16, HH04, Hig02b, HSR01, KR23, MG13, MS00, Moo05, MA95, Nab02, Rum01, Sou99, SD96, TS21, Ves98, WS04, FB95a].

**Aliasing** [Ano95u]. **Alignment** [MJ01].

**Alley** [Qur01]. **Allocation** [Nyh08, Meu05].

**Alpha** [KN95]. **Alphas** [Kad97].

**Alternative**  
[Bäc04, ES10, Stu96, MSS<sup>+</sup>19, Ste08, Ste13].

**AMD** [ADD04]. **American**  
[Ano95k, Ano97h]. **Ames** [C<sup>+</sup>96, IEE04].

**AMF** [BGPPRW14]. **AMF-** [BGPPRW14].

**AMGKQ** [Joh18]. **AMPAO** [KAR<sup>+</sup>19].

**AMPL** [VFG04]. **amplifier** [Kar05].

**amplitude** [JAC20]. **Amsterdam**  
[Ano95n, KZL<sup>+</sup>20]. **Anaheim** [Ano95k].

**Analisi** [Com90, MR95]. **Analizi** [Yuk96].

**Analog**  
[Amb95, Amb99, ASP<sup>+</sup>18, Che93, Cou97, Mea02, Su96, cS02, Cou01, Nas01, Paa01].

**Analogue** [TH01]. **Analyse** [Sch94].

**analyser** [LSH95]. **Analysing** [SM14].

**Analysis** [ÁBZ20, Alv11, Ano88, Ano95e, Ano96r, Ano12, Atk05, Att95b, Att95a, AY96, BV95, BDM17, BDM18, Bha05, Bis93, Bow10, Bur10, Car10, Car92, Che94, CF93c, Com90, CSY15a, CSY15b, Cor95, CM67, DH95, DL95, D<sup>+</sup>95, DH12a, DK99, Fau08, FSO93, Gar96, Góm15, Got95, GPK05, Han06, HK95, Han92, Har02, HM19, HPK18, Irw05, Jer06, KAR<sup>+</sup>19, KK96, Koc14, KT10, KH94, Kus06, KYN95, LSvdVK09, LSvdV19, Mah00, Mah05, Mar19, MR95, MASV96, MVM97, MBMW95, Nak96, NPT15, NGKM18, New94, Ni22, NP93, Pao99, PN95, PSR16, PNT15, Rah93, RA95, RJ93, RT96, RD22, Rul02, SMS95, SBL<sup>+</sup>10, Sch94, SR09, SM95, Stu96, SU93, TH01, Tho94, WW94, Whi04, W<sup>+</sup>97, WD98, YR19, ZL17, Zla17, AM01, Ajj95, Ano95l, Ano97l].

**analysis** [Ano98b, AH04, Att99, Att04, BDR04, Ben98a, Ben04, Beq98, Bha06, Bis97, BAEBAS19, BN01, Boo04, BID<sup>+</sup>20, Boy99, Bre03, Bur05, Car98, Car00, CK02, Cat01, CF16, CFN01, CFN02, CM99b, DHS03, Dat04, Dav98, DL01, Den98, Dha03, DGK03, DGK04, DDN02, Do98, Doe98, DHR11, DM06, Duo98, Elg01, ELR02, Fau99, FS23, GW04, GL04, GS12, HBT16, Han94, HB04, HKD02, Hen94, Hsu99, Irw02, Jes01, Jon95b, Jon95a, Kar01b, Kar03b, Kar03a, KR23, Kho00, Kin97, Kin93, Kul99, Lea04, LYH<sup>+</sup>16, LB99, Mar14, MM05, MMS11, MMS17, MF94, McG91, Mid00, Moh01, Moi10, Nak02, Nor04, OBCG19, Paa01, Pal98b, Pao01, Pau00, Pau01, Por23, PSP04, RS02, RHG09, RH00, Rob04, Roq13, RL00, SSTD03, SG09, Sch12, SFPO94, STC04, Shi99, Sil96].

**analysis** [SP96, Sta03a, Sta03b, SM97, SM05, Sto13, Syd95, Tay99, TR04, TSM93, TtsT04, UCL04, UW12, Van04, Váz16, Wal02, WPK<sup>+</sup>18, Wet20, Whi00, XWZ<sup>+</sup>22, XCA07, ZL04, ZE95, tHLMN19, LMN18, Yuk96, DIN06].

**analysts** [Lak97]. **Analytic** [Dor00, EP94b]. **analytical** [BTM09, Goc02, GS12, MB94, Ren17].

**Analyze** [LL92, LL95, WCS92]. **Analyzing** [SM07, Cat95].

**ANDECS** [BJG94, FBG94, PGBG94].

**ANDECS/MATLAB** [FBG94].

**ANDURIL** [tHLMN19, LMN18].

**ANDURYL** [tHLMN19].

**Angel** [Alv11, Ano12, Jer06, Kus02, Kus06, Mar14, Mar19, Ni22, Wik04].

**Angewandte** [Bät20].

**AnIMAGE** [VRVAC23].

**Animation** [Gab98].

**anisotropic** [RCT20].

**ANNIE** [Dag94].

**annotation** [Ozk23].

**Annual** [Ano94e, Ano95k, Ano96t, Ano96u, Ber95, Bud95, EP 97, Gra93, IEE97c, KF96, Lum91,

Lum92, Ter94, Ano94i, Gra94, I<sup>+</sup>96, Jef08]. **anomaly** [BSB20]. **ANS** [JE91]. **ANSYS** [BR96, HC00, Hat01, Bry96]. **Ant** [TH01]. **Antenna** [DM96, EI05, Hau90, Mak02]. **Antennas** [IEE95a, Lev96, Gro05, VRVAC23, VCK98]. **Anterior** [RD22]. **Anti** [BA94]. **Anti-Windup** [BA94]. **Antonio** [IEE93b]. **Användarhandledning** [PES98]. **Anwendung** [Ben98b]. **Anwendungen** [von93, Gra04]. **anwendungs** [Bät20]. **anwendungs-** [Bät20]. **anwendungsorientierte** [Beu05]. **Anymatrix** [HM22]. **anymore** [Mol15]. **aperture** [Sou99]. **API** [FSZD20]. **APL** [Gid95]. **apology** [Mol99a]. **app** [VHM17]. **app2web** [VfV13]. **Applicate** [Com92]. **Application** [Ajj95, Beu05, CKC94, HPZ19, Jon95b, KPS95, LPD<sup>+</sup>17, Pol92, Riz17, dP96a, Ano94e, Are94, Bät20, BQOvdG05, CZ17, Hsu99, Jon95a, Por23, Tob11]. **Application-oriented** [Beu05, Hsu99]. **Application-Specific** [LPD<sup>+</sup>17]. **Applications** [AM22, Ano93d, Ano95s, ASP<sup>+</sup>18, Bha05, BL96b, BL96a, BGGT21, Cha17, Col04, CdFCS98, Cou95, Dat95, DR96, DM90, Gol91, Hil96, IEE94e, IEE95b, IEE97c, IEE97e, KBKS98, KSS07, Kol93, Lay94, Leo94, Leo98, Lu96, MBMW95, Per91, Sch14, VfV13, Wil96a, WT94, WT97, von93, Ali02, B10, BSLK01, BPS02, Bau02, Ben02, Ben98b, BN10, BN11, Bob05, Boo04, Boo98, CCM<sup>+</sup>03, Cha02c, Cha05c, CAC94, Chi97, CF93b, CF93a, CiA02, CM99a, Cou93, Dav12, DG96, DH97a, FB98, Gil04, Gil05, Gil08, GS08, Gop10, GC99, Har01, HLS08, Jac04, KF96, Kar03b, Kar03a, Kar03c, Kar05, Kat09, KM10, KM11, Kog97, KH97c, KL01, KG05, Lay97, Lay03, Lay06, Leo02, LB99, LCL05, LB00, Lyn04, Lys00a, Lys01, Mac05, Mag05, MAB<sup>+</sup>11, MSL09, MC04, MM00]. **applications** [Moo98, MY98, MGT03, PK04, Pen04, RB98, Rec00, RHR<sup>+</sup>21, Rib00, Riz00, SAE95b, SSTD03, Sem04b, Sta03a, SWRpSetfe02, Str06, SS10, Tho04, TD98, Tra04, TKD00, TW98, VCK98, Wen05, Whi91, WHT02, WTH03, Wun05, vdM96, Com90, Gra04]. **Applicazioni** [Com90]. **Applied** [Ano95h, Ano95v, BN00, BV18, Bry02, But11, Cha05b, Com92, Co014, Dem97, Esf03, Fau99, Fau08, GW04, Gri95, IEE04, Lev03, Mar03, Mar07, MF02, Moo98, Mor00, ND88, Ogu95, OS06, RS02, Rao02, RJ93, Rog03, SH00, Ter94, Ven02, WA96, YCCM05, Ano96t, BH97, But08, Dav04a, KHK05, LSH95, Lys00b, Shi99, Ano95b, Bät20, Veh07]. **Applix** [Ano96h, Ano96i]. **Applixware** [Ano96h]. **Applying** [KC95, MNHH94, Cat01]. **Apprendre** [MMR97]. **Approach** [Ano98c, BCK96, Can86, DRR97, GK05, HBC94, HM19, Kat03, KG01, NPP04, New93, Vac95, vdH05, Att02, Att10, BF09, Bro01, CCM<sup>+</sup>03, CSV96, DCF95, Dor00, FD01, Gaw98, GP98, Gri94, JSM97, KG06, KG12, LH13, Lei02, MSY98, MC02, Mit98, Mit06, Nor05, Rao11, Ros03, SHX96, SB10, TYL<sup>+</sup>16, Van97, Van00a, ZM00]. **Approaches** [DL95, DL01, HT97, TU97]. **Approximate** [AM22, OBD23, ADD04, DGLN04a, DGLN04b, Mil20]. **Approximating** [GBM15]. **Approximation** [TCD<sup>+</sup>22, Fas07, Gau06, KR23, PT24, PPS06, PF07, Tre86]. **approximations** [BPS05, PC13]. **approximator** [Spo02]. **April** [Ano94c, Ano97i, Ano97l, BLM97, Ham96, IEE96c, IEE97d, NP96]. **AQUINAS** [FS23]. **Arabie** [Lip07]. **Arbitrarily** [OBD23]. **arbitrary** [Cur95, VC06a]. **Archaeological** [BB96]. **archaeology** [KF96]. **Archimedean** [GHH20]. **architectural** [AI21]. **architectures** [Boo98, FB95a, Jes01, KG05]. **ARfit** [SN01]. **Arguments** [BV08, Bat19]. **Argyris** [DS09]. **Arithmetic**

[Cse99, HP19, Mol17, Rum17, Rum23, Ste09, BMR19, Meu20, Mol96a, Rob94, Rum95]. **Arizona** [MGC94]. **Army** [DLA<sup>+</sup>16]. **Arnoldi** [Rad96]. **ARPIST** [LJ23]. **Array** [Hau90, MJ01, Sou94, JB03, JB06, MIK00, Van02, dP96a]. **Arrays** [TRD11, FBH17]. **arrival** [CS12]. **Art** [DTB97]. **artificial** [CAC94, Dag94]. **Ash** [OF92]. **Asia** [Ano95d, IEE93a]. **Asia-Pacific** [IEE93a]. **ASME** [Kin93]. **Aspect** [MLF<sup>+</sup>12]. **aspects** [OB93]. **assembly** [AV15, BCG17, EL16, KA13, RV13]. **Asservis** [Bou95]. **Assessment** [FFR<sup>+</sup>24, Cse92, FJ22, How91]. **Asset** [Nyh08, Meu05]. **assignment** [Whi91]. **Assistite** [CF91]. **Associate** [Ano95v]. **Association** [Ano95o, BB97, LYH<sup>+</sup>16]. **asymmetric** [FD01]. **Asynchronous** [SFPO94]. **Athens** [Lak97]. **Atlanta** [Ano94e, Bud95, IEE96f]. **ATLAST** [LHF96, LHF03]. **Atoms** [Che18, Res19]. **ATOSEC5** [BRS94]. **ATP** [BRS94]. **AudExpCreator** [NK18]. **audio** [ZA02]. **auditory** [NK18]. **Aufgaben** [BD95, BD00]. **August** [Ano94a, Ano95f, Ano96s, C<sup>+</sup>96, Glo98, H<sup>+</sup>96, IEE94e, IEE94a, IF94, Kin93, KPN<sup>+</sup>04]. **Auslegungskriterien** [Bro94]. **Auslegungskriterien-Regelungsstrukturen** [Bro94]. **Austin** [IEE94c, USE99]. **Australia** [Ano93c, Ano93c]. **Australian** [Ano95o]. **Austria** [BH95, BB97, Jef08]. **Austrian** [BB97]. **author** [Nah02]. **Automated** [BBB12, Edd09, UW12, ZSW<sup>+</sup>17]. **Automatic** [Bir18, BBH<sup>+</sup>08, Brz97, CMKH03, CF16, DM90, Dja98, Dja00, GCP97, HR91, HWB15, KAR<sup>+</sup>19, KW95, Kuo95, KG03, MAC08, MJ01, Nei10, PFG08, PAG11, RVV<sup>+</sup>92, RH92, TCD<sup>+</sup>22, WR16, BEV06, CV00, For06, HS24, HKF<sup>+</sup>20, JGGF23, ZC08]. **Automatica** [Bol94]. **automatically** [Cam06, Riv01]. **automatically-solved** [Riv01]. **Automating** [WS04]. **automation** [Ano94b, Kin93, Pas04, Bol94]. **Automatyki** [Brz97]. **Automatyzacja** [BF95]. **Automotive** [WM95, WM96, LNLB19]. **autopilot** [Jon95b, Jon95a]. **autoregressive** [SN01]. **Auxiliary** [Gid95]. **available** [Mol04a]. **Avionics** [BBB12]. **Axially** [FKSM97]. **AXIOM** [Ben98b]. **axisymmetric** [FS23]. **axle** [SAE95a]. **Azure** [TCE21].

**B** [Mic00]. **Backpropagation** [VA94]. **backscatter** [ZE95]. **Backstepping** [RBZ96]. **Balanced** [Gaw96]. **Baltimore** [IEE96a]. **band** [DG04]. **Banks** [SN96]. **BANSHEE** [KMLP<sup>+</sup>23, PMNWR20]. **Barbara** [WD98]. **base** [Rum17, Rum23]. **base-** [Rum17, Rum23]. **Based** [AC96, BRPCR94, BDM17, BDM18, B<sup>+</sup>94, Can86, CGM95, Co096, DMB17, DDD97, DK99, FFR<sup>+</sup>24, GJ20, IoG10, KDAB19, KA09, MBMW95, Nat94, RG21, SDPM04, SU94, WTL00, YKS94, ZL17, Zla17, Ano96r, Ano97l, BKG05, BBHP<sup>+</sup>23, BC22, Bra02a, Bra06, BSS<sup>+</sup>23, BJ02, BEK99, Cap13, CK22, CK23, CDOBA22, Deg20, FGMS21, GI06, GRH<sup>+</sup>21, GMT96, HBT16, HA95, IZBT21, ICS<sup>+</sup>18, JGGF23, Kat09, Kea17, KS01, Lei02, LLW<sup>+</sup>23, LHZT23, McC98, Men01, MVDV97, Mit98, Mit06, NK18, Nyh08, OAKS11, PC13, Por23, RC13, RC16, Ros03, RB04, RB05, RLV11, SSW09, Sem04b, Sem05, SAKG15, SZM<sup>+</sup>14, Som07, SLM23, TB95, TM97, UW12, VRVAC23, WEM98, WB16, Wri97, YHC<sup>+</sup>22, ZC08, ZZC<sup>+</sup>08, ZZG<sup>+</sup>14, ZLLT23, I<sup>+</sup>96]. **Bases** [KT10]. **Basic** [DIN06, Irw02, Irw05, LY97, Pfe95, HAM02, dP96a]. **Basics** [Kni00, tC04, Ega98]. **Basing** [Cze95]. **Basis** [Sar17, Che04, JZW<sup>+</sup>22]. **Baton** [NP96]. **Bayes** [Sto13]. **Bayesian** [Ano94e, KMLP<sup>+</sup>23, Row03, LO16, PMNWR20, She10, Sto13, YR19]. **BBCPOP** [IKK<sup>+</sup>19]. **BCI** [LHZT23]. **be** [FBG94]. **Beach** [IEE95a]. **beam** [SLM23].

**beams** [HA95, App19]. **beginners** [HLR01, HLR06a, HLR14]. **Behavior** [MNBB19, Mol01]. **behaviour** [AM95]. **Behind** [ANV00]. **Beispiele** [von93]. **Beispielorientierte** [Hof98]. **beispielorientierter** [Bät20]. **Belgian** [AO95]. **Belgium** [BLM97, FB95a, Sas96]. **BEM** [AEF<sup>+</sup>14]. **Benchmarks** [Mol94]. **bending** [Roq13]. **Berlin** [C<sup>+</sup>97, Sha04, Syd95]. **BertiniLab** [BNN16]. **Bessel** [RKZ<sup>+</sup>14, VC06a, VC06b]. **beta** [Ano97g]. **better** [Led01]. **Between** [MBL<sup>+</sup>97, LNLB19, MP18, QMS98, dP96a]. **Beyond** [Chr97, ANV00, CT97, Kni00]. **BFDA** [Yr19]. **BFGS** [EM14]. **Bibliography** [Bee94]. **BIFTOOL** [ELR02]. **Bifurcation** [KYN95, NGKM18, Ajj95, DGK03, DGK04, ELR02]. **bifurcations** [BFG<sup>+</sup>14, GKD05]. **big** [HL22]. **billion** [Mol02b]. **Binary** [IKK<sup>+</sup>19, Rum23]. **Binomial** [Hig02a]. **biocontrol** [CH23]. **Bioengineering** [O'B13, KM10, KM11, Vid11]. **bioengineers** [Sem05]. **biofeedback** [CK22, CK23]. **Biological** [VBB18, Cun03, EU07, MAB<sup>+</sup>11, TYK04]. **biology** [AR03, AR04, SH09]. **Biomedical** [Bru01, Aka00, Ano97l, Bau02, EBB05, Pat94, Sch12, Sem04b]. **Biomimicry** [Pas04]. **Biomolecular** [VPM16]. **BioNES** [CK22, CK23]. **Biosignal** [Sem04b]. **Bird** [BGGL20]. **birthday** [dOSRS19]. **bisection** [Che08]. **bit** [DH97b, DH00, Mol17]. **Black** [Chr97, CT97, Zla17]. **Blacksburg** [IEE97d]. **BLAS** [FSZD20]. **BLASFEO** [FSZD20]. **blind** [CiA02]. **block** [Por23]. **Blockchain** [Shu17]. **Blocks** [BBC<sup>+</sup>94b, BBC<sup>+</sup>94a, FFR<sup>+</sup>24]. **blockset** [CSB03]. **Boca** [Ano99a, Mar19]. **bodies** [MP18]. **Body** [Gab98, BKR97, FCP97]. **Bolts** [Ano97c]. **Boltzmann** [Asi10]. **Bond** [GR97, MVDV97, mP97]. **Bondlab** [MVDV97]. **Book** [Alv11, Ano95c, Ano96a, Ano96b, Ano99a, Ano99b, Ano99c, Ano00, Ano09, Ano12, App19, Bar16a, Bar16b, Bow10, Bur10, Car10, Epp11, Han06, How15, Jai09, Jer06, Kus02, Kus06, Lip07, Mar14, Mar19, Mic00, Mun12, Myr17, Ni22, O'B13, Pfe95, Pie05a, Res19, Sha04, Shu01, Ste96, Tay99, Veh07, Wik04, Smi97, Ver09]. **Bookware** [Pfe95]. **Bootstrap** [ZI04]. **Bose** [Hoh14]. **Boston** [Ano95s]. **Both** [Mat94a]. **bottom** [ZE95]. **Boundary** [CHMN13, EP96b, EP04a, BD05, EP00a, KK93, RC13, RC16, YJ24]. **bounds** [Cha95, FBFB04]. **Box** [IKK<sup>+</sup>19]. **Brain** [RD22, LHZT23]. **brain-computer** [LHZT23]. **Brani** [O'B13]. **Braunschweig** [BCD<sup>+</sup>20]. **breakdown** [JS04]. **Breast** [Shu17]. **Brian** [Ano00]. **Bridge** [KN95, Kad95, Can22a]. **Bridging** [QMS98, PPL<sup>+</sup>18]. **Brightness** [SS18]. **bringing** [Ano93b]. **Bristol** [Tay99]. **broader** [HL22]. **Brushless** [ÇA10]. **Budapest** [JLM96, Zem97]. **Buena** [Ano96u, IEE94d]. **Buffer** [DP08, BSS<sup>+</sup>23]. **build** [Led01]. **Builder** [Ano97a]. **Building** [BBC<sup>+</sup>94b, BBC<sup>+</sup>94a, C<sup>+</sup>96, The93a]. **Bulgaria** [Zla17]. **bus** [SAE95a]. **Business** [And05, Kar01a]. **BVP** [KS01]. **BVPs** [SKF05]. **bvptwp.m** [CHMN13].

**C** [Ano97d, Mei05, Tay99, Ano97a, AC99, BC17b, Cha02c, CA97, EO94, Ife05, Ker95, LPD<sup>+</sup>20, Led04, LS04, LO16, MNHH94, Mir96, Mir97, MP18, RBC20, dVSWAL17, RS09, SH00, SBL<sup>+</sup>17, Wal18, WEM98, WWMO6]. **C#** [MP18]. **C.** [Mei05]. **C/C** [Led04, dVSWAL17]. **C/OpenCL** [RBC20]. **C6416** [Cha05c]. **C6713** [Cha05c]. **CA** [Ano93d, Ter94, Ano96t, GCP97, IGPF96]. **CAA95** [KF96]. **cable** [WCS92]. **CACSD** [BLM97, Ano96c, Ano96p, HTCI96, SMS96]. **CAD** [Kin93, DM96, SHX96]. **CAD/CAM/CAE** [Kin93]. **CAE** [Kin93]. **Cage** [CHT15]. **Calcolatore** [CF91]. **Calcolo** [CF91, FT92, MR95]. **calculate** [CATK11, LHW01]. **Calculating** [WK95].

**Calculation**[BKR97, CH20, Beu05, SZM<sup>+</sup>14].**Calculations**

[CH20, FT92, XSS20, Ano95m, Dat13, NSXZ14, Pha99, VPM16, ZJKS23].

**Calculus** [BS95b, EP94b, EP94a, EP02, HC95, Mac05, Co01, PK04, MR95].**Calgary** [Mal96]. **calibrated** [FBFB04].**Calibration** [LO16, HTNFBS06a, HTNFBS06b, TNBSF04]. **Calif** [WD98].**California** [ACM97, Gra94, Ano95k, IEE94b, IEE95a, Joh95, Kin93]. **CAM**[Kin93]. **Cambridge** [KPN<sup>+</sup>04]. **cameras**[Ano97c]. **Camp** [GR97]. **Camp-G** [GR97].**Campbell** [Ano99b, Ano99c]. **Can** [Ste08].**Canada** [Mal96, BEH94, OB93]. **Canadian**[BEH94, Mal96]. **Cancer** [Shu17].**CANCSO** [Ano96n, NRPH96]. **Cannon**[Ano99d]. **capabilities** [Mol00b]. **capacity**[BSS<sup>+</sup>23]. **capillaries** [LLW06]. **CAR**[LSvdVK09]. **Caratheodory** [BV19]. **card**[SW95]. **Cardiovascular** [DS16, NMS<sup>+</sup>06].**cardiovascular-respiratory** [NMS<sup>+</sup>06].**Carlo** [CGRvD15, Mil20, NSXZ14, SAKG15,She08a, She08b]. **Carlton** [IEE96d].**cascade** [SZM<sup>+</sup>14]. **Case** [Gou20, MP99,

MP00, QCPG96, Asi10, BF09, BGGL20,

Mac04, Moe04, RS02, Sch12, TJML92]. **cast**[GO97]. **CaTchDes** [BV19]. **CAV** [BM09].**cavities** [Deg20]. **CD** [Dak06, EI05, PK04].**CD-ROM** [PK04]. **CDMA** [Lan00, VLV00].**CE2014** [MBS15]. **Celestial** [Ono01]. **cell**[PSP04]. **Center** [ACM98, Ano97h, BEH94,IEE94c, IEE96e, Ter94]. **centered** [Bro01].**Centre** [DG96, Van92b]. **Century**

[Ber95, Bry96, IEE97d, Bud95, Mal96].

**cerebral** [dMML0S20]. **Cergy** [Ber95].**certain** [DH97a]. **CF** [Tre86]. **Chain**[Bar97, BBB12, She08a, She08b]. **Chains**[SMS96, Ano96c, PNGR00]. **challenge**[Ano95d]. **chance** [Mol95a]. **Change**[MON12, EP 97]. **Changepoint** [WTL00].**channel** [FD01]. **channels** [Pät02]. **Chaos**[Gul12]. **Chaotic** [WK95]. \ [Kah04].**Character** [Kar93]. **characteristics**[BO19, SZM<sup>+</sup>14]. **Characterization**[Mar16]. **chebfuns** [PPT10]. **CHEBINT**[PC13]. **Chebyshev** [AT17, DMB17, PC13].**Chelikowsky** [Res19]. **Chemical**

[AB96, HPK18, Bre03, CM99a, CS99, EU07,

Fog99, WB99, Löw01]. **chemically** [Bha95].**Chemische** [Löw01]. **Chemkin**[Ano97j, Bra97a]. **Chemometrics**

[Bre03, tC04, HTJ90].

**chemometrics/statistics/neural** [HTJ90].**Chemotherapy** [Shu17]. **chercheurs**[MM10]. **Chicago** [IEE98]. **Cholesky**[Dav05]. **Choose** [CLMM20]. **Chopping**[AT17]. **Chores** [CA97]. **Christoffel**[Dri96, Dri05]. **Circles** [Var04]. **CircStat**[Ber09]. **Circuit** [Att95b, Att95a, DL95,

DIN06, Irw05, ICL97, Kar03b, Kar03a,

TH01, Att99, Att04, Dav98, DL01, HKD02,

Irw02, LB00, Pau00, Pau01, RR02, Sta03b].

**Circuits** [Ano95p, AS96, C<sup>+</sup>96, Car00,

Con95b, Con95a, Con96, Got95, NR96a,

NR96b, Sem05, TH01, Boy99, DS04, Jac04,

Kar05, TR04, VCK98]. **Circular**[Ber09, Nas20]. **Císlicové** [VS00]. **City**[D<sup>+</sup>95, I<sup>+</sup>96]. **civil**[Mag05, MAB<sup>+</sup>11, SCB99]. **Clara** [Ano93d].**Class** [CH20, Kub95]. **classes** [BK06].**classic** [SAE95a]. **Classical** [LE00, SKA19].**Classification** [Rao11, SWS97, vdH05,

DHS01, TSA21, ZE95, SYTD04].

**Classifying** [TKD07, Pac04]. **Classroom**[KH96, KH97b]. **Cleve** [Dut16, Hai08,

Mol94, Mol95c, Mol95b, Mol95a, Mol95d,

Mol96a, Mol96b, Mol97, Mol98a, Mol98b,

Mol99b, Mol99a, Mol00a, Mol00b, Mol01,

Mol02a, Mol02b, Mol03b, Mol03a, Mol04a,

Mol04b, Mol06b, Mol06a, Mol17]. **client**[Ano97a]. **client/server** [Ano97a]. **Climate**[TF02]. **Clinical** [RSW15]. **Closed** [SL17].**closet** [Ano97a]. **Cluster**

[BV95, BKGS02, IoG10, JGGF23].

**Clustering** [LLW<sup>+</sup>23, JGGF23]. **Clusters**[Che18, Res19]. **CM** [Edl04].



**CM-Estimates** [Edl04]. **CMOS** [ASP<sup>+</sup>18]. **CMregr** [Edl04]. **Co** [Res19, ZLW<sup>+</sup>19, XWZ<sup>+</sup>22]. **co-modeling** [XWZ<sup>+</sup>22]. **Co-modelling** [ZLW<sup>+</sup>19]. **Code** [Ano02a, BC17a, CHMN13, Esm14, HYY<sup>+</sup>15, LZ17, MGW99, WB12, AS12, BQOvdG05, BC22, Bra02b, CR13, CR20, GMT96, HS24, IZBT21, IP23, Mir96, PBI07, Qur05, YJ24]. **codes** [BV19, Esp07, Kok07, Vit11]. **Coding** [Fis19, PS96a, PS96b, SWS97, TW06, Ano96j, Moo05, TW02]. **coefficients** [Cam06, CATK11, MSL09, PPS06, PF07]. **Coerror** [Gau16a]. **coherent** [KMBP24]. **Cokriging** [Mar91]. **COLAMD** [DGLN04a]. **Colin** [Ano99b, Ano99c]. **Collaborative** [OE95]. **Collection** [Hig89, Hig91, Thi95, YKS94, Bat19, HM22]. **College** [Lum92]. **Collegiate** [Lum91, Lum92, Ano96u]. **Collocation** [PR14]. **Colloquium** [Ano94c, Ano94l, Ano95b, Ano95h, Ano95t, Ano96f, Ano96m, Ano97l, Ano93b]. **colour** [WR04]. **Columbus** [H<sup>+</sup>96]. **column** [DGLN04a, DGLN04b]. **Combination** [CGRvD15, Wit04]. **Combinations** [JMD08]. **Combinatorial** [ICS<sup>+</sup>18, Jon91]. **Combined** [Jor94, SR94]. **Combining** [MR11, XWZ<sup>+</sup>22]. **combustion** [MD95]. **comes** [Ano97a]. **Coming** [CW05e]. **Comm** [RC16]. **command** [Ano95l]. **command-line** [Ano95l]. **Commercial** [Zla17]. **Communication** [Cou95, Cou97, Gar96, Hay01, HYY<sup>+</sup>15, RD22, ZL17, Ali02, Bla02b, Cou01, Elg01, Har04, JS04, PS98, PS00, PSB04, Tra04, TKD07, ZT02]. **Communications** [AC96, KK01a, Men95, AHS94, Bat99, FSC95, Gro05, HP02a, Kur00, MZ03, MC04, Nas01, VLV00, WOZ02]. **Compact** [MP17, Cap13]. **Companion** [Ife05, Pfe95, App19, Co01, Gre16]. **Comparative** [BA94, FCP97]. **Comparison** [GMT96, PPD95, Rus93, Sch14, BGPPRW14, FR18, KS97]. **compatible** [EL16]. **compendium** [SG09]. **compensation** [STF01]. **competition** [Gra94]. **Compilation** [BCHS98, BGGT21, RBC20, PAG11]. **Compiler** [AP01, CA97, De 96, DGGM96, KSF94, LPD<sup>+</sup>17, LPD<sup>+</sup>20, RVV<sup>+</sup>92, BSC<sup>+</sup>00, BC17b, DJK93]. **compilers** [H<sup>+</sup>96]. **Compiling** [JM94, KSF94, RHB96, AP02, KH14]. **Complementarity** [IKK<sup>+</sup>19, FR96]. **complete** [Boy15, HMT13, Jon09]. **Complex** [Ano95m, BR96, KPS95, MBS15, Mol98b, Wun05, SSTD03, TYL<sup>+</sup>16, VRVAC23, Wea97]. **complicated** [Wea97]. **composer** [Qur05]. **composite** [VK05]. **CompPD** [LZ15]. **COMPRAIL** [M<sup>+</sup>94]. **comprehensive** [HL96, HL98, HL01, Hay99]. **Compression** [GJ20, Thy10]. **Comput** [RC16]. **Computation** [AD14, Bee17, BKGS02, CF91, FBG94, Glo98, HL95, Hig02c, Hig15, Jef08, KT10, The92d, The92a, The92c, The92b, The93a, The93b, The93c, The97, Mol02b, dVSWAL17, Spe95, Spe96, Ano96s, BV21, Bal19, Bat19, BFG<sup>+</sup>14, EA03, Hig04, Kap04, KO00, Lea04, LM91, Mat95a, Mol00b, ZL13]. **Computational** [Ano96c, Cha17, HM88, IEE94f, Kin93, LC09, MM02, MM08, Mar11, MBS15, Ram97, Saa93, SMS96, SS10, Teo98, Ter94, Van92a, Vog02, War13, WR04, Whi04, Ano96t, BJG94, DJKP07, FD01, Gau06, IEE97a, JSM97, KS05, Man01, MF02, Moe04, Nah08, Nah11, TB95, Tra02, Tra10, VF10, KZL<sup>+</sup>20, OB93, Ver09, Ano09, Iro15, Jai09, Kus02, Mun13, Wik04]. **Computations** [Bha05, CCF96, CV88, GV89, LV16, Lys03, Nel17, VvBM08, AH09, BK07a, Bha06, Eat92, Eat97, Eat00, Eat02, Eat05, EBH08, RBC20, RB04, Wat02]. **Compute** [LSvdVK09, LSvdV19, MV03, BO19, Boy15, Rob96]. **Computer** [ÅW97a, BEH94, BM09, BDS97, BDS02, B<sup>+</sup>94, CF91, Car92, CL96, Cor95, Cse99, Elg01, GG92,

GR97, IEE96d, ICS96, Irw05, Khe96, Kin93, LHF96, LHF03, Mal96, MGC94, McC98, M<sup>+</sup>94, NR96b, Ogu95, Per91, RL00, SB90, SYTD04, Tho94, TW98, UB95, ZL04, AM01, Ben98b, Ber03, Bry96, Cou93, Dav12, DIN06, Don95, KF96, Li99, LHZT23, Man01, Mit98, Mit06, MLB87c, SAE95b, YG99, Bar92, BLM97, BM94, FGMS21, Mro95b, Szy93].

**Computer-Aided** [CF91, IEE96d, MGC94, GG92, Szy93].

**Computer-Based** [B<sup>+</sup>94, McC98, Mit98].

**Computer-controlled** [ÅW97a].

**Computeralgebra** [Ben98b].

**Computeralgebra-Systemen** [Ben98b].

**Computers** [Fab95, IEE94a, Kin93, The92e, The92f, Ano94l, EL16, Kep09, Wie94, Kin93, M<sup>+</sup>94, Ran96].

**Computing** [ACM97, ACM98, API<sup>+</sup>19, Ano94h, Ano95h, Ano96e, Ano97b, Ano97k, Ano19, ASP<sup>+</sup>18, BCHS98, Bra97b, CSY15a, CSY15b, CI01, Cse99, DB08, EP96a, EP96b, EP96c, EP04a, Esm14, FJSD96, GH93, GH95, GH97, Hea97, IEE98, Law05, LZ15, MT97, Mol04a, MM96, Sha04, SM09, Sin93, Ste96, Tre15, ZA11, Zag16, Ano95f, BCR03, BSC<sup>+</sup>00, BKG05, BSB23, CR13, CR20, DJKP07, EP00a, EP00b, EP03, GH04, Gra07, Hel04, H<sup>+</sup>96, mH12, JSM97, Kat09, Kec01, KS97, LP05, LLZ18, LW03, MC02, Mol04c, Mol04d, Mol08, Möl07, Nas20, PWR13, PIAH12, PK08, QS03, QS06, Qua10, QSG14, TACA15, Tur00, Tur01, VC06b, Van97, Van00a, VF10, Whi07, Zen04a, Zen04b, ZJ01, dMMLOS20, Ano93b, BPS05, VC06a].

**con** [DACV95, GSS05, SCL95, de 05].

**Concept** [Shu17, Mol03a].

**Concepts** [Bha05, She04, AB98, Car00, JS04, MGT03, RR02].

**Conceptual** [New93, PFG08].

**Concise** [Bor18, Dav05].

**condensates** [Hoh14].

**Conditions** [AFOP19, Cam06, RC13, RC16].

**conducteurs** [CV96].

**cones** [Stu99].

**Conference** [ACM96, ACM97, ACM98, Ald96, Ano93d, Ano94d, Ano95i, Ano95k, Ano95n, Ano95s, Ano95o, Ano96g, Ano96v, Ano97h, BEH94, BF97, BCD<sup>+</sup>20, Bjø01, BM09, BH95, Bub95, Bud95, Cou93, Dag94, D<sup>+</sup>95, EP 97, Ham96, IEE93b, IEE94e, IEE94d, IEE94f, IEE95b, IEE96f, IEE96e, IEE97a, IEE97b, IEE97e, IEE04, ICS96, IGPF96, Kin93, KPN<sup>+</sup>04, KZL<sup>+</sup>20, Lum91, Lum92, Mal96, M<sup>+</sup>94, Sil96, Sin93, USE99, W<sup>+</sup>97, WD98, Ano93c, Ano93a, Ano94a, Ano94k, Ano94i, Ano96s, Ano96u, Ano97i, Ber95, Bry96, Gra93, Gra94, Ham93, IEE97c, I<sup>+</sup>96, KF96, OB93, Ran96, Sas96, Van92b, BEH94, Mal96, Ter94].

**configuration** [CF16].

**Conformal** [AVV97, Nas20].

**Congress** [Ano94h, Ano96e, Ano97b, IEE94f, Ano95f, Ano95j, BH95, Coo95, GCP97, Lak97, SAE95b].

**congruential** [DH00].

**Conic** [PY22].

**CONLAB** [DJK93, JKR92, Tor02].

**connected** [Nas20].

**Connecticut** [IEE97e].

**connecting** [GGKM09].

**Connectivity** [Rul02].

**connects** [Ano95n].

**Consensus** [LLW<sup>+</sup>23].

**Consistent** [HL03a].

**Constrained** [MON12, SZCP21, NSXZ14].

**Constraints** [IKK<sup>+</sup>19, JR99, Mac02].

**Construct** [AFOP19].

**Constructing** [AFL<sup>+</sup>12].

**Containers** [MS94, SMS96, Ano96c, SMS95].

**Contaminated** [SWG<sup>+</sup>94].

**Contemporary** [AB03, PB01, PS98, PS00, PSB04, SK94, SK95, SK00, Wil96b].

**CONTEST** [TH09].

**Continuation** [DGKF12, Ajj95, GGKM09, GKD05].

**Continuing** [C<sup>+</sup>96].

**Continuous** [BT04, EAK01, Ano93b, Chi97, OBCG19, WPK<sup>+</sup>18, ZTF98].

**Contract** [WB16].

**Contract-based** [WB16].

**Contributions** [MBGV93].

**Control** [Ada97, Ano93b, Ano94d, Ano95e, Ano95h, Ano96v, Ano97h, ASG94, ARR02, AY97, Bab94, BCK96, Bis93, BP97, Bod98, Bol98, Bou95, Bro94, Bry94, Brz97, CST20, CGM95, CSV94, Che93, CL96, CFGG94, CKC94, DH95, DM90, DDD97, DAC95, DB95,

DTB97, FPW90, FPEN94, FC95, Gaw96, GCP97, GGS01, Gra92, Gre94, GPK05, HK95, HBC94, HTCI96, IEE93a, IEE93b, IEE94e, IEE94d, IEE95b, IEE96e, IEE96d, IEE97e, IS96, JRCS95, JCRS96, JH96, JK93, KBKS98, Kir93, KW95, KH94, Kuo95, LL86, LL92, LL95, LY97, Lum02, Lys00a, Lys01, Man96, Mar95b, MGC94, Men95, MBMW95, Ned95, Nis95, Nis04, Oga94a, Oga94b, Oga95, Oga97, PSTO97, PR14, PN95, PH96, Pie96a, POVD96, PSP04, QCPG96, Rah93, RBZ96, RMS93, RLV11, Saa93, SDPM04, SSH94a, SSH94b, SS96b]. **Control** [SS96c, SCC95, SH93, SKG97, Shi92, Szy93, Tib93, TM97, TBHS94, Vac95, WM95, WM96, WJK02, Zin93, Abo03, Alt95, AHS94, Ano95b, Ano96k, Ano96p, Ano96r, Are94, AY91, Bab98, BC05, BJG94, Bar92, Ben98a, Ben04, Beq03, Bis97, BLM97, BM94, BJ02, Bry02, Bur99, Bur01, Cha02d, CF93b, CF93a, CSG98, Col04, CI01, DHS03, DCF95, DP95, Dat04, Del02, Dja98, Dja00, DB98, DB04, Eng05, EH07, FGCG94, FB95a, FB95b, FPW98, FPEN02, FC00, GL96, Gaw98, Gaw04, GB89, GV94, Gri94, Gup02, Hel04, Hen07, Hoh14, How91, IF94, Kho00, KS01, Kin93, KA02, Kul99, KC95, KG03, Led04, LNC98, LS95, LE00, Mac05, Mac02, Mac04, MD95, Mag02, MC02, Moh01, MO95, Nai03, NM99, Nør00, NMS<sup>+</sup>06, Oga02]. **control** [Oga08, Oga10, OG95, Özb00, Pal98b, Pan89, PY98, Pas04, Pat94, PH00, PNGR00, Ram94, RBD<sup>+</sup>10, RBD<sup>+</sup>11, Rob96, RA92, Ros03, SFK91, SHX96, SH18, SS00, SEM04a, Shi98a, Shi98b, SP96, Spa03, Spo02, Ste02, SL03, Tew02, UE99, VWHK96, Wel93, WGP95, XCA07, Yan99, YL99, ZD98, Zhu01, ZJ01, ZW93b, ZW93a, Ano95d, CSV96, FC00, SA01, Cou93]. **Controllable** [TH09]. **Controlled** [ÇA10, Per91, ÅW97a, RL00]. **Controller** [AKB94, KW95, Per93, Ano96d, ASA96, GMT95, Hen07, MD95, PGBG94]. **Controllers** [KNNM97, TBH21, Ano96f, Bob05, Rob94]. **controls** [Rob02]. **convection** [PR02]. **Convention** [ACM98, Ano97h, BEH94, IEE94c, IEE96e, Ter94, Van92b]. **Conventional** [DH95]. **Convergence** [LS98]. **conversion** [SR94]. **converter** [AM95]. **converters** [Jes01, OB93]. **converting** [RB04]. **Convex** [NN94, MP18]. **Coombes** [Ano00]. **coordinate** [YJ24]. **Copenhagen** [BS95a]. **Coping** [BV08]. **Coprocessor** [ASP<sup>+</sup>18]. **copula** [Cob21]. **Copulas** [GHH20]. **copy** [FBH17]. **Corn** [SWG<sup>+</sup>94]. **Corner** [Mol94, Mol95c, Mol95b, Mol95a, Mol95d, Mol96a, Mol96b, Mol97, Mol98a, Mol98b, Mol99b, Mol99a, Mol00a, Mol00b, Mol01, Mol02a, Mol02b, Mol03b, Mol03a, Mol04a, Mol04b, Mol06b, Mol06a, Mol17]. **correct** [Liu23]. **Correction** [SY20, Moo05]. **correlated** [SR09]. **Correspondence** [LSvdVK09, LSvdV19, TSM93]. **Corrigendum** [CK23, RBD<sup>+</sup>11, RC16]. **cortex** [dMML0S20]. **Cosimulation** [LSPM95]. **Cosmology** [Gre16, Myr17]. **COSSAP** [LSPM95]. **Costas** [TRD11]. **COTS** [GRDL<sup>+</sup>12]. **County** [ACM98]. **Coupled** [MBS15, AM95, KMBP24]. **Course** [AC96, AY96, AY97, EO94, Her96, LQ94, MASV96, PS96a, PS96b, Rah93, SB90, Ano96j, BN01, Cha02d, FSC95, FR95, KHK05, LP05, MY98, Nas01, Por97, SR90, WJK02]. **Courses** [AY94, AS96, DM90, YA95a, YA95b, Bät20, DACV95, EA95, EM94]. **courseware** [Bha95]. **Coventry** [Ano94d, Ano94k]. **cover** [TF02]. **Cözümü** [Yuk96]. **CPMC** [NSXZ14]. **CPMC-Lab** [NSXZ14]. **CPMD** [MON12]. **CPU** [RBC20]. **CPU/GPU** [RBC20]. **Cracow** [Mro95b]. **Craftsmanship** [Mol02a]. **CRC** [Ano99a, Mar19, Mun12, Tay99]. **Create** [ES10, Ste08]. **Creating** [MA96a, MA97a, MA97b, NK18, Ste13]. **Creator** [Dut16, Hai08]. **Criteria**

[Bro94, Esm14]. **Cross** [Lu96, ZLLT23]. **cross-project** [ZLLT23]. **crossing** [Mol97]. **crunching** [Nah11]. **cryptocurrency** [ZLMQ23]. **Cryptography** [TW06, TW02]. **Crystal** [YKS94]. **crystals** [KA13, RDP14]. **cubature** [CDSV10, CDSV11]. **CUDA** [ZZG<sup>+</sup>14]. **Culture** [DG96]. **cumbersome** [Ano95l]. **Current** [PJ97, Boo04, PBB22]. **Curriculum** [DB93b, TM97, TBHS94]. **Cursi** [How15]. **Cursos** [DACV95]. **CurveLP** [Yan17]. **Curves** [FK11, Rov10a, Rov10b]. **Custom** [LPD<sup>+</sup>20]. **CVIK** [JGGF23]. **Cwiczenia** [Brz97]. **Cyber** [BDM17, BDM18, ZLW<sup>+</sup>19, XWZ<sup>+</sup>22]. **Cyber-Physical** [BDM17, BDM18, ZLW<sup>+</sup>19, XWZ<sup>+</sup>22]. **Cybernetics** [IEE97a]. **cycle** [SR94, SCB99]. **cycles** [GKD05]. **Czech** [PJ97, SSV95].

**D** [BBF<sup>+</sup>19, Mic00, Mun12, Myr17, Wie94, AV15, AEF<sup>+</sup>14, BFSJP<sup>+</sup>21, BPCCM23, BCH06, BBN<sup>+</sup>22, Can22b, Jes01, MV22, RV13, Sha08b, Zek17, ZSW<sup>+</sup>17]. **D-BEM** [AEF<sup>+</sup>14]. **D-STATCOMs** [BPCCM23]. **DAEs** [SRK99]. **DAESA** [NPT15, PNT15]. **DAFX** [ZA02]. **damping** [Joh95]. **Dan** [RS15a]. **d'apprentissage** [CGL97]. **Darren** [Ano99b, Ano99c]. **Data** [ÁBZ17, ÁBZ20, Alv11, Ano12, BB96, Bow10, Bur10, Car10, FY18, FPBO98, Han06, ICL97, JE94, Jer06, KK96, Koc14, KT10, Kus06, LPD<sup>+</sup>20, Mar19, Mid00, MBMW95, Ni22, Rab20, RHB96, RG21, TBH21, WB12, YR19, YKS94, Ano98b, BLL<sup>+</sup>15, BAEBAS19, BBF<sup>+</sup>19, BBN<sup>+</sup>22, Bre03, Cat95, DdAF<sup>+</sup>20, HBT16, HL22, JA99, Jon09, JGGF23, Mar14, MM05, MMS11, MMS17, RS02, RHG09, Rid95, SR09, SZCP21, WPK<sup>+</sup>18, Wet20, ZSW<sup>+</sup>17, dP96a]. **database** [BSS<sup>+</sup>23, PGBG94]. **dated** [BJG94]. **Databases** [SM14]. **dataflow** [Cas14]. **d'automatique** [Riv01]. **David** [Ano96a, Ano97c]. **DC** [AM95, ÇA10, Gra93, Tob11]. **DC-DC** [AM95]. **DDE** [ELR02]. **DDE-BIFTOOL** [ELR02]. **DDEs** [ST01]. **Dearborn** [IEE96d]. **Deblurring** [NPP04]. **Decades** [Mol06b]. **decaying** [HS24]. **December** [Ano96g, IEE93b, IEE94d, IEE96e, IEE96b]. **Decision** [CFG94, IEE93b, IEE94d, IEE96e, FGCG94]. **decisions** [Wil99, tHLMN19, LMN18]. **DeCo** [CGRvD15]. **decomposition** [KO00, LYH<sup>+</sup>16]. **decompositions** [FHH99, LCL05]. **Deconvolution** [Rab20]. **decreasing** [MT84]. **dedicated** [dOSRS19]. **Deep** [Fay17]. **defect** [EH07, ZLLT23]. **Defined** [MBL<sup>+</sup>97, JS04]. **Deflection** [Gab98]. **degree** [ADD04, DGLN04a, DGLN04b]. **del** [EGE95]. **Delay** [SM94, BL02, ELR02]. **delineation** [PNL<sup>+</sup>21]. **Demographic** [SM07]. **demonstration** [SW95]. **demonstrations** [Nah01]. **demystified** [McM07, Nas01]. **Denmark** [BS95a]. **Density** [BB96, CGRvD15, Rid95, FJ22, MT84]. **Department** [Lum91]. **dependability** [Cse92]. **dependent** [UW12]. **Deployment** [VFV13]. **Deposition** [RT96]. **Depth** [LZ15, CT97]. **Derivation** [mP97]. **Derivative** [Ano05, SP22, Pri00]. **Derivative-Free** [SP22]. **Derivatives** [GJ03, PWR13, Sha07]. **DERIVE** [Ben98b, Ano95r]. **derived** [Pan89]. **describes** [Wea97]. **Describing** [DZ96]. **Design** [And95, Ano95e, Ano95r, Ano96d, Ano96r, AKB94, ASA96, Bis93, BP97, Bro94, Che93, DH95, EI05, Esm14, EM94, GMS92, Gre94, GPK05, HDB96, HK95, Her96, IEE96d, JHPK97, Kin93, KH94, LL92, LL95, Mah00, Mah05, MGC94, M<sup>+</sup>94, New93, Nor04, NMS<sup>+</sup>06, Paa01, PFG08, PH94, Per93, PN95, POVD96, QCPG96, RBZ96, SSH94a, SSH94b, SH93, Shi92, Ste02, TH01, UB95,

ZW93b, Zin93, ÅW97a, Ano94l, ARR02, AW97b, BH96, Bar92, Bat99, BPS02, BKG05, Beq03, Bis97, BLM97, BM94, Bur93, BEK99, Cat01, Che99, DHS03, DP95, Dat04, DDN02, Doe98, Dor00, Elg01, FBC00, FR95, GMT95, GL04, GGS01, Gri94, HA95, Hen07, Jan02, Jon95b, Jon95a, Kal97, KK01b, Kul99, LB00, Lum02, Luo95, LTE01, MD95, ME04, Mea02, Nor05, PGBG94]. **design** [PV99, PSP04, RL00, RB04, RB05, SMB04, Shi98a, Shi98b, Sil96, SA01, SP96, Tew02, TR04, Tob11, Váz16, WK99, WGP95, XCA07, Yan99, Szy93]. **designed** [Bro95]. **Designers** [Stu96]. **Designing** [Bab94, FKSM97, Mar95b, Oga94a, RSW15, Wea97, NK18]. **Designs** [AFL<sup>+</sup>12, BBB12, BV19, Kao09]. **Desmond** [IEE95b]. **Detecting** [Pac04]. **Detection** [NK17, Van01b, WTL00, BSB20, DP95]. **detectors** [PBI07]. **Determination** [Gab98, PPS06, YHC<sup>+</sup>22]. **Deterministic** [BL02, Asi10, MKU22]. **Detroit** [SAE95b]. **develop** [Ano96h]. **Developer** [Ano97a]. **developers** [Led04]. **Developing** [LS05a, Wal18]. **Development** [Ano97f, AY91, Bro94, GMT96, KNNM97, LW94, MASV96, MBB<sup>+</sup>09, QCPG96, RA95, Tho94, TM97, Ano97a, JKR92, Pan89, PV99, Rib00]. **Developments** [GR97, SAE95a, Cse99]. **Device** [Pie96b, RR02]. **Devices** [CV96, Boo98, CC02, Dim00, Kar05, RR01, RR02]. **Diagnostic** [Sza04]. **diagnostycznych** [BF95]. **diagrams** [CDS09]. **dice** [Nah08]. **Dichotomy** [ST12]. **Diego** [IGPF96, Joh95, Kin93]. **dielectrics** [Vit11]. **Diesel** [HHF95]. **diff** [TACA15]. **Difference** [MP17, WW94, Gar07, LQT18, MSL09, RC13, RC16]. **differences** [AS12, WSST05]. **Differential** [Ban01, Ben05, BC04, BD95, BD00, Bug95a, Bug95b, Co00, Dav99, EP96a, EP96b, EP96c, EP00a, EP00b, EP03, EP04a, GP98, HLOR05, MR95, Mol03a, NPT15, Pol95, PBA06, PNT15, Riz17, Sch14, SBC04, BF09, BD04, BD05, Col05, Co098, Duf04, EP04b, ELR02, EMMK01, GS07, Goc02, GD99, GS12, HL03a, LS04, LC09, LQT18, Mol96b, Mol97, PIAH12, PT07, PA99, PA04, PSZ08, SG09, Sch12, Sta05b, Ano00]. **Differential-Algebraic** [NPT15, PNT15, HL03a]. **Differentialgleichungen** [BD95, BD00, Ben05]. **Differentiation** [BBH<sup>+</sup>08, FHP<sup>+</sup>12, HR91, HWB15, Nei10, PFG08, WR00, WR16, WR17, BEV06, CV00, FGMS21, For06, MG13, RH92]. **Differenziale** [MR95]. **difficult** [Mol03a]. **DiffMan** [EMMK01]. **Diffractionmeter** [YKS94]. **Diffusion** [FRAK15, CATK11, Gar07]. **digest** [IEE95a]. **Digital** [Amb95, And99, Ano95r, AC96, Bat99, BC06, Bob05, CGM95, Cav00, Cha05c, Che93, Cou97, Cou01, DDN02, FPW90, FPW98, GW02, GWE04, HBC94, IEE94b, IP97, IP00, IP10, Jac89, Jac96, JH96, JHPK97, Kha05, Kir93, Kum05, KG05, Lei02, Lei11, Mit98, Mit99, Mit06, MGT03, Nah08, NM99, PN95, SSH94a, SSH94b, Sch94, SC97, Ste03, SH11, TS14, Vac95, Amb99, Ano95t, Ano97c, AI21, Bar16b, DM06, EA04, ELA04, Gop10, Hay96a, KL01, Kur00, Lai04, LA01, Luo95, McA04, Nas01, Pac00, Por97, Rob94, SH05, Sch11, SB10, WWM06, ZSW<sup>+</sup>17, ZA02, Sch94, Wer03, von93]. **Digitale** [Wer03, von93]. **dimension** [dMML0S20]. **Dimensional** [HPK18, Koc14, Lam95, NGKM18, Rid95, AI21, BV21, Cap13, Kok07, Kok15, MP18, PT24, Rob96, Ano96m]. **Dimensions** [FGjS15, GBM15, BC22]. **dinamico** [EGE95]. **diode** [dP96a]. **Direct** [KBKS98, DH97a, SZCP21, SP22]. **DIRECT-Type** [SP22]. **DIRECTGO** [SP22]. **directional** [GO97]. **directions** [Men01, Bro94]. **Dirichlet** [RC16, RC13]. **discontinuous** [FRAK15, JRA<sup>+</sup>18,

OBCG19, RAW<sup>+</sup>16, RHR<sup>+</sup>21]. **Discovery** [MON12]. **Discrete** [EA04, ELA04, Han92, KDAB19, Oga95, PSR16, Qua02, SI00, Sch94, The92h, Chi97, Han94, JL01, Jon95b, Jon95a, OG95, SL17, TSCC05, ZTF98, BC17a]. **Discrete-Time** [Oga95, Qua02, TSCC05]. **discriminant** [Van04]. **diseases** [TYL<sup>+</sup>16]. **diskette** [Ano95c]. **diskreter** [Sch94]. **disks** [TACA15]. **Disney** [IEE94d, IEE94f]. **DISODE45** [CMR17]. **displacement** [UW12]. **Dispositifs** [CV96]. **Dissimilar** [Has12]. **distance** [MP18]. **Distinction** [VA94]. **Distributed** [BCHS98, CWP98, Cze95, IEE98, Nat94, BSC<sup>+</sup>00, BKG05, CCM<sup>+</sup>03, DJK93, JKR92, Mol01]. **Distribution** [BPCCM23, ICS<sup>+</sup>18, SBL<sup>+</sup>10, SU93, TBH21, Wit04]. **Distributions** [BO19, dVSWAL17, CS12, LHW01]. **divider** [FD01]. **Dividing** [Gou20]. **Division** [Ano93b, Ano95h, Ves94]. **DM** [Ano99a, Ano99b, Ano99c]. **DNSLab** [VK16]. **Do** [Kah04, MM96, WW99]. **Document** [AI21]. **documents** [AI21, TP03]. **does** [Ano97a]. **Doing** [Van00b]. **Dolphin** [IEE94f]. **Domain** [DL95, ICL97, KAB97, KPS95, Mac91, USE99, DL01]. **Domain-Specific** [USE99]. **domains** [Nas20]. **Doppler** [STF01, Ali02]. **Dose** [WTL00]. **Dose-Response** [WTL00]. **double** [JSB20, SM95]. **Doubletree** [Ano97h, Ter94, WD98]. **Doubly** [IKK<sup>+</sup>19, Esp07]. **downdating** [LLZ18]. **Dragonfly** [AMR18]. **Dresden** [Ano96s]. **Drive** [DRR97, SFPO94]. **Driven** [CMKH03, PK08]. **Drives** [ÇA10, IEE97b, LJC93, LJR93, BN99, Bos01, Bos02, ES00, Moh01, OB93]. **driving** [SAE95b]. **drug** [LYH<sup>+</sup>16]. **drug-pathway** [LYH<sup>+</sup>16]. **DSDP5** [BY08]. **DSDP5-software** [BY08]. **DSK** [Cha02c, Cha05c, WWM06]. **DSL** [USE99]. **DSP** [Ano95t, AB98, Ano96j, BPS02, Bro95, Bur94, CGM95, Cha02c, Ife05, KK01b, Mat91, MSY98, PS96a, PS96b, Qur05, RLV11, SW95]. **DSP-Based** [CGM95]. **DST** [RD22]. **Dual** [DZ96]. **Dual-Input** [DZ96]. **Dubious** [MV03]. **Dublin** [Ken95]. **ductile** [GO97]. **Duelling** [Nah00, Nah02]. **Duffy** [Mun12]. **dummies** [SM15]. **DVD** [RS15a]. **DVD-ROM** [RS15a]. **DynABlock\_2D** [Por23]. **Dynamic** [Ano05, Ben95b, CF93c, Fis95, FSO93, FPW90, FPEN94, HBC94, Hun98, Lam95, LG94, Mar95b, MNBB19, Ong98, Rab20, RA95, RD22, SKG97, WB12, WL97, CFN01, CFN02, FPW98, FPEN02, Gaj03, Hol04, Kle07, KA11, LH14, Lum02, MKU22, The98, Nør00, Pal98b, Pri00, SFPO94, SZCP21, dP96a]. **Dynamical** [Lyn04, RBZ96, Sch96, CG00, MC02, Wil99]. **Dynamics** [AD15, Cun03, GBM15, Gaw98, Gaw04, HR96, Hof98, JK93, Oga98, SLI99a, Yan05, Ajj95, BKR97, Beq98, Bro01, Chu00, CSG98, Dat13, Doe98, EA03, Gra11, Ken95, Moo98, Oga04, Pal05a, Pet96, Por23, Rob02, Sch98, SL17, SH18, SKA19, SEM04a, UE99, WK99, WCS92]. **dynamischer** [Hof98]. **e-book** [Mar19]. **E.E.** [Ano95v]. **early** [TR04]. **Earth** [Cha17, Mid00, TGM06, TG10, RG21]. **easier** [Fos01]. **easily** [MT84]. **Easy** [Rul02]. **ECG** [Ozk23, PNL<sup>+</sup>21, DS16]. **ecg-kit** [DS16]. **ECGdeli** [PNL<sup>+</sup>21]. **Ecole** [Pav93]. **ecological** [Rou98]. **ecology** [Ber03]. **Econometric** [CNJ97]. **Econometrics** [Edd00]. **Economic** [JLM96, CI01]. **Economics** [CLMM20, And05, Bra06, MF02]. **Ecopath** [Kea17]. **ecopath\_matlab** [Kea17]. **ed** [Ni22]. **Edge** [AV15, McN05]. **Edinburgh** [CF93a]. **Edition** [Alv11, Ano12, Atk05, DDW93, HL95, The92g, The92e, The92f, The97, The96, Sch97, Veh07, Ano96a, Ano99a, Ano09, DIN06, Eat00, HL97, The98, Ver09, Mar14]. **editions** [Mol04a]. **Editor** [FBG94, Web97].

**edn** [Mun12]. **Eduardo** [How15].  
**educating** [Gra94]. **Education**  
 [Ald96, Ano95k, Ano97i, Bou97, Bud95,  
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 PMA94, TBHS94, EM94, Gra93, Gra94,  
 IF94, I<sup>+</sup>96, Kin93, Mro95b, OE95, Zal96].  
**Educational** [TQ96, Ano96q]. **EE** [Nas01].  
**Effective** [Cze95, LNLB19]. **Effectiveness**  
 [DP96b]. **effects** [ZA02]. **Efficiency** [Zag16].  
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 DP16, Joh18, LYH<sup>+</sup>16, For06, JZW<sup>+</sup>22,  
 MBR21, PWR13]. **Efficiently**  
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**Eigenfunction** [Mol03b]. **eigenfunctions**  
 [BV21]. **eigenmodes** [SN01]. **eigenpairs**  
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**Eigenvalue**  
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**eigenvalues** [BV21, Mol98a]. **eigenvector**  
 [Mol02b]. **eighth** [DIN06, NP96]. **EIFIP**  
 [MY05]. **eigshow** [Mol98a]. **Einführung**  
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**ElasticMatrix** [RCT20].  
**Elastoviscoplastic** [CK02]. **Electric**  
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 Cha05a, Con95a, FKU03, IEE97b, LL03,  
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**Electrical** [AY94, AY97, BEH94, DRR97,  
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**Electroheat** [SS96a]. **electrohydraulic**  
 [SM95]. **Electromagnetic**  
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**Electromagnetics** [LS05c, Ter94, Ano96t,  
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**Electromechanical**  
 [FKSM97, Lys00b, Lys05, OB93].  
**Electronic** [BRPCR94, Bla02b, Kar05,  
 Sch99, Boy99, Ken95, Mol04a]. **Electronics**  
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**Electrosoft** [Sil96]. **Electrostatic**  
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**Element**  
 [ACFK02, Bha05, GBM15, KBQ97, Poz05,  
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 FS23, HCBAEC23, Kin93, Kok15, KB97,  
 KB00, LQT18, Li20, OBCG19, Poz14, Sut17,  
 Tho04, VCK98, YJ24]. **Elementary**  
 [AH04, Atk05, BD04, BD05, EP04b, Gro94,  
 Hil96, LE96, Lev92, Man01, Ono01].  
**Elementi** [Bol94]. **Elements**  
 [ANM01, Bol94, Fog99, Gup02, Hor98,  
 Kat03, Whi07, Zie97, AV15, Car99, Epp11,  
 Joh11, MV22, RV13]. **Elfun18** [Bat19].  
**Elimination** [JMD08]. **elliptic**  
 [Bat19, Boy15, IP23, Mil20]. **Ellis** [Ano96b].  
**EMAG** [WL94]. **Embedded**  
 [BGGT21, Led04, NGKM18, Qur05, BC17b,  
 CCM<sup>+</sup>03, Jan02, Led01]. **Embedding**  
 [Mat91, MCd<sup>+</sup>96]. **Emergency** [HHF95].  
**emgr** [Him23]. **emphasis** [Den98].  
**EMpirical** [Him23]. **Employing** [Fis19].  
**Employment** [RT96]. **EMTP**  
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**Encounters** [Gul12]. **energies** [MV22].  
**Energy** [AM22, CLTS20, OB93]. **Energy-**  
 [AM22]. **EnergyPLAN** [CLTS20]. **Engine**  
 [WM95, WM96, BC12, MD95]. **Engineer**  
 [Kin95, Mag00, Mag05, MAB<sup>+</sup>11].  
**Engineering** [Ald96, Ano95k, ASG94,  
 AY94, AY97, BEH94, Bod98, Bro01,  
 CBCC96, DIN06, DTB97, DB93b, Ett93,  
 Ett97, HKD02, IEE96a, Inm94, Inm01,  
 Irw05, IGPF96, Kiu05, Lev92, Lev96, LY97,  
 Lys03, Mal96, Mat92a, MBS15, MKP02,  
 MM00, MM96, Ned95, Nis95, Oga94b,  
 Oga97, Pao99, Pao01, Pie05b, PMA94, SB90,  
 Sch05, SKG97, SLI99a, SLI99b, UCL04,  
 Web97, YA95a, YA95b, Yuk96, vdH05,  
 And99, Ano93a, Ano94k, AC99, B10, Bol98,  
 Bry96, Bud95, Bur01, Car00, Cur05, CS99,

DACV95, Dag94, DM96, Duf03, Duf10, Duf11, EA03, EBB05, EA95, EM94, Fog99, FR95, GL96, HK01a, HDR97, HDR00, HT97, IEE97d, Irw02, I<sup>+</sup>96, Jef04, Kin93, Kiu10a, Kiu10b, Led01, Lys00a, Lys01, Mag05, MAB<sup>+</sup>11, MM97, MM98, Moi10, Mun12, Nis04, Oga02, PPL<sup>+</sup>18, Pha99]. **engineering** [Phi00, PV99, Ran96, Rao11, Rib00, Riz00, SSTD03, Sas96, Sch12, SMB04, Sil96, Sta03b, TU97, VF10, Wen05, WJK02, Zie97, Ben98b, Tay99, UCL04]. **Engineers** [BB95a, BB95b, BB99, Ett96, GP96, GG04, GB03, HV07, Pra96, Rao02, SW94, Beu05, BB02, Bor97, Cha00, Cha02b, Cha04, Cha05b, CC06, CM99a, EU07, Esf03, GS08, Gra94, Hah97, Hah02, Har05, Jaf00, Jef05, Kin98, Kin01, Kin06, Lai04, Li99, Man01, MM10, Moo07, Moo08, Moo09, Moo11, Moo15a, Moo15b, Mun13, Nas01, Nir02, Oga08, Oga10, Pal98a, Pal01, Pal05b, Pra99, Pra02, Pra06, SH00, Vin98, WB99, Wil03, YG99, Mic00]. **England** [Cou93]. **English** [Hof98]. **Enhanced** [TC97a, WL94, DH97a, TS21]. **enhancements** [Wel93]. **Ensembles** [IoG10]. **Ensign4Matlab** [SBL<sup>+</sup>17]. **EnSight(R)** [SBL<sup>+</sup>17]. **entitled** [Wie94]. **Entwicklungslinien** [Bro94]. **Entwurf** [Bro94]. **Envelope** [CSY15a, CSY15b]. **Envelopment** [ÁBZ20]. **Environment** [Ano05, AW92, BCHS98, BDM17, BDM18, CB98, CNJ97, FKSM97, HTCI96, MM96, Rav94b, SDPM04, SCC95, Ano95l, Ano96p, BJG94, BKG05, Cat95, CB99, Chu00, EPJ<sup>+</sup>05, GI06, MD95, MDB01, OG95, PGBG94, Pan89, Pri00, SFK91, Sch04, Zha98, Ano96r]. **Environmental** [CBCC96, SU94, Nir02]. **Environmentally** [Thi95]. **Environments** [BRS94, FBG94, Mor98, Che04, DF99]. **envlp** [CSY15a, CSY15b]. **Equation** [Mol03b, Asi10, Cap13, HL03a, LS04, MBR21, Mai00, Mei05, Mol96b, OAKS11, PSZ08, SG09, Sch12, Tri08, YJ24].

**equation-free** [MBR21]. **Equations** [AS08, Ben05, Bir18, BD95, BD00, Bug95a, Bug95b, Can22b, EP96a, EP96b, EP96c, EP04a, Kel95, Mol03a, NPT15, Pol95, PBA06, PNT15, RS08, Sch14, SF14, Ano00, AD14, AD15, BV21, Ban01, BF09, BNN16, BC04, BD04, BD05, CR13, CR20, Col05, Coo00, Coo98, Dav99, Duf04, EP00a, EP00b, EP03, EP04b, ELR02, EMMK01, Gar07, GS07, Goc02, GP98, GD99, GS12, HLOR05, JZW<sup>+</sup>22, Jon01, Kel03, LVV05, LC09, LQT18, MSL09, Mol97, mP97, PIAH12, PT07, PA99, PA04, SR09, Sta05b, SBC04, YMLW09, ZZC<sup>+</sup>08, ZZG<sup>+</sup>14, ZD03]. **equidistribution** [SSW09]. **equilibria** [Do98, Duo98]. **equilibrium** [BFG<sup>+</sup>14]. **Equivalent** [ICL97]. **equivalents** [DPE96]. **ER-fMRI** [Kao09]. **era** [EP 97, Mol02a]. **Erice** [DG96]. **Error** [HM19, Moo05, BC05, Cam06, Hsu99, Mol95a, RB05]. **errors** [Liu23]. **Esercitazioni** [Bol94, CF91]. **Esercizi** [FT92]. **ESM'96** [JLM96]. **Essential** [Hah97, Hah02, HV07, RS15b, Bar16a, Mic00]. **Essentials** [Jef04, Kin95, ZD98]. **Estimates** [Edl04]. **Estimating** [Bar97, RS08, SM07, BSS<sup>+</sup>23, SR09]. **Estimation** [BSL93, BSLK01, BB96, ICS<sup>+</sup>18, Men95, SBL<sup>+</sup>10, She08a, She10, SW94, vdH05, ATB05, FJ22, Gre96, Kho00, KK93, MIK00, QH01, Rao11, SN01, Spa03, Spo02, Van01b]. **Estimators** [CSY15a, CSY15b]. **étudiants** [MM10]. **EUFIT** [Ano94h, Ano95f, Ano96e, Ano97b]. **EURISCON'94** [Ano94a]. **Europe** [Ano95i, Ano95n]. **European** [Ano94h, Ano94a, Ano95f, Ano96e, Ano97b, Pav93, SSV95]. **EUROSIM** [BH95, BH95]. **Evaluation** [BRS94, Gau16a, MJ01, CZ17, HL22, LGML05, MV22, OG95, PF07]. **Event** [RSW15, Mol97, PK08]. **event-driven** [PK08]. **Events** [Tay95]. **everything** [Ano97a]. **evolution** [PT07].



**exact** [Jon09, ZD03]. **Exactly** [LCMCD22].  
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**example-oriented** [Bät20]. **Examples**  
 [GG04, GPK05, PMA94, von93, Bry02,  
 FCP97, Gri95, KA02, Möl07, Qur05, SB10,  
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**exchange** [dP96a]. **Executable** [KSF94].  
**execution** [PAG11]. **Exercises**  
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 McC98, Riv01, Brz97, FT92]. **Exeter**  
 [Ano96v]. **Experience**  
 [GRDL<sup>+</sup>12, SZCP21]. **experienced**  
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**experimenting** [BJG94]. **Experiments**  
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**fading** [Pät02]. **Failure** [Kah04, Faz10].  
**FALCON** [DGM96]. **fall** [Mar68]. **Fame**  
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**Faraday** [CHT15]. **Fast**  
 [AV15, BCG17, CZ17, Dak05, DP16, EL16,  
 GLJ<sup>+</sup>91, MS14, MV22, RV13, dVSWAL17,  
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**FastGAPP** [RG21]. **Fault**  
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 [ACM96]. **FDEM** [DdAF<sup>+</sup>20]. **FDEMtools**  
 [DdAF<sup>+</sup>20]. **Fe** [USE94]. **Feature** [NA02].  
**Features** [JHPK97, Kwo93, The93b,  
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 [Ano95t, D<sup>+</sup>95, SAE95b, W<sup>+</sup>97, WD98].  
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**FELICITY** [Wal18]. **FEM**  
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**fermentation** [TJML92]. **Fermi** [DPR05].  
**ferrofluids** [JAC20]. **Fess** [WD98].  
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**fetal** [BID<sup>+</sup>20]. **feval** [LH14]. **Few**  
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**Feynman** [Dat13]. **FFTW** [Mol00a]. **fiber**  
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 [Nah11]. **FIE'96** [I<sup>+</sup>96]. **Field**  
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 [TSA21]. **file/Mif** [CF16]. **Files**  
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[CMR17, PK08]. **Filter** [Ano95r, JHPK97, LTE01, SN96, AM95, Bur93, Hay96b, Hay02, Luo95, Mea02, Sim99, WS04]. **Filtering** [JH96, BH97, Din02, GA01, MIK00, PR06, Say03, SD91, ZM00]. **Filters** [Jac89, Jac96, DM06, FB98, Paa01, Su96, cS02]. **filtry** [VS00]. **finance** [And05, B10, Bra02a, Bra06, HLS08, McN05, MF02, PF10]. **Financial** [Gru04, GJ03, Hig04]. **Finanzderivate** [GJ03]. **Finanzmathematik** [Gru04]. **Finding** [OF92, Edl04]. **Fine** [SFK91]. **Fine-tuned** [SFK91]. **Finite** [ACFK02, Bar97, Bha05, CCF96, Gar07, GBM15, Kat03, Kin93, KBQ97, MP17, Mol00a, Poz05, VCK98, Wal18, WW94, ACF99, AS12, Bha06, Car99, CK02, DRS18, FS23, Kok15, KB97, KB00, LQT18, Li20, OBCG19, PNGR00, Poz14, RC13, RC16, Tho04, WSST05]. **Finite-difference** [Gar07, RC13]. **FIR** [Luo95]. **First** [Ano97c, Bir18, Rah93, SB90, BN01, Boy15, Cha02d, KHK05, LP05, MSY03, MSY98, MY98]. **First-Order** [Bir18]. **Fishery** [Zla17]. **Fitness** [HBT16]. **Fitting** [McI16, CS12]. **Five** [MV03]. **Fixed** [JRCS95, JRCS96, Nyh08, Qur01, Ano96k, Rob94, RB04]. **Fixed-Order** [JRCS96, Ano96k]. **Fixed-Point** [Qur01, Rob94, RB04]. **FL** [Ano99a, Mar19, Ano96u, Ano97i, Ran96]. **FLAME** [BQOvdG05]. **Flap** [Ste09]. **Flexible** [Gaw96, JK93, Rob02, Wei12, Ano96d, ASA96, Ano94b]. **Flight** [HR96, How91, LB99, Sch98, Bro94, Gre96]. **Floating** [Gou20, HP19, Mik23, Mol17, Ste09, Meu20, Mol98b, Rob94, RB04, RLV11, Mol96a]. **Floating-Point** [Gou20, HP19, Mik23, Ste09, Mol98b, Rob94, RB04, RLV11]. **FLOATP\_toolbox** [Meu20]. **Flood** [RH00]. **Florida** [ACM98, IEE94d, IEE97a, IEE94f, W<sup>+</sup>97]. **Flow** [TQ96, AGL07, Ano96q, BLL<sup>+</sup>15, ERS07, FD01, HKF<sup>+</sup>20, VK16]. **Flugregelung** [Bro94]. **Flugregelungssystemen** [Bro94]. **Flugzeugmodell** [Bro94]. **Fluid** [LC98, WB99, Kin93, PR02]. **fluids** [PWH02, Sha03]. **fMRI** [Kao09]. **Focus** [CH20]. **food** [BSS<sup>+</sup>23, Kea17]. **force** [BFSJP<sup>+</sup>21]. **forced** [MSL09]. **form** [mP97]. **Formal** [BBB12, GRH<sup>+</sup>21, CDS09]. **Format** [KT14, SBL<sup>+</sup>17]. **formatting** [Liu23]. **forms** [Bra02b]. **Formulas** [Yan05]. **formulation** [GMT96, JRA<sup>+</sup>18]. **formulations** [BSS<sup>+</sup>23]. **FORTRAN** [Tay99, Ano97j, Bra97a, CFGG94, FGCG94, LHW01, Pao99, Pao01, RVV<sup>+</sup>92, Ano97k, Bra97b, DP96b, DP99, LP05, LS04, LS05a, Rei93, Zag16]. **fortune** [Mol94]. **Forum** [Ano94j]. **forward** [For06]. **Foundation** [Bro94, Hay99]. **Foundations** [GG04, Bar16b, Wil99]. **Four** [Ano97c, Boy15, GMT95, Zen97]. **Fourier** [BN01, Van92a, Ano98c, CZ17, CM67, Mol00a, Sou94, Stu96, Ves98, Wil96b]. **Fourth** [JE91, Lum91, M<sup>+</sup>94, Ano96e, Gra94]. **FPGA** [HNS<sup>+</sup>01, RB04, RB05]. **fractal** [MC02, dMMLOS20]. **Fractals** [Gul12]. **fragments** [TSA21, TSA21]. **Fragments-Expert** [TSA21]. **frame** [JSB20]. **Framework** [BW20, DH12a, Him23, CDS09, CDOBA22, SR09, ZC08, CF16]. **Frameworks** [Van92a]. **France** [AO95, BM09, Ber95, CAC94]. **Francisco** [GCP97]. **Franco** [AO95]. **Franco-Belgian** [AO95]. **Fredholm** [AS08]. **Free** [Ano97k, Bra97b, ES10, SP22, MBR21, Ste08, Ste13]. **French** [Abd94, Bou95, CGL97, CV96, MM10, Riv01]. **Frequency** [BO19, BAEBAS19, Ega00, ICL97, KPS95, Mac91, PSR16, Rah93, JAC20, QH01, RH00]. **Freshman** [FR95]. **friendly** [Ozk23, TS14, YG99]. **Frontiers** [I<sup>+</sup>96, Gra93, Bud95, EP 97, Gra94]. **FTIR** [SWG<sup>+</sup>94]. **fuel** [PSP04]. **Full** [SS18]. **fun** [Ano97a]. **Function** [Bee17, Che93, DZ96,

Gau16a, Mol02a, OBD23, Sar17, TCD<sup>+</sup>22, Cur95, HBT16, LGML05, PT24, Zek17]. **Functional** [HSM04, RHG09, YR19, RS02, Bow10, Bur10, Car10]. **Functions** [Ano95q, BT04, BKGS02, DMB17, GG92, HC92, MAC08, Rid95, WR16, WR17, Zag16, API<sup>+</sup>19, Bat19, HS24, KS94, MBR21, MT84, MS14, Mol98b, Mol02a, PWR13, RKZ<sup>+</sup>14, Sha11, SR09, Tre15, VC06a, VC06b, WPK<sup>+</sup>18, ZA11, Sha12]. **Fundamental** [Bha05]. **Fundamentals** [Bay99, Ben95a, BL96b, BL96a, ES00, GC99, KH97a, KH00, Kay93, Kel00, LS05b, Mei01, Moi10, PS96a, PS96b, Pau00, Pau01, Pie96b, SSTD03, Say03, SH05, Sch11, SB10, Tra02, Tra10, Wat02, Wen05, ZM00, von93, Ano96j, Boo98, Cha02a, Cha05a, DG04, JDFV08, Kha05, Lys05, Moe04]. **future** [Ano95k, Bry96]. **Fuzzy** [Abo03, Bab94, BV95, Bab98, BD96, ÇA10, HT97, IEE94f, JE94, KW95, KNNM97, PY98, PK04, TU97, YL99, JSM97, Kec01, LL96, Men01, Spo02, WE96, Ano95g, Ano96f]. **Fuzzy-Toolbox** [Ano95g].

**G** [Bur10, Car10, DG96, GR97]. **GA** [Ano94e]. **GABLE** [MDB01]. **GAIL** [TCD<sup>+</sup>22]. **Gain** [Kah98]. **gaining** [McN05]. **Galerkin** [FRAK15, JRA<sup>+</sup>18, OBCG19, PPS06, PF07, RAW<sup>+</sup>16, RHR<sup>+</sup>21]. **gallery** [Bal19]. **Galveston** [Pat94]. **games** [CK22, CK23]. **gamma** [SAKG15]. **gamma-rays** [SAKG15]. **GAMS** [BPCCM23, DF99]. **Gander** [Ste96]. **Gap** [QMS98, PPL<sup>+</sup>18]. **Garrett** [Ano00]. **Gateway** [RVV<sup>+</sup>92, VK16]. **Gauss** [RBD<sup>+</sup>11, KS97, Rus93, Gau16a, Joh18, RBD<sup>+</sup>10, Rov90]. **Gaussian** [Gri95, PR14]. **Gautschi** [Tow16]. **GBE** [TBH21]. **GBP** [Ano99a, Ano99b, Ano99c]. **GBT** [GV94, VWHK96]. **geared** [BEV06]. **GEEQBOX** [RS08]. **gems** [mH12]. **gen** [Ano95n]. **Genaue** [ZD03]. **General** [DCF95, She10]. **Generalized** [CKC94, Dun99, Fab97, McI16, RS08, MY05, SR09, Ves94]. **Generate** [MGW99]. **generates** [Mol01]. **Generating** [Gou20, KW95, Cam06, MT00, VRVAC23, TP03]. **Generation** [CMKH03, HYY<sup>+</sup>15, MAC08, MNBB19, WB12, Can22b, CF16, HBT16, Lan00, RBC20]. **GEnerator** [CF16, HHF95, PS04, JR99, Kok15]. **Generators** [CM67, DH97a, DH97b, DH00]. **Genetic** [CF95, CFPF94, HH04, TYL<sup>+</sup>16]. **genome** [TYL<sup>+</sup>16]. **genome-wide** [TYL<sup>+</sup>16]. **Gent** [BLM97]. **Geochemical** [RG21]. **geodesy** [SB97]. **geographic** [Ano98b]. **geometric** [GI06, HH03, MDB01]. **Geometry** [EP94b, HZ96a, JAC20]. **GeoPDEs** [Váz16]. **George** [Ano96b]. **Georgia** [Bud95, IEE96f]. **geosciences** [Zek17]. **German** [Ben98b, BB95b, Bod98, KK01a, Mei05, Pie05b, Bät20, Ben05, Beu05, BD95, BD00, Gra04, Gru04, GG04, GJ03, Löw01, Sch05, Wer03, ZD03]. **Germany** [Ano94h, Ano96e, Ano97b, BCD<sup>+</sup>20, C<sup>+</sup>97, Ano95f, Ano96s, Glo98, Syd95]. **Gersgorin** [Var04]. **Getting** [Pra96, Pra99, Pra02, Pra06]. **Gewöhnliche** [BD95, BD00]. **GHM** [GSM95]. **GIS** [And05]. **Givens** [GLJ<sup>+</sup>91]. **Glasgow** [IEE94e]. **GLce** [SZCP21]. **Gleichungssysteme** [Mei05, ZD03]. **Glimpse** [Mal96]. **Gliwice** [MO95]. **Global** [GWA01, SP22, MC97, MA95, SZCP21, HL03b]. **Globally** [Esp07]. **GloptiPoly** [HL03b]. **GmbH** [Res19]. **GniCodes** [HH03]. **GNU** [FRAK15, Eat97, Eat00, Eat02, Eat05, EBH08, EaoGOBHW14, FY18, JRA<sup>+</sup>18, PSR16, Rab20, RAW<sup>+</sup>16, RHR<sup>+</sup>21]. **Goes** [GLJ<sup>+</sup>91]. **Gold** [MG18, SBL<sup>+</sup>17]. **Golden** [Mol96b]. **Goliath** [Ano97c]. **Golla** [GSM95]. **Golla-Hughes-McTavish** [GSM95]. **Golub** [MS14]. **Good** [Mol98a]. **Google** [Mol02b]. **Gournay** [CAC94]. **Gournay-sur-Marne** [CAC94]. **government** [Mac00]. **Governor** [HHF95].

**GPELab** [AD14, AD15]. **GPGPU** [PIAH12]. **GPOPS** [RBD<sup>+</sup>11, PR14, RBD<sup>+</sup>10]. **GPOPS-II** [PR14]. **GPS** [SB97]. **GPU** [Bro07, Cap13, mH12, KA13, RBC20, ZZG<sup>+</sup>14]. **GPU-accelerated** [Cap13]. **GPUs** [API<sup>+</sup>19, Dat13, DEQOR13]. **Gradient** [ZZC<sup>+</sup>08, Jon09]. **Gradient-based** [ZZC<sup>+</sup>08]. **Grado** [DACV95]. **Graduate** [AY94, AY96, AY97, YA95a, YA95b, DACV95, EA95]. **GRamian** [Him23]. **Gramm** [Mor18]. **grammar** [Mor18]. **Graph** [GR97, MVDV97, RD22, Bro01]. **graph-centered** [Bro01]. **Graphic** [Nak96, Spe95, Spe96, Nak02]. **Graphical** [BB96, Coo96, Cra96, Dun99, FBG94, LSvdV19, The93a, Mat94a, ZLW<sup>+</sup>19, AH05, Ban01, CF16, LP05, TSA21, WA96, XWZ<sup>+</sup>22]. **Graphics** [Mar95a, Mar99, MH03, Ogu95, Kin93, Mor18, Ano99a]. **Graphs** [BL96b, BL96a, Ano97a, mP97]. **grating** [HA95]. **grating-based** [HA95]. **Graves** [Car10, Bur10]. **gravitational** [WPK<sup>+</sup>18, Wet20]. **gravitational-wave** [WPK<sup>+</sup>18, Wet20]. **Green** [FS17, Nel17, Myr17, RS15a]. **Greenbelt** [Gre96]. **Grenoble** [BM09]. **grid** [KW05, SSW09, Som07, EPJ<sup>+</sup>05, SF14]. **Grid-enabled** [EPJ<sup>+</sup>05]. **Grids** [MSS<sup>+</sup>19, PT24, WSST05]. **Gro2mat** [DDK14]. **gromacs** [DDK14]. **Gross** [AD14, AD15, CR13, CR20]. **ground** [CR13, CR20]. **Grounding** [MSS<sup>+</sup>19]. **grown** [RDP14]. **Growth** [Mol06b, Ano95d, CI01]. **Grundlagen** [Bro94, GG04, von93]. **GSGPEs** [CR13, CR20]. **GSGPEs-v1.1** [CR20]. **Guaranteed** [TCD<sup>+</sup>22]. **GUI** [BBHP<sup>+</sup>23, BSS<sup>+</sup>23, KA09, Lu96, MVDV97, NK18, Ozk23, SLM23]. **GUI-based** [BBHP<sup>+</sup>23, BSS<sup>+</sup>23, NK18, SLM23]. **Guida** [CSV94]. **guidance** [BAY98, Zar97]. **Guide** [Ano02a, CSV94, DB93a, EI05, Gra92, HL95, HH00, Ife05, Kat03, LL86, LS88, LS93, Lju88, Lju93, The92d, The92a, The92c, The92b, Mat92b, The92g, The93b, The97, The96, Mol80b, Mol81, Mol82, MLB87b, MLB87a, MW93, PHL95, SCC95, Tur00, Tur01, CT97, CGL97, DIN06, HL97, HH05, HH17, HLR01, HLR06b, HLR06a, HLR14, Lay03, LM91, Mag00, Mag05, MAB<sup>+</sup>11, Mat97, The98, ML90, Nyh08, PES98, Mol18]. **Guided** [Rab20]. **Guideline** [SP91]. **GUIs** [Ano99a, Mar95a, Mar99, MH03].

**H** [How15, SCB99]. **HACopula** [GHH20]. **Hagenberg** [Jef08]. **Hahn** [Mic00]. **Half** [Gau16a, HPZ19]. **Half-Range** [Gau16a]. **halftoning** [LA01]. **Halifax** [BEH94]. **Hall** [Ano96a]. **Hallstatt** [BB97]. **hamper** [Ano95l]. **Hampton** [Wie94]. **Handbook** [Ano09, Bee17, CV88, Gek08, Hog07, Ife05, Jai09, Kus02, KS05, MM02, PESMI96, Pha99, Ste10, Wik04, Yan05, Bai05, BPS02, MM08, Nør00, PES99, RC98, Ver09, Ano99b, Ano99c]. **Handling** [Tay95, How91, Mol97]. **hands** [Kin01, Kin06]. **hands-on** [Kin01, Kin06]. **Hankel** [BC17a]. **Hardback** [Mar19]. **hardware** [HNS<sup>+</sup>01, LGML05, MBBC95, RB05]. **harmonic** [dMML0S20]. **Harmonics** [SF14, AM01]. **Harper** [Lum92]. **Harrogate** [Coo95]. **Hartford** [IEE97e]. **Hartley** [Ves98]. **Hawaii** [IEE96c]. **HDG** [JRA<sup>+</sup>18, FGjS15]. **health** [Ozk23]. **heart** [BID<sup>+</sup>20]. **heat** [Kin93, Mai00]. **Heavy** [RA95]. **Heidelberg** [BF97]. **held** [AO95, C<sup>+</sup>97, Cou93, Dag94, DG96, EM94]. **Heliospheric** [HR96]. **helps** [Mol98a]. **Hermite** [Gau16a]. **Hermitian** [BCR03]. **Herzliya** [Ano96g]. **Heteroclinic** [DGKF12]. **Heterogeneous** [BCHS98, BSC<sup>+</sup>00, PAG11]. **heterostructure** [RR01, RR02]. **Heuristic** [CDOBA22]. **Hierarchical** [GHH20, KT14, KW05]. **High** [ACM97, ACM98, AJGO<sup>+</sup>20, ASP<sup>+</sup>18, CB98, FJSD96, HL95, HPK18, IEE98,

ICL97, Koc14, The92d, The92a, The92c, The92b, The93a, The93b, The93c, The97, MT97, MBB<sup>+</sup>09, RR01, RR02, dVSWAL17, SCB99, USE94, Cap13, CB99, Eat92, Eat97, Eat00, Eat02, Eat05, EBH08, HCBAEC23, JAC20, KH14, LM91, Mat95a, PT24]. **High-Dimensional** [HPK18, Koc14, PT24]. **high-level** [Eat92, Eat97, Eat00, Eat02, Eat05, EBH08]. **high-order** [Cap13, HCBAEC23]. **High-Performance** [ASP<sup>+</sup>18, FJSD96, HL95, The97, The92d, The92a, The92c, The92b, The93a, The93b, The93c, LM91, Mat95a]. **High-Precision** [dVSWAL17]. **High-Productivity** [MBB<sup>+</sup>09]. **High-speed** [RR01, RR02]. **Higher** [NP93, FGMS21, IP23]. **higher-order** [IP23]. **highway** [Ano95j]. **HILBERT** [AEF<sup>+</sup>14, Kah02b]. **Hill** [Ano96a]. **Historic** [Mol18]. **history** [DPR05, ML20]. **HIV** [CST20]. **hm** [MRK20]. **hm-toolbox** [MRK20]. **Hoare** [dOSRS19]. **HODLR** [MRK20]. **holography** [ZSW<sup>+</sup>17]. **Home** [Che04]. **Homoclinic** [DGKF12, NGKM18]. **homogeneous** [Asi10, BPS99]. **Honolulu** [IEE96c]. **Hooker** [Bur10, Car10]. **hopping** [SKA19]. **Horwood** [Ano96b]. **Hotel** [Ano95d, Ano97h, Bjø01, D<sup>+</sup>95, IEE93a, IEE94f, IEE95b, IEE96f, IEE96e, IEE97c, IEE97b, IEE97e, Ter94]. **Hours** [Hau96a, Hau96b, Hau97]. **Householder** [Tre10]. **Hrebíček** [Ste96]. **HSS** [MRK20]. **htucker** [KT14]. **Hubert** [Lip07]. **Hughes** [GSM95]. **Human** [Phi00, Fis95, NMS<sup>+</sup>06]. **Hundred** [RS15a]. **Hungary** [Cse99]. **Hunt** [Ano00]. **HVDC** [BRS94]. **Hyatt** [Ano97h, IEE97c, IEE97a, IEE97b]. **hybrid** [BEK99, TK97, ZLMQ23]. **Hybridized** [JRA<sup>+</sup>18]. **Hydraulic** [VVM93, Ren17]. **Hydro** [JE94]. **Hydrology** [Cla95, Hor98]. **hydrostatics** [Bir03]. **Hyper** [CDOBA22]. **Hyper-Heuristic** [CDOBA22]. **Hyperbolic** [Mat94a, Mol98b, Sha05]. **hypercubes** [PC13]. **hyperplane** [DH97a]. **Hyphenated** [KK96]. **Hysteresis** [CSB03]. **Hytool** [Ren17].

**IA** [IEE04]. **IAS** [IEE97c, IEE97c]. **IATED** [Ham96]. **IATED/ISMM** [Ham96]. **IbIPP** [IZBT21]. **IBM** [Ano97a]. **ICCS** [KZL<sup>+</sup>20]. **Ice** [MNH94]. **ICIP** [IEE94c]. **ICIP-94** [IEE94c]. **ICMS** [BCD<sup>+</sup>20]. **ICPR** [KPN<sup>+</sup>04]. **ICSEE** [IGPF96]. **ideas** [Pen04]. **identificacion** [EGE95]. **Identification** [Ada97, Ben95b, DPE96, HCV97, ICL97, KDAB19, KPS95, Lju87, Lju88, Lju93, NRHP96, SP91, SWG<sup>+</sup>94, TJML92, WK03, Abo03, Alt95, Ano96o, BS95a, Gaw04, GB89, GV94, Lju99, Ram94, VVHK96, Zhu01, vdM96, Ano94c, KAB97]. **identify** [Liu23]. **idiots** [Nah00, Nah02]. **idle** [MD95]. **IEEE** [Ano95h]. **IEEE** [ACM97, ACM98, IEE93b, IEE94e, IEE94d, IEE94f, IEE94b, IEE94a, IEE95b, IEE96f, IEE96e, IEE96d, IEE96b, IEE97c, IEE97a, IEE97b, IEE97e, IEE97d, Ald96, CPUARC20, MGC94, Mol96a, Rum23]. **IEEE-754** [Rum23]. **IEEE/IFAC** [MGC94]. **IEEE754** [Rum17]. **IFAC** [Bar92, BS95a, BLM97, FB95a, IF94, Pat94, MGC94]. **IFAC/IFIP** [FB95a]. **IFIP** [FB95a]. **IFISS** [ERS07]. **Igniting** [ACM03]. **II** [AD15, Kar03b, KZL<sup>+</sup>20, PBI07, PR14, RAW<sup>+</sup>16, SH18, Sha12]. **III** [JRA<sup>+</sup>18, SKA19]. **IIPBF** [RKZ<sup>+</sup>14]. **IIR** [DM06]. **ile** [Yuk96]. **III** [Han92, Han94]. **Ill-Posed** [Han92, Han94]. **Illinois** [Lum92, IEE98]. **illustrate** [Ano95u]. **Illustrated** [SDPM04]. **IMAC** [W<sup>+</sup>97]. **Image** [AM22, EO94, GWE04, IZBT21, Mar16, NPP04, TS14, TS21, BGGL20, BC06, CiA02, Dha03, GW02, LP13, Mat97, McA04, NA02, PB01, Qur05, Sem04b, SB10, Thy10]. **Image-based** [IZBT21]. **imagery** [LH2T23]. **Images** [Ano95q, KAR<sup>+</sup>19, MMOP95, HKF<sup>+</sup>20].

**Imaginary** [CH20]. **Imaging** [Shu17, Sou94, Bar16b, HSM04, SBL19, STF01, Sza04]. **Impact** [WB12, Zem97]. **Implement** [Hig02a]. **Implementation** [ACFK02, AHS94, Ano98c, AKB94, EPJ+05, GSM95, GMS92, Ife05, Joh18, OF92, Rom97, RD22, SBL+10, SO93, Shu17, TBH21, TC97b, ZZG+14, ACF99, AEF+14, Bob05, BPS99, Che08, Din02, DS09, For06, HCBAEC23, Kea17, KMLP+23, Li20, Lum02, MD95, MKU22, Mei05, MR11, PT24, Rad96, Rid95, Rov90, SSW09, SCB99, VC06b, Váz16, Vos98, Whi91, WS04, WSST05, Yan17, vdM96]. **Implementations** [ASG94, BC05, DP08, KL01, KG05, Rec00]. **Implemented** [Rum23, Bün20, MT84]. **Implementierung** [Mei05]. **Implementing** [AW92, JMD08, Rei93, AI21, FBH17, Wea97]. **Implicit** [JH97]. **Implicitly** [Rad96]. **important** [Mol03a]. **Improved** [AW97b]. **Improvements** [Zag16, Dri05]. **in-depth** [CT97]. **included** [Ano95c]. **Income** [Nyh08]. **Incompatibilities** [Kwo93]. **incomplete** [Jon09]. **incompressible** [ERS07]. **Incorporates** [Mol00b, Mol00a]. **Increasing** [Mol00b]. **independent** [BV21, FR18]. **Index** [SRK99, HL03a, HKF+20, JGGF23]. **Index-**[SRK99]. **index-2** [HL03a]. **Induction** [LJR93, PH94, DP95]. **Inductor** [SO93]. **inductors** [AM95]. **Industrial** [IEE96b, Mac00, MBMW95, Ano96d, ASA96, Gri94, Ran96]. **industries** [Ano95o]. **Industry** [IEE97c, Ano95n, Mac00]. **inequalities** [AVV97]. **inequality** [JR99]. **inertial** [GWA01]. **infallibility** [Mol95c]. **infeasible** [Yan17]. **Infer** [VBB18]. **inference** [Ano94e, JB06]. **INFFTM** [CZ17]. **infinite** [HS24, RKZ+14, VC06a, VFG04]. **Infinity** [FGMS21]. **informatics** [PJ97]. **Information** [Ano97i, Sch99, Tót08, YL99, dP96a]. **ingegneria** [Moo08]. **Ingenieria** [DACV95]. **Ingenieure** [Beu05, BB95b, GG04]. **Ingenieurmathematik** [Ben98b, Sch05]. **Ingenieurpraxis** [Pie05b]. **ingénieurs** [MM10]. **IngredientDB** [BSS+23]. **Inherited** [Rum17]. **inhibition** [VHM17]. **Initialization** [DGKF12, IZBT21, HL03a]. **initio** [XSS20, ZJKS23]. **Innovation** [ACM03]. **Input** [DZ96]. **INS** [LRD+95]. **insects** [CH23]. **Insight** [VF10]. **insights** [HL22]. **Installation** [Mol81]. **instance** [Faz10]. **instead** [Tre15]. **Institute** [Ano94i, IEE96b]. **Instruction** [CW05b, CW05c, LPD+17, WW94]. **Instructional** [Hil91]. **Instructors** [LPD+20]. **Instructor** [SSH94b, SS96b]. **instrumentation** [BN00]. **insurance** [Kat09]. **Integer** [LCMCD22]. **Integer-preserving** [LCMCD22]. **Integers** [Gou20]. **Integral** [AS08, Gau16a, Boy15, Dat13, Mai00, RKZ+14]. **integrals** [Bat19, Gau15, HS24, KR23, VC06a, VC06b]. **Integrands** [Joh18]. **Integrate** [Gid95]. **Integrated** [Ben95b, BDM17, BDM18, Jes01, Att02, Att10, Li99, Nor05, OG95, Rog03, Cou93]. **Integrates** [Ano88, CdFCS98]. **Integrating** [MT97, Sha11, Sha12]. **Integration** [BPCCM23, FPBO98, GRDL+12, TM97, TCD+22, GWA01, HH03, KS05, LJ23, PC13]. **integrative** [LYH+16, TYL+16]. **integrators** [BSW07, Cap13]. **Intelligence** [IEE94f, CAC94, JSM97, SS10, YL99]. **Intelligent** [Ano94h, Ano96e, Ano97b, ZJ01, Ano94a, Ano95f, HKF+20, LL96, MC02, Dag94]. **intensity** [ZE95]. **interaction** [Can22a]. **interactions** [Gar07]. **Interactive** [Ano96r, Ano05, Dak05, DGGM96, DGKF12, Kat03, MASV96, Mol80a, Pao99, Rav94b, Tay99, Van04, Yan05, CT97, Eat92, Eat97, Eat00, Eat02, Eat05, EBH08, GRH+21, LC98, Pao01, Pri00, Rob96, TB95]. **intercept** [Pac04]. **Interconnection** [Elg01]. **Interface**

[BPCCM23, Bro07, Co096, Dun99, Jon18, LSvdV19, The92a, The92b, The93a, SS18, UÇA10, Ano95l, Ano96h, BNN16, CF16, CV00, EK23, GV08, LHZT23, MC97, TSA21]. **interfaces** [BLL<sup>+</sup>15, BQOvdG05, Wet20]. **Interfacing** [But92, HSR01, Li96, BEV06, KF96]. **Interior** [NN94, TQ96, Ano96q, BPS99, Yan17, Zha98]. **Interior-Point** [NN94, BPS99, Yan17, Zha98]. **internal** [MD95]. **International** [ACM96, Ald96, Ano93d, Ano94k, Ano94i, Ano95s, Ano96v, Ano97i, BCD<sup>+</sup>20, BM09, Bry96, Bub95, C<sup>+</sup>97, Cse99, D<sup>+</sup>95, DG96, Glo98, Ham93, Ham96, IEE95a, IEE96f, IEE96e, IEE96d, IEE96c, IEE96b, IEE97a, IEE97b, IEE97e, IEE98, IEE04, IGPF96, Jef08, Kin93, KPN<sup>+</sup>04, KZL<sup>+</sup>20, Lum91, Lum92, M<sup>+</sup>94, OB93, Ran96, dOSRS19, SAE95a, SAE95b, Sas96, Sil96, W<sup>+</sup>97, WD98, Ano96u, H<sup>+</sup>96, Ken95, Ano93c, Ano94d, Ano95i, Ano95j, GCP97]. **Internet** [Fos99, OE95]. **Interpolation** [JE94, Kah02a, CDSV10, CDSV11, Dor00, KW05, PC13]. **Interpretation** [FY18, LV03, Ren17]. **Interpreting** [RG21]. **interprocess** [TKD07]. **Intersection** [OBD23]. **Interval** [Har02, Rum95, BDR04, ZL04]. **interval-set** [ZL04]. **INTLAB** [Bün20, Rum95]. **Introduccion** [DACV95]. **Introduces** [Ano97d, Ano97e]. **Introducing** [DB93b]. **Introduction** [Atk05, AC97, AC99, Beu05, Bor18, BD95, BD00, BV18, BH97, BGG98, But08, Co098, DAC95, DS04, EBB05, Ett96, EKH02, EMK04, EKM05, Ett10, Fis19, FJSD96, Gra11, GK05, Iro15, JRA98, JRA02, JK93, Kao97, KG01, Law05, Li20, Lin99, LS05c, MBM01, Mun13, Nei10, New94, Orf96, Özb00, PS96a, PS96b, Pal98a, Pal01, Pal05b, Pie05a, Poz05, Poz14, Pra96, Sch98, Shi99, Spa03, Sta05a, Sta05b, SM97, Str93, Str03, Tho00, TW02, TW06, Van97, Van00a, Wil96b,

AGL07, AR03, AR04, Ano96j, Att09, Att12, Bät20, Ber03, Bra02a, Bra06, CÇ01, Col05, DJKP07, Dow02a, Eng05, Gil04, Gil05, Gil08, GS08, Hig04, Hol04, Kap04, KG06, KG12, Kno00, Kur00, Led04, LQT18, LW03, McA04, Mei05, Men01, Nor04, OD05, Pra99, Pra02]. **introduction** [Pra06, RB98, Sem05, SH09, Sto13, Tho04, VF10, Wal02, War13, YG99, DACV95]. **Introductory** [Che18, Hea97, Kol93, KH97c, KFG94, Sch14, WJK02, Tib93, Res19]. **Introduitive** [Tib93]. **Intuitive** [Kay05, Kay06, Rus08]. **inv** [Kah04]. **invariants** [AVV97]. **invasive** [CH23]. **Inverse** [BKL19, Gro99, ATB05, Boy15, Mol98b, Ves94, Vog02]. **Inverses** [Kah02b]. **inversion** [BBF<sup>+</sup>19, BBN<sup>+</sup>22, DdAF<sup>+</sup>20]. **Inverted** [SDPM04]. **investigate** [RDP14]. **Investing** [Ano95k]. **invitación** [GSS05]. **Invitation** [Sch96]. **Iowa** [C<sup>+</sup>96, C<sup>+</sup>96]. **IPPS** [IEE96c]. **IPscatt** [BKL19]. **IR** [GHN19]. **irbleigs** [BCR03]. **Ireland** [Ken95]. **iron** [GO97]. **IRT** [She08a, She08b]. **IS-95** [Lan00]. **ISAP** [HPK18]. **ISBN** [How15, Mar19, Mun12, Res19, Sha04]. **ISBN-13** [Mar19]. **ISMM** [Ham96]. **isn't** [Mol95d]. **isogeometric** [Váz16]. **Isoparametric** [BCH06]. **isotropic** [Asi10]. **Israel** [Ano96g]. **ISSAC** [Jef08, Glo98]. **ISTE** [How15]. **Italian** [Moo08]. **iterated** [KR23]. **Iteration** [Qur01]. **Iterative** [BBC<sup>+</sup>94b, BBC<sup>+</sup>94a, Kel95, Kel99, NPP04, GHN19, HSH12]. **IV** [M<sup>+</sup>94]. **IVPs** [CMR17]. **Izmir** [EM94]. **J** [Ano00, Bur10, Car10, Res19]. **Jacobian** [Bat19]. **Jacqueline** [Lip07]. **January** [Ano95b, Ano96m, IEE96a, IGPF96]. **Japan** [Ano94b, IF94, Ano94b, IEE96e, IEE96b]. **Japan-USA** [Ano94b]. **Japanese** [Ada97, BBC<sup>+</sup>94a]. **Java** [Alt12, Ano97a, Ano97j, AC99, Bra97a, Has12, LP05, LS04, PMTL14, SDPM04].

**Java/** [SDPM04]. **JavaScript** [FBH17]. **Jeffery** [Mar19]. **Jeffrey** [Alv11, Ano12, Mar14, Ni22]. **Jesus** [Bar16a]. **Jíří** [Ste96]. **Joaquim** [Veh07]. **Joel** [Ano95c]. **John** [Ano96b, Ano00]. **Johnson** [Epp11]. **Joint** [MGC94, BKR97]. **Jose** [ACM97, Gra94]. **judgments** [tHLMN19, LMN18]. **Jul** [OB93]. **Julia** [Bät20, Bät20, Bor18, CLMM20, KR23, MSS<sup>+</sup>19]. **July** [Ald96, Ano94b, Ano94i, Bar92, BCD<sup>+</sup>20, BS95a, BM09, EM94, IEE93a, IEE98, ICS96, Jef08, Ken95, Lak97, UCL04, Ano95o]. **Jun** [Wie94]. **June** [Ano94e, Ano95k, Ano97h, BM09, DG96, FB95a, GCP97, IEE94f, IEE95a, JLM96, KZL<sup>+</sup>20, MO95, Pav93, SSV95, Syd95, UCL04]. **Just** [AP01, Mol15]. **Just-In-time** [AP01].

**K.** [Ned95]. **K6** [Ano97c]. **Kalman** [ZM00, BH97, GA01, SD91, WS04]. **KCC** [LLW<sup>+</sup>23]. **Kernel** [BB96, STC04, CCF02]. **Kevin** [Ano00]. **KGaA** [Res19]. **Kin2** [TCE16]. **Kind** [AS08, DHR11, Boy15]. **Kinect** [TCE16, TCE21]. **Kinematics** [WK99]. **kinetics** [Do98, Duo98, RDP14]. **KinZ** [TCE21]. **Kit** [SGA95, PT24, DS16]. **Knife** [DLA<sup>+</sup>16]. **Knowledge** [CCF02]. **Kobe** [Ano94b, IEE96e]. **Kohn** [JZW<sup>+</sup>22, YMLW09]. **Komputerowe** [Szy93]. **komputrowe** [Ano94g]. **konferencji** [Ano94g]. **KPC** [CS12]. **KPC-toolbox** [CS12]. **Kramers** [Luc05]. **Krönig** [Luc05]. **Kronrod** [Joh18]. **Krylov** [BGPPRW14]. **Krylov-methods** [BGPPRW14]. **KSSOLV** [JZW<sup>+</sup>22, YMLW09]. **Kutta** [CMR17, Cam06, EH07].

**L** [Alv11, Ano00, Ano09, Ano12, Han06, Jai09, Jer06, Kus02, Kus06, Mar14, Mar19, Ni22, EM14]. **L-BFGS** [EM14]. **L1C** [SS18]. **Lab** [EO94, NSXZ14]. **Laboratories** [SDPM04]. **Laboratory** [Bee94, CFGG94, FSO93, GL96, Jor94, Mol80a, Rum95, SO93, SC97, Bre03, Don95, FGCG94, Kum05, Mit99, Mol88, Mol15, PV10, SI00]. **Labs** [Law96b, SB96, Ano96a, HZ94, HZ96b]. **LabVIEW** [Sim99]. **Labwork** [DL96]. **Lær** [Hau96a, Hau96b, Hau01]. **Lake** [Ano96u, IEE94d, I<sup>+</sup>96]. **LALSuite** [Wet20]. **Language** [Ife05, SM09, WW99, Eat92, Eat97, Eat00, Eat02, Eat05, EBH08, JB07, MF94]. **Languages** [But92, CMKH03, Edw09, PBB22, USE94, USE99, WB12, Cas14, KS97, H<sup>+</sup>96]. **Lans** [AO95]. **LAPACK** [Mol00b]. **Laplace** [Mea02, DL95, DL01, TR04]. **LARC** [Wie94]. **Large** [EM14, PSR16, BCR03, BGPPRW14, BFG<sup>+</sup>14, BD22, FB95b, GHN19, HL03a, Mol95a, Mol99b, MY05, Rad96, RSS08, Zha98]. **Large-Scale** [EM14, BD22, GHN19, Mol99b, Rad96, RSS08, Zha98]. **Largest** [Mol02b]. **laser** [SZM<sup>+</sup>14, SLM23]. **lasers** [BN10, BN11, CWP98]. **late** [Ano97g]. **Latent** [She10]. **Later** [MV03]. **lattice** [Kat09]. **lattice-subspaces** [Kat09]. **law** [UW12]. **Lawrence** [Lip07]. **laws** [How91]. **Layer** [GRDL<sup>+</sup>12, CPUARC20]. **layered** [CCM<sup>+</sup>03, RCT20]. **layers** [BSB20]. **LBSA** [SLM23]. **LCPC** [H<sup>+</sup>96]. **Leakage** [RT96]. **Learn** [Dak05, Hau97, Hau96a, Hau96b, Hau01]. **Learning** [CCF02, CGL97, Dri09, Fay17, Kec01, LMN18, CiA02, Dak06, EP 97, JSM97, MDB01, Möl07, PNGR00, ZLMQ23, ZLLT23, tHLMN19]. **Least** [BV18, RS08]. **Lectures** [CCF96, DG96]. **Left** [LCMCD22, Ves94]. **Left-looking** [LCMCD22]. **left/right** [Ves94]. **Lehmer** [DH97a, DH97b]. **Leicester** [Cou93]. **Leiden** [KF96]. **Length** [GJ20, Zla17]. **Length/Weight** [Zla17]. **LEO** [Ali02]. **Leonid** [Bar16b]. **Lessons** [Men95]. **Letter** [Web97]. **Leuven** [Sas96]. **Level** [Esm14, JMD08, MP99, MP00, USE94,



Boo04, Eat92, Eat97, Eat00, Eat02, Eat05, EBH08, MBR21, SR09, Iro15, Mun13, RS15a]. **Levitation** [FKSM97]. **LIBRA** [VH10]. **Libraries** [PBB22, AI21, Ker95, LHW01, PMTL14, Wet20]. **Library** [AFL<sup>+</sup>12, Ano97d, Bee17, BK07b, BCC<sup>+</sup>17, CMKH03, CA97, DP16, Fay17, NK17, TCD<sup>+</sup>22, AH09, DEQOR13, KS94, VH10, WPK<sup>+</sup>18, UB95]. **libstable** [dVSWAL17]. **life** [HP02b]. **lift** [Pol92]. **light** [SLM23, ZSW<sup>+</sup>17]. **Lightweight** [Fay17]. **Like** [HTCI96, Ano96p, Mor98, PMTL14]. **likelihood** [Jon09, Ano94e]. **limit** [GKD05, Por23]. **Limited** [BBEM22]. **Limited-memory** [BBEM22]. **limiting** [RAW<sup>+</sup>16]. **Lindfield** [Ano96b]. **Line** [Bee94, MNHH94, Ano95l, YJ24]. **lineal** [SCL95]. **Linear** [BBC<sup>+</sup>94b, BBC<sup>+</sup>94a, Bor18, Bou97, BV18, Bur99, Che99, DH95, DHS03, Dat95, DR96, Dav98, Dav12, DL95, DL01, Dem97, DAC95, Dun99, FMW07, FB95c, Gaj03, GD99, Gra04, Gro94, Har05, HPZ19, HZ94, Hil96, HZ96a, HZ96b, Hog07, HAM02, JRA98, Kel95, KA02, KK01c, Kol93, LE96, Lat92, Lat05, Law96a, Law96b, Lay94, Lay97, Lay03, Lay06, Leo94, LHF96, Leo98, Leo02, LHF03, Lev92, LCL05, LCMCD22, McI16, Mic94a, Mor98, Nat94, ND88, Oga94a, OS06, Pen04, PBB22, RMS93, SP91, Str93, SB97, Str06, TC97a, TC97b, Wil96a, XCA07, AB03, Bay99, Bee05, BQOvdG05, BCG17, Bry02, But08, But11, Car98, Car00, Dat04, Dav13, Gri95, JRA02, Jon95b, Jon95a, Kok07, KH97c, Luo95, Mei05, MC02, MY98, MA95, OBCG19, Pet96, Smi97, SR90, Str03, SK94]. **linear** [SK95, SK00, TR04, TB97, Uhl02, Wit04, Yan17, Yan99, Zha98, ZZC<sup>+</sup>08, ZD03, vdM96, Ano96a]. **Linear-Quadratic** [DAC95]. **Linear/Nonlinear** [Nat94]. **Linearen** [Gra04]. **linearer** [Mei05, ZD03]. **lines** [ACF99, CK02, SG09, Som07, Sut17, WSST05]. **Link** [IoG10, MBL<sup>+</sup>97]. **Link-Based** [IoG10]. **LinkCluE** [IoG10]. **Linking** [KSF94, RVV<sup>+</sup>92]. **Links** [Ano96i]. **LINPACK** [Mol94]. **Liouville** [LVV05, LV16]. **Lipsman** [Ano00]. **LiScNLE** [PT07]. **lisis** [GSS05]. **LLVM** [LH13]. **LMI** [AFOP19]. **load** [BDR04]. **Loads** [MNHH94]. **Local** [KYN95]. **localization** [LNLB19]. **Loci** [OF92]. **lock** [Ega98, Ega00]. **Locking** [RD22]. **Locomotive** [MFO95]. **Logic** [ÇA10, KW95, Ano96f, Kec01, Men01, YL99]. **Logo** [Mol03b]. **London** [Ano94c, Ano95b, Ano95t, How15, Ano93b, Ano96f, Ano96m, Ano97l]. **long** [Mol95b]. **longitudinal** [Kro95]. **Look** [BCC<sup>+</sup>17]. **looking** [LCMCD22]. **Looks** [Ano97c]. **loop** [TKD07]. **Loss** [Kah98]. **Lösung** [ZD03]. **Lösungen** [BD95, BD00]. **Louis** [Dag94]. **Louisiana** [IEE97c, NP96]. **Low** [HP19, PR02, Pac04, Pol92]. **low-lift** [Pol92]. **lowest** [BC05]. **lowest-order** [BC05]. **LSODE** [Rei93]. **LSTRS** [RSS08]. **lu** [Kah04, LCMCD22]. **Lumped** [Nat94]. **Lustre** [BGGT21, TSCC05, CCM<sup>+</sup>03]. **Lyapack** [DEQOR13]. **Lyapunov** [WK95]. **Lyon** [Pav93]. **M** [CF16, HA95, Dak05, KSF94, XSS20, ZJKS23]. **M-file** [CF16]. **M-file/Mif** [CF16]. **M-Files** [KSF94]. **M-SPARC** [XSS20, ZJKS23]. **M-tutor** [Dak05]. **M2M** [MG18]. **MA** [Ano95c]. **Mac** [Ano88]. **Machine** [CKC94, Nor05, JSM97, ZLMQ23]. **Machinery** [Gab98, Cha02a, Cha05a, FKU03, Nor04, Ong98, WK99]. **Machines** [IEE97b, Ano93c, Cat01, Gar01, Kec01, Lys00b, Nor04]. **Macintosh** [Fab95, The92e, Rov90, Tho94]. **MACSYMA** [Ben98b]. **Made** [Rul02, Fos01]. **Madrid** [M<sup>+</sup>94]. **MAGE** [CF16]. **Magical** [Mol93]. **Maglev** [PGBG94]. **Magma** [ES10, Ste08, Ste13]. **Magnetic** [FKSM97, BBN<sup>+</sup>22, HSM04, JAC20, SZM<sup>+</sup>14]. **Magnetics** [Vit11]. **Magnetostatic** [WL94]. **mainly** [Mar68].

**maitriser** [MMR97]. **MaJIC** [AP01, AP02]. **Majorana** [DG96]. **Making** [BLL<sup>+</sup>15, MDB01, Mol95a]. **Malaga** [Ano94a]. **Man** [IEE97a]. **management** [LNC98]. **Manifolds** [NGKM18, EMMK01]. **Manipulation** [Hon91, HKF<sup>+</sup>20, Hon92]. **Manipulators** [SS96b, SS96c, Kog97, SS00]. **Manual** [BL96a, Lin05, Pol95, SSH94b, SS96b, Don95, EBH08, EaoGOBHW14, SYTD04, SBC04]. **Manufacture** [M<sup>+</sup>94]. **manufacturing** [Rib00]. **MAPLE** [Ben98b, Ste96, GH04, GH93, WEM98, Ano05, BF09, CW05b, CW05c, CW05d, CW05e, ES10, GH95, GH97, GS12, KSS07, LP05, LS04, Møl07, Pri00, SH09, SCL95, Ste08, Ste13]. **MAPLE/MATLAB/C** [WEM98]. **Mapping** [Dri96, PBB22, BD22]. **mappings** [Nas20]. **Maps** [NGKM18, AVV97, GGKM09]. **March** [Ano94d, Ano95i, Ano96t, BF97, Joh95, KF96, MGC94, NP96, Pat94, Ran96, SAE95b, Sin93, Ter94]. **Marchand** [Ano99a]. **Marek** [Iro15, Mun13]. **marine** [Are94, BBHP<sup>+</sup>23, LHW01]. **MarineEpi** [BBHP<sup>+</sup>23]. **Mark** [Wea97]. **market** [Dow02a, Dow02b, McN05]. **Marketing** [Ber95]. **Markets** [Nyh08]. **Markov** [PNGR00, Bar97, Cse92, She08a, She08b]. **Markovian** [CS12]. **Marne** [CAC94]. **Marques** [Veh07]. **Marquis** [IEE96f]. **Marriott** [IEE93b, IEE96f]. **MARS** [WEM98]. **Martinez** [Alv11, Ano09, Ano12, Han06, Jai09, Jer06, Kus02, Kus06, Mar19, Ni22, Wik04, Mar14, Han06, Jai09, Jer06, Kus02, Kus06, Wik04]. **MartMi** [LHZZ23]. **MartMi-BCI** [LHZZ23]. **Masks2Metrics** [MG18]. **masonry** [Por23]. **Mass** [M<sup>+</sup>94, Ben02]. **Massachusetts** [Ano95s]. **Mastering** [AB98, DH98, DH04, HL96, HL98, HL01, HL05, Hul99]. **MatCal** [LO16]. **MATCH** [BCHS98]. **MATCOM** [CdFCS98, Ker95]. **MATCONT** [DGK03, DGK04]. **MatDL** [Fay17]. **MatDSP** [CGM95]. **Mateda** [SBL<sup>+</sup>10]. **Mateda-2.0** [SBL<sup>+</sup>10]. **Matematica** [MR95]. **matematik** [Bäc97]. **MatEMTP** [MA96a, MA97a, MA97b]. **material** [GMT96]. **materials** [GSM95, JAC20, Joh95, Luc05, TW98, VK05, YHC<sup>+</sup>22]. **Materialy** [Ano94g]. **Math** [Ano97d, AH09, CA97, Fos99, Fos91, MR95]. **MATHCAD** [Ben98b, Ben05, Thi95, Jaf00, Møl07, Ben05]. **MathCW** [Bee17]. **MATHEMATICA** [Ben98b, Tay99, Bha05, Bha06, CW05b, CW05c, CW05d, CW05e, ES10, LP05, LTE01, MAC08, MM97, MM98, Møl07, Pao99, Pao01, Ste08, Ste13]. **Mathematical** [AR03, AR04, Ano95v, Ano98a, BF09, Bee17, BCD<sup>+</sup>20, Bro94, CGI99, ES10, EM94, Gek08, Gop10, Hai08, Moe04, MS00, SH09, WR16, WR17, C<sup>+</sup>97, Eng05, Hen94, JR99, Kno00, Man01, Mol88, Mol02a, Moo05, Nah11, PWR13, EM94]. **Mathematical-Function** [Bee17]. **Mathematics** [Bäc95, Bäc97, Bät20, CHT15, Co014, DG96, Gru04, Jef05, Kar01a, Lum91, Lum92, Mat92a, Ogu95, Sch05, Whi04, WT94, WT97, Ano96u, Bäc00, Bäc04, Ben98b, Dav04a, Duf03, Duf10, Duf11, Esf03, HDR97, HDR00, Hig04, Jef04, JL01, Mac00, MM97, MM98, Mun12, Rog03, WHT02, WTH03]. **Mathematik** [Bät20]. **mathematisches** [Bro94]. **MathHH** [CDOBA22]. **maths** [Ano95m]. **MathWorks** [Ano96i, Ano97d, Ano97e, Ano98b, Mol03b, Mol06b, Ano96h]. **MATLAB** [Ano95b, Ano12, App19, Bar16a, Bät20, Ben98b, BB95b, Bjø01, CSV94, CK23, Epp11, FRAK15, Löw01, Mar14, Mei05, Mic00, MO95, O'B13, Pie05a, RBD<sup>+</sup>11, Res19, Tay99, Tib93, Tow16, Veh07, WEM98, ZW93a, Beu05, PT24, RC16, Sha08a, Ada97, AP02, Alt12, ÁBZ17, ÁBZ20, AB98, AS12, AHS94, AB96, And95, And05, AV15, Ano88, Ano94f, Ano95e,

Ano95l, Ano95p, Ano95q, Ano95r, Ano95u, Ano95v, Ano96j, Ano96k, Ano96n, Ano96o, Ano96p, Ano97f, Ano97d, Ano98c, Ano98a, Ano99d, Ano02b, Ano19, AC96, ANV00, Asu02, ASA96, AI21, AY91, ASG94, Atk05, Att09, Att12, Att95b, Att95a, Att96, Att99, Att02, Att04, Att10, AEF<sup>+</sup>14, AY94, AS96, AY96, AY97, AW92, AMR18, Bab94, BV95, BÄc95, BÄc97, BÄc00, BÄc04, BK06].

#### **MATLAB**

[BK07a, B10, BCR03, BC05, BP96, BCHS98, BSC<sup>+</sup>00, Bar97, BKR97, BF09, BFSJP<sup>+</sup>21, BPCCM23, BNN16, Bat19, BÄt20, BT04, BD96, BB96, BKGS02, BKG05, BGGL20, BW20, Ben95b, Ber09, BSW07, Bha95, Bha05, Bha06, BN10, BN11, BMR19, BB95a, BB95b, BB99, BB02, BCG17, Bis93, BPB96, Bis97, BC17b, BK07b, BAEBAS19, Bod98, Bol94, Bor18, Bor97, BV19, BID<sup>+</sup>20, Bou97, Boy99, BFM89, Bra02a, Bra06, BPS99, Bro07, BH97, BBEM22, Brz97, BDS97, BDS02, BEV06, BV08, Bün20, BKL19, B<sup>+</sup>94, But08, But11, CPUARC20, CLTS20, CH23, CR13, CZ17, CR20, CF91, CST20, CS12, CGRvD15, CHMN13, CSB03, Cat95, Cat01, CSV94, CSV96, CK22, Cha00, Cha02b, Cha04, Cha05b, CATK11, Cha02d, Cha17, Che18, CL96, CGI99, Che08, Chi97, CF93b, CF93a, CF95]. **MATLAB** [CFG94, Chu00, CGL97, Cob21, CV00, Col05, Con95b, Con95a, Con96, CM99a, CdFCS98, CSY15a, CSY15b, Coo00, Coo96, Coo98, Coo01, Cor95, Cor96, Cra96, CI01, CNJ97, CFF<sup>+</sup>91, Cur95, Cze95, DACV95, DHS03, Dak06, DJKP07, Dat13, DR96, DDW93, Dav99, Dav04a, DS05, Dav11, Dav13, DM90, De 96, DGGM96, DP96b, DP99, DGKF12, DDD97, Deg20, DdAF<sup>+</sup>20, DPE96, DB93a, Den98, DGK03, DDK14, DIN06, DF99, Dja98, Dja00, DHR11, DH12a, DM06, Don95, Dri96, Dri05, Dri09, DH12b, Duf03, Duf10, Duf11, DK99, Dun99, Dut16, EO94, EP94a, Edw09, EK23, EAK01, EA04, ELA04, EI05, EA95, EMMK01, ES10, EM14,

Esm14, EGE95, Ett93, Ett96, Ett97, EMK04, EKM05, Ett10, Fab95, Fab97, FR18, FJ22, Fas07, Fau99, Fau08, Fay17, Faz10, FD01]. **MATLAB** [FGCG94, FR96, FS23, FBG94, Fis95, FPBO98, FCP97, FBH17, For06, FC95, FC00, FGjS15, GL96, GH93, GH95, GH97, GH04, Gar96, GP96, Gar01, Gar07, GR93, GRH<sup>+</sup>21, Gau16b, GHN19, Gek08, GLJ<sup>+</sup>91, GG92, GGKM09, GMT96, GSM95, Gid95, Gil04, Gil05, Gil08, GS08, GMS92, GS07, GL04, GD99, Góm15, GWE04, GHH20, GB89, Got95, GKD05, Gra92, Gra04, GV94, Gre16, GA01, GS12, Gri95, Gro05, Gru04, GG04, GPK05, GV08, GK05, GO97, GJ03, GB03, HTJ90, HC95, Hah97, Hah02, HV07, HNS<sup>+</sup>01, HHF95, HL03a, HK95, HL96, HL97, HL98, HL01, HL05, HSH12, Har05, Har02, HDR97, HDR00, tHLMN19, Har01, HC00, Hat01, Hau96a, Hau97, Hau01, Hau90, HCV97, HR96, Her01, Her96, HCBAEC23, Hig89, Hig91, Hig93]. **MATLAB** [HH00, Hig02c, Hig02a, HH05, HH17, HM22, HR91, Hil91, HC92, HZ94, HZ96a, HZ96b, HT97, HTCI96, HSR01, HKF<sup>+</sup>20, HLP96, HL22, Hon92, Hor97, How91, HPK18, HAM02, HAM06, Hul99, Hun98, HLR01, HLOR05, HLR06a, HLR14, HLS08, IoG10, IZBT21, Ife05, IP97, IP00, Jac96, JRCS95, JCRS96, JH96, JHPK97, JH97, Jaf00, JSB20, JRA<sup>+</sup>18, JR99, JZW<sup>+</sup>22, JAC20, Joh11, Joh18, JB03, JB07, Jon91, Jon95b, Jon95a, Jon18, JDFV08, JD13, KN95, Kad95, Kad97, Kah04, KH97a, KH00, KK01a, Kao09, Kar01b, Kar03b, Kar03a, Kar03c, Kar05, Kat03, Kay05, Kay06, Kep09, Ker95, KG01, KG06, KG12, KS01, Kin95, Kin97, Kin01, Kin06, KM10, KM11, KAB97, KA02, Kiu10a, Kla92, KA11, KK01c, KSS07, KW05, KH96, KH97b, Kni00, Jir97, KK97, KA09, KSF94, KPS95]. **MATLAB** [KS94, KMLP<sup>+</sup>23, KSL93, Kro95, KK93, KNNM97, KS97, KT10, KH14, KC95, KH94, KFG94, KYN95, KBQ97, KB97, KB00,

Kwo93, LS98, Lam95, LSPM95, LH14, Lan00, LPD<sup>+17</sup>, LPD<sup>+20</sup>, LL86, Law96b, Led04, LVV05, Lei02, Lei11, LL92, LW94, LL95, LMN18, Lev92, Li96, LZ17, Li20, LQ94, LLLW06, LLW<sup>+23</sup>, LP97, LW03, LS88, LM91, LS93, LZ15, Liu23, Lju88, Lju93, LS05b, LSvdVK09, LSvdV19, Löw01, LSH95, Lu96, LHW01, LJR93, Luo95, LE00, Lus09, LTE01, Lyn04, Lys03, Mac91, Mag02, Mag00, Mag05, MAB<sup>+11</sup>, ME04, Mah05, MA96a, MA97a, MA97b, MBL<sup>+97</sup>, Man01, Man96, MSL09, MKU22, Mar95a, Mar99, MH03, Mar92, MBBC95, Mar03, Mar07, MNHH94, MGW99, MM02, MM05, MMS11, MMS17, MLF<sup>+12</sup>, MRK20, The90, The92d, The92a, The92c].

#### **MATLAB**

[The92b, Mat92b, The92g, The93a, The93b, The93c, Mat95a, Mat95b, Mat95c, The98, Mat94a, MF94, MF99, MF04, Mat92c, Mat94b, McA04, McC98, McC91, McI16, McM07, Mei05, MCd<sup>+96</sup>, MP99, MP00, Mic94a, Mic94b, MVDV97, Mit99, MA96b, MMR97, MM00, Mol80a, Mol80b, Mol81, Mol82, MLB87c, Mol88, ML90, Mol93, Mol94, Mol95d, Mol96b, Mol00a, Mol00b, Mol02a, Mol04a, Mol04b, Mol04c, Mol04d, Mol06b, Mol08, Mol11, Mol18, ML20, MY05, MR11, Moo07, Moo09, Moo11, Moo15a, Moo15b, MVM97, Mor98, MV22, MSS<sup>+19</sup>, Mro95a, MM96, MBMW95, Nah01, Nak96, Nak02, Nas20, Nei10, New93, NRPH96, NRHP96, NK17, NMS<sup>+06</sup>, OF92, OBCG19, OBD23, Oga94a, Oga94b, Oga08, Ogu95, OG95, Ong98, OE95, OD05, OAKS11, Ozk23, PF10, PGBG94, PS96a, PS96b, PV10, Pal98a].

**MATLAB** [Pal01, Pal05b, PH94, Pan89, Pao99, Pao01, PMTL14, PMNWR20, mP97, PESMI96, PES98, PES99, PWR13, PR14, PHL95, PPD95, PIAH12, PA11, PL95, PS04, Pfe95, Pie96a, Pie05b, PNL<sup>+21</sup>, Pol95, PA99, PA04, PB01, PPS06, PC13, Por23, PR06, Poz05, Poz14, PAG11, Pra96, Pra99, Pra02, Pra06, PS98, PS00, PSB04, PSR16, QCPCG96, QS03, QS06, QMS98, Qur05,

RV13, Rah93, RDP14, RCT20, RHB96, RHG09, RA95, RBD<sup>+10</sup>, Rao11, RS08, Rav94a, Rav94b, Rec00, RC98, RBC20, Ren17, RVV<sup>+92</sup>, RAW<sup>+16</sup>, RHR<sup>+21</sup>, RT96, RH92, Rid95, RG21, RBZ96, Rob96, Rob04, RA92, Rod92, RS15b, RSS08, RD22, Rov90, Rov10b, RB04, RB05, dVSWAL17, Rum95, Rus08, Rus93, RSW15, Saa93, ST12, SMS95, SMS96, SHX96, SBL<sup>+10</sup>, SB90, Sch97].

#### **MATLAB**

[SI00, Sch12, SH00, SH05, Sch05, Sch04, SY20, Sem04b, Sem05, SR97, SRK99, ST01, SGT03, Sha05, Sha07, Sha08b, Sha11, SM09, She08a, She08b, She10, Sig92, Sig94, ST98, SD02, SM14, SA01, SM15, SCL<sup>+18</sup>, SZM<sup>+14</sup>, SD91, Smi97, SBL19, SGA95, SCB99, Sou99, Spe95, Spe96, SWS97, SWG<sup>+94</sup>, SD96, Ste03, SH11, Ste13, SB96, SYTD04, SZCP21, SP22, SK94, SK95, SK00, Stu99, SS10, Sut17, SU94, TJML92, Tay95, TC97a, TK97, TC97b, TH09, TRD11, TSA21, TB95, TCE16, Tew02, TS14, TS21, Thi95, Tho94, Thy10, Tib93, Tob11, TTT99, TCD<sup>+22</sup>, TGM06, Tre86, TT<sup>+96</sup>, TMC<sup>+99</sup>, Tre00, TW98, TBHS94, ÜKP05, UÇA10, UW12, Van97, Van00a, VF10, Van04, VFV13, VA94, Ven02, VH04, VH10, VWHK96, VHM17].

#### **MATLAB**

[Ves94, Ves98, Vid11, VRVAC23, Vit11, VK05, WTL00, Wan15, War13, WD96, WM95, WM96, WR00, WR16, WR17, WWM06, WL94, Wer03, WR04, WW94, WGP95, Whi91, Whi04, WB16, WCS92, WT94, WHT02, WTH03, WE96, WSST05, WK95, XCA07, YCCM05, Yan05, YMLW09, Yan17, YR19, YHC<sup>+22</sup>, YA95a, YA95b, YJ24, Yuk96, Zek17, ZL04, Zen97, ZC08, Zha98, ZZC<sup>+08</sup>, ZSW<sup>+17</sup>, ZLMQ23, ZW93b, ZLLT23, dMMLOS20, von93, Rob95, Kir93, Lin05, Ano97c, AKB94, Cse92, DL96, MC97, Rei93, AGL07, ACF99, ACFK02, AP01, API<sup>+19</sup>, Alt95, Ano95g, Ano95h, Ano95m, Ano96c, Ano96d, Ano96h, Ano96l, Ano96q, Ano96r, Ano97a, Ano97g, Ano97k, Ano97j,

Ano05, AD14, AD15, Asi10, AS08, AH09, AC99, AW97b, BC17a, BH96, BR96, Bal19, BJJ94, BCH06, BGPPRW14, Bee94, Bee05]. **Matlab** [Ben05, Beu05, BBHP<sup>+</sup>23, BFG<sup>+</sup>14, BC22, Bla02a, BC06, BO19, BP97, BBF<sup>+</sup>19, BBN<sup>+</sup>22, Bra97b, Bra97a, Bra02b, BSS<sup>+</sup>23, Bro95, Bug95b, BF95, Bur93, Bur94, But92, BEK99, BD22, CDSV10, CDSV11, CMR17, Cam06, Can22a, Can22b, Cap13, CGM95, CK02, CH20, CCF02, CBCC96, CB98, CB99, CF16, CFPF94, CG00, CW05b, CW05c, CW05d, CW05e, Cho02, CA97, CLMM20, CFR19, Co014, CDOBA22, ÇA10, Dak05, DZ96, DLA<sup>+</sup>16, DP16, DS16, DGK04, DS09, DRR97, DRS18, Edd09, Edl04, ERS07, EL16, EPJ<sup>+</sup>05, Esp07, EKH02, FMW07, FHH99, Fis19, FSC95, Fos01, FKS097, FK11, Gab98, GI06, GRDL<sup>+</sup>12, GBM15, Gau05, Gau06, GSS05, Gop10, GR97, Gre94, Hai08, HH03, HL95, Han92, Han94, Han99, HTNFBS06a, HTNFBS06b, Han07, Has12, HS24, HA95, HL03b]. **Matlab** [Hen07, Hof98, HT12, Hoh14, Hon91, How95, HWB15, IP10, IP23, ICS<sup>+</sup>18, Irw05, ICL97, JM94, Jon09, JGGF23, KAR<sup>+</sup>19, Kah98, Kah02b, Kah02a, KR23, Kat09, Kea17, KMBP24, Kin98, Kiu05, KW95, Kog97, Kok07, Kok15, KA13, KT14, Kub95, Kun04, LP13, Law05, LV16, LLZ18, LCL05, LHZT23, LS05c, LRD<sup>+</sup>95, LO16, LJC93, MAC08, MS94, MBR21, Mah00, Mak02, MM97, MM98, MDB01, Mar91, Mar16, MM10, The92e, The92f, Mat97, The97, MASV96, MT97, MS14, Meu20, Mid00, MG18, Mil20, MJ01, Mir96, Mir97, MMOP95, MB94, MON12, MLB87b, MLB87a, Mül07, MP18, Moo08, Mor18, MA95, NPP04, Nat94, NPT15, NSXZ14, NK18, NE05, Nyh08, Oga10, Ono01, PFG08, PSTO97, PY22, PR02, PBI07, PL00, Per93, Pet96, PT07]. **Matlab** [PT24, PMA94, Pol92, PF07, POVD96, Pri00, PNT15, Qua10, QSG14, Rad96, RZR12, RC13, Riv01, Rom97, Roq13, Rov10a, Rum01, SFK91, SDPM04, SS96a, Sar10, Sar17, SSW09, SG09, Sch14, Sch11, SL17, SH18, SKA19, SN01, SH93, SR95, SR02, Sha02, SKF05, Sha08c, Sha09, Sha12, SAKG15, SH09, SR09, Sim99, SR90, SB10, Som07, SCL95, SS15, Ste08, Ste09, Sti04, SW95, SBC04, SLM23, SM94, TP03, TCE21, TACA15, TSM93, TM97, TNBSF04, TQ96, Tót08, TG10, Tri08, UCL04, VC06b, Van00b, Váz16, VPM16, VK16, Wal18, Wea97, Web97, WW99, Wei12, WB12, WT97, Wit04, Wri97, XSS20, YKS94, Zen04a, Zen04b, ZL13, ZJKS23, ZZG<sup>+</sup>14, Zin93, Zla17, dP96a, de 05, vdH05, Alv11, Bol94, Bur10, Han06]. **MATLAB** [How15, Iro15, Jai09, Jer06, LS04, Lip07, Mar19, Mun12, Mun13, Myr17, Ned95, Ni22, RKZ<sup>+</sup>14, Sha04, Sta05a, Sta05b, Ste96, Ver09, Wik04, Ano96b, Bar16b, Car10, Hig95, RS15a, Shu01, Bow10]. **Matlab-aided** [HA95]. **MATLAB-based** [CK23, RC16, DK99, WTL00, BKG05, Bra02a, Bra06, CK22, Lei02, MVDV97, OAKS11, RB05, Sem04b, Sem05, SZM<sup>+</sup>14, TB95, UW12, VRVAC23, YHC<sup>+</sup>22, SDPM04, Zla17, Ano96r, BC22, BEK99, Cap13, CDOBA22, GI06, JGGF23, Kat09, Kea17, LHZT23, RC13, SAKG15, Som07]. **MATLAB-derived** [Pan89]. **MATLAB-Implementierung** [Mei05]. **MATLAB-Like** [HTCI96, Ano96p, Mor98, PMTL14]. **MATLAB-MPI** [BKGS02]. **Matlab-Simulation** [ZJKS23, XSS20]. **MATLAB-software** [KK93]. **MATLAB-style** [WB16]. **MATLAB-to-C** [LPD<sup>+</sup>20, Mir97]. **Matlab/C** [Wal18]. **MATLAB/GNU** [FRAK15, JRA<sup>+</sup>18, PSR16, RAW<sup>+</sup>16, RHR<sup>+</sup>21]. **MATLAB/GUI** [KA09]. **MATLAB/INTLAB** [Bün20]. **MATLAB/Octave** [AMR18, FR18, PC13, GV08, CDSV10, CDSV11]. **MATLAB/power** [CSB03]. **MATLAB/PSI** [PPD95].

**MATLAB/SIMULINK** [FCP97, HHF95, Hun98, Jon95a, KNNM97, MCd<sup>+</sup>96, Ong98, RA95, WM95, WM96, ZC08, ZLMQ23, Jon95b, ÇA10, DRR97, UCL04].  
**MatlabHTM** [BSB20]. **Matlabie** [Brz97].  
**MatlabMPI** [KA04, Kep05].  
**MATLAB(R)**  
 [Ano96a, Ano99b, Ano99c, JB06, Mar11, Rab20, SS18, BTM09, EU07, HLR06b, Kle07, LC09, MM08, SBL<sup>+</sup>17, Whi07, WLB<sup>+</sup>09, Ano09, Kus02, Kus06, Ano99a].  
**Matlab<sup>TM</sup>** [Ano95c, TH01, Ano00].  
**MATMOL** [Som07]. **MatNEC** [Coo96].  
**Matrices** [BV18, Bug95a, FSZD20, GMS92, Hig89, Hig91, Kah02b, Kla92, Lip07, Mar92, MRK20, VvBM08, AV15, BPS05, HAM06, KS94, LP97, RV13, RZR12]. **Matrix** [Bar97, Bee94, CV88, Cze95, FBG94, Gol91, GV89, Got95, Har01, Hig93, Hig95, Hig15, HPZ19, HM88, Hon91, KS97, MGW99, Mol80a, Mol02b, MV03, Rob95, ST12, TH09, UÇA10, VvBM08, WR00, API<sup>+</sup>19, BCR03, BMR19, GRH<sup>+</sup>21, HM22, HK01b, HSR01, Hon92, KO00, LYH<sup>+</sup>16, Mol00b, Mol15, PIAH12, Van97, Van00a, Wat02, Whi07, WB16, ZZC<sup>+</sup>08, Hig02c, Ano95c].  
**matrix-vector** [Van97]. **MATS** [KT10].  
**MATSLISE** [LVV05, LV16]. **matter** [SAKG15]. **mattorabu** [Oga10].  
**MATVines** [Cob21]. **MATX** [KSF94].  
**May** [ACM96, Ano95n, Ber95, Bry96, BB97, FB95a, Gre96, Ham93, IEE96f, IEE97b, Mal96, Mro95b, Zem97]. **McSAF** [DH12a].  
**McTavish** [GSM95]. **MD** [Gre96, IEE96a].  
**mean** [UW12]. **mean-square** [UW12].  
**Means** [LLW<sup>+</sup>23, Alt95, Mil20].  
**MeasureBrArt** [Lin05]. **measurement** [Dow02a, Liu23, Whi00]. **Measurements** [Ano99d, FBC00, PBI07]. **Measures** [KT10]. **Measuring** [Dow02b]. **Mechanical** [Ben98a, Ben04, Rao04, SMB04, ARR02, FBC00, Kel00, Mag05, MAB<sup>+</sup>11].  
**Mechanics**  
 [Che18, Gek08, Ono01, PWH02, Sha03, VK05, WT94, WT97, Cur05, Gre96, Hul99, Kin93, Lev03, LC98, Mac05, MKP02, Res19, SLI99a, SLI99b, TW98, WB99, WHT02, WTH03].  
**mechanics/estimation** [Gre96].  
**mechanisms** [Nor04]. **Mechatronic** [SU94, Moo98]. **Mechatronics** [Nec02, PV99, Lys00b]. **med** [Bäc97, Sim99].  
**MEDIA** [Mro95b, Ald96, AGL07, App19, Gre16, RCT20]. **mediated** [Bha95].  
**Medical** [Dha03, Shu17]. **medicine** [HP02b]. **Medium** [BKL19]. **Meeting** [AO95, IEE97c, JE91, Ano94e, Ano95d, IEE96a, Jef08, SAE95a]. **meets** [Ano97c].  
**megaflops** [Mol94]. **Melbourne** [Ald96, Ano95d, Ano95o]. **memory** [BSB20, BBEM22, DJK93, JKR92].  
**Memristor** [ASP<sup>+</sup>18]. **Memristor-CMOS** [ASP<sup>+</sup>18]. **MENHIR** [CB98, CB99]. **Mesh** [PS04, Kok15]. **Meshed** [BPCCM23].  
**Meshfree** [Fas07]. **meshless** [Mil20].  
**metaheuristic** [HBT16]. **meteorology** [Hol04]. **Method** [ACFK02, AW92, Hig02a, KBQ97, Lam95, Riz17, SF14, WR16, Dav04b, FRAK15, GSM95, HS24, HCBAEC23, JRA<sup>+</sup>18, Kat09, Kel03, Kok15, KB97, KB00, Li20, MT84, MT00, Mil20, PWR13, PK08, PPS06, RBD<sup>+</sup>10, RAW<sup>+</sup>16, SSW09, SG09, Som07, Sut17, Tho04, VCK98, WSST05, YJ24, Rad96, RBD<sup>+</sup>11].  
**methodologies** [ZJ01]. **Methodology** [BP97, FGMS21, Jan02]. **Methods** [AJGO<sup>+</sup>20, BBC<sup>+</sup>94b, BBC<sup>+</sup>94a, BBEM22, Che93, Com90, Com92, Coo14, Cou93, DB08, Dav04a, Gar94, GBM15, Gek08, GK05, IEE04, JH97, Kel95, KG01, Kiu05, Mat92a, NPP04, Pao99, PR14, PL95, Poz05, Rao02, Ste10, TQ96, Tre00, Wal18, Whi04, Ajj95, ARRY01, Ano96b, Ano96q, Ban01, BGPPRW14, BO19, BTM09, Bor97, Bra02a, Bra06, BM94, Bur99, Cha05b, CC06, CM99a, CM99b, CS99, Dat04, Duf04, EH07, FB03, Fas07, Gar00, Gau06, GHN19, GS08, Goc02, GS12, HSH12, HAM02, Jon01, KF96, Kel99, KG06, KG12, KM10, KM11, Kiu10a, Kiu10b,

KA13, KC95, KS05, LP13, LQT18, LW03, MF99, MF04, Mei05, Mol99b, MS00, Moo05, OBCG19, OD05, Pao01, PL00, Poz14, Ram97, RS02, Rec00, RHR<sup>+</sup>21, Rob04, SH00, STC04, Shu01, Tay99]. **methods** [VH04, Vog02, WA96, YCCM05, Zha98]. **metod** [Mro95a]. **Metodi** [Com90, Com92]. **Metrics** [MLF<sup>+</sup>12]. **metrology** [C<sup>+</sup>97]. **Metropolitan** [Ano94i]. **Meulman** [Lip07]. **Mexico** [Ano97h, USE94]. **MFEM** [BC05]. **MHz** [Ano97c]. **MI** [SAE95b]. **Miami** [Ran96]. **Michigan** [IEE96d]. **micompmp** [FR18]. **micro** [Bal19, Lys05]. **micro-electromechanical** [Lys05]. **micro-resonators** [Bal19]. **microchips** [SGLBA98]. **microcomputers** [Rov90]. **microengineering** [Lys05]. **Micromagnetic** [CF16]. **Micromechatronics** [GL04]. **MICRONDE** [MMOP95]. **microscopes** [HL22]. **microscopy** [BFSJP<sup>+</sup>21, ZSW<sup>+</sup>17]. **microstrip** [VRVAC23]. **Microwave** [Lev96, VCK98]. **Midwest** [C<sup>+</sup>96]. **mielno** [Ano94g]. **Mif** [CF16]. **Milovy** [PJ97]. **Milwaukee** [Ano95j, IEE97b]. **MIMO** [AW97b]. **MINimal** [Ano95c, Asi10, Rob95]. **minimization** [Rov90]. **minimum** [ADD04, DGLN04a, DGLN04b]. **mirror** [HA95]. **MIRT** [She10]. **missile** [BAY98, Jon95b, Jon95a, Zar97]. **Missouri** [Dag94]. **MIST** [KFG94]. **MIX10** [KH14]. **Mixed** [JRCS95, JRCS96, Ano96k, FR96, RC13, RC16]. **Mixed-Norm** [JRCS95, JRCS96, Ano96k]. **MNPBEM** [HT12]. **Mobile** [Pät02, FSC95, HP02a, VLV00]. **Modal** [D<sup>+</sup>95, W<sup>+</sup>97, WD98, Gaw98, Mag02]. **MODCONS** [WGP95]. **Mode** [Kah04, Zin93, BH96, For06]. **Model** [BW20, BDM17, BDM18, Bro94, Can86, CKC94, DDD97, HCV97, Rab20, RA95, Ros03, SO93, She08b, Abo03, Ano97l, BSB20, BJ02, Bün20, CPUARC20, CH23, Cha95, Hun98, Mol96a, SH18, VHM17, Wri97, ZLMQ23]. **Model-Based** [BDM17, BDM18, Can86, Ros03, BJ02]. **Modeling** [Ano95v, Ano98a, BP96, BR96, Cla95, CF93c, CFN01, CFN02, DF99, EP96a, EP96b, EP96c, EP04a, GR97, HHH95, HB04, HP02b, How15, Khe96, Kir93, Kul99, Lam95, LG94, LRD<sup>+</sup>95, MBL<sup>+</sup>97, MVDV97, Nir02, Pal98b, Rov10a, Rov10b, SP91, SS96b, SS96c, SKG97, SCL<sup>+</sup>18, SS15, TK97, Wal18, Wea97, WM95, WM96, WL97, ZL17, ZE95, Bab98, Beq98, Beq03, BC04, Bru01, BEK99, CSB03, CDS09, Dav99, Doe98, EP00a, EP00b, EP03, Elg01, Gar07, GL04, Hay96a, JA99, Kro95, Mac00, Mak02, MIK00, Moe04, Moh01, PF10, PSP04, RR02, SBC04, TtsT04, Whi07, XWZ<sup>+</sup>22, Pat94]. **modelled** [PR02]. **Modelli** [Com90]. **Modelling** [BV95, CH23, CBCC96, GG92, MC02, SS00, SR94, SU94, Tho94, AM01, Ach04, Are94, BH96, BF09, ERS07, EM94, Mor00, Nør00, TJML92, ZLW<sup>+</sup>19, Ham93, Ham96, JLM96, Pav93, SSV95]. **modelo** [EGE95]. **Models** [Bug95a, Chr97, Com90, Dun99, FFR<sup>+</sup>24, Góm15, HYY<sup>+</sup>15, MNBB19, McI16, PA11, SS96a, She08a, She10, SM07, Whi04, AR03, AR04, And05, Ano93b, BN10, BN11, BSS<sup>+</sup>23, CT97, CI01, DP08, GRH<sup>+</sup>21, HBT16, Kec01, LNLB19, Mic94a, RL00, Row03, SG09, SN01]. **moderate** [JAC20]. **Modern** [Bis93, Bis97, Bos01, Bos02, Cou95, DH95, DB95, DB98, DB04, FS23, GL96, HK01b, LA01, Oga97, Oga02, Ogu95, Shi92, Shi98b, Tew02, ANM01, Ben02, Mei05, MN03, MBM01, Shi98a]. **moderne** [Mei05]. **modes** [Bal19]. **Modified** [Riz17]. **Modular** [DRR97, LH13]. **Modulated** [LJR93]. **modulation** [Bin00, Van01b, ZT02]. **modulators** [SLM23]. **module** [AM95]. **Modules** [MASV96, Rob94]. **Molecules** [Che18, Res19]. **Moler** [Dut16, Hai08]. **Moment** [SF14]. **Monitor** [MNH94]. **Monitoring** [Shu17]. **Monotonicity** [Mik23]. **Monte** [NSXZ14, CGRvD15, Mil20, SAKG15, She08a, She08b]. **Monterey**

[Ano96t, Ter94]. **Montfort** [Cou93]. **Montréal** [OB93]. **MooAFEM** [IP23]. **Moosh** [DLA<sup>+</sup>16]. **MORLAB** [BW20]. **morphological** [BID<sup>+</sup>20]. **Morphometrics** [MBGV93, MG18]. **Motif** [MON12]. **Motion** [IEE93a, Can22b, STF01]. **motions** [PK08]. **Motor** [CA10, Kir93, LJR93, PH94, RD22, DP95, LHZT23, SFPO94]. **movement** [Hun98]. **moving** [SSW09, Som07]. **moving-grid** [Som07]. **MPBEC** [VPM16]. **MPCC** [MR11]. **MPEC** [DF99]. **MPI** [BKGS02, Whi04]. **MR2404036** [Ver09]. **MS** [The92f]. **MS-DOS** [The92f]. **MSCPDPLab** [ZLLT23]. **MSS** [EM14]. **Mu** [Man96]. **Mu-Synthesis** [Man96]. **Mühendislik** [Yuk96]. **Multi** [Ald96, Kao09, Mik23, PGBG94, She08b, AMR18, BKR97, Cap13, SR09, WGP95, ZLLT23, Ano96m]. **multi-dimensional** [Cap13, Ano96m]. **multi-level** [SR09]. **Multi-Media** [Ald96]. **Multi-Objective** [Kao09, PGBG94, WGP95]. **multi-platform** [AMR18]. **multi-segment** [BKR97]. **multi-source** [ZLLT23]. **Multi-Term** [Mik23]. **Multi-Unidimensional** [She08b]. **multibody** [Moo98]. **multicarrier** [Bin00]. **multichannel** [BAEBAS19]. **Multicomplex** [CH20, CH20]. **multicomputer** [DJK93]. **multicomputers** [JKR92]. **Multiconference** [Pav93, SSV95]. **multicore** [EL16, Kep09]. **multidimensional** [AH09, KMBP24]. **Multifaceted** [KAR<sup>+</sup>19]. **multifrontal** [Dav04b]. **multigrid** [ZZG<sup>+</sup>14]. **Multilayers** [DLA<sup>+</sup>16]. **multilinear** [KW05]. **MultiMATLAB** [MT97, TT<sup>+</sup>96, TMC<sup>+</sup>99]. **Multimedia** [IGPF96, Man03, MSY98, Mro95b]. **multimodal** [CK22, CK23]. **multinode** [Kep09]. **Multiple** [KT10, LSvdV19, PR14, TMC<sup>+</sup>99, RBD<sup>+</sup>10, RBD<sup>+</sup>11, TACA15, TT<sup>+</sup>96]. **Multiple-Phase** [PR14, RBD<sup>+</sup>10, RBD<sup>+</sup>11]. **MultipleCar** [LSvdV19]. **multiplicities** [Zen04a, Zen04b]. **Multipliers** [AM22, DH97b, DH00]. **multiply** [Nas20]. **Multiprecision** [Ano19, Sch04]. **Multirate** [Har04, QCPG96]. **Multisensor** [BAEBAS19]. **Multistep** [AJGO<sup>+</sup>20]. **multitask** [DP08]. **Multithreaded** [HYY<sup>+</sup>15]. **Multivariable** [CKC94, SP96, Zhu01, Zin93, Coo01, SMS95, ZW93a, BFM89, Mac91]. **Multivariate** [CSY15a, CSY15b, Joh18, Koc14, Row03, Cur95, FR18, PC13, SN01, Wan15]. **MultRoot** [Zen04a]. **MuPAD** [Ben98b, Ben98b]. **MUPen2DTool** [BBN<sup>+</sup>22]. **Music** [D<sup>+</sup>95]. **mutation** [HBT16]. **mutually** [AM95]. **Myex** [Jon18]. **Mystery** [Mol93]. **N** [Rid95]. **N-Dimensional** [Rid95]. **Nachrichtentechnik** [KK01a]. **NAClab** [ZL13]. **Nano** [Lys05, KA13]. **Nano-** [Lys05]. **nano-crystals** [KA13]. **Nanocrystals** [Che18, Res19]. **nanoparticles** [HT12]. **Nashville** [D<sup>+</sup>95]. **NASTRAN** [GSM95]. **National** [Ano95o, IEE94b]. **native** [BCG17]. **native-MATLAB** [BCG17]. **NATO** [EM94]. **Natural** [RJ93]. **Naturwissenschaftler** [Beu05]. **Nauczaiie** [Mro95a]. **nauczaniu** [BF95]. **naukowo** [MM96]. **naukowo-technicznych** [MM96]. **Navigation** [LRD<sup>+</sup>95, BSLK01, GWA01, Rog03]. **NC** [SAE95a]. **NDES** [Ken95]. **Near** [BV19, CW05e]. **Near-Optimal** [BV19]. **NEC** [Lu96]. **negative** [MSL09]. **Neoadjuvant** [Shu17]. **neocortical** [BSB20]. **NES** [CK23, CK22]. **nested** [TKD07]. **nested-loop** [TKD07]. **Net** [Ano97a]. **Netherlands** [KZL<sup>+</sup>20, Ano95n, KF96]. **NETLAB** [Nab02]. **Network** [AM22, BL96b, BL96a, BF95, DB93a, DL96,



HDB96, RD22, SS96a, Sta03a, SWG<sup>+</sup>94, VA94, LWN02, TKD07, ZZC<sup>+</sup>08].

### Networking

[ACM97, ACM98, Che04, MZ03]. **Networks** [BPCCM23, HPK18, Kar93, KDAB19, NRHP96, PMNWR20, SU93, VA94, VBB18, Abd94, Ach04, Ano96o, BD22, Dag94, Elg01, HTJ90, HB04, Hay99, Kec01, MBBC95, McN05, Nør00, KMLP<sup>+</sup>23]. **Neumann** [RC16, RC13]. **Neural** [AM22, BL96b, BL96a, BF95, DDD97, DB93a, DL96, EA03, HDB96, Hay99, Kar93, KDAB19, LL96, McN05, NRHP96, Nør00, SS96a, SWG<sup>+</sup>94, VA94, Ano96o, Dag94, HTJ90, HT97, Kec01, MBBC95, Spo02, TU97, ZZC<sup>+</sup>08, CCF02, Abd94].

### NeuralWorks [SWS97]. Neuro

[JSM97, KNNM97, LL96]. **Neuro-Fuzzy** [KNNM97, JSM97, LL96]. **neurobiological** [EA03]. **neurocomputing** [HK01a].

### neurons [Abd94]. neuroscience

[Tra02, Tra10, Wil99]. **neuroscientists** [WLB<sup>+</sup>09]. **neutral** [MSL09]. **Newport** [IEE95a]. **News**

[Ano97k, Ano97j, Bra97b, Bra97a, DDK14].

### Newton [Kel03, LP13, Rov90]. NGSC

[GJ20]. **Nicely** [GG92]. **Nine** [Hig02a].

### Nineteen [MV03]. NJ [Ano96a].

### NLSEmagic [Cap13]. NMR [BBF<sup>+</sup>19].

### NNCTRL [Ano96n, NRPH96]. NNSYSID

[Ano96o, NRHP96]. **No**

[Ano95m, UCL04, Oga10]. **Nobody** [Kah98].

### Nodal [MV22, RV13]. Noise

[DK99, ZT02, Sas96]. **Non**

[Gri95, PMNWR20, BAEBAS19, MC02, OBCG19, Pet96, KMLP<sup>+</sup>23].

### Non-Gaussian [Gri95]. non-linear

[MC02, OBCG19, Pet96]. **Non-Parametric**

[PMNWR20, KMLP<sup>+</sup>23]. **non-stationary**

[BAEBAS19]. **Nonlinear** [Aka00, Asi10, AY96, Cap13, DG96, GG92, Kel95, MVM97, Nat94, PR14, SO93, TC97a, TC97b, WTL00, Ano97e, AY91, Col04, FCP97, HL03a, IP23, Kel03, Ken95, MV22, PT07, Por23, Spo02,

WK03, Yan99, DG96, Lak97]. **Nonnegative** [IKK<sup>+</sup>19, LP13]. **nonparametric** [FJ22].

### Nonsymmetric [PY22]. Nonuniform

[Mar01]. **Nordic** [Bjø01]. **Norfolk** [Sin93].

**Norm** [JRCS95, JCRS96, Ano96k, HAM02].

**Normal** [Mol01, She08a]. **Normale** [Pav93].

**normality** [Wan15]. **normally** [Mol01].

### Northern [Lum92]. Norwegian

[Hau96a, Hau96b, Hau01, Sim99]. **Notation**

[Cze95]. **Note** [Tib93]. **Notes**

[The93c, Tib93, Mat95a]. **Nov**

[AO95, Gra93]. **Novel**

[HBT16, UW12, ZLMQ23]. **Novell** [Ano97a].

### November

[ACM97, ACM98, ACM03, Ano93b, Ano96f, Ano96u, Bud95, Dag94, EP 97, Gra94, IEE94c, I<sup>+</sup>96, Lum91, Lum92, PJ97, SAE95a].

### NPDF [Rid95]. NPTool [LP13]. Nuclear

[Ano96g, BBN<sup>+</sup>22]. **nucleation** [RDP14].

**Number** [BV08, CH20, CM67, Nah11,

DH97a, DH97b, DH00, PR02].

### Number-crunching [Nah11]. Numbers

[Gou20, Mol95a, Mar68, Mol01, Tre15].

### Numeric

[CF91, DR96, HL95, JHPK97, The92d, The92a, The92c, The92b, The93a, The93b, The93c, The97, LP05, LM91, Mat95a].

### Numerica [Com90]. Numerical

[Atk05, BFG<sup>+</sup>14, BTM09, Bor18, Bor97, Bra02a, Bra06, Bur05, CST20, Car92, CHMN13, CC06, CM99a, DB08, Dat95, Dat04, DLA<sup>+</sup>16, Dem97, EU07, ELR02, FB03, Fau08, Gar94, Gar00, GGKM09, GS08, GKD05, Gra07, GK05, Hig96, Kar01b, KG01, KM10, KM11, Kiu05, Kiu10a, Kiu10b, Lea04, LQT18, Mat92a, Mat94a, MF99, MF04, Mol02a, Mol04a, Mol04c, Mol08, Nak96, Nak02, NGKM18, PL95, PL00, Pie05a, Rao02, Rec00, Ste10, TB97, AS12, Ano95l, AH04, Ban01, Bee05, Cha05b, CS99, Dat13, DPR05, DGK03, DGK04, Eat92, Eat97, Eat00, Eat02, Eat05, EBH08, Fau99, GW04, Goc02, GS12, HH03, HCBAEC23, Hig02b, KG06, KG12, LVV05, LLZ18, LJ23,

LW03, MF94, Moi10, Mol03a, Mol04d, OD05, Roq13, SH00, SL17, SH18, SKA19, Sha07].

**numerical** [Sta05a, Sta05b, WA96, WCS92, YCCM05, ZL13, Com90, Com92, FT92, Mei05, Ano96b].

**numerically** [Tre15]. **Numerici** [Com92]. **Numerico** [CF91, FT92, GSS05]. **Numerics** [Cse99, Van00b, AGL07]. **Numerik** [Mei05]. **numerycznych** [Mro95a]. **Nuts** [Ano97c].

**O** [Car10]. **OAGM** [BB97]. **OAGM/AAPR** [BB97]. **Object** [DP16, NPP04, Nei10, ARR02, Dav13, DRS18, EMMK01, IP23, CF16]. **Object-Oriented** [DP16, NPP04, Nei10, ARR02, Dav13, EMMK01]. **Objective** [Kao09, PGBG94, WGP95]. **Objectively** [Mol99a]. **objectives** [JR99]. **Objects** [MS94, MCd<sup>+</sup>96]. **obliczen** [MM96]. **observations** [FR18]. **Observatory** [HR96]. **Observer** [DP95]. **Obtain** [Mat94a]. **occasion** [dOSRS19]. **ocean** [ZE95]. **OCT** [HKF<sup>+</sup>20]. **OCT-A** [HKF<sup>+</sup>20]. **OctApps** [WPK<sup>+</sup>18]. **Octave** [Eat92, Eat00, EBH08, FRAK15, Ano96p, AMR18, Bee05, BW20, CDSV10, CDSV11, CST20, DLA<sup>+</sup>16, Eat97, Eat00, Eat02, Eat05, Edd00, FR18, FY18, GHH20, GV08, HTCI96, JRA<sup>+</sup>18, Joh18, MBR21, PC13, PSR16, QS06, Qua10, QSG14, Rab20, RAW<sup>+</sup>16, RHR<sup>+</sup>21, RS15b, SS18, SM14, Váz16, WPK<sup>+</sup>18, Wet20, Bar16a]. **Octave/MATLAB** [CST20, Joh18, DLA<sup>+</sup>16]. **Octave/MATLAB(R)** [SS18]. **OCTBEC** [Hoh14]. **October** [Ano93d, Ano95d, Ano95s, Bjø01, IEE94b, IEE97c, IEE97a, IEE97e, dOSRS19, USE94, USE99]. **Ocular** [KAR<sup>+</sup>19]. **ODE** [Ano97j, ANV00, BGPPRW14, Bra97a, Rei93, SR95, SR97, SR02]. **ODE45** [Faz10]. **ODEs** [Bir18, Bün20, DGK03, DGK04, Mol96b, SGT03, Sha09]. **oFEM** [DRS18]. **off** [Ano95j, LNLB19, RB05]. **off-highway** [Ano95j]. **Offers** [Stu96]. **Ogata** [Ned95]. **Ogive** [She08a]. **ogólnopolskiej** [Ano94g]. **Ohio** [H<sup>+</sup>96]. **Old** [Ano95d, YKS94]. **Older** [RD22]. **On-Line** [Bee94]. **on-stack** [LH13]. **Onditas** [DACV95]. **One** [Lam95, NGKM18, BV21, OAKS11, RS15a]. **One-Dimensional** [NGKM18, BV21]. **one-way** [OAKS11]. **onto** [Nas20]. **OOP** [Wei12]. **OOPS** [Mol99a]. **Open** [LO16, SH18, SM14, TCD<sup>+</sup>22, BGGL20, Dat13, PNL<sup>+</sup>21, Ren17, Ste08, Ste13, TACA15, VHM17]. **Open-Source** [TCD<sup>+</sup>22, SM14, BGGL20, TACA15, VHM17]. **OpenCL** [RBC20]. **OpenGJK** [MP18]. **OpenMP** [Ano97j, Bra97a]. **OpenPIV** [BGGL20]. **OpenPIV-MATLAB** [BGGL20]. **OpenQSEI** [SBL19]. **Operating** [Gab98]. **Operation** [M<sup>+</sup>94]. **Operational** [Lin05, BC12]. **operations** [Ben02]. **Operativa** [CSV94]. **Operative** [CSV94]. **Operator** [WR16, WR17, FRAK15, RAW<sup>+</sup>16]. **Operators** [BT04, Ves94]. **Optical** [Ano98c, Wil96b, Bal19, Deg20, HTNFBS06a, HTNFBS06b, Luc05, PB01, TNBSF04]. **Optics** [DLA<sup>+</sup>16, Møl07, Wil96b, Boo98, DM96, Tót08]. **Optimal** [AFL<sup>+</sup>12, Ano96q, AY97, BPCCM23, BV19, CST20, Kao09, LS95, Nai03, PR14, SD91, TQ96, Bry02, Bur99, CI01, DCF95, Gri94, Hoh14, Jon95b, Jon95a, RBD<sup>+</sup>10, RBD<sup>+</sup>11, Rob96, SH18]. **Optimally** [Mol99b]. **optimisation** [Alt95, LWN02]. **Optimization** [EM14, ICS<sup>+</sup>18, IKK<sup>+</sup>19, MBS15, MW93, PY22, Qur01, SP22, TCD<sup>+</sup>22, But11, CÇ01, CFF<sup>+</sup>91, Cur95, DCF95, DP08, DG96, FB95b, HL03b, HAM02, IZBT21, JB03, Kel99, MC97, MA95, PF10, Pas04, Por23, SZM<sup>+</sup>14, Spa03, SZCP21, Stu99, Ven02, Mol99b]. **optimization-based** [Por23]. **Optimizations** [HYY<sup>+</sup>15]. **Optimized** [HWB15, MGW99]. **Optimizing** [FSZD20, LH14, LGML05, Wei12].

**Optimum** [Van02]. **Option** [Chr97, Hig02a, CT97, Hig04]. **oracle** [LNLB19]. **Orange** [ACM98]. **oraz** [BF95]. **Orbital** [Cur05]. **Orbits** [DGKF12, NGKM18, GGKM09]. **Order** [AJGO<sup>+</sup>20, BW20, Bir18, JRCS95, JCRS96, NP93, SF14, Wat93, AS12, Ano96k, BC05, Cam06, Cap13, FGMS21, HCBAEC23, IP23, Mol02b]. **ordering** [ADD04, DGLN04a, DGLN04b]. **Ordinal** [JA99]. **Ordinary** [LS04, Pol95, PA99, PA04, Sch14, Mol96b, Mol03a, Sta05b, BD95, BD00]. **Oregon** [Lum91, ICS96]. **orientated** [RL00]. **Oriented** [CF16, DP16, NPP04, Nei10, OBD23, PH94, ARR02, Bät20, Beu05, Dav13, DRS18, EMMK01, Hsu99, IP23]. **Origins** [Mol04b]. **Orlando** [ACM98, Ano97i, IEE94f, IEE97a, W<sup>+</sup>97]. **Orleans** [IEE97c]. **ORT** [GJ20]. **Orthogonal** [DMB17, Gau05, Gau06, Gau16b, Gau15, Tow16]. **Osborn** [Ano00]. **OSCAR** [Deg20]. **Oscillations** [MA96b, Ano96l, MSL09, Rog00]. **oscillatory** [Sha11, Sha12]. **Oscilloscope** [Rul02]. **Oslo** [Bjø01]. **Ostend** [FB95a]. **Other** [But92, M<sup>+</sup>94, Mac05, Mac91, Nah00, Nah02]. **Outcomes** [RSW15]. **Outlier** [NK17]. **OutlierLib** [NK17]. **Output** [FS17, Nel17, AM95, DDK14, SZM<sup>+</sup>14]. **overloaded** [For06, PWR13]. **Overloading** [WR16, WR17]. **Overview** [RHR<sup>+</sup>21, Dav04a]. **Ox** [KS97].

**P** [Bar16b, Veh07, Lam95]. **P-Method** [Lam95]. **P.D.E.** [Mat94a]. **P2Q2Iso2D** [BCH06]. **PA** [EP 97, Bry96, Ham93]. **Pacific** [Ano95d, IEE93a, IEE93a]. **pack** [App19, Gre16]. **Package** [BA94, Bou97, DL96, Esm14, FSO93, Han92, HPK18, IoG10, KAR<sup>+</sup>19, LLW<sup>+</sup>23, LZ15, LSvdVK09, PY22, RSW15, SBL<sup>+</sup>10, She08b, Ste09, SM07, SU93, XSS20, ZJKS23, BSW07, BO19, BAEBAS19, BEK99, Cam06, Cob21, CFR19, CI01, Dav05, Deg20, DdAF<sup>+</sup>20, DPE96, DGK03, DGK04, DDK14, DRS18, Edl04, GHN19, GS07, Han94, HTNFBS06a, HTNFBS06b, HSH12, HKF<sup>+</sup>20, JSB20, LVV05, LLZ18, NSXZ14, OG95, PT07, SL17, SH18, SKA19, SN01, SFPO94, SBL19, TTT99, Tót08, Tri08, Wan15, Zen04a, Zen04b]. **Packages** [Ano97k, Bra97b, Jon95b, Jon95a]. **packing** [BC22]. **Padua** [CDSV10, CDSV11]. **Padua2DM** [CDSV10, CDSV11]. **PageRank** [Mol02b]. **pages** [Ano95c, Ano96b, Ano99a, Ano99b, Ano99c, Ano00, Ano95c]. **pakietu** [Mro95a]. **Palace** [IEE94d]. **Pan** [IEE93a]. **Panel** [ÁBZ17]. **Pao** [Tay99]. **Paper** [CKC94]. **paperback** [Res19]. **Papers** [AO95, Cse99, Bar92]. **para** [DACV95]. **parabolic** [OAKS11]. **paradigm** [AI21]. **paradigms** [SS10]. **PARADISE** [Ano96r]. **Parallel** [BKGS02, BK07b, CGRvD15, Cho02, HLP96, HI97, IEE96c, Kad97, Kep05, Kep09, Lus09, MBS15, MT97, Mor98, PHL95, dVSWAL17, SM09, Sin93, AMR18, HSR01, H<sup>+</sup>96, Mol95d, PPD95]. **Parallelism** [LPD<sup>+</sup>20, RHB96]. **parallelization** [SZCP21]. **Parallelized** [MJ01]. **Parameter** [ATB05, Cze95, vdH05, KK93, Rao11]. **parameters** [SN01, SZM<sup>+</sup>14, YHC<sup>+</sup>22]. **Parametric** [BCK96, PMNWR20, Ano96r, KMLP<sup>+</sup>23]. **Parchar** [Mar16]. **Park** [IEE94b]. **Parker** [WD98]. **Parser** [AFOP19]. **Part** [KZL<sup>+</sup>20, CW05b, Elg01, FRAK15, JRA<sup>+</sup>18, RAW<sup>+</sup>16]. **Part2Track** [JSB20]. **Partial** [Goc02, PSZ08, Sch12, Sch14, Col05, Co098, Duf04, GS12, LS04, LC09, PT07, SG09, Sta05b]. **Particle** [TS14, TS21, BGGL20, CATK11, UW12, ZSW<sup>+</sup>17, JSB20]. **Particles** [Mar16]. **Partitioning** [UÇA10]. **Passive** [Joh95]. **past** [KF96]. **Pasta** [DPR05]. **Path** [NSXZ14]. **pathogen** [BBHP<sup>+</sup>23]. **pathway** [LYH<sup>+</sup>16]. **PaToH**

[UÇA10]. **Patrick** [Ano99a]. **Pattern** [BB97, DHS01, KPN<sup>+</sup>04, SWG<sup>+</sup>94, Dav04b, MC97, Nab02, STC04, BB97, SYTD04]. **Patterns** [Spe95, Spe96, NE05, TYL<sup>+</sup>16]. **PC** [MLB87b, SR90, ZW93b]. **PC-Matlab** [MLB87b, SR90, ZW93b]. **PCs** [AatupcA03]. **PD** [AFL<sup>+</sup>12]. **PDE** [JH97, PPS06, PF07]. **PDE-s** [PPS06]. **PDEs** [IP23, Sha05]. **pedagogical** [DPR05]. **penalized** [LYH<sup>+</sup>16, McI16]. **Penalties** [McI16]. **PENalty** [BBF<sup>+</sup>19]. **Pencils** [ST12]. **Pendulum** [SDPM04]. **Pennsylvania** [ACM96, Ham96]. **Penny** [Ano96b]. **Pentium** [Mol95a]. **Pentiums** [Ano97c]. **Performance** [ACM97, ACM98, ASP<sup>+</sup>18, BRS94, CB98, Esm14, FJSD96, FSZD20, HL95, IEE98, Mar95b, The97, MT97, TtsT04, CB99, KH14, LM91, The92d, The92a, The92c, The92b, The93a, The93b, The93c, Mat95a]. **perm\_mateda** [ICS<sup>+</sup>18]. **Permutation** [ICS<sup>+</sup>18]. **Permutation-based** [ICS<sup>+</sup>18]. **Personal** [The92f]. **Perspective** [Mol15, BC04, Paa01, SBC04]. **perspectives** [DPR05]. **perturbation** [AS12]. **Peters** [Ano95c]. **PETOOOL** [OAKS11]. **Petrological** [RG21]. **pH** [BSS<sup>+</sup>23, LHW01]. **pharmacodynamic** [VHM17]. **pharmacokinetic** [VHM17]. **pharmacokinetic/pharmacodynamic** [VHM17]. **Phase** [Ega98, PR14, RD22, Wat93, CS12, Ega00, LJR93, RBD<sup>+</sup>10, RBD<sup>+</sup>11]. **Phase-lock** [Ega98]. **Phase-Locking** [RD22]. **phase-type** [CS12]. **Phasor** [DL95, DL01]. **PHClab** [GV08]. **PHCpack** [GV08]. **Phenomena** [BPB96, Tho00, TYK04]. **Phenomenon** [Ano95u]. **Philadelphia** [ACM96]. **Phipps** [Lip07]. **Phoenix** [ACM03]. **Phoneme** [SWS97]. **Photoelectron** [Fis19]. **photogrammetry** [MBM01]. **photomechanics** [Asu02]. **Photonics** [Iro15, Mun13, War13]. **PHY** [GJ20]. **PHY-NGSC-Based** [GJ20]. **Phys** [RC16]. **Physical** [BDM17, BDM18, Bro94, ZLW<sup>+</sup>19, CPUARC20, DM96, DH97a, Hor98, XWZ<sup>+</sup>22]. **Physics** [CV96, CC02, Gar94, RS15a, ANM01, B10, Gar00, MN03, Nah11]. **physikalische** [Bro94]. **PhySim** [CPUARC20]. **PhySim-11p** [CPUARC20]. **Physiological** [Kho00, Tho94, WK03]. **PhysioNet** [SM14]. **Physique** [CV96]. **PID** [BA94, Kir93, Per93]. **Piecewise** [CMR17, HC92, PPT10, KW05]. **Piecewise-smooth** [PPT10]. **Pioneer** [Hai08]. **Pipeline** [RD22]. **Pitaevskii** [AD14, AD15, CR13, CR20]. **Pittsburgh** [Bry96, EP 97, Ham93, Ham96]. **PIVlab** [TS14, TS21]. **PK** [AFL<sup>+</sup>12]. **PK/PD** [AFL<sup>+</sup>12]. **PkStaMp** [AFL<sup>+</sup>12]. **Plane** [OBD23, Spe95, Spe96, Wat93, JZW<sup>+</sup>22]. **Plane-Wave** [Spe95, Spe96, JZW<sup>+</sup>22]. **planes** [Mar68]. **planning** [CLTS20, LWN02]. **plant** [Bre03, LSH95]. **plasmonic** [HT12]. **plates** [Roq13]. **Platform** [AJGO<sup>+</sup>20, BKGS02, Lu96, RLV11, AMR18, BO19, LHZT23, RDP14]. **Platforms** [Has12]. **play** [CK22, CK23]. **PlgCirMap** [Nas20]. **plotting** [Mor18]. **plug** [CK22, CK23]. **plug-and-play** [CK22, CK23]. **plus** [Ano97a]. **pMATLAB** [BK07b, MBB<sup>+</sup>09]. **Pneumatic** [UB95]. **Point** [CHMN13, Gou20, HP19, Mik23, MON12, Mol17, NN94, Qur01, Ste09, TQ96, Ano96q, BPS99, KK93, Meu20, Mol98b, Rob94, RB04, RLV11, Yan17, Zha98]. **Points** [OBD23, CDSV10, CDSV11, Mol96a]. **Poisson** [RC16, RC13, YJ24]. **Poland** [Bub95, MO95, Mro95b]. **Polarization** [SS18]. **polarized** [HA95]. **Poliptymalizacja** [Ano94g]. **Polish** [Brz97, MM96]. **Polmat** [AH09]. **polygonal** [Nas20]. **Polynomial** [IKK<sup>+</sup>19, NN94, BNN16, Gri94, Jon01, KS94, Zen04a, Zen04b, DP16]. **Polynomials** [DP16, Gau15, Tow16, Gau05, Gau06,

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**reconfigurable** [BSC<sup>+</sup>00]. **reconnections**

[CZ17]. **reconstruction** [FBFB04, HSH12].

**record** [IEE97c, IEE97b]. **recovery** [Cat95]. **Redfern** [Ano99b, Ano99c]. **REDUCE** [PR02]. **reduced** [BPS05]. **reduced-rank** [BPS05]. **Reduction** [BW20, SH18]. **Reference** [The92c, EaoGOBHW14, HL96, HL98, HL01, Mat95b, SCB99]. **reference-H** [SCB99]. **Refinement** [CCF02]. **Reformulation** [Bir18]. **Reg** [UCL04]. **Regelungsstrukturen** [Bro94]. **Regelungstechnik** [Bod98]. **Regency** [Ano97h, IEE97c, IEE97b]. **Region** [EM14, BBEM22, RSS08, SZM<sup>+</sup>14]. **Regression** [BV19, Edl04, WTL00]. **regulacji** [Szy93]. **Regular** [ST12]. **Regularization** [Han92, Han07, GHN19, MR11, RSS08, Han94, Han99]. **related** [BO19, BM94, WCS92, YHC<sup>+</sup>22]. **relation** [Mac91]. **relational** [PK04]. **relations** [Luc05]. **Relationship** [Zla17]. **Relationships** [WTL00]. **Relaxation** [IKK<sup>+</sup>19, BBF<sup>+</sup>19, BBN<sup>+</sup>22]. **Relay** [MA96b, Ano96l]. **Release** [The93c, Mat95a]. **releases** [Ano98b]. **Relevant** [Thi95]. **Reliability** [Cha95]. **Reliable** [Cse99, Wei12, EH07, Esp07, MP18]. **rely** [Mol02a]. **Remark** [Zag16]. **Remarks** [ACF99]. **Remote** [SDPM04, Shu17, JE91]. **remotely** [Rid95]. **Repeated** [FS17, Gau16a, Nel17]. **replacement** [LH13]. **Replicated** [Nel17]. **Report** [Nel17, Li96]. **Representation** [BB96, Lip07, EA03, HAM06, TKD07]. **representations** [SL17]. **Representing** [BQOvdG05]. **Republic** [PJ97, SSV95]. **required** [BLL<sup>+</sup>15]. **Research** [EM94, Li96, Luc05]. **Researchers** [Lei11, MM10]. **réseaux** [Abd94]. **Reshaping** [WB12]. **residual** [KS01]. **resilience** [BD22]. **ResMapper** [BD22]. **résolus** [Riv01]. **resolved** [JSB20]. **resonance** [BBN<sup>+</sup>22, HSM04, SGLBA98]. **resonant** [BH96]. **resonators** [Bal19]. **Resort** [IEE94d, W<sup>+</sup>97, WD98]. **resource** [Bor97, SBC04]. **Resources** [Ano02b, CdFCS98, Fos01, RB05]. **respect** [Gau15]. **respiratory** [Fis95, NMS<sup>+</sup>06]. **Response** [CW05a, HHF95, RSW15, WTL00, Web97]. **Response-Adaptive** [RSW15]. **Responses** [Shu17]. **responsiveness** [AP02]. **Restarted** [Rad96]. **restoration** [LP13]. **Restructuring** [DGGM96]. **resueltos** [de 05]. **resultant** [WEM98]. **resultant-based** [WEM98]. **Results** [Nel17, CF16, GMT96, LS98]. **Retargetable** [LPD<sup>+</sup>20]. **reusable** [MKU22]. **Reusing** [FS17, Nel17]. **revealing** [FHH99]. **Reveals** [RD22]. **Reverse** [BGGT21]. **Review** [Alv11, Ano95c, Ano95m, Ano96a, Ano96b, Ano99a, Ano99b, Ano99c, Ano00, Ano09, Ano12, App19, Bar16a, Bar16b, Bow10, Bur10, Car10, Epp11, GR93, Han06, How15, Jai09, Jer06, Kus02, Kus06, Lip07, Mar14, Mar19, Mic00, Mun12, Myr17, Ni22, O'B13, Pie05a, Res19, RS15a, Sha04, Tay99, Ter94, Veh07, Wik04, Ano96t, DDW93, Kwo93, Shu01, Tow16, Ver09]. **Reviews** [Ano97j, Bra97a, CW05c, CW05e, Ste96, Mir96]. **Revisiting** [Mol98b]. **RF** [LB00]. **Riccati** [PIAH12]. **Richard** [Epp11]. **Riemann** [FK11]. **right** [Ves94]. **Rigid** [Gab98, BKR97]. **Rigorous** [FBFB04, Tay95]. **ring** [Cat95, Liu23]. **ring-recovery** [Cat95]. **Ripples** [JL01]. **Risk** [Meu05, Dow02a, Dow02b, PF10]. **Ritz** [IEE96d]. **Ritz-Carlton** [IEE96d]. **River** [Ano96a]. **Rivercenter** [IEE93b]. **Rivières** [IEE94a]. **RL** [Ano95p, Con95a, Con96]. **RLC** [Con95b]. **RMatlab** [VFV13]. **RMatlab-app2web** [VFV13]. **road** [BD22]. **Robbin** [Ano95c]. **Robot** [Ano95o, SS96b, SS96c, SU94, Ano96d, ASA96, GB89, Kog97, Rob02, SS00]. **Robotic** [UB95]. **Robotics** [Cor95, Cor96, Hon92, JE91, Kin93, LQ94, Ano94a, Hon91, JE91]. **Robots** [Ano95o]. **Robust** [AFOP19, Ano96r, BCK96, EH07,



GMT95, Gre94, Gri94, GPK05, IS96, LB99, LHW01, Mac04, Mag02, OBD23, PFG08, Col04, Hen07, VH04, ZD98]. **Robustness** [WD96]. **rocking** [Por23]. **Rogel** [Bar16a]. **Rogel-Salazar** [Bar16a]. **Role** [Car92, Wie94]. **ROM** [RS15a, PK04]. **Ronald** [Ano00]. **Root** [OF92]. **RooTri** [OBD23]. **roots** [Zen04a, Zen04b]. **Roppongi** [IEE96b]. **Rosemont** [Lum92]. **Rostock** [Glo98]. **rotating** [JAC20]. **rotational** [CATK11]. **Rotations** [LSvdVK09]. **Rouge** [NP96]. **Rounding** [HM19]. **Roundoff** [DK99]. **routine** [LS98]. **Routines** [BB96, RVV<sup>+</sup>92, LS04]. **Royal** [Van92b]. **Rubens** [How15]. **rule** [Men01, Sto13]. **rule-based** [Men01]. **Rules** [DMB17, Fis19, KW95]. **Run** [GJ20]. **Runge** [CMR17, Cam06, EH07]. **running** [OG95]. **Runtime** [HWB15]. **rwl.read** [Liu23].

**S** [Bur10, Iro15, Mun13, FGCG94, PPS06]. **S.** [Car10]. **S02YSCODE** [CFG94]. **Sá** [Veh07]. **Saddle** [Ano96a]. **Sage** [ES10, Ste13]. **Salazar** [Bar16a]. **Salem** [SAE95a]. **Saleri** [Sha04]. **Sales** [JE94]. **Salt** [I<sup>+</sup>96]. **Sampaio** [How15]. **Samples** [Zla17]. **sampling** [MT84, Mar01]. **San** [ACM97, GCP97, Gra94, IEE93b, IGP96, Joh95, Kin93]. **Santa** [Ano93d, USE94, WD98]. **SAS** [Bjø01]. **satellite** [Ali02]. **saver** [Mir97]. **SC-SR1** [BBEM22]. **SC2003** [ACM03]. **SC97** [ACM97, ACM97]. **SC98** [ACM98, ACM98]. **SCADE** [CCM<sup>+</sup>03]. **SCADE/lustre** [CCM<sup>+</sup>03]. **ScalaLab** [PMTL14]. **ScaLAPACK** [QMS98, RHB96]. **Scalar** [OBD23]. **Scale** [BO19, EM14, BD22, GHN19, Mol99b, Rad96, RSS08, Set05, Zha98]. **scaled** [YJ24]. **scaling** [HAM02]. **SCAN** [Cse99]. **SCAN-98** [Cse99]. **Scandinavia** [Bjø01]. **Scattering** [BKL19, TKD00, TACA15, VCK98].

**Scheman** [C<sup>+</sup>96]. **Scheme** [GJ20]. **Schemes** [MP17, Cap13, Gar07]. **Scholes** [Chr97, CT97]. **School** [DG96, Hor97, Mic94b, MO95]. **Schrödinger** [BV21, Cap13, LVV05, Tri08]. **Schur** [Bra02b]. **Schwarz** [Dri96, Dri05]. **Science** [Ano95v, Bub95, IEE96b, KZL<sup>+</sup>20, Mat92a, Web97, Dav12, HK01a, Kar01a, Mac00, Nah01, Nah11, SSTD03, Tó08, VF10, WR04]. **Sciences** [Cha17, O'B13, RJ93, HP02b, Mid00, TGM06, TG10, Vid11, Com92, JLM96]. **Scientific** [BF97, Cla03, Cse99, DB08, DG96, FJSD96, GH93, GH95, GH97, Hea97, Law05, Lys03, MM96, QS03, QS06, Qua10, QSG14, Sin93, Ste96, Ano95l, DJKP07, GH04, Kap04, LP05, Lea04, LW03, PMTL14, Tur00, Tur01, Van97, Van00a, Ano97j, Bra97a, Sha04]. **Scientists** [Ett96, GP96, HV07, Mic00, Pra96, Rao02, RG21, Beu05, Bor97, Cha05b, GS08, Hah97, Hah02, Har05, Jef05, Mun13, Nir02, Pra99, Pra02, Pra06]. **Scienze** [Com92]. **SCOM** [CI01]. **Scope** [Iro15, Mun13, RS15a]. **Scotland** [IEE94e]. **SCOUT** [SY20]. **script** [HL22]. **Scripting** [WW99, PMTL14]. **scripts** [CF16]. **SCTBEM** [YJ24]. **SDELab** [GS07]. **SDPHA** [BPS99]. **SDPT3** [TTT99]. **SDS** [FCP97]. **Sea** [Zla17, Boo04]. **Search** [Esm14, Spa03, ZC08]. **search-based** [ZC08]. **Second** [Alv11, Ano94h, Ano12, AS08, SF14, Wat93, AS12, Ano96a, Ano99a, IEE97c, Mar14, Ver09]. **Secrets** [Boo04, Alt12]. **Securities** [Ano05, Pri00]. **Sedimentological** [RG21]. **SeDuMi** [HL03b, Stu99]. **Seemingly** [Has12]. **segment** [BKR97]. **Seigyo** [Oga10]. **Seismic** [FY18, BD22]. **selected** [Bar92]. **Self** [BP97, PNGR00, Bob05, KA13]. **self-assembly** [KA13]. **Self-learning** [PNGR00]. **Self-Tuning** [BP97, Bob05]. **semantics** [BC12, FBH17]. **Semi** [CV96, HS24, VFG04]. **Semi-conducteurs**

[CV96]. **semi-infinite** [HS24, VFG04].  
**Semiconductor**  
 [CV96, Pie96b, CWP98, CC02, Dim00].  
**semidefinite** [BY08, BPS99, TTT99].  
**semidiscrete** [KO00]. **Seminar**  
 [Mro95b, PJ97]. **Semiseparable** [VvBM08].  
**sensed** [Rid95]. **Sensitivity**  
 [CH20, HPK18, WD96, DM06]. **Sep**  
 [Ano93c]. **separation** [Row03]. **Sept**  
 [Cou93]. **September**  
 [Ano93d, Ano93a, Ano94h, Ano94k, Ano94l,  
 Ano95j, Ano96e, Ano96v, Ano97b, BEH94,  
 BH95, Bub95, C<sup>+</sup>97, Coo95, IEE95b,  
 IEE96d, IEE04, M<sup>+</sup>94, Sas96, Van92b].  
**Sequence** [FFR<sup>+</sup>24, BSB20]. **Sequential**  
 [CGRvD15, JMD08]. **serial** [Bai05].  
**seriation** [CFR19]. **Series** [AT17, KT10,  
 Wil96b, WK95, CZ17, ZLMQ23]. **serious**  
 [Ano97a]. **Server** [HI97, Mor98, Ano97a].  
**Service** [TBH21]. **servos** [Tob11]. **Session**  
 [SAE95b, Ano94i]. **Set** [Atk05, GG92,  
 Góm15, LPD<sup>+</sup>17, JZW<sup>+</sup>22, ZL04]. **Seventh**  
 [IEE98]. **sFr** [Ano99a, Ano99b, Ano99c].  
**Sham** [JZW<sup>+</sup>22, YMLW09]. **shape** [JB06].  
**Shapes** [Gab98, VRVAC23]. **shaping**  
 [SLM23]. **shells** [FS23]. **Sheraton**  
 [D<sup>+</sup>95, IEE97e, W<sup>+</sup>97]. **Shift** [RD22]. **Ship**  
 [Bir03]. **Short**  
 [Alv11, Che08, O'B13, Veh07, ACF99].  
**SIAM** [Sin93]. **sic** [RBD<sup>+</sup>10]. **SICE**  
 [Ano94i, Ano94j]. **Signal**  
 [Amb95, Ano93d, Ano95s, BAEBAS19,  
 Boo98, Bro95, B<sup>+</sup>94, Can86, Car98, Che94,  
 DS16, Gar96, How95, IEE94b, IEE96f, Jac89,  
 Jac96, Kal97, KSL93, Kub95, Lei11, LS88,  
 LS93, MSY03, Men95, Orf96, Sch94, SC97,  
 SD96, The92h, Wer03, Whi00, von93, Aka00,  
 AM95, Amb99, Ano95t, Ano97l, BC06,  
 BO19, Bru01, Cav00, Cha05c, CiA02,  
 CM99b, Den98, DDN02, EA04, ELA04,  
 Gop10, Har04, Hay96a, IP97, IP00, IP10,  
 Kay93, Kha05, Kin97, Kum05, KL01, KG05,  
 Lai04, Lan00, Lei02, LTE01, MIK00, McC98,  
 McG91, Mea02, MC04, Mit98, Mit99, Mit06,  
 MS00, MGT03, NM99, Paa01, Pee01, Por97,  
 Qua02, Row03, SH05, Sch11, Shi99, Sou99,  
 SWrpSetfe02, Ste03, SH11, Teo98, WWM06,  
 Wei93, ZI04, Fab95, SY20]. **Signale** [Sch94].  
**Signals** [HV02, HV03, Her96, Jac91, Kar03c,  
 Lat92, MMOP95, OWN97, PV10, PP95,  
 PPR03, Rob04, Sch94, Tay94, The92h,  
 ZTF98, Alt95, Ano97l, Bau02, BH97, BDS97,  
 BDS02, EAK01, Gaj03, Jaf00, JD13, KH97a,  
 KH00, Lat05, LV03, LM04, Li99, Lin99,  
 Man03, MB94, Sem05, She04, SM05, SB96].  
**Signalverarbeitung** [Sch94, Wer03, von93].  
**Signature** [BLL<sup>+</sup>15]. **Silicon** [HA95].  
**Simple** [GBM15, OBD23, PS04, DS09,  
 WW99, YHC<sup>+</sup>22]. **Simplify** [CA97].  
**simulate** [BBHP<sup>+</sup>23, Deg20, PK08].  
**Simulated** [DL96]. **Simulating**  
 [DRR97, HP19]. **Simulation**  
 [Ano95v, BRPCR94, BP96, Ben95a, BRS94,  
 CPUARC20, Chu00, Cor95, Cze95, FS17,  
 Fis19, FSO93, FFR<sup>+</sup>24, HP02a, HBC94,  
 Hof98, ICS96, Irw05, IGPF96, Jor94, Khe96,  
 Kir93, Kle07, KA11, KA09, Led01, LRD<sup>+</sup>95,  
 LJC93, LJR93, MVM97, Nel17, PF10, Pet96,  
 SS96a, Thi95, VVM93, Wal18, WL97,  
 XSS20, Zen97, Ach04, And05, Ano93b,  
 Ano94l, Ano97e, Beq98, Beq03, BC12, BH95,  
 Bry96, BEK99, CH23, Can22a, Cou93,  
 DIN06, Doe98, Fis95, FCP97, Gra11, Gri95,  
 Ham93, Ham96, HC00, Hat01, HT12, HP02b,  
 HLS08, JLM96, Jes01, KR23, KMBP24,  
 Kho00, KA13, LLLW06, MBR21, The98,  
 MFO95, MC02, Moe04, OG95, Ong98,  
 Pav93, PPD95, Ram97, SAE95b, SFPO94,  
 SSV95, SCB99, Spa03, SL03, Syd95, TK97,  
 Tra04, VK16, ZJKS23, IEE97a].  
**Simulation-Based** [FFR<sup>+</sup>24]. **Simulations**  
 [Gar01, HR96, Hun98, MSS<sup>+</sup>19, WD96,  
 AD15, Ber03, ME04, SKA19]. **simulative**  
 [ZZC<sup>+</sup>08]. **Simulator** [Wei12, GO97].  
**SIMULINK**  
 [CSV94, MO95, Hau96b, Hof98, PSB04,  
 RLV11, Ano95e, AY96, Bab94, Bis97, BA94,  
 BRS94, CSV94, DH98, FCP97, Gra07,

HHF95, Hun98, Jon95b, Jon95a, KNNM97, Löw01, Mat95c, The96, MCd<sup>+</sup>96, MM00, Mol96b, Ong98, RA95, Rav94a, Rob94, SO93, SA01, SU93, Tew02, UB95, WM95, WM96, Wei93, Ano92, Ano97e, Are94, BRPCR94, BH96, BBB12, BLL<sup>+</sup>15, BDM17, BDM18, BC12, BGGT21, BCC<sup>+</sup>17, Brz97, CCM<sup>+</sup>03, CBCC96, CSV96, CDS09, CKC94, ÇA10, DH04, DP08, DRR97, DB93b, FGMS21, FSO93, FFR<sup>+</sup>24, Gar01, Gra11, HBT16, Hau96b, Hof98, HYY<sup>+</sup>15, HLOR05, HLR14, JE94, Jor94, KA11, LNLB19, MM10, The98, MFO95, MNBB19, Moh01, PPL<sup>+</sup>18, Pet96, Pol92, Riv01, RS09, SCC95, SR94, SFPO94, SRK99, TBH21, TSCC05, UCL04, VVM93, Wat93, XWZ<sup>+</sup>22, ZC08, ZLW<sup>+</sup>19]. **Simulink** [ZL17, ZLMQ23]. **Simulink-based** [RLV11, FGMS21]. **Simulink/Stateflow** [XWZ<sup>+</sup>22, ZLW<sup>+</sup>19]. **Simulink(R)** [Kle07]. **Simulinku** [Brz97]. **Simultaneous** [FB95b, Joh18, Rib00]. **Sinc** [Ste10]. **Singapore** [IEE93a]. **Single** [YKS94, CATK11, UW12]. **Singular** [LZ17, AS12, Mol98a]. **SIPAMPL** [VFG04]. **SIPG** [BCG17]. **sistema** [EGE95]. **sistemas** [de 05]. **Sistemlerin** [Yuk96]. **Sixth** [IEE94b, Sin93]. **Sketching** [HC92]. **skills** [Mol02a]. **Slater** [Fis19]. **Sliding** [Zin93, PK08]. **slope** [RAW<sup>+</sup>16]. **Slow** [GLJ<sup>+</sup>91]. **Small** [AM95, CH20, FSZD20, Mol95a]. **Small-signal** [AM95]. **Smart** [Gro05, Joh95]. **SMI** [HCV97]. **Smith** [SMS95]. **Smooth** [CMR17, PPT10]. **SMOS** [SS18]. **SMPS** [BH96]. **smt** [RZR12]. **Snippet** [Esm14, LZ17]. **Societies** [Ano96g]. **Society** [Ano95k, IEE95a, IEE96a, Zem97, Ano97i]. **SOFSEM'97** [PJ97]. **Soft** [Ano94h, Ano96e, Ano97b, Ano95f, JSM97, Kec01, MC02, ZJ01]. **Softstat** [BF97]. **Software** [Ano94j, Ano96r, Ano97k, AJGO<sup>+</sup>20, BSL93, Bee17, BCD<sup>+</sup>20, BPB96, Bra97b, BBEM22, But92, Car92, CFGG94, DDK14, DL96, Edd09, ES10, EM14, Fos01, GRDL<sup>+</sup>12, GR97, Hai08, HL95, Hen94, JMD08, MRK20, The92d, The92a, The92c, The92b, The93a, The93b, The93c, The97, Mir96, MW93, MBB<sup>+</sup>09, MBMW95, NPT15, PS96a, PS96b, PPL<sup>+</sup>18, PR14, RSW15, Sil96, Tho94, TM97, WTL00, Web97, YKS94, Ano96j, Ano97e, Ano97j, AI21, ARR02, BF97, BGGL20, BY08, BO19, Bra97a, BEV06, DPE96, DM96, Edl04, FGMS21, FGCG94, FSC95, Gau06, HP02a, JS04, Kro95, KK93, LP13, Led04, LS05a, Li96, Li99, LM91, Mat95a, Meu20, Mil20, PK04, RDP14, RBD<sup>+</sup>10, RBD<sup>+</sup>11, RSS08, SGA95, SLM23, TTT99, VH04, Sil96]. **software-defined** [JS04]. **SoftwareX** [CK23]. **Softwate** [YKS94]. **SOHO** [HR96]. **Sojourn** [Cse92]. **Solar** [HR96]. **solid** [FCP97]. **solidification** [GO97]. **Solka** [Mar14, Mar19, Alv11, Ano12, Ni22]. **solucion** [EGE95]. **Solution** [BBC<sup>+</sup>94b, BBC<sup>+</sup>94a, CHMN13, Han92, Sha09, Yuk96, AS12, Ano94e, DF99, FGMS21, HMT13, Han94, Jon01, LVV05, LQT18, Mil20, Mol03a, RDP14, ZD03]. **Solutions** [BL96a, BD95, BD00, JH97, Mat94a, SSH94b, SS96b, Yan05, Ano96m, AD14, BH97, Gau16b, Gri95, MP18, Nah08, Ren17, Tow16]. **Solve** [Riz17, AD14, AD15, MR11, SKF05, Som07]. **solved** [DJKP07, KA02, Riv01]. **Solver** [CMR17, WL94, Dav13, Faz10, KS01, Rei93, RC13, RC16, WEM98, ZZG<sup>+</sup>14]. **solvers** [Mol96b]. **Solving** [Ano95p, AS08, Con95b, Con95a, Con96, Ett93, Fab97, GH93, GH95, GH97, GH04, HPZ19, Kel03, LCMCD22, Ned95, Oga94b, PR14, SRK99, ST01, Sha02, SGT03, Sha05, Ste96, Zha98, Att09, Att12, BNN16, Bro95, Bün20, CS99, DCF95, Duf04, EMMK01, EPJ<sup>+</sup>05, Ett97, GI06, GS07, JZW<sup>+</sup>22, LP05, Mai00, MY05, PIAH12, PPS06, PF07, Rad96, RBD<sup>+</sup>10, RBD<sup>+</sup>11, Sti04, YMLW09, YJ24, ZZC<sup>+</sup>08]. **Some**

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[Mol03a, BCG17]. **Still** [Thy10]. **Stimulus** [RD22]. **Stochastic** [CFGG94, How15, HPK18, HLS08, Kao97, SS15, AD15, BL02, FGCG94, GS07, KR23, Kul99, Mor00, Spa03, YG99]. **stochastics** [Hig04]. **Stoichiometry** [AB96]. **Stokes** [FD01, ZZG<sup>+</sup>14]. **storage** [JB03]. **storm** [Boo04]. **Strain** [Yan05]. **Strategic** [Nyh08, Zar97]. **Strategies** [BA94, Lum02]. **strategy** [MR11]. **Strathclyde** [IEE94e]. **streamlined** [Nas01]. **Street** [Ano96i]. **strength** [Cha95]. **Stress** [Yan05, Cha95]. **stress-strength** [Cha95]. **Striving** [Mol95c]. **strongly** [ZZG<sup>+</sup>14]. **Structural** [Lev96, Lip07, NPT15, PNT15, Yan05, FB95b, HAM06, LCL05, SM95, YHC<sup>+</sup>22, KAB97]. **Structure** [IEE96b, LV03, MGW99, ZW93b, ZW93a]. **structured** [RZR12]. **Structures** [Bro94, DL96, Gaw96, JK93, Ano94e, Bha06, Car99, CSG98, FB95b, Gaw98, Gaw04, Joh95, Por23, SZCP21]. **Struktury** [BF95]. **Stuck** [Ano00]. **Student** [DDW93, HL95, The92g, The92e, The92f, The97, The96, MVM97, Sch97, HL97, The98, Wit04]. **Students** [Ano95v, CBCC96, Lei11, Lev92, Cur05, MM10, Nas01]. **Studiengänge** [Bät20]. **Studies** [AFL<sup>+</sup>12, BA94, BRS94, Cra96, SWG<sup>+</sup>94, BF09, CLTS20, DPE96, Mac04, Moe04, RS02, Sch12]. **studio** [Qur05]. **Study** [DIN06, Gou20, Lay03, MA96b, QCPG96, Ano96l, DH97b, DH00, PGBG94, TJML92]. **Sturm** [LVV05, LV16]. **style** [Joh11, WB16, Epp11]. **Subband** [Ano95q]. **Subband/Transform** [Ano95q]. **Subject** [Mol98b]. **Subjects** [RD22]. **sublattices** [Kat09]. **Subproblems** [EM14, RSS08]. **subset** [BC17b]. **Subspace** [vdM96]. **subspaces** [Kat09]. **subtle** [Mol03a]. **Such** [WB12]. **Suite** [MP17, Riz17, SR95, SR02, WR00, ANV00, MG13, SR97]. **summary** [Gop10]. **Summer** [Hor97, ICS96, Mic94b, MO95]. **sump** [Pol92]. **Sun** [Van92b, The90, ML90]. **Supercomputing** [ACM96]. **Superconducting** [FKSM97]. **superfast** [Dak06]. **Supérieure** [Pav93]. **SuperNEC** [Coo96]. **Supervision** [MCd<sup>+</sup>96]. **supplement** [HT97]. **Supplementary** [Pie96a]. **supply** [BH96, Cou93]. **Support** [BBB12, DH97a, Kec01, Ker95, Vid11, O'B13]. **Supported** [TBHS94]. **Supports** [RG21]. **suppression** [DH97a]. **surface** [SKA19]. **Surfaces** [FK11, GI06, Rov10a, Rov10b]. **surges** [Boo04]. **Survey** [Hea97, TRD11, Cho02]. **Suspended** [Mar16]. **suspension** [PGBG94, SAE95a]. **SVD** [Mol06a]. **svt** [LZ17]. **Swansea** [Bar92]. **Swazi** [Van92b]. **Swaziland** [Van92b]. **Swedish** [Bäc97, PES98]. **SWIGLAL** [Wet20]. **Swiss** [DLA<sup>+</sup>16]. **switch** [Elg01]. **switched** [BH96]. **Symbolic** [ARRAY01, Ano97k, Bra97b, Con95b, DR96, DM06, Glo98, JHPK97, Jef08, RBZ96, Roq13, SHX96, LP05, mP97, PR02, AH09]. **Symmetric** [FKSM97, MT84, MS14, MY05, Stu99]. **symplectic** [BSB23]. **Symposium** [Ano94e, BLM97, C<sup>+</sup>96, Cse99, Glo98, IEE95a, IEE96d, IEE96c, IEE98, Jef08, MGC94, NP96, Pat94, dOSRS19, Syd95, USE94, Ano94b, Bar92, BS95a, Gre96, IF94]. **Synchronization** [RD22]. **Synchronous** [BCC<sup>+</sup>17]. **synergism** [LL96]. **synergistic** [PAG11]. **Synthesis** [GPK05, JRCS95, JCRS96, Nat94, Ano96k, Chi00, Ega00, GMT95, HNS<sup>+</sup>01, Kin97, Nor04, Man96]. **Synthetic** [Sou99]. **SYSID'94** [BS95a]. **System** [Ada97, Ano95e, Bau02, Ben95b, BRS94, Che93, Che94, DH95, DM90, Den98, Doe98, FC95, FC00, Gra92, HK95, HWB15, IEE96d, Kir93, KA09, KPS95, KH94, LL86, Lju87, Lju88, Lju93, Lju99, MGC94, MASV96, NP96, NRHP96, Oga04, Pal05a, PN95, SDPM04, SSH94a, SSH94b, Sch94, SH93, Shi92, SA01, TC97a, TC97b, Tib93,

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**Tactical** [Zar97]. **taken** [Zla17]. **Talbot** [Riz17]. **Tale** [Mol95a]. **tame** [Oga10]. **Taming** [DH12b, Nah11]. **Tape** [CW05d]. **Targeting** [LPD<sup>+</sup>17, BC17b]. **Task** [RHB96]. **Taylor** [Bün20]. **Tchakaloff** [BV19]. **TDIST** [Wit04]. **Teach** [Ano95v, Web97, Bha95]. **Teacher** [Ano97i, Bou97]. **Teaching** [Ano95r, ASG94, Att95b, Att95a, Att96, Bur93, Bur94, Car92, CL96, EP 97, JH96, JHPK97, Kla92, Lev92, LQ94, McG91, POVD96, RA92, Rod92, Ano95t, JDFV08, Mol04d]. **Tech** [IEE97d]. **Technical** [Ano95v, Mol15, Sti04, Bät20]. **technicians** [Lai04]. **technicznych** [MM96]. **Techniques** [Ano94h, Ano95h, Ano96e, Ano97b, BSL93, BJ02, De 96, DP99, Irw05, KK96, Löw01, POVD96, Wil96b, Ano95b, Ano95f, Ano97l, BPS02, DCF95, DM96, DIN06, EU07, GMT95, LH14, Pac00, PPD95, Som07, Spo02, ZI04]. **technische** [Bät20]. **Technology** [Ano93d, Ano94i, Ano95s, Ano97i, Ano97k, Ano97j, Bra97b, Bra97a, KK01a, Lum91, Lum92, Stu96, Kar01a, LL03, SAE95a, Sta03b, SBC04, ZL04, Ano96u, I<sup>+</sup>96]. **Technology-based** [I<sup>+</sup>96]. **Telecommunication** [JS04]. **Telecommunications** [Nas01, HB04]. **Telemedicine** [Shu17]. **Telescoping** [CMKH03]. **Temperature** [SS18]. **Templates** [BBC<sup>+</sup>94b, BBC<sup>+</sup>94a, FHH99].

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**Time-Frequency**  
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**Time-stepping** [KA13]. **Time-to-Event**  
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**TMS320Cx** [WWM06]. **Tobii** [Jon18].  
**today** [Ber95]. **Toeplitz** [BMR19]. **Tokyo**  
 [Ano94i, IEE96b, IF94]. **Tolerance** [Boy99].  
**Tony** [dOSRS19]. **Tool**  
 [BBB12, Ben95b, CL96, Cor95, Gre94, KA09,  
 KNNM97, Lu96, NPT15, PS96a, PS96b,  
 PNT15, RVV<sup>+</sup>92, SWG<sup>+</sup>94, TQ96, Van00b,  
 VBB18, WTL00, WK95, ZL17, Ano95l,  
 Ano96j, Ano96q, Ano98b, BAEBAS19,  
 BBF<sup>+</sup>19, BBN<sup>+</sup>22, BD22, CLTS20, Can22a,  
 Can22b, CK22, CK23, CF16, FJ22, Lin05,  
 MA95, NK18, OAKS11, TB95, VRVAC23,  
 YHC<sup>+</sup>22, dMMLOS20]. **Toolbox**  
 [AFOP19, ÁBZ17, ÁBZ20, Ano97j, Ano19,  
 BV95, Ber09, BP97, Bra97a, Bro95, BF95,  
 BKL19, CLTS20, CGM95, CGRvD15, CCF02,  
 CSV94, Con95b, CSY15a, CSY15b, Cor95,  
 DDD97, DS16, DB93a, Dri96, FC95, GHH20,  
 Gra92, GPK05, HCV97, Hig15, HTC196,  
 HLP96, ICS<sup>+</sup>18, JRCS95, JCRS96, Jon91,  
 KAB97, KPS95, KSL93, KT14, KFG94, LL86,  
 LV16, LS88, LS93, Lju88, Lju93, LRD<sup>+</sup>95,  
 LSvdV19, Lu96, McI16, MG18, MON12,  
 Nat94, NRHP96, PH94, PHL95, PA11, Per93,  
 PSR16, Rab20, RS08, RD22, SS96a, SM14,  
 SCL<sup>+</sup>18, SP22, TH01, TH09, TRD11, Tib93,  
 Wal18, WR17, YR19, Ano96k, Ano96o,  
 Ano96p, Ano96r, AD14, AD15, AMR18,  
 Bal19, BFSJP<sup>+</sup>21, BD96, BBHP<sup>+</sup>23,  
 BMR19, BID<sup>+</sup>20, Bün20, CFPPF94, CF95,  
 CV00, Cor96, CFF<sup>+</sup>91, Dri05, ERS07].

**toolbox** [EMMK01, FR18, FS23, GV94, HTJ90, tHLMN19, Hen07, HT12, Hoh14, HL22, Hon92, How91, JRA<sup>+</sup>18, JZW<sup>+</sup>22, JAC20, JGGF23, KR23, KMBP24, KK97, KMLP<sup>+</sup>23, LMN18, LSH95, MBR21, Mag02, MBBC95, Mat97, Nas20, PMNWR20, PNL<sup>+</sup>21, PC13, RCT20, RMKZ<sup>+</sup>14, RZR12, Ren17, RAW<sup>+</sup>16, RHR<sup>+</sup>21, Rum95, SHX96, Som07, Stu99, TSA21, TCE16, TACA15, WGP95, WE96, YMLW09, ZL13, ZLLT23, Ano95g, AH09, BFM89, CSV94, CSV96, Fab95, FC00, Hig93, Hig95, Hig02c, Hon91, Mac91, MMOP95, Mol99b, NK18, Sar17, SY20, SA01, SM94, Tib93, VA94, ZW93a, CS12, FRAK15, MRK20]. **Toolboxes** [Yan05, Chi00, CF93b, CF93a, Mac91, Mat95c]. **Toolchest** [Wea97]. **Toolkit** [Kin95, KT10, MA96b, NRPH96, Ano96l, Ano96n, CT97, LCL05, Sar10, TCE21]. **Tools** [Ano97f, FGjS15, GHN19, GR97, HK95, Han92, Han99, KH94, NR96b, Pie96a, QCPG96, Rah93, TC97a, TC97b, BM94, Bry96, CG00, C<sup>+</sup>97, FHH99, FR95, Man01, Nir02, Han94, Han07, HSH12]. **Top** [TBH21, Cas14]. **Topical** [JE91]. **Topics** [Pfe95, Rav94a, Bha06, BM94]. **TopModel** [Rom97]. **topographical** [Zek17]. **topology** [IZBT21]. **TopoZeko** [Zek17]. **total** [MFO95]. **Tour** [Mol93]. **Towers** [AI21]. **Track** [Can22a, PBI07]. **Tracker** [Jon18]. **Tracking** [BSL93, JSB20, Wei12, BSLK01, QH01, ZSW<sup>+</sup>17]. **traction** [BFSJP<sup>+</sup>21, SFPO94]. **Trade** [BEH94, LNLB19]. **trade-off** [LNLB19]. **trading** [RB05]. **Train** [Can22a]. **Traits** [She10]. **trajectories** [SKA19]. **Transducer** [Ano94]. **Transducers** [And95]. **Transfer** [BKGS02, Che93, SF14, Ben02, Kin93, ZLLT23]. **Transfer-Function** [Che93]. **Transform** [Ano95q, DL95, Duf04, KDAB19, Sta03b, Uhl02, Wil96b, tC04, DL01, JL01, Rob04, Ves98, BC17a, Van92a]. **Transformation** [HWB15, RD22, WR16, WR17, YJ24]. **Transformations** [MP99, MP00]. **Transformer** [ICL97]. **Transforming** [BV08]. **Transforms** [Jac91, Mol00a, PP95, PSR16, BGG98, Mai00, Mea02, PPR03, RB98]. **Transient** [HHF95, SU93, AM95]. **Transients** [MA96a, MA97a, MA97b, Van01a]. **Transit** [M<sup>+</sup>94]. **Transition** [Bar97, Rab20]. **Translating** [Mir96, TSCC05]. **Translation** [RS09, Zag16, DP99]. **translational** [CATK11]. **Translator** [DP96b, JB07, Ker95]. **Transmission** [BRS94, CST20, MNHH94, And99, BBHP<sup>+</sup>23, Che04, Cse92]. **transmitted** [JS04]. **Transport** [TYK04, Bha95, SAKG15, SCB99, Tho00]. **transputer** [Coo95, Kad95]. **Traveling** [GS12]. **treatment** [Hsu99]. **tree** [Liu23]. **tree-ring** [Liu23]. **trees** [Cam06]. **Trends** [MBS15, PJ97, Boo04]. **TRIAC** [PBI07]. **Trials** [RSW15]. **triangles** [LJ23]. **triangularization** [Tre10]. **trig** [Mol98b]. **trigonometric** [API<sup>+</sup>19]. **Trigonometry** [Mol98b]. **trinn** [Hau01]. **Trois** [IEE94a]. **Trois-Rivières** [IEE94a]. **truck** [SAE95a]. **truncation** [Cam06]. **Trust** [BBEM22, EM14, RSS08]. **Trust-Region** [EM14, BBEM22, RSS08]. **TTA** [CCM<sup>+</sup>03]. **TTB** [Can22a]. **TTB-2D** [Can22a]. **Tucker** [KT14]. **Tucson** [MGC94]. **tuned** [SFK91]. **Tuning** [BP97, Set05, Bob05]. **turbines** [KC95]. **Turbocharging** [KH96, KH97b]. **turbulent** [VK16]. **Turkey** [EM94]. **Turkish** [Yuk96]. **turning** [Kro95]. **tutor** [Dak05, Dak06]. **Tutorial** [Dak05, Hau90, HL96, HL98, HL01, Kin01, Kin06, Lei02, Mar92, Sto13]. **Tutorials** [TM97, PSTO97]. **tweezercalib** [HTNFBS06a, HTNFBS06b]. **tweezers** [HTNFBS06a, HTNFBS06b, TNBSF04]. **twelve** [DJKP07]. **Twenty** [MV03, NP96, Gra94]. **Twenty-eighth** [NP96]. **Twenty-Five** [MV03]. **twenty-fourth** [Gra94]. **Twin** [VA94]. **Two**



[CHMN13, Esm14, GRDL<sup>+</sup>12, GBM15, Has12, Lam95, Mol95a, Mol06b, YA95a, YA95b, AM95, EA95, Kok07, Kok15, KK93, OAKS11, RKZ<sup>+</sup>14, Rob96].

**two-dimensional** [Kok07, Kok15, Rob96].

**Two-Layer** [GRDL<sup>+</sup>12]. **Two-Level** [Esm14]. **two-module** [AM95]. **two-point** [KK93]. **two-way** [OAKS11]. **Type** [CMR17, CMKH03, SP22, CS12].

**Type-Driven** [CMKH03]. **Typed** [WB12].

**Ubungen** [von93]. **UK** [Bar92, Ano93a, Ano94d, Ano94k, Ano94c, Ano94l, Ano95b, Ano95t, Ano96v, IEE94e, KPN<sup>+</sup>04].

**UKACC** [Ano96v]. **ukladow** [BF95, Szy93].

**Ulam** [DPR05]. **Ultra** [BN10, BN11, DG04].

**Ultra-fast** [BN10, BN11]. **Ultrasonic**

[Ano99d]. **Ultrasound** [Shu17, Sza04].

**UMFPAK** [Dav04b]. **UMTS** [LWN02].

**UmUTracker** [ZSW<sup>+</sup>17]. **Uncertain**

[AFOP19, Men01, Ano94c]. **uncertainties**

[Ben98a, Ben04]. **Uncertainty** [MBS15, SY20, SS15, BDR04, PT24, tHLMN19, LMN18, How15].

**Undergraduate** [AY94, AS96, DM90, RS15a, TM97, WW94, Iro15, Mun13].

**Undergraduates** [DL96, Gro99].

**Understanding** [DG04, Dim00, KK01c].

**Undocumented** [Alt12]. **Unidimensional** [She08b, HAM02]. **Unified**

[XWZ<sup>+</sup>22, ZLW<sup>+</sup>19, Bro01, Hsu99]. **unifies** [Mol96a]. **Uniform** [CM67, BBF<sup>+</sup>19].

**Unifying** [ES10, Has12, dOSRS19].

**unimodal** [MT84]. **unit** [Are94]. **United**

[Ano95i]. **Universal** [MM96]. **Université** [IEE94a]. **Universities**

[Ano93a, Ano95t, Zem97]. **University** [Ald96, Ano94d, Ano96v, C<sup>+</sup>96, Cou93, Glo98, IEE94e, IEE96b, JLM96, Lum91, Lum92, Mal96, Dut16]. **Uniwersalne**

[MM96]. **UNIX**

[FY18, The92d, The92a, The92b, The93c].

**unmixing** [Row03]. **unruly** [Nah11].

**unsymmetric** [Dav04b].

**unsymmetric-pattern** [Dav04b]. **Update** [tHLMN19]. **updated**

[HLOR05, HLR14, KMLP<sup>+</sup>23]. **Updates** [DDK14]. **updating** [LLZ18].

**updating/downdating** [LLZ18].

**Upen2DTool** [BBF<sup>+</sup>19]. **Upper**

[Ano96a, BB97]. **Upward** [Kwo93]. **upwind** [WSST05]. **USA**

[ACM96, ACM98, Ano94b, H<sup>+</sup>96, IEE97a, IEE04, Pat94, ACM97, Ano93d, Ano94e,

Ano95j, Ano95s, Dag94, Ham96, IEE93b, IEE94d, IEE96f, IEE96d, IEE97b, IEE97e,

IEE97d, SAE95a, USE94, USE99]. **Usage** [MSS<sup>+</sup>19, Ogu95, RHR<sup>+</sup>21]. **USD** [How15].

**Use** [BF97, CL96, JDFV08, KAB97, KSL93, Ano97l, BD96, BFM89, CK22, CK23,

DB93a, Den98, GB89, Gra92, LL86, LS88, LS93, Lju88, Lju93, Mag02, MA95, SGA95,

WE96, Wri97]. **Used** [FBG94]. **USENIX** [USE94]. **User** [DB93a, Dun99, EI05, Gra92,

HL95, LL86, LS88, LS93, Lju87, Lju88, Lju93, LSvdV19, MBL<sup>+</sup>97, The92d, Mat92b,

The92g, The93a, The97, The96, Mol80b, Mol82, MLB87a, Mol18, PHL95, SCC95,

TS14, HL97, LM91, Lju99, Mat97, The98, ML90, Nyh08, Ozk23, TSA21, PES98].

**User-Defined** [MBL<sup>+</sup>97]. **User-friendly** [TS14]. **Users**

[MLB87b, HLR01, HLR06a, HLR14]. **uses** [KO00, Wea97]. **Using** [Ada97, AB96,

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AY97, Băc95, Băc97, BR96, BPCCM23, Bee17, BKGS02, Bis93, Brz97, B<sup>+</sup>94, Bur94,

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FC95, GH93, GH95, Gar96, GBM15, Got95, GV94, HC95, HHF95, Hau90, HR96, Her96,

Hil91, How95, ICL97, JH96, JHPK97, JH97, Kao09, Kay05, Kir93, KK01c, KW95, Kro95,

Kub95, KBQ97, Lam95, Law05, Lei11, LL92, LL95, LP97, LJC93, Lys03, MAC08, Mah00,

Mah05, Mar07, Mat94a, MF94, MVM97, New93, NR96b, Ono01, PFG08, PR14, PL95,

Pfe95, POVD96, Poz05, Rah93, RA95, Rob96, RS15a, Saa93, SMS96, SS96a, SH93, SKF05, Shu17, Som07, SC97]. **Using** [SWS97, Ste96, SM07, Stu99, VVM93, VA94, Veh07, VVHK96, Wat93, WM95, WM96, WR17, WCS92, WT94, WT97, ZLW<sup>+</sup>19, dP96a, vdH05, AGL07, AM95, Alt95, AB98, AHS94, And95, Ano94l, Ano95b, Ano96b, Ano96c, Ano96d, ASA96, Att99, Att04, Băc00, Băc04, BH96, Bar16b, BKR97, BF09, Bis97, BC06, Boo98, Boy99, BDS97, BDS02, Bug95b, Bur93, But11, CH23, Cap13, Cha02c, Chi97, Con95a, DCF95, DPE96, DM96, Dja98, Dja00, DM06, DEQOR13, EP94a, EU07, ELR02, FGMS21, Fau99, Fau08, FD01, Fis95, FC00, GH97, GH04, GMT95, Gar01, GRH<sup>+</sup>21, GSM95, GS08, GD99, GWE04, Gra11, GA01, Har05, HDR97, HC00, Hat01, HAM02, Hul99, Hun98, IP97, IP00, JKR92, Jaf00, Jor94, KH97a, KH00, Kar01b, Kay06, KK01b, Kin97, KC95].

**using** [KYN95, KB97, KB00, Lan00, LP05, Led04, LW94, LC09, LW03, LJR93, Luo95, LTE01, Lyn04, Man01, Mar03, MFO95, MF99, MF04, McC98, MC02, Mid00, MB94, Mit99, Moh01, Mól07, MV22, NM99, NMS<sup>+</sup>06, Ong98, OE95, PGBG94, mP97, PR02, PIAH12, PL00, Pet96, PA99, PA04, Poz14, PS98, PS00, PSB04, RDP14, RBD<sup>+</sup>10, RBD<sup>+</sup>11, Rao11, Rav94a, Rei93, Ren17, Rob95, Rob04, RA92, Rod92, Roq13, Rov90, Rus08, SMS95, SI00, SH00, SH05, Sch11, SR94, SFPO94, SD91, Sta05b, SW95, SB96, SK94, SK95, SK00, SS10, SU93, TJML92, TW98, UCL04, Van97, Van00a, WD96, WR04, WHT02, WTH03, YCCM05, ZJ01, ZW93b]. **Utah** [I<sup>+</sup>96]. **utilisation** [EPJ<sup>+</sup>05]. **Utilization** [HWP15, MGW99]. **Utilizing** [AS96, AY96, EA95, YA95a, YA95b]. **UTP** [dOSRS19]. **UTV** [FHH99].

**V** [Ano05, Pri00]. **V.4** [HDR97, IP97]. **v1.1** [CR20]. **V3.0** [Tót08]. **V4.3** [Dav04b]. **VA** [Sin93, Wie94]. **Validated** [Cse99]. **validating** [CDS09]. **Validation** [RS09]. **validity** [JGGF23]. **Valley** [Van92b]. **Valuation** [Hig02a, Hig04]. **Value** [CHMN13, EP96b, EP04a, LZ17, Ano93b, BD05, EP00a, KK93]. **values** [Mol98a]. **Variable** [BV08, IEE96b, Meu20, OAKS11, SL17, ZZG<sup>+</sup>14, ZW93b, ZW93a]. **variables** [JDFV08, MT00, Pee01, Wit04, Wun05]. **variants** [MS14]. **variational** [JR99]. **variations** [Mac05]. **VARMA** [Jon09]. **VAX** [LM91, MLB87c]. **VAX/VMS** [MLB87c]. **VBA** [PF10]. **VCH** [Res19]. **VDSL** [Bin00]. **ve** [Yuk96]. **Vector** [Cze95, Kat09, Kec01, Van97, Van00a]. **Vectorization** [Ano02a]. **Vectorized** [Kok07, Sha08c, Sha09]. **Vectorizing** [LPD<sup>+</sup>17]. **Vectors** [BV18]. **VEE** [AH05]. **Vehicle** [RA95, BEK99, Chu00, LL03, SAE95b, SAE95b]. **vehicles** [Can22b, Zen97]. **Vehicular** [TBH21]. **Velocimetry** [TS14, TS21, BGGL20, JSB20]. **venue** [Ano96v]. **VEqMon2D** [Can22b]. **Verfahren** [Mei05]. **vergence** [Hun98]. **Verification** [BBB12, BM09, ARRY01, GRH<sup>+</sup>21, Rum01, WB16, XWZ<sup>+</sup>22, ZZC<sup>+</sup>08]. **Verlag** [Ano99b, Ano99c, Res19, Sha04]. **versatile** [Rov90, ZSW<sup>+</sup>17]. **Version** [Con95b, EI05, GR93, HL95, Han99, Hig95, Hig02c, Him23, The93c, The97, MVM97, ZJKS23, Eat00, HL97, HTNFBS06a, HTNFBS06b, Han07, KMLP<sup>+</sup>23, The93b, Mat95a, Mat97, MLB87c, TTT99, VVHK96]. **Versions** [CFGG94, FGCG94]. **Very** [USE94, Mol95b, Mol95a]. **vessel** [HKF<sup>+</sup>20]. **VHLL** [USE94]. **via** [Ano96q, JS04, LYH<sup>+</sup>16, LCMCD22, RBC20, RBZ96, SR09, TYL<sup>+</sup>16, TQ96, VA94, WR16, WR17, ZLMQ23]. **Viable** [ES10, Ste08, Ste13]. **Vibration** [HC00, Hat01, How95, Inm94, Ben98a, Ben04, Gri95, Inm01, Sas96, TD98].

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**Victoria** [Ano95d]. **Vidakovic** [O'B13].**Video** [AC96, GJ20, WOZ02, Thy10].**Vienna** [BH95]. **Villard** [AO95]. **vine**[Cob21]. **Virginia** [IEE97d]. **virtual**

[BN00, HCBAEC23, HSR01, Sut17].

**viscoelastic** [GSM95]. **viscosity** [ZZG<sup>+</sup>14].**Vision** [Ano97a]. **Visits** [Dut16]. **VisSim**[JH96]. **Vista** [Ano96u, IEE94d]. **visual**[AI21, dP96a]. **Visualisation** [TH01].**Visualizations** [RS15a]. **Visualization**

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Mat95a, Mol88, Nak02, WA96, Zek17].

**VMAP** [WW94]. **VMS** [MLB87c]. **Voigt**[Zag16, ZA11]. **Vol** [Cou93]. **Volume**

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**Vömel** [Mei05]. **vortex** [CZ17]. **vs**[Ano97c]. **VSC** [ZW93a]. **VSP** [FY18].**VSS** [IEE96b]. **VXI** [FPBO98].**W** [Ano95c, Ano09, Han06, Jai09, BF95,

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[Ano98c, Mol03b, Spe95, Spe96, GMT96,

GS12, JZW<sup>+</sup>22, RCT20, Vit11, WPK<sup>+</sup>18,Wet20]. **Wavefront** [BPB96]. **Wavelet**

[KDAB19, MMOP95, New94, PSR16, RB98,

Stu96, TB95, BGG98, tC04, JL01, MG13,

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[BEH94, GCP97, IEE94f, Lak97, Mol02b,

TH01, W<sup>+</sup>97, ARR02, Bat99, Gra94, Coo95,PSTO97]. **Wrapping** [GRDL<sup>+</sup>12]. **write**[SBL<sup>+</sup>17]. **Written** [But92, IZBT21].**Wrocław** [Bub95]. **wspomaganie**[Ano94g, Szy93]. **wykorzystania** [BF95].**X** [ANM01, Fis19, LLLW06, Tay99]. **X-ray**[LLLW06, ANM01, Fis19]. **X10** [KH14].**xMAS** [ZL17]. **xMAS-Based** [ZL17].**xtmultcorr** [SR09]. **xxv** [Mar19].**Y.** [Tay99]. **YADPF** [MKU22].**Yaroslavsky** [Bar16b]. **Years**[MV03, Mol95b]. **York**

[Ano96b, Ano99b, Ano99c, Ano00, IEE95b].  
**Yosemite** [IEE94b]. **YSCODE** [FGCG94].

**Z** [Brz97, Edw09]. **Zero** [Mol97]. **ziggurat**  
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CONLAB is an extension of MATLAB with control structures for expressing parallel execution of programs and primitives for message passing, use of shared memory and synchronization. The language used in CONLAB is a language that is close to the informal algorithm specification languages that many algorithm designers use.

... CONLAB Compiler: A prototype compiler, CLC, has been developed for CONLAB. The compiler translates its input files into C-language files to which it applies a suitable C compiler. In order to achieve high performance the computational kernels of executable code are built on level 1-2-3 BLAS (Basic Linear Algebra Subprograms) and LAPACK (Linear Algebra Package). Communication via explicit message passing is performed by PVM.

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