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$0 = F(t, y(t), y'(t))$ [Sha02]. 1 [SRK99]. 10^{435} [Mol95b]. 2 [AV15, AEF+14, RV13, Sha08b]. 2.7 [Mol02b]. 3 [AV15, RV13]. 64 [DH97b]. ^{2} [FGCG94]. $^(R)$ [LS04, SM09, Sta05a, Sta05b, Mar14]. COMPl$_e$ib [Hen07]. $\Gamma_k^n(x)$ [PF07]. H_2 [Bur99]. H_∞ [Bur99, Hen07, KC95]. hp [PR14]. K [Spe95, Spe96]. L_2 [HAM02]. $\Lambda_k^{m,n}(x)$ [PPS06]. $\mathbf{R}^n$ [Kat09]. μ [GMT95, GPK05, TACA15]. ODE23 [LS98]. **$p** [TKD00]. P2Q2Iso2D = 2D [BCH06]. T [Wit04].

-Adaptive [PR14]. **-Analysis** [GPK05]. **-bit** [DH97b]. **-diff** [TACA15]. **-norm** [HAM02]. **-Space** [Spe95, Spe96].

/ [Kah04]. **//www.sciencedirect.com/science/book/9781785480058** [How15]. **/EUFIT** [Ano94h].

0 [Sha04, Tay99]. **0-8493-2016-X** [Tay99].

1 [CV00, Elg01]. **1.02** [Stu99]. **1.3-$mu** [HA95]. **10th** [Ano94k, IEE96c, Ter94]. **128-bit** [DH00]. **12th** [Ano96r, Ano96q, Bub95]. **13th** [D+95, GCP97]. **15th** [AO95, W+97]. **16th** [WD98]. **17th** [KPN+04]. **1991** [Bar92, Lum91]. **1992** [Lum92]. **1993** [EM94, Sin93]. **1994** [Ano94h, Ano94i, AO95, BS95a, IEE94b, IEE94a, IF94, M+94, Pat94, Ter94]. **1995**

[Ano95h, BH95, DG96, FB95a, IEE95b]. **1996** [ACM96, C$^+$97, IGPF96]. **1997** [Ano97h, BLM97, BB97, IEE97a, IEE97b]. **1998** [ACM98]. **19th** [Ano96e, Ran96].

2 [Ano97e, CW05b, Elg01, TCE16]. **2.0** [HTNFBS06a, LV16, SBL$^+$10]. **2.1** [HTNFBS06b]. **2000** [Ano97a]. **2003** [ACM03]. **2004** [IEE04, UCL04]. **21st** [Ber95, Bry96, Bud95, BB97, Jef08, Mal96]. **233** [Ano97c]. **233-MHz** [Ano97c]. **23rd** [KF96, Gra93]. **2445-29** [GSM95]. **24th** [Ber95, IEE94e, PJ97]. **25th** [Bud95]. **26th** [IEE94e, I$^+$96]. **27th** [EP 97]. **28-30** [BLM97]. **28th** [IEE95b, Ano93a]. **29th** [IEE95b]. **2D** [WL94]. **2e** [Ano05]. **2nd** [Ald96, Atk05, Lak97, USE99, Veh07].

3 [MM00, Sha04]. **3-540-44363-0** [Sha04]. **3.0** [Ano97j, Bra97a, Bra97b, Han99]. **32nd** [IEE93b]. **33rd** [Ano94i, IEE94d]. **35th** [IEE96e]. **39th** [C$^+$96]. **3M** [CW05d]. **3Ms** [CW05b, CW05c, CW05a]. **3rd** [Ano95e, Atk05, Coo95, FB95a, Ken95, MO95, Mun12].

4.0 [Spe95, SK95]. **4th** [Ano93d, IEE94a, IEE95b, OB93].

5 [Ano97f, Ano97g, Ano97k, Bäc97, BB99, Bra97c, 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, Mol00a, Pal01]. **6.5** [GG04]. **694** [Hig91]. **6th** [Ano95r].

7 [Bäc04, EMK04, EKM05, HL05, HLOR05, Pal05b, Pra06, ÜKP05]. **7/a** [Pra06]. **70-99** [Mun12]. **756** [Dri96]. **7th** [Ano96s, BLM97, Bry96].

8 [HLR14]. **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]. **862** [BK06]. **866** [ERS07]. **868** [Esp07]. **873** [RSS08]. **875** [BY08]. **876** [AS08]. **878** [Jon09]. **884** [DS09]. **899** [Sar10]. **8th** [Ano97i, H$^+$96].

90 [Ano97k, Bra97c, DP96b, DP99]. **902** [RBD$^+$10]. **'91** [CF93a]. **916** [ZA11]. **918** [ST12]. **'92** [Van92b]. **927** [CHMN13]. **929** [MG13]. **93** [Mic94b]. **930** [Dav13]. **935** [RKZ$^+$14]. **'94** [Ano94h, Ano94d, Ano94i, Dag94, IF94, M$^+$94, CAC94, IEE94c]. **941** [KT14]. **'95** [Ano95e, Ano95m, BH95, FB95a, Ken95, Mro95b, Hor97, LS05a]. **'96** [ACM96, Ano96c, Ano96t, IEE96c, IEE96b, IGPF96, Sil96]. **960** [DP16]. **'97** [Ano97b, BF97, BLM97, IEE97c, IEE97d]. **978-1-4398-1624-0** [Mun12]. **978-1-78548-004-1** [How15]. **9781785480058** [How15]. **'99** [USE99]. **9th** [BF97].

= [Oga10].

A&M [Dut16]. **Aachen** [Ano94h, Ano95e, Ano96c, Ano97b]. **AARTC** [FB95a]. **abstract** [KSS07]. **AC** [Att95b, Att95a, Bos01, Bos02, Jac04]. **accelerated** [Cap13]. **Accelerating** [DEQOR13]. **Accessing** [FR96]. **accompany** [DIN06, SYTD04]. **Accuracy** [Hig96, Hig02b, FBFB04]. **Accurate** [SP91, Sha07, Jon01, PK08]. **ACE** [IF94]. **ACM** [ACM97, ACM98]. **ACM/IEEE** [ACM97, ACM98]. **Acoustic** [And95]. **Acoustics** [IEE96f]. **Acquisition** [FPBO98]. **ACSL** [VVM93]. **actions** [Wil99]. **active** [Mea02, SZM$^+$14]. **activites** [Gro99]. **Actuator** [UB95, SM95]. **AD** [SKF05]. **Adaptive** [BCHS98, CiA02, CSG98, Din02, FB98, Hay96b, Hay02, IS96,

KBKS98, PR14, PR06, RBZ96, RSW15, SCC95, SGLBA98, Wel93, AEF+14, Esp07, MIK00, Say03, Sha08c, Spo02, WSST05]. **added** [Ano93b]. **Adds** [Ano97f]. **Adelaide** [Ano93c]. **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, C+97, MO95, Mun12]. **Advances** [BAY98, BBH+08, FHP+12, IEE93a, BF97, IF94]. **aeroservoelastic** [LB99]. **aerospace** [Mag05, MAB+11, Whi91]. **affine** [JR99]. **Africon** [Van92b, Van92b]. **age** [Sch99]. **aid** [FSC95]. **Aided** [CF91, GR97, IEE96d, MGC94, M+94, UB95, Bar92, BLM97, BM94, Bry96, GG92, HA95, Mro95b, Szy93]. **Aids** [Saa93]. **Aircraft** [Bry94, PFG08, SL03, Sch98, SCB99]. **Airplane** [Bro94, Man96]. **al** [EGE95, GSS05]. **Albany** [IEE95b]. **Alberta** [Mal96]. **Albuquerque** [Ano97h]. **Algebra** [Bou97, Dat95, DR96, Dem97, FB95c, Gra04, Gro94, Hil88, HZ94, Hil96, HZ96a, HZ96b, JRA98, KK01c, Kol93, LE96, Law96a, Law96b, Lay94, Leo94, LHF96, Leo98, LHF03, Lev92, Mor98, ND88, OS06, SCL95, Str93, Wil96a, 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]. **Algebraic** [Che93, FK11, Glo98, NPT15, PNT15, HL03a, JB06, SHX96, ZL13]. **Algorithm** [EM14, FGjS15, Gau16, JKR92, JMD08, NPT15, Qur01, TH01, Zag16, ADD04, BK06, CFPF94, CF95, Cur95, DGLN04a, DGLN04b, HMT13, MS14, Mol95c, Mol01, Rob96, Rov90, RB04, RB05, SAKG15, UW12, VC06b, Wit04, ADD04, AS08, BK06, BCR03, BY08, BPS05, CHMN13, DGLN04a, Dav04b, Dav05, Dav13, DP16, DS09, Dri96, Dri05, ERS07, Esp07, Hig91, Jon09, KW05, KO00, KT14, MG13, MY05, OF92, RBD+10, RBD+11, RKZ+14, RSS08, ST12, Sar10, SN01, VC06a, ZA11, Zen04a]. **Algorithmic** [FHP+12, New93]. **Algorithmic/ Conceptual** [New93]. **Algorithms** [BL96b, BL96a, CFGG94, DP16, Hig96, Ife05, Jon91, KBKS98, MBS15, NN94, SBL+10, Wei12, AHS94, BPS02, BQOvdG05, Bob05, BPS99, Bry02, CiA02, Din02, FGCG94, GC99, HBT16, HH04, Hig02b, HSR01, MG13, MS00, Moo05, MA95, Nab02, Rum01, Sou99, SD96, Ves98, WS04, FB95a]. **Aliasing** [Ano95t]. **Alignment** [MJ01]. **Alley** [Qur01]. **Allocation** [Nyh08, Meu05]. **Alpha** [KN95]. **Alphas** [Kad97]. **Alternative** [Bäc04, ES10, Stu96, Ste08, Ste13]. **AMD** [ADD04]. **American** [Ano95j, Ano97h]. **Ames** [C+96, IEE04]. **AMPL** [VFG04]. **amplifier** [Kar05]. **Amsterdam** [Ano95m]. **Anaheim** [Ano95j]. **Analisi** [Com90, MR95]. **Analizi** [Yuk96]. **Analog** [Amb95, Amb99, Che93, Cou97, Mea02, Su96, cS02, Cou01, Nas01, Paa01]. **Analogue** [TH01]. **Analyse** [Sch94]. **analyser** [LSH95]. **Analysis** [Alv11, Ano95d, Ano96p, Ano12, Atk05, Att95b, Att95a, AY96, BV95, Bha05, Bis93, Bow10, Bur10, Car92, Che94, CF93c, Com90, CSY15a, CSY15b, Cor95, CM67, DH95, DL95, D+95, DH12a, DK99, FSO93, Gar96, Góm15, Got95, GPK05, Han06, HK95, Han92, Har02, Irw05, Jer06, KK96, KT10, KH94, Kus06, KYN95, LSvdVK09, Mah00, Mah05, MR95, MASV96, MVM97, MBMW95, Nak96, NPT15, New94, NP93, Pao99, PN95, PSR16, PNT15, Rah93, RA95, RJ93, RT96, Rul02, SMS95, SBL+10, Sch94, SR09, SM95, Stu96, SU93, TH01, Tho94, WW94, Whi04, W+97, WD98, AM01, Ajj95, Ano95k, Ano97l, Ano98b, AH04, Att99,

Att04, BDR04, Ben98a, Ben04, Beq98, Bha06, Bis97, BN01, Boo04, Boy99, Bre03, Bur05, Car98, Car00, CK02]. **analysis** [Cat01, CF16, CFN01, CFN02, CM99b, DHS03, Dat04, Dav98, DL01, Den98, Dha03, DGK03, DGK04, DDN02, Do98, Doe98, DHR11, DM06, Duo98, Elg01, ELR02, Fau99, GW04, GL04, GS12, HBT16, Han94, HB04, HKD02, Hen94, Hsu99, Irw02, Jes01, Jon95b, Jon95a, Kar01b, Kar03b, Kar03a, Kho00, Kin97, Kin93, Kul99, Lea04, LB99, Mar14, MM05, MMS11, MF94, McG91, Mid00, Moh01, Moi10, Nak02, Nor04, Paa01, Pal98b, Pao01, Pau00, Pau01, PSP04, RS02, RHG09, RH00, Rob04, Roq13, RL00, SSTD03, SG09, Sch12, SFPO94, STC04, Shi99, Sil96, SP96, Sta03a, Sta03b, SM97, SM05, Sto13, Syd95, Tay99, TR04, TSM93, TtsT04, UCL04, UW12, Van04, Wal02, Whi00, XCA07, ZL04, ZE95, Yuk96, DIN06]. **analysts** [Lak97]. **Analytic** [Dor00, EP94b]. **analytical** [BTM09, Goc02, GS12, MB94]. **Analyze** [LL92, LL95, WCS92]. **Analyzing** [SM07, Cat95]. **ANDECS** [BJG94, FBG94, PGBG94]. **ANDECS/ MATLAB** [FBG94]. **Angel** [Alv11, Ano12, Jer06, Kus02, Kus06, Mar14, Wik04]. **Animation** [Gab98]. **ANNIE** [Dag94]. **Annual** [Ano94e, Ano95j, Ano96r, Ano96s, Ber95, Bud95, EP 97, Gra93, IEE97c, KF96, Lum91, Lum92, Ter94, Ano94i, Gra94, I$^+$96, Jef08]. **ANS** [JE91]. **ANSYS** [BR96, HC00, Hat01, Bry96]. **Ant** [TH01]. **Antenna** [DM96, EI05, Hau90, Mak02]. **Antennas** [IEE95a, Lev96, Gro05, VCK98]. **Anti** [BA94]. **Anti-Windup** [BA94]. **Antonio** [IEE93b]. **Användarhandledning** [PES98]. **Anwendung** [Ben98b]. **Anwendungen** [von93, Gra04]. **anwendungsorientierte** [Beu05]. **anymore** [Mol15]. **aperture** [Sou99]. **APL** [Gid95]. **apology** [Mol99a]. **app2web** [VFV13]. **Applicate** [Com92]. **Application** [Ajj95, Beu05, CKC94, Jon95b, KPS95, Pol92, dP96a, Ano94e, Are94, BQOvdG05, Hsu99, Jon95a, Tob11]. **Application-oriented** [Beu05, Hsu99]. **Applications** [Ano93d, Ano95r, Bha05, BL96b, BL96a, Col04, Cou95, Dat95, DR96, DM90, Gol91, Hil96, IEE94e, IEE95b, IEE97c, IEE97e, KBKS98, KSS07, Kol93, Lay94, Leo94, Leo98, Lu96, MBMW95, Per91, VFV13, Wil96a, WT94, WT97, von93, Ali02, BL10, B´10, BSLK01, BPS02, Bau02, Ben02, Ben98b, BN10, BN11, Bob05, Boo04, Boo98, CCM$^+$03, Cha02c, Cha05c, CAC94, Chi97, CF93b, CF93a, CiA02, CM99a, Cou93, Dav12, DG96, DH97a, FB98, Gil04, Gil05, Gil08, GS08, Gop10, GC99, Har01, HLS08, Jac04, KF96, Kar03b, Kar03a, Kar03c, Kar05, Kat09, KM10, KM11, Kog97, KH97c, KL01, KG05, Lay97, Lay03, Lay06, Leo02, LB99, LCL05, LB00, Lyn04, Lys00a, Lys01, Mac05, Mag05, MAB$^+$11, MSL09, MC04, MM00, Moo98, MY98, MGT03, PK04, Pen04, RB98]. **applications** [Rec00, Rib00, Riz00, SAE95b, SSTD03, Sem04b, Sta03a, SWrpSetfe02, Str06, SS10, Tho04, TD98, Tra04, TKD00, TW98, VCK98, Wen05, Whi91, WHT02, WTH03, Wun05, vdM96, Com90, Gra04]. **Applicazioni** [Com90]. **Applied** [Ano95g, Ano95u, BN00, Bry02, But11, Cha05b, Com92, Coo14, Dem97, Esf03, Fau99, GW04, Gri95, IEE04, Lev03, Mar03, Mar07, MF02, Moo98, Mor00, ND88, Ogu95, OS06, RS02, Rao02, RJ93, Rog03, SH00, Ter94, Ven02, WA96, YCCM05, Ano96r, BH97, But08, Dav04a, KHK05, LSH95, Lys00b, Shi99, Ano95b, Veh07]. **Applix** [Ano96f, Ano96g]. **Applixware** [Ano96f]. **Applying** [KC95, MNHH94, Cat01]. **Apprendre** [MMR97]. **Approach** [Ano98c, BCK96, Can86, DRR97, GK05, HBC94, Kat03, KG01, NPP04, New93, Vac95, vdH05, Att02, Att10, BF09, Bro01, CCM$^+$03, CSV96, DCF95, Dor00, FD01, Gaw98, GP98,

Gri94, JSM97, KG06, KG12, LH13, Lei02, MSY98, MC02, Mit98, Mit06, Nor05, Ros03, SHX96, SB10, Van97, Van00a, ZM00]. **Approaches** [DL95, DL01, HT97, TU97]. **approximate** [ADD04, DGLN04a, DGLN04b]. **approximation** [Fas07, Gau06, PPS06, PF07, Tre86]. **approximations** [BPS05, PC13]. **approximator** [Spo02]. **April** [Ano94c, Ano97i, Ano97l, BLM97, Ham96, IEE96c, IEE97d, NP96]. **Arabie** [Lip07]. **arbitrary** [Cur95, VC06a]. **Archaeological** [BB96]. **archaeology** [KF96]. **architectures** [Boo98, FB95a, Jes01, KG05]. **ARfit** [SN01]. **Arguments** [BV08]. **Argyris** [DS09]. **Arithmetic** [Cse99, Ste09, Mol96a, Rob94, Rum95]. **Arizona** [MGC94]. **Arnoldi** [Rad96]. **Array** [Hau90, MJ01, Sou94, JB03, JB06, MIK00, Van02, dP96a]. **Arrays** [TRD11]. **arrival** [CS12]. **Art** [DTB97]. **artificial** [CAC94, Dag94]. **Ash** [OF92]. **Asia** [Ano95c, IEE93a]. **Asia-Pacific** [IEE93a]. **ASME** [Kin93]. **Aspect** [MLF+12]. **aspects** [OB93]. **assembly** [AV15, EL16, KA13, RV13]. **Asservis** [Bou95]. **assessment** [Cse92, How91]. **Asset** [Nyh08, Meu05]. **assignment** [Whi91]. **Assistite** [CF91]. **Associate** [Ano95u]. **Association** [Ano95n, BB97]. **asymmetric** [FD01]. **Asynchronous** [SFPO94]. **Athens** [Lak97]. **Atlanta** [Ano94e, Bud95, IEE96f]. **ATLAST** [LHF96, LHF03]. **ATOSEC5** [BRS94]. **ATP** [BRS94]. **audio** [ZA02]. **Aufgaben** [BD95, BD00]. **August** [Ano94a, Ano95e, Ano96q, C+96, Glo98, H+96, IEE94e, IEE94a, IF94, Kin93, KPN+04]. **Auslegungskriterien** [Bro94]. **Auslegungskriterien-Regelungsstrukturen** [Bro94]. **Austin** [IEE94c, USE99]. **Australia** [Ano93c, Ano93c]. **Australian** [Ano95n]. **Austria** [BH95, BB97, Jef08]. **Austrian** [BB97]. **author** [Nah02]. **Automated** [BBB12, Edd09, UW12]. **Automatic** [BBH+08, Brz97, CMKH03, CF16, DM90, Dja98, Dja00, GCP97, HR91, HWB15, KW95, Kuo95, KG03, MAC08, MJ01, Nei10, PFG08, PAG11, RVV+92, RH92, WR16, BEV06, CV00, For06, ZC08]. **Automatica** [Bol94]. **automatically** [Cam06, Riv01]. **automatically-solved** [Riv01]. **Automating** [WS04]. **automation** [Ano94b, Kin93, Pas04, Bol94]. **Automatyki** [Brz97]. **Automatyzacja** [BF95]. **Automotive** [WM95, WM96]. **autopilot** [Jon95b, Jon95a]. **autoregressive** [SN01]. **Auxiliary** [Gid95]. **available** [Mol04a]. **Avionics** [BBB12]. **Axially** [FKSM97]. **AXIOM** [Ben98b]. **axle** [SAE95a].

B [Mic00]. **Backpropagation** [VA94]. **backscatter** [ZE95]. **Backstepping** [RBZ96]. **Balanced** [Gaw96]. **Baltimore** [IEE96a]. **band** [DG04]. **Banks** [SN96]. **Barbara** [WD98]. **Based** [AC96, BRPCR94, B+94, Can86, CGM95, Coo96, DDD97, DK99, IoG10, MBMW95, SDPM04, SU94, WTL00, YKS94, Ano97l, BKG05, Bra02a, Bra06, BJ02, BEK99, Cap13, GI06, GMT96, HBT16, HA95, Kat09, KS01, Lei02, McC98, Men01, MVDV97, Mit98, Mit06, Nyh08, OAKS11, PC13, RC13, RC16, Ros03, RB04, RB05, RLV11, SSW09, Sem04b, Sem05, SAKG15, SZM+14, Som07, TB95, TM97, UW12, WEM98, WB16, Wri97, ZC08, ZZC+08, ZZG+14, Nat94, Ano96p, I+96]. **Bases** [KT10]. **Basic** [DIN06, Irw02, Irw05, LY97, Pfe95, HAM02, dP96a]. **Basics** [Kni00, tC04, Ega98]. **Basing** [Cze95]. **basis** [Che04]. **Baton** [NP96]. **Bayes** [Sto13]. **Bayesian** [Ano94e, Row03, She10, Sto13]. **be** [FBG94]. **Beach** [IEE95a]. **beams** [HA95]. **beginners** [HLR01, HLR06a, HLR14]. **Behavior** [Mol01]. **behaviour** [AM95]. **Behind** [ANV00]. **Beispiele** [von93].

Beispielorientierte [Hof98]. **Belgian** [AO95]. **Belgium** [BLM97, FB95a, Sas96]. **BEM** [AEF+14]. **Benchmarks** [Mol94]. **bending** [Roq13]. **Berlin** [C+97, Sha04, Syd95]. **BertiniLab** [BNN16]. **Bessel** [RKZ+14, VC06a, VC06b]. **beta** [Ano97g]. **better** [Led01]. **Between** [MBL+97, QMS98, dP96a]. **Beyond** [Chr97, ANV00, CT97, Kni00]. **BFGS** [EM14]. **Bibliography** [Bee94]. **BIFTOOL** [ELR02]. **Bifurcation** [KYN95, Ajj95, DGK03, DGK04, ELR02]. **bifurcations** [GKD05]. **billion** [Mol02b]. **Binomial** [Hig02a]. **Bioengineering** [O'B13, KM10, KM11, Vid11]. **bioengineers** [Sem05]. **biological** [Cun03, EU07, MAB+11, TYK04]. **biology** [AR03, AR04, SH09]. **Biomedical** [Bru01, Aka00, Ano97l, Bau02, EBB05, Pat94, Sch12, Sem04b]. **Biomimicry** [Pas04]. **Biomolecular** [VPM16]. **Biosignal** [Sem04b]. **bisection** [Che08]. **bit** [DH97b, DH00]. **Black** [Chr97, CT97]. **Blacksburg** [IEE97d]. **blind** [CiA02]. **Blocks** [BBC+94b, BBC+94a]. **blockset** [CSB03]. **Body** [Gab98, BKR97, FCP97]. **Bolts** [Ano97c]. **Boltzmann** [Asi10]. **Bond** [GR97, MVDV97, mP97]. **Bondlab** [MVDV97]. **Book** [Alv11, Ano12, Bar16a, Bar16b, Bow10, Bur10, Han06, How15, Jai09, Jer06, Kus02, Kus06, Lip07, Mar14, Mic00, Mun12, O'B13, Pfe95, Pie05a, Sha04, Shu01, Ste96, Tay99, Veh07, Wik04, Smi97, Ver09]. **Bookware** [Pfe95]. **Bootstrap** [ZI04]. **Bose** [Hoh14]. **Boston** [Ano95r]. **Both** [Mat94a]. **bottom** [ZE95]. **Boundary** [CHMN13, EP96b, EP04a, BD05, EP00a, KK93, RC13, RC16]. **bounds** [Cha95, FBFB04]. **Brani** [O'B13]. **breakdown** [JS04]. **Bridge** [KN95, Kad95]. **Bridging** [QMS98]. **bringing** [Ano93b]. **Bristol** [Tay99]. **Budapest** [JLM96, Zem97]. **Buena** [Ano96s, IEE94d]. **Buffer** [DP08]. **build** [Led01]. **Builder** [Ano97a]. **Building** [BBC+94b, BBC+94a, C+96, The93a]. **bus** [SAE95a]. **Business** [And05, Kar01a]. **BVP** [KS01]. **BVPs** [SKF05]. **bvptwp.m** [CHMN13].

C [Ano97d, Mei05, Tay99, Ano97a, AC99, Cha02c, EO94, Ife05, Ker95, Led04, LS04, MNHH94, SH00, WWM06]. **C.** [Mei05]. **C/C** [Led04]. **C6416** [Cha05c]. **C6713** [Cha05c]. **CA** [Ano93d, Ter94, Ano96r, GCP97, IGPF96]. **CAA95** [KF96]. **cable** [WCS92]. **CACSD** [BLM97, Ano96a, Ano96n, HTCI96, SMS96]. **CAD** [Kin93, DM96, SHX96]. **CAD/CAM/CAE** [Kin93]. **Cage** [CHT15]. **Calcolatore** [CF91]. **Calcolo** [CF91, FT92, MR95]. **calculate** [CATK11, LHW01]. **Calculating** [WK95]. **Calculation** [BKR97, Beu05, SZM+14]. **Calculations** [FT92, Ano95l, Dat13, NSXZ14, Pha99, VPM16]. **Calculus** [BS95b, EP94b, EP94a, EP02, HC95, Mac05, Coo01, PK04, MR95]. **Calgary** [Mal96]. **calibrated** [FBFB04]. **calibration** [HTNFBS06a, HTNFBS06b, TNBSF04]. **Calif** [WD98]. **California** [ACM97, Gra94, Ano95j, IEE94b, IEE95a, Joh95, Kin93]. **Cambridge** [KPN+04]. **cameras** [Ano97c]. **Camp** [GR97]. **Camp-G** [GR97]. **Can** [Ste08]. **Canada** [Mal96, BEH94, OB93]. **Canadian** [BEH94, Mal96]. **CANCSD** [Ano96l, NRPH96]. **Cannon** [Ano99]. **capabilities** [Mol00b]. **capillaries** [LLLW06]. **CAR** [LSvdVK09]. **card** [SW95]. **cardiovascular** [NMS+06]. **cardiovascular-respiratory** [NMS+06]. **Carlo** [CGRvD15, NSXZ14, SAKG15, She08a, She08b]. **Carlton** [IEE96d]. **cascade** [SZM+14]. **Case** [MP99, MP00, QCPG96, Asi10, BF09, Mac04, Moe04, RS02, Sch12, TJML92]. **cast** [GO97]. **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]. **Cergy** [Ber95]. **certain** [DH97a]. **CF** [Tre86]. **Chain** [Bar97, BBB12, She08a, She08b]. **Chains** [SMS96, Ano96a, PNGR00]. **challenge** [Ano95c]. **chance** [Mol95a]. **Change** [MON12, EP 97]. **Changepoint** [WTL00]. **channel** [FD01]. **channels** [Pät02]. **Chaos** [Gul12]. **Chaotic** [WK95]. \ [Kah04]. **Character** [Kar93]. **characteristics** [SZM+14]. **chebfuns** [PPT10]. **CHEBINT** [PC13]. **Chebyshev** [PC13]. **Chemical** [AB96, Bre03, CM99a, CS99, EU07, Fog99, WB99, Löw01]. **chemically** [Bha95]. **Chemische** [Löw01]. **Chemkin** [Ano97j, Bra97a, Bra97b]. **Chemometrics** [Bre03, tC04, HTJ90]. **chemometrics/statistics/neural** [HTJ90]. **chercheurs** [MM10]. **Chicago** [IEE98]. **Cholesky** [Dav05]. **Christoffel** [Dri96, Dri05]. **CircStat** [Ber09]. **Circuit** [Att95b, Att95a, DL95, DIN06, Irw05, ICL97, Kar03b, Kar03a, TH01, Att99, Att04, Dav98, DL01, HKD02, Irw02, LB00, Pau00, Pau01, RR02, Sta03b]. **Circuits** [Ano95o, AS96, C+96, Car00, Con95b, Con95a, Con96, Got95, NR96a, NR96b, Sem05, TH01, Boy99, DS04, Jac04, Kar05, TR04, VCK98]. **Circular** [Ber09]. **Číslicové** [VS00]. **City** [D+95, I+96]. **civil** [Mag05, MAB+11, SCB99]. **Clara** [Ano93d]. **Class** [Kub95]. **classes** [BK06]. **classic** [SAE95a]. **Classical** [LE00]. **Classification** [SWS97, vdH05, DHS01, 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]. **client** [Ano97a]. **client/server** [Ano97a]. **Climate** [TF02]. **Clinical** [RSW15]. **closet** [Ano97a]. **Cluster** [BV95, BKGS02, IoG10]. **CM** [Edl04]. **CM-Estimates** [Edl04]. **CMregr** [Edl04]. **Code** [Ano02a, CHMN13, Esm14, MGW99, WB12, BQOvdG05, Bra02b, CR13, GMT96, PBI07, Qur05]. **codes** [Esp07, Kok07, Vit11]. **Coding** [PS96a, PS96b, SWS97, Ano96h, Moo05, TW02]. **coefficients** [Cam06, CATK11, MSL09, PPS06, PF07]. **Coerror** [Gau16]. **Cokriging** [Mar91]. **COLAMD** [DGLN04a]. **Collaborative** [OE95]. **Collection** [Hig89, Hig91, Thi95, YKS94]. **College** [Lum92]. **Collegiate** [Lum91, Lum92, Ano96s]. **Collocation** [PR14]. **Colloquium** [Ano94c, Ano94l, Ano95b, Ano95g, Ano95s, Ano96d, Ano96k, Ano97l, Ano93b]. **colour** [WR04]. **Columbus** [H+96]. **column** [DGLN04a, DGLN04b]. **Combination** [CGRvD15, Wit04]. **Combinations** [JMD08]. **Combinatorial** [Jon91]. **Combined** [Jor94, SR94]. **combustion** [MD95]. **comes** [Ano97a]. **Coming** [CW05e]. **Comm** [RC16]. **command** [Ano95k]. **command-line** [Ano95k]. **Communication** [Cou95, Cou97, Gar96, Hay01, 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** [Cap13]. **Companion** [Ife05, Pfe95, Coo01]. **Comparative** [BA94, FCP97]. **Comparison** [GMT96, PPD95, Rus93, KS97]. **compatible** [EL16]. **compendium** [SG09]. **compensation** [STF01]. **competition** [Gra94]. **Compilation** [BCHS98, PAG11]. **Compiler** [AP01, De 96, DGGM96, KSF94,

RVV+92, BSC+00, DJK93]. **compilers** [H+96]. **Compiling** [JM94, KSF94, RHB96, AP02, KH14]. **complementarity** [FR96]. **complete** [Boy15, HMT13, Jon09]. **Complex** [Ano95l, BR96, KPS95, MBS15, Mol98b, Wun05, SSTD03, Wea97]. **complicated** [Wea97]. **composer** [Qur05]. **composite** [VK05]. **CompPD** [LZ15]. **COMPRAIL** [M+94]. **comprehensive** [HL96, HL98, HL01, Hay99]. **compression** [Thy10]. **Comput** [RC16]. **Computation** [AD14, BKGS02, CF91, FBG94, Glo98, HL95, Hig02c, Jef08, KT10, The92d, The92a, The92c, The92b, The93a, The93b, The93c, The97, Mol02b, Spe95, Spe96, Ano96q, EA03, Hig04, Kap04, KO00, Lea04, LM91, Mat95a, Mol00b, ZL13]. **Computational** [Ano96a, Hil88, IEE94f, Kin93, LC09, MM02, MM08, MBS15, Ram97, Saa93, SMS96, SS10, Teo98, Ter94, Van92a, Vog02, War13, WR04, Whi04, Ano96r, BJG94, DJKP07, FD01, Gau06, IEE97a, JSM97, KS05, Man01, MF02, Moe04, Nah08, Nah11, TB95, Tra02, Tra10, VF10, OB93, Ver09, Iro15, Jai09, Kus02, Mun13, Wik04]. **Computations** [Bha05, CCF96, CV88, LV16, Lys03, VvBM08, AH09, BK07a, Bha06, Eat92, Eat97, Eat00, Eat02, Eat05, EBH08, GV89, RB04, Wat02]. **Compute** [LSvdVK09, MV03, Boy15, Rob96]. **Computer** [ÅW97a, BEH94, BDS97, BDS02, B+94, CF91, Car92, CL96, Cor95, Cse99, Elg01, GG92, GR97, IEE96d, ICS96, Irw05, Khe96, Kin93, LHF96, LHF03, Mal96, MGC94, McC98, M+94, NR96b, Ogu95, Per91, RL00, SB90, SYTD04, Tho94, TW98, UB95, ZL04, AM01, Ben98b, Ber03, Bry96, Cou93, Dav12, DIN06, Don95, KF96, Li99, Man01, Mit98, Mit06, MLB87c, SAE95b, YG99, Bar92, BLM97, BM94, Mro95b, Szy93]. **Computer-Aided** [CF91, IEE96d, MGC94, GG92, Szy93]. **Computer-Based** [B+94, McC98, Mit98]. **Computer-controlled** [ÅW97a]. **Computeralgebra** [Ben98b]. **Computeralgebra-Systemen** [Ben98b]. **Computers** [Fab95, IEE94a, Kin93, The92e, The92f, Ano94l, EL16, Kep09, Wie94, Kin93, M+94, Ran96]. **Computing** [ACM97, ACM98, Ano94h, Ano95g, Ano96c, Ano97b, Ano97k, BCHS98, Bra97c, 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, Ano95e, BCR03, BSC+00, BKG05, CR13, DJKP07, EP00a, EP00b, EP03, GH04, Gra07, Hel04, H+96, mH12, JSM97, Kat09, Kec01, KS97, LP05, LW03, MC02, Mol04c, Mol04d, Mol08, Möl07, PWR13, PIAH12, PK08, QS03, QS06, Qua10, QSG14, TACA15, Tur00, Tur01, VC06b, Van97, Van00a, VF10, Whi07, Zen04a, Zen04b, ZJ01, Ano93b, BPS05, VC06a]. **con** [DACV95, GSS05, SCL95, de 05]. **concept** [Mol03a]. **Concepts** [Bha05, She04, AB98, Car00, JS04, MGT03, RR02]. **Conceptual** [PFG08]. **concise** [Dav05]. **condensates** [Hoh14]. **conditions** [Cam06, RC13, RC16]. **conducteurs** [CV96]. **cones** [Stu99]. **Conference** [ACM96, ACM97, ACM98, Ald96, Ano93d, Ano94d, Ano95h, Ano95j, Ano95m, Ano95r, Ano95n, Ano96e, Ano96t, Ano97h, BEH94, BF97, Bjø01, BH95, Bub95, Bud95, Cou93, Dag94, D+95, EP 97, Ham96, IEE93b, IEE94e, IEE94d, IEE94f, IEE95b, IEE96f, IEE96e, IEE97a, IEE97b, IEE97e, IEE04, ICS96, IGPF96, Kin93, KPN+04, Lum91, Lum92, Mal96, M+94, Sil96, Sin93, USE99, W+97, WD98, Ano93c, Ano93a, Ano94a, Ano94k, Ano94i, Ano96q, Ano96s, Ano97i, Ber95, Bry96, Gra93, Gra94, Ham93, IEE97c, I+96, KF96, OB93, Ran96, Sas96, Van92b, BEH94, Mal96, Ter94]. **configuration** [CF16]. **Conformal** [AVV97]. **Congress** [Ano94h, Ano96c,

Ano97b, IEE94f, Ano95e, Ano95i, BH95, Coo95, GCP97, Lak97, SAE95b]. **congruential** [DH00]. **CONLAB** [DJK93, JKR92, Tor02]. **Connecticut** [IEE97e]. **connecting** [GGKM09]. **Connectivity** [Rul02]. **connects** [Ano95m]. **Consistent** [HL03a]. **Constrained** [MON12, NSXZ14]. **constraints** [JR99, Mac02]. **Containers** [MS94, SMS96, Ano96a, SMS95]. **Contaminated** [SWG+94]. **Contemporary** [AB03, PB01, PS98, PS00, PSB04, SK94, SK95, SK00, Wil96b]. **CONTEST** [TH09]. **Continuation** [DGKF12, Ajj95, GGKM09, GKD05]. **Continuing** [C+96]. **Continuous** [BT04, EAK01, Ano93b, Chi97, ZTF98]. **Contract** [WB16]. **Contract-based** [WB16]. **Contributions** [MBGV93]. **Control** [Ada97, Ano93b, Ano94d, Ano95d, Ano95g, Ano96t, Ano97h, ASG94, ARR02, AY97, Bab94, BCK96, Bis93, BP97, Bod98, Bol98, Bou95, Bro94, Bry94, Brz97, 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, SS96c]. **Control** [SCC95, SH93, SKG97, Shi92, Szy93, Tib93, TM97, TBHS94, Vac95, WM95, WM96, WJK02, Zin93, Abo03, Alt95, AHS94, Ano95b, Ano96i, Ano96n, Ano96p, 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+06, Oga02, Oga08]. **control** [Oga10, OG95, Özb00, Pal98b, Pan89, PY98, Pas04, Pat94, PH00, PNGR00, Ram94, RBD+10, RBD+11, Rob96, RA92, Ros03, SFK91, SHX96, SS00, SEM04a, Shi98a, Shi98b, SP96, Spa03, Spo02, Ste02, SL03, Tew02, UE99, VWHK96, Wel93, WGP95, XCA07, Yan99, YL99, ZD98, Zhu01, ZJ01, ZW93b, ZW93a, Ano95c, CSV96, FC00, SA01, Cou93]. **Controllable** [TH09]. **Controlled** [Per91, ÅW97a, RL00]. **Controller** [AKB94, KW95, Per93, Ano96b, ASA96, GMT95, Hen07, MD95, PGBG94]. **Controllers** [KNNM97, Ano96d, 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]. **Copenhagen** [BS95a]. **Coping** [BV08]. **Corn** [SWG+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]. **correction** [Moo05]. **correlated** [SR09]. **Correspondence** [LSvdVK09, TSM93]. **Corrigendum** [RBD+11, RC16]. **Cosimulation** [LSPM95]. **COSSAP** [LSPM95]. **Costas** [TRD11]. **COTS**

[GRDL+12]. **County** [ACM98]. **Coupled** [MBS15, AM95]. **Course** [AC96, AY96, AY97, EO94, Her96, LQ94, MASV96, PS96a, PS96b, Rah93, SB90, Ano96h, BN01, Cha02d, FSC95, FR95, KHK05, LP05, MY98, Nas01, Por97, SR90, WJK02]. **Courses** [AY94, AS96, DM90, YA95a, YA95b, DACV95, EA95, EM94]. **courseware** [Bha95]. **Coventry** [Ano94d, Ano94k]. **cover** [TF02]. **Cözümü** [Yuk96]. **CPMC** [NSXZ14]. **CPMC-Lab** [NSXZ14]. **CPMD** [MON12]. **Cracow** [Mro95b]. **Craftsmanship** [Mol02a]. **CRC** [Mun12, Tay99]. **Create** [ES10, Ste08]. **Creating** [MA96a, MA97a, MA97b, Ste13]. **Creator** [Dut16, Hai08]. **Criteria** [Bro94, Esm14]. **Cross** [Lu96]. **crossing** [Mol97]. **crunching** [Nah11]. **cryptography** [TW02]. **Crystal** [YKS94]. **crystals** [KA13, RDP14]. **cubature** [CDSV10, CDSV11]. **CUDA** [ZZG+14]. **Culture** [DG96]. **cumbersome** [Ano95k]. **Current** [PJ97, Boo04]. **Curriculum** [DB93b, TM97, TBHS94]. **Cursi** [How15]. **Cursos** [DACV95]. **Curves** [FK11, Rov10a, Rov10b]. **Cwiczenia** [Brz97]. **Cybernetics** [IEE97a]. **cycle** [SR94, SCB99]. **cycles** [GKD05]. **Czech** [PJ97, SSV95].

D [Mic00, Mun12, Wie94, AV15, AEF+14, Jes01, RV13, Sha08b]. **D-BEM** [AEF+14]. **DAEs** [SRK99]. **DAESA** [NPT15, PNT15]. **DAFX** [ZA02]. **damping** [Joh95]. **Dan** [RS15a]. **d'apprentissage** [CGL97]. **Data** [Alv11, Ano12, BB96, Bow10, Bur10, FPBO98, Han06, ICL97, JE94, Jer06, KK96, KT10, Kus06, Mid00, MBMW95, RHB96, WB12, YKS94, Ano98b, BLL+15, Bre03, Cat95, HBT16, JA99, Jon09, Mar14, MM05, MMS11, RS02, RHG09, Rid95, SR09, dP96a]. **database** [PGBG94]. **databased** [BJG94]. **d'automatique** [Riv01]. **David** [Ano97c]. **DC** [AM95, Gra93, Tob11]. **DC-DC** [AM95]. **DDE** [ELR02]. **DDE-BIFTOOL** [ELR02]. **DDEs** [ST01]. **Dearborn** [IEE96d]. **Deblurring** [NPP04]. **Decades** [Mol06b]. **December** [Ano96e, IEE93b, IEE94d, IEE96e, IEE96b]. **Decision** [CFGG94, IEE93b, IEE94d, IEE96e, FGCG94]. **decisions** [Wil99]. **DeCo** [CGRvD15]. **decomposition** [KO00]. **decompositions** [FHH99, LCL05]. **decreasing** [MT84]. **defect** [EH07]. **Defined** [MBL+97, JS04]. **Deflection** [Gab98]. **degree** [ADD04, DGLN04a, DGLN04b]. **del** [EGE95]. **Delay** [SM94, BL02, ELR02]. **Demographic** [SM07]. **demonstration** [SW95]. **demonstrations** [Nah01]. **demystified** [McM07, Nas01]. **Denmark** [BS95a]. **Density** [BB96, CGRvD15, Rid95, MT84]. **Department** [Lum91]. **dependability** [Cse92]. **dependent** [UW12]. **Deployment** [VFV13]. **Deposition** [RT96]. **Depth** [LZ15, CT97]. **Derivation** [mP97]. **Derivative** [Ano05, Pri00]. **Derivatives** [GJ03, PWR13, Sha07]. **DERIVE** [Ben98b, Ano95q]. **derived** [Pan89]. **describes** [Wea97]. **Describing** [DZ96]. **Design** [And95, Ano95d, Ano95q, Ano96b, Ano96p, 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+94, New93, Nor04, NMS+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, WK99, WGP95, XCA07, Yan99, Szy93]. **designed** [Bro95]. **Designers** [Stu96]. **Designing** [Bab94, FKSM97, Mar95b, Oga94a, RSW15, Wea97]. **Designs** [BBB12, Kao09]. **Desmond** [IEE95b]. **Detecting** [Pac04]. **Detection** [Van01b, WTL00, DP95]. **detectors** [PBI07]. **Determination** [Gab98, PPS06]. **Deterministic** [BL02, Asi10]. **Detroit** [SAE95b]. **develop** [Ano96f]. **Developer** [Ano97a]. **developers** [Led04]. **Developing** [LS05a]. **Development** [Ano97f, AY91, Bro94, GMT96, KNNM97, LW94, MASV96, MBB+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** [WW94, Gar07, MSL09, RC13, RC16]. **differences** [WSST05]. **Differential** [Ban01, Ben05, BC04, BD95, BD00, Bug95a, Bug95b, Coo00, Dav99, EP96a, EP96b, EP96c, EP00a, EP00b, EP03, EP04a, GP98, HLOR05, MR95, Mol03a, NPT15, Pol95, PBA06, PNT15, SBC04, BF09, BD04, BD05, Col05, Coo98, Duf04, EP04b, ELR02, EMMK01, GS07, Goc02, GD99, GS12, HL03a, LS04, LC09, Mol96b, Mol97, PIAH12, PT07, PA99, PA04, PSZ08, SG09, Sch12, Sta05b]. **Differential-Algebraic** [NPT15, PNT15, HL03a]. **Differentialgleichungen** [BD95, BD00, Ben05]. **Differentiation** [BBH+08, FHP+12, HR91, HWB15, Nei10, PFG08, WR00, WR16, BEV06, CV00, For06, MG13, RH92]. **Differenziale** [MR95]. **difficult** [Mol03a]. **DiffMan** [EMMK01]. **Diffractometer** [YKS94]. **diffusion** [CATK11, Gar07]. **digest** [IEE95a]. **Digital** [Amb95, And99, Ano95q, 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, Vac95, Amb99, Ano95s, Ano97c, Bar16b, DM06, EA04, ElA04, Gop10, Hay96a, KL01, Kur00, Lai04, LA01, Luo95, McA04, Nas01, Pac00, Por97, Rob94, SH05, Sch11, SB10, WWM06, ZA02, Sch94, Wer03, von93]. **Digitale** [Wer03, von93]. **Dimensional** [Lam95, Rid95, Cap13, Kok07, Kok15, Rob96, Ano96k]. **Dimensions** [FGjS15]. **dinamico** [EGE95]. **diode** [dP96a]. **Direct** [KBKS98, DH97a]. **directional** [GO97]. **directions** [Men01, Bro94]. **Dirichlet** [RC16, RC13]. **Discovery** [MON12]. **Discrete** [EA04, ElA04, Han92, Oga95, PSR16, Qua02, SI00, Sch94, The92h, Chi97, Han94, JL01, Jon95b, Jon95a, OG95, TSCC05, ZTF98]. **Discrete-Time** [Oga95, Qua02, TSCC05]. **discriminant** [Van04]. **diskreter** [Sch94]. **disks** [TACA15]. **Disney** [IEE94d, IEE94f]. **displacement** [UW12]. **Dispositifs** [CV96]. **Dissimilar** [Has12]. **Distinction** [VA94]. **Distributed** [BCHS98, CWP98, Cze95, IEE98, Nat94, BSC+00, BKG05, CCM+03, DJK93, JKR92, Mol01]. **Distribution** [SBL+10, SU93, Wit04]. **distributions** [CS12, LHW01]. **divider** [FD01]. **Division** [Ano93b, Ano95g, Ves94]. **DNSLab** [VK16]. **Do** [Kah04, MM96, WW99]. **documents** [TP03]. **does** [Ano97a]. **Doing** [Van00b]. **Dolphin** [IEE94f]. **Domain** [DL95, ICL97, KAB97, KPS95, Mac91, USE99, DL01]. **Domain-Specific** [USE99]. **Doppler**

[STF01, Ali02]. **Dose** [WTL00]. **Dose-Response** [WTL00]. **double** [SM95]. **Doubletree** [Ano97h, Ter94, WD98]. **doubly** [Esp07]. **Dresden** [Ano96q]. **Drive** [DRR97, SFPO94]. **Driven** [CMKH03, PK08]. **Drives** [IEE97b, LJC93, LJR93, BN99, Bos01, Bos02, ES00, Moh01, OB93]. **driving** [SAE95b]. **DSDP5** [BY08]. **DSDP5-software** [BY08]. **DSK** [Cha02c, Cha05c, WWM06]. **DSL** [USE99]. **DSP** [Ano95s, AB98, Ano96h, BPS02, Bro95, Bur94, CGM95, Cha02c, Ife05, KK01b, MSY98, PS96a, PS96b, Qur05, RLV11, SW95]. **DSP-Based** [CGM95]. **Dual** [DZ96]. **Dual-Input** [DZ96]. **Dubious** [MV03]. **Dublin** [Ken95]. **ductile** [GO97]. **Duelling** [Nah00, Nah02]. **Duffy** [Mun12]. **DVD** [RS15a]. **DVD-ROM** [RS15a]. **Dynamic** [Ano05, Ben95b, CF93c, Fis95, FSO93, FPW90, FPEN94, HBC94, Hun98, Lam95, LG94, Mar95b, Ong98, RA95, SKG97, WB12, WL97, CFN01, CFN02, FPW98, FPEN02, Gaj03, Hol04, Kle07, KA11, LH14, Lum02, The98, Nør00, Pal98b, Pri00, SFPO94, dP96a]. **Dynamical** [Lyn04, RBZ96, Sch96, CG00, MC02, Wil99]. **Dynamics** [AD15, Cun03, Gaw98, Gaw04, HR96, Hof98, JK93, Oga98, SLI99a, Yan05, Ajj95, BKR97, Beq98, Bro01, Chu00, CSG98, Dat13, Doe98, EA03, Gra11, Ken95, Moo98, Oga04, Pal05a, Pet96, Rob02, Sch98, SEM04a, UE99, WK99, WCS92]. **dynamischer** [Hof98].

E.E. [Ano95u]. **early** [TR04]. **earth** [Mid00, TGM06, TG10]. **easily** [MT84]. **Easy** [Rul02]. **Ecole** [Pav93]. **ecological** [Rou98]. **ecology** [Ber03]. **Econometric** [CNJ97]. **Economic** [JLM96, CI01]. **economics** [And05, Bra06, MF02]. **Edge** [AV15, McN05]. **Edinburgh** [CF93a]. **Edition** [Alv11, Ano12, Atk05, DDW93, HL95, The92g, The92e, The92f, The97, The96, Sch97, Veh07, DIN06, Eat00, HL97, The98, Ver09, Mar14]. **editions** [Mol04a]. **Editor** [FBG94, Web97]. **edn** [Mun12]. **Eduardo** [How15]. **educating** [Gra94]. **Education** [Ald96, Ano95j, Ano97i, Bou97, Bud95, C$^+$96, EP 97, IGPF96, Pie96a, PMA94, TBHS94, EM94, Gra93, Gra94, IF94, I$^+$96, Kin93, Mro95b, OE95, Zal96]. **Educational** [TQ96, Ano96o]. **EE** [Nas01]. **Effective** [Cze95]. **Effectiveness** [DP96b]. **effects** [ZA02]. **Efficiency** [Zag16]. **Efficient** [BK07a, CGRvD15, DP16, For06, PWR13]. **efficiently** [DDK14]. **Eigenfunction** [Mol03b]. **eigenmodes** [SN01]. **eigenpairs** [BCR03]. **Eigenstructure** [Whi91]. **Eigenvalue** [Fab97, Jon01, HMT13, MY05, Rad96]. **eigenvalues** [Mol98a]. **eigenvector** [Mol02b]. **eighth** [DIN06, NP96]. **EIGIFP** [MY05]. **eigshow** [Mol98a]. **Einführung** [Beu05, BD95, BD00, Hof98, Mei05]. **Einstein** [Hoh14]. **elastic** [Car99]. **Elasticity** [ACFK02, Kok07]. **Elastoviscoplastic** [CK02]. **Electric** [Ano95h, AS96, BN99, Cat01, Cha02a, Cha05a, Con95a, FKU03, IEE97b, LL03, NR96a, NR96b, BDR04, BEK99, Car00, DS04, ES00, Lys00b, Moh01, Ong98, Pau01]. **Electrical** [AY94, AY97, BEH94, DRR97, Mal96, SB90, YA95a, YA95b, Ano93c, EA95, Li99, Mag05, MAB$^+$11, Man01, Pha99, Riz00, Sil96, Vin98, YG99, Sim99]. **Electroheat** [SS96a]. **electrohydraulic** [SM95]. **Electromagnetic** [MA96a, MA97a, MA97b, TKD00]. **Electromagnetics** [LS05c, Ter94, Ano96r, LS05b, VCK98, Wen05]. **Electromechanical** [FKSM97, Lys00b, Lys05, OB93]. **Electronic** [BRPCR94, Bla02b, Kar05, Sch99, Boy99, Ken95, Mol04a]. **Electronics** [Att96, Att99, Att04, FSO93, IEE94a, SO93, Att02, Att10, Bos01, Bos02, Jac04, Nah01].

Electrosoft [Sil96]. **Electrostatic** [VPM16, WL94]. **Elektriske** [Sim99]. **Element** [ACFK02, Bha05, KBQ97, Poz05, ACF99, Bha06, CK02, DS09, Kin93, Kok15, KB97, KB00, Poz14, Tho04, VCK98]. **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, Joh11, RV13]. **Elimination** [JMD08]. **elliptic** [Boy15]. **EMAG** [WL94]. **Embedded** [Led04, Qur05, CCM+03, Jan02, Led01]. **Embedding** [MCd+96]. **Emergency** [HHF95]. **emphasis** [Den98]. **Employment** [RT96]. **EMTP** [LW94, MBL+97]. **emulate** [Rob94]. **enabled** [EPJ+05]. **Encounters** [Gul12]. **energy** [OB93]. **Engine** [WM95, WM96, BC12, MD95]. **Engineer** [Kin95, Mag00, Mag05, MAB+11]. **Engineering** [Ald96, Ano95j, 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, BL10, B´10, 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+96, Jef04, Kin93, Kiu10a, Kiu10b, Led01, Lys00a, Lys01, Mag05, MAB+11, MM97, MM98, Moi10, Mun12, Nis04, Oga02, Pha99]. **engineering** [Phi00, PV99, Ran96, 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]. **enhancements** [Wel93]. **Ensembles** [IoG10]. **entitled** [Wie94]. **Entwicklungslinien** [Bro94]. **Entwurf** [Bro94]. **Envelope** [CSY15a, CSY15b]. **Environment** [Ano05, AW92, BCHS98, CB98, CNJ97, FKSM97, HTCI96, MM96, Rav94b, SDPM04, SCC95, Ano95k, Ano96n, BJG94, BKG05, Cat95, CB99, Chu00, EPJ+05, GI06, MD95, MDB01, OG95, PGBG94, Pan89, Pri00, SFK91, Sch04, Zha98, Ano96p]. **Environmental** [CBCC96, SU94, Nir02]. **Environmentally** [Thi95]. **Environments** [BRS94, FBG94, Mor98, Che04, DF99]. **envlp** [CSY15a, CSY15b]. **Equation** [Mol03b, Asi10, Cap13, HL03a, LS04, Mai00, Mei05, Mol96b, OAKS11, PSZ08, SG09, Sch12, Tri08]. **Equations** [AS08, Ben05, BD95, BD00, Bug95a, Bug95b, EP96a, EP96b, EP96c, EP04a, Kel95, Mol03a, NPT15, Pol95, PBA06, PNT15, RS08, SF14, AD14, AD15, Ban01, BF09, BNN16, BC04, BD04, BD05, CR13, Col05, Coo00, Coo98, Dav99, Duf04, EP00a, EP00b, EP03, EP04b, ELR02, EMMK01, Gar07, GS07, Goc02, GP98, GD99, GS12, HLOR05, Jon01, Kel03, LVV05, LC09, MSL09, Mol97, mP97, PIAH12, PT07, PA99, PA04, SR09, Sta05b, SBC04, YMLW09, ZZC+08, ZZG+14]. **equidistribution** [SSW09]. **equilibria** [Do98, Duo98]. **Equivalent** [ICL97]. **equivalents** [DPE96]. **ER-fMRI** [Kao09].

era [EP 97, Mol02a]. **Erice** [DG96]. **Error** [Moo05, BC05, Cam06, Hsu99, Mol95a, RB05]. **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, SR09]. **Estimation** [BSL93, BSLK01, BB96, Men95, SBL+10, She08a, She10, SW94, vdH05, ATB05, Kho00, KK93, MIK00, QH01, SN01, Spa03, Spo02, Van01b]. **Estimators** [CSY15a, CSY15b]. **étudiants** [MM10]. **EUFIT** [Ano95e, Ano96c, Ano97b]. **EURISCON'94** [Ano94a]. **Europe** [Ano95h, Ano95m]. **European** [Ano94h, Ano94a, Ano95e, Ano96c, Ano97b, Pav93, SSV95]. **EUROSIM** [BH95, BH95]. **Evaluation** [BRS94, Gau16, MJ01, LGML05, OG95, PF07]. **Event** [RSW15, Mol97, PK08]. **event-driven** [PK08]. **Events** [Tay95]. **everything** [Ano97a]. **evolution** [PT07]. **exact** [Jon09]. **Example** [KPS95]. **Examples** [GG04, GPK05, PMA94, von93, Bry02, FCP97, Gri95, KA02, Möl07, Qur05, SB10, Ste03, SH11]. **Excel** [DIN06, Irw05, Sti04]. **exchange** [dP96a]. **Executable** [KSF94]. **execution** [PAG11]. **Exercises** [Bol94, B+94, CF91, Jac96, LHF96, LHF03, von93, BH97, Don95, Kin97, McC98, Riv01, Brz97, FT92]. **Exeter** [Ano96t]. **Experience** [GRDL+12]. **experienced** [HLR01, HLR06a, HLR14]. **experiences** [SR90]. **Experiment** [Jor94, DPR05]. **Experimental** [Kao09, MJ01, GMT96]. **experimenting** [BJG94]. **Experiments** [Gek08, Hil88, Hil91, MN03, Mol11, SB90, GL96, KL01]. **EXPERSYS** [CAC94]. **EXPERSYS-94** [CAC94]. **Expert** [Kin93, Pan89, CAC94]. **EXPINT** [BSW07]. **explain** [Mol98a]. **Explained** [GB03, LL03]. **explicit** [BLL+15, Faz10]. **Exploiting** [RHB96]. **Explorations** [Bug95b, HC95, BDS97, BDS02, CGI99]. **Exploratory** [MM05, MMS11, Mar14, Alv11, Ano12, Han06, Jer06, Kus06]. **Exploring** [LW03]. **Exponential** [MV03, BSW07]. **Exponents** [WK95]. **Exposition** [Kin93]. **Extended** [OF92]. **Extension** [BT04, Bro95]. **External** [The92a, The92b, BEV06, DPE96]. **Extraction** [CCF02, NA02]. **Extrapolation** [Kah02a]. **eye** [Hun98]. **Ezulwini** [Van92b].

F [Sha04]. **facility** [Pan89, SW95]. **Factor** [RJ93]. **factored** [BK07a]. **Factorization** [Mat92c, Mat94b, Dav05]. **FACTORIZE** [Dav13]. **factors** [Phi00]. **FACTS** [Ach04]. **Faddeyeva** [Zag16, ZA11]. **fading** [Pät02]. **Failure** [Kah04, Faz10]. **FALCON** [DGGM96]. **fall** [Mar68]. **Fame** [Mol94]. **family** [DH97a]. **FAQ** [Bee05]. **Far** [Spe95, Spe96]. **Far-Field** [Spe95, Spe96]. **Faraday** [CHT15]. **Fast** [AV15, Dak05, DP16, EL16, GLJ+91, MS14, RV13, Rum01, Ves98, BK06, BN10, BN11, CDSV10, CDSV11, Dat13, LHW01, MT84, PC13, Van92a]. **Faster** [HTNFBS06a, HTNFBS06b, Mol00a, Led01]. **fault** [DP95]. **FCRC** [ACM96]. **Fe** [USE94]. **Feature** [NA02]. **Features** [JHPK97, Kwo93, The93b, Mol99b]. **February** [Ano95s, D+95, SAE95b, W+97, WD98]. **Federation** [GCP97]. **Feedback** [FPEN94, FPEN02, FC95, FC00, Hel04, PH96, PH00, AW97b, CWP98, Dja98, Dja00, Dor00, LE00, Özb00, PSP04, SP96, Ste02, XCA07, Yan99]. **Feedbak** [Bou95]. **FEM** [AV15, BCH06, RV13]. **fermentation** [TJML92]. **Fermi** [DPR05]. **Fess** [WD98]. **feval** [LH14]. **Few** [Kwo93, BCR03]. **FeynDyn** [Dat13]. **Feynman** [Dat13]. **FFTW** [Mol00a]. **fiber** [BN10, BN11]. **fiction** [Nah11]. **FIE'96** [I+96]. **Field** [PH94, Spe95, Spe96, SZM+14].

Field-Oriented [PH94]. **Fields** [Sim99]. **Fifth** [Lum92]. **file/Mif** [CF16]. **Files** [KSF94, CF16]. **Filippov** [PK08]. **Filter** [Ano95q, 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, BL10, B´10, 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, Kat03, Kin93, KBQ97, Mol00a, Poz05, VCK98, WW94, ACF99, Bha06, Car99, CK02, Kok15, KB97, KB00, PNGR00, Poz14, RC13, RC16, Tho04, WSST05]. **Finite-difference** [Gar07, RC13]. **FIR** [Luo95]. **First** [Ano97c, Rah93, SB90, BN01, Boy15, Cha02d, KHK05, LP05, MSY03, MSY98, MY98]. **Fitness** [HBT16]. **Fitting** [McI16, CS12]. **Five** [MV03]. **Fixed** [JRCS95, JCRS96, Nyh08, Qur01, Ano96i, Rob94, RB04]. **Fixed-Order** [JCRS96, Ano96i]. **Fixed-Point** [Qur01, Rob94, RB04]. **FL** [Ano96s, Ano97i, Ran96]. **FLAME** [BQOvdG05]. **Flap** [Ste09]. **Flexible** [Gaw96, JK93, Rob02, Wei12, Ano96b, ASA96, Ano94b]. **Flight** [HR96, How91, LB99, Sch98, Bro94, Gre96]. **Floating** [Ste09, Mol98b, Rob94, RB04, RLV11, Mol96a]. **Floating-Point** [Ste09, Mol98b, Rob94, RB04, RLV11]. **Flood** [RH00]. **Florida** [ACM98, IEE94d, IEE97a, IEE94f, W$^+$97]. **Flow** [TQ96, AGL07, Ano96o, BLL$^+$15, ERS07, FD01, VK16]. **Flugregelung** [Bro94]. **Flugregelungssystemen** [Bro94]. **Flugzeugmodell** [Bro94]. **Fluid** [LC98, WB99, Kin93, PR02]. **fluids** [PWH02, Sha03]. **fMRI** [Kao09]. **forced** [MSL09]. **form** [mP97]. **Formal** [BBB12, CDS09]. **Format** [KT14]. **forms** [Bra02b]. **Formulas** [Yan05]. **formulation** [GMT96]. **FORTRAN** [Tay99, Ano97j, Bra97a, Bra97b, CFGG94, FGCG94, LHW01, Pao99, Pao01, RVV$^+$92, Ano97k, Bra97c, DP96b, DP99, LP05, LS04, LS05a, Rei93, Zag16]. **fortune** [Mol94]. **Forum** [Ano94j]. **forward** [For06]. **Foundation** [Bro94, Hay99]. **Foundations** [GG04, Bar16b, Wil99]. **Four** [Ano97c, Boy15, GMT95, Zen97]. **Fourier** [BN01, Van92a, Ano98c, CM67, Mol00a, Sou94, Stu96, Ves98, Wil96b]. **Fourth** [JE91, Lum91, M$^+$94, Ano96c, Gra94]. **FPGA** [HNS$^+$01, RB04, RB05]. **fractal** [MC02]. **Fractals** [Gul12]. **Framework** [DH12a, CDS09, SR09, ZC08, CF16]. **Frameworks** [Van92a]. **France** [AO95, Ber95, CAC94]. **Francisco** [GCP97]. **Franco** [AO95]. **Franco-Belgian** [AO95]. **Fredholm** [AS08]. **Free** [Ano97k, Bra97c, ES10, Ste08, Ste13]. **French** [Abd94, Bou95, CGL97, CV96, MM10, Riv01]. **Frequency** [Ega00, ICL97, KPS95, Mac91, PSR16, Rah93, QH01, RH00]. **Freshman** [FR95]. **friendly** [YG99]. **Frontiers** [I$^+$96, Gra93, Bud95, EP 97, Gra94]. **FTIR** [SWG$^+$94]. **fuel** [PSP04]. **fun** [Ano97a]. **Function** [Che93, DZ96, Gau16, Mol02a, Cur95, HBT16, LGML05]. **Functional** [HSM04, RHG09, RS02, Bow10, Bur10]. **Functions** [Ano95p, BT04, BKGS02, GG92, HC92, MAC08, Rid95, WR16, Zag16, KS94, MT84, MS14, Mol98b, Mol02a, PWR13, RKZ$^+$14, Sha11, SR09, Tre15, VC06a, VC06b, 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, Ano96h, Boo98, Cha02a, Cha05a, DG04, JDFV08, Kha05, Lys05, Moe04]. **future** [Ano95j, Bry96]. **Fuzzy** [Abo03, Bab94, BV95, Bab98, BD96, HT97, IEE94f, JE94, KW95, KNNM97, PY98, PK04, TU97, YL99, JSM97, Kec01, LL96, Men01, Spo02, WE96, Ano95f, Ano96d]. **Fuzzy-Toolbox** [Ano95f].

G [Bur10, DG96, GR97]. **GA** [Ano94e]. **GABLE** [MDB01]. **Gain** [Kah98]. **gaining** [McN05]. **Galerkin** [PPS06, PF07]. **Galveston** [Pat94]. **gamma** [SAKG15]. **gamma-rays** [SAKG15]. **GAMS** [DF99]. **Gander** [Ste96]. **Gap** [QMS98]. **Gateway** [RVV+92, VK16]. **Gauss** [RBD+11, KS97, Rus93, Gau16, RBD+10, Rov90]. **Gaussian** [Gri95, PR14]. **GBT** [GV94, VWHK96]. **geared** [BEV06]. **GEEQBOX** [RS08]. **gems** [mH12]. **gen** [Ano95m]. **General** [DCF95, She10]. **Generalized** [CKC94, Dun99, Fab97, McI16, RS08, MY05, SR09, Ves94]. **Generate** [MGW99]. **generates** [Mol01]. **Generating** [KW95, Cam06, MT00, TP03]. **Generation** [CMKH03, MAC08, WB12, CF16, HBT16, Lan00]. **GEnerator** [CF16, HHF95, PS04, JR99, Kok15]. **Generators** [CM67, DH97a, DH97b, DH00]. **Genetic** [CF95, CFPF94, HH04]. **Gent** [BLM97]. **geodesy** [SB97]. **geographic** [Ano98b]. **geometric** [GI06, HH03, MDB01]. **Geometry** [EP94b, HZ96a]. **Georgia** [Bud95, IEE96f]. **German** [Ben98b, BB95b, Bod98, KK01a, Mei05, Pie05b, Ben05, Beu05, BD95, BD00, Gra04, Gru04, GG04, GJ03, Löw01, Sch05, Wer03]. **Germany** [Ano94h, Ano96c, Ano97b, C+97, Ano95e, Ano96q, Glo98, Syd95]. **Getting** [Pra96, Pra99, Pra02, Pra06]. **Gewöhnliche** [BD95, BD00]. **GHM** [GSM95]. **GIS** [And05]. **Givens** [GLJ+91]. **Glasgow** [IEE94e]. **Gleichungssysteme** [Mei05]. **Glimpse** [Mal96]. **Gliwice** [MO95]. **Global** [GWA01, MC97, MA95, HL03b]. **Globally** [Esp07]. **GloptiPoly** [HL03b]. **GniCodes** [HH03]. **GNU** [Eat97, Eat00, Eat02, Eat05, EBH08]. **Goes** [GLJ+91]. **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+11, PR14, RBD+10]. **GPOPS-II** [PR14]. **GPS** [SB97]. **GPU** [Bro07, Cap13, mH12, KA13, ZZG+14]. **GPU-accelerated** [Cap13]. **GPUs** [Dat13, DEQOR13]. **Gradient** [ZZC+08, Jon09]. **Gradient-based** [ZZC+08]. **Grado** [DACV95]. **Graduate** [AY94, AY96, AY97, YA95a, YA95b, DACV95, EA95]. **Graph** [GR97, MVDV97, Bro01]. **graph-centered** [Bro01]. **Graphic** [Nak96, Spe95, Spe96, Nak02]. **Graphical** [BB96, Coo96, Cra96, Dun99, FBG94, The93a, Mat94a, AH05, Ban01, CF16, LP05, WA96]. **Graphics** [Mar95a, Mar99, MH03, Ogu95, Kin93]. **Graphs** [BL96b, BL96a, Ano97a, mP97]. **grating** [HA95]. **grating-based** [HA95]. **Graves** [Bur10]. **Green** [RS15a]. **Greenbelt** [Gre96]. **grid** [KW05, SSW09, Som07, EPJ+05, SF14]. **Grid-enabled** [EPJ+05]. **grids** [WSST05]. **Gro2mat** [DDK14]. **gromacs** [DDK14]. **Gross** [AD14, AD15, CR13]. **ground** [CR13]. **grown** [RDP14]. **Growth** [Mol06b, Ano95c, CI01]. **Grundlagen** [Bro94, GG04, von93]. **GSGPEs** [CR13]. **GUI** [Lu96, MVDV97]. **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, PHL95, SCC95, Tur00, Tur01, CT97, CGL97, DIN06, HL97, HH05, HLR01, HLR06b, HLR06a, HLR14, Lay03, LM91, Mag00, Mag05, MAB+11, Mat97, The98, ML90, Nyh08, PES98]. **Guideline** [SP91]. **GUIs** [Mar95a, Mar99, MH03].

H [How15, SCB99]. **Hagenberg** [Jef08]. **Hahn** [Mic00]. **Half** [Gau16]. **Half-Range** [Gau16]. **halftoning** [LA01]. **Halifax** [BEH94]. **Hallstatt** [BB97]. **hamper** [Ano95k]. **Hampton** [Wie94]. **Handbook** [CV88, Gek08, Ife05, Jai09, Kus02, KS05, PESMI96, Pha99, Ste10, Wik04, Yan05, Bai05, BPS02, MM02, MM08, Nør00, PES99, RC98, Ver09]. **Handling** [Tay95, How91, Mol97]. **hands** [Kin01, Kin06]. **hands-on** [Kin01, Kin06]. **hardware** [HNS+01, LGML05, MBBC95, RB05]. **Harmonics** [SF14, AM01]. **Harper** [Lum92]. **Harrogate** [Coo95]. **Hartford** [IEE97e]. **Hartley** [Ves98]. **Hawaii** [IEE96c]. **HDG** [FGjS15]. **heat** [Kin93, Mai00]. **Heavy** [RA95]. **Heidelberg** [BF97]. **held** [AO95, C+97, Cou93, Dag94, DG96, EM94]. **Heliospheric** [HR96]. **helps** [Mol98a]. **Hermite** [Gau16]. **Hermitian** [BCR03]. **Herzliya** [Ano96e]. **Heteroclinic** [DGKF12]. **Heterogeneous** [BCHS98, BSC+00, PAG11]. **heterostructure** [RR01, RR02]. **Hierarchical** [KT14, KW05]. **High** [ACM97, ACM98, CB98, FJSD96, HL95, IEE98, ICL97, The92d, The92a, The92c, The92b, The93a, The93b, The93c, The97, MT97, MBB+09, RR01, RR02, SCB99, USE94, Cap13, CB99, Eat92, Eat97, Eat00, Eat02, Eat05, EBH08, KH14, LM91, Mat95a]. **high-level** [Eat92, Eat97, Eat00, Eat02, Eat05, EBH08]. **high-order** [Cap13]. **High-Performance** [FJSD96, HL95, The97, The92d, The92a, The92c, The92b, The93a, The93b, The93c, LM91, Mat95a]. **High-Productivity** [MBB+09]. **High-speed** [RR01, RR02]. **Higher** [NP93]. **highway** [Ano95i]. **HILBERT** [AEF+14, Kah02b]. **history** [DPR05]. **Home** [Che04]. **Homoclinic** [DGKF12]. **homogeneous** [Asi10, BPS99]. **Honolulu** [IEE96c]. **Hooker** [Bur10]. **Hotel** [Ano95c, Ano97h, Bjø01, D+95, IEE93a, IEE94f, IEE95b, IEE96f, IEE96e, IEE97c, IEE97b, IEE97e, Ter94]. **Hours** [Hau96a, Hau96b, Hau97]. **Householder** [Tre10]. **Hrebícek** [Ste96]. **http** [How15]. **htucker** [KT14]. **Hubert** [Lip07]. **Hughes** [GSM95]. **Human** [Phi00, Fis95, NMS+06]. **Hundred** [RS15a]. **Hungary** [Cse99]. **HVDC** [BRS94]. **Hyatt** [Ano97h, IEE97c, IEE97a, IEE97b]. **hybrid** [BEK99, TK97]. **Hydraulic** [VVM93]. **Hydro** [JE94]. **Hydrology** [Cla95, Hor98]. **hydrostatics** [Bir03]. **Hyperbolic** [Mat94a, Mol98b, Sha05]. **hypercubes** [PC13]. **hyperplane** [DH97a]. **Hyphenated** [KK96]. **Hysteresis** [CSB03].

IA [IEE04]. **IAS** [IEE97c, IEE97c]. **IASTED** [Ham96]. **IASTED/ISMM** [Ham96]. **IBM** [Ano97a]. **Ice** [MNHH94]. **ICIP** [IEE94c]. **ICIP-94** [IEE94c]. **ICPR** [KPN+04]. **ICSEE** [IGPF96]. **ideas** [Pen04]. **identificacion** [EGE95]. **Identification** [Ada97, Ben95b, DPE96, HCV97, ICL97, KPS95, Lju87, Lju88, Lju93, NRHP96, SP91, SWG+94, TJML92, WK03, Abo03, Alt95, Ano96m, BS95a, Gaw04, GB89, GV94, Lju99, Ram94, VWHK96, Zhu01, vdM96, Ano94c, KAB97]. **idiots** [Nah00, Nah02]. **idle** [MD95]. **IEE** [Ano95g]. **IEEE** [IEE93b, IEE94e, IEE94d, IEE94f, IEE94b, IEE94a, IEE95b, IEE96f, IEE96e, IEE96d,

IEE96b, IEE97c, IEE97a, IEE97b, IEE97e, IEE97d, Ald96, MGC94, Mol96a]. **IEEE/IFAC** [MGC94]. **IFAC** [Bar92, BS95a, BLM97, FB95a, IF94, Pat94]. **IFAC/IFIP** [FB95a]. **IFIP** [FB95a]. **IFISS** [ERS07]. **Igniting** [ACM03]. **II** [AD15, Kar03b, PBI07, PR14, Sha12]. **IIPBF** [RKZ+14]. **IIR** [DM06]. **ile** [Yuk96]. **Ill** [Han92, Han94]. **Ill-Posed** [Han92, Han94]. **Illinois** [Lum92, IEE98]. **Illustrate** [Ano95t]. **Illustrated** [SDPM04]. **IMAC** [W+97]. **Image** [EO94, GWE04, NPP04, BC06, CiA02, Dha03, GW02, LP13, Mat97, McA04, NA02, PB01, Qur05, Sem04b, SB10, Thy10]. **Images** [Ano95p, MMOP95]. **Imaging** [Sou94, Bar16b, HSM04, STF01, Sza04]. **Impact** [WB12, Zem97]. **Implement** [Hig02a]. **Implementation** [ACFK02, AHS94, Ano98c, AKB94, EPJ+05, GSM95, GMS92, Ife05, OF92, Rom97, SBL+10, SO93, TC97b, ZZG+14, ACF99, AEF+14, Bob05, BPS99, Che08, Din02, DS09, For06, Lum02, MD95, Mei05, Rad96, Rid95, Rov90, SSW09, SCB99, VC06b, Ves98, Whi91, WS04, WSST05, vdM96]. **Implementations** [ASG94, BC05, DP08, KL01, KG05, Rec00]. **implemented** [MT84]. **Implementierung** [Mei05]. **Implementing** [AW92, JMD08, Rei93, Wea97]. **Implicit** [JH97]. **Implicitly** [Rad96]. **important** [Mol03a]. **Improved** [AW97b]. **Improvements** [Zag16, Dri05]. **in-depth** [CT97]. **Income** [Nyh08]. **Incompatibilities** [Kwo93]. **incomplete** [Jon09]. **incompressible** [ERS07]. **Incorporates** [Mol00b, Mol00a]. **Increasing** [Mol00b]. **Index** [SRK99, HL03a]. **Index-** [SRK99]. **index-2** [HL03a]. **Induction** [LJR93, PH94, DP95]. **Inductor** [SO93]. **inductors** [AM95]. **Industrial** [IEE96b, Mac00, MBMW95, Ano96b, ASA96, Gri94, Ran96]. **industries** [Ano95n]. **Industry** [IEE97c, Ano95m, Mac00]. **inequalities** [AVV97]. **inequality** [JR99]. **inertial** [GWA01]. **infallibility** [Mol95c]. **inference** [Ano94e, JB06]. **infinite** [RKZ+14, VC06a, VFG04]. **informatics** [PJ97]. **Information** [Ano97i, Sch99, Tót08, YL99, dP96a]. **ingegneria** [Moo08]. **Ingenieria** [DACV95]. **Ingenieure** [Beu05, BB95b, GG04]. **Ingenieurmathematik** [Ben98b, Sch05]. **Ingenieurpraxis** [Pie05b]. **ingénieurs** [MM10]. **Initialization** [DGKF12, HL03a]. **Innovation** [ACM03]. **Input** [DZ96]. **INS** [LRD+95]. **Insight** [VF10]. **Installation** [Mol81]. **instance** [Faz10]. **instead** [Tre15]. **Institute** [Ano94i, IEE96b]. **Instruction** [CW05b, CW05c, WW94]. **Instructional** [Hil91]. **Instructor** [SSH94b, SS96b]. **instrumentation** [BN00]. **insurance** [Kat09]. **Integral** [AS08, Gau16, Boy15, Dat13, Mai00, RKZ+14]. **integrals** [VC06a, VC06b]. **Integrate** [Gid95]. **Integrated** [Ben95b, Jes01, Att02, Att10, Li99, Nor05, OG95, Rog03, Cou93]. **Integrating** [MT97, Sha11, Sha12]. **Integration** [FPBO98, GRDL+12, TM97, GWA01, HH03, KS05, PC13]. **integrators** [BSW07, Cap13]. **Intelligence** [IEE94f, CAC94, JSM97, SS10, YL99]. **Intelligent** [Ano94h, Ano96c, Ano97b, ZJ01, Ano94a, Ano95e, LL96, MC02, Dag94]. **intensity** [ZE95]. **interactions** [Gar07]. **Interactive** [Ano96p, Ano05, Dak05, DGGM96, DGKF12, Kat03, MASV96, Mol80a, Pao99, Rav94b, Tay99, Van04, Yan05, CT97, Eat92, Eat97, Eat00, Eat02, Eat05, EBH08, LC98, Pao01, Pri00, Rob96, TB95]. **intercept** [Pac04]. **Interconnection** [Elg01]. **Interface** [Bro07, Coo96, Dun99, The92a, The92b, The93a, UÇA10, Ano95k, Ano96f, BNN16, CF16, CV00, GV08, MC97]. **interfaces** [BLL+15, BQOvdG05].

Interfacing [But92, HSR01, Li96, BEV06, KF96]. **Interior** [NN94, TQ96, Ano96o, BPS99, Zha98]. **Interior-Point** [NN94, BPS99, Zha98]. **internal** [MD95]. **International** [ACM96, Ald96, Ano93d, Ano94k, Ano94i, Ano95r, Ano96t, Ano97i, Bry96, Bub95, C+97, Cse99, D+95, DG96, Glo98, Ham93, Ham96, IEE95a, IEE96f, IEE96e, IEE96d, IEE96c, IEE96b, IEE97a, IEE97b, IEE97e, IEE98, IEE04, IGPF96, Jef08, Kin93, KPN+04, Lum91, Lum92, M+94, OB93, Ran96, SAE95a, SAE95b, Sas96, Sil96, W+97, WD98, Ano96s, H+96, Ken95, Ano93c, Ano94d, Ano95h, Ano95i, GCP97]. **Internet** [OE95]. **Interpolation** [JE94, Kah02a, CDSV10, CDSV11, Dor00, KW05, PC13]. **interpretation** [LV03]. **interprocess** [TKD07]. **Interval** [Har02, Rum95, BDR04, ZL04]. **interval-set** [ZL04]. **INTLAB** [Rum95]. **Introduccion** [DACV95]. **Introduces** [Ano97d, Ano97e]. **Introducing** [DB93b]. **Introduction** [Atk05, AC97, AC99, Beu05, BD95, BD00, BH97, BGG98, But08, Coo98, DAC95, DS04, EBB05, Ett96, EKH02, EMK04, EKM05, Ett10, FJSD96, Gra11, GK05, Iro15, JRA98, JRA02, JK93, Kao97, KG01, Law05, 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, Van97, Van00a, Wil96b, AGL07, AR03, AR04, Ano96h, Att09, Att12, Ber03, Bra02a, Bra06, CÇ01, Col05, DJKP07, Dow02a, Eng05, Gil04, Gil05, Gil08, GS08, Hig04, Hol04, Kap04, KG06, KG12, Kno00, Kur00, Led04, LW03, McA04, Mei05, Men01, Nor04, OD05, Pra99, Pra02, Pra06, RB98, Sem05, SH09, Sto13, Tho04, VF10]. **introduction** [Wal02, War13, YG99, DACV95]. **Introductory** [Hea97, Kol93, KH97c, KFG94, WJK02, Tib93]. **Introduttive** [Tib93]. **Intuitive** [Kay05, Kay06, Rus08]. **inv** [Kah04]. **invariants** [AVV97]. **Inverse** [Gro99, ATB05, Boy15, Mol98b, Ves94, Vog02]. **Inverses** [Kah02b]. **Inverted** [SDPM04]. **investigate** [RDP14]. **Investing** [Ano95j]. **invitación** [GSS05]. **Invitation** [Sch96]. **Iowa** [C+96, C+96]. **IPPS** [IEE96c]. **irbleigs** [BCR03]. **Ireland** [Ken95]. **iron** [GO97]. **IRT** [She08a, She08b]. **IS-95** [Lan00]. **ISBN** [How15, Mun12, Sha04]. **isn't** [Mol95d]. **isoparametric** [BCH06]. **isotropic** [Asi10]. **Israel** [Ano96e]. **ISSAC** [Jef08, Glo98]. **ISTE** [How15]. **Italian** [Moo08]. **Iteration** [Qur01]. **Iterative** [BBC+94b, BBC+94a, Kel95, Kel99, NPP04]. **IV** [M+94]. **Izmir** [EM94].

J [Bur10]. **Jacqueline** [Lip07]. **January** [Ano95b, Ano96k, IEE96a, IGPF96]. **Japan** [Ano94b, IF94, Ano94b, IEE96e, IEE96b]. **Japan-USA** [Ano94b]. **Japanese** [Ada97, BBC+94a]. **Java** [Alt12, Ano97a, Ano97j, AC99, Bra97a, Bra97b, Has12, LP05, LS04, PMTL14, SDPM04]. **Java/** [SDPM04]. **Jeffrey** [Alv11, Ano12, Mar14]. **Jesus** [Bar16a]. **Jírí** [Ste96]. **Joaquim** [Veh07]. **Joint** [MGC94, BKR97]. **Jose** [ACM97, Gra94]. **Jul** [OB93]. **July** [Ald96, Ano94b, Ano94i, Bar92, BS95a, EM94, IEE93a, IEE98, ICS96, Jef08, Ken95, Lak97, UCL04, Ano95n]. **Jun** [Wie94]. **June** [Ano94e, Ano95j, Ano97h, DG96, FB95a, GCP97, IEE94f, IEE95a, JLM96, MO95, Pav93, SSV95, Syd95, UCL04]. **Just** [AP01, Mol15]. **Just-In-time** [AP01].

K. [Ned95]. **K6** [Ano97c]. **Kalman** [ZM00, BH97, GA01, SD91, WS04]. **Kernel** [BB96, STC04, CCF02]. **Kin2** [TCE16]. **Kind** [AS08, DHR11, Boy15]. **Kinect** [TCE16]. **Kinematics** [WK99]. **kinetics** [Do98, Duo98, RDP14]. **Kit** [SGA95]. **Knowledge** [CCF02]. **Kobe**

[Ano94b, IEE96e]. **Kohn** [YMLW09]. **Komputerowe** [Szy93]. **komputrowe** [Ano94g]. **konferencji** [Ano94g]. **KPC** [CS12]. **KPC-toolbox** [CS12]. **Kramers** [Luc05]. **Krönig** [Luc05]. **KSSOLV** [YMLW09]. **Kutta** [Cam06, EH07].

L [Alv11, Ano12, Han06, Jai09, Jer06, Kus02, Kus06, Mar14, EM14]. **L-BFGS** [EM14]. **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, HZ94, HZ96b]. **LabVIEW** [Sim99]. **Labwork** [DL96]. **Lær** [Hau96a, Hau96b, Hau01]. **Lake** [Ano96s, IEE94d, I+96]. **Language** [Ife05, SM09, WW99, Eat92, Eat97, Eat00, Eat02, Eat05, EBH08, JB07, MF94]. **Languages** [But92, CMKH03, Edw09, USE94, USE99, WB12, KS97, H+96]. **Lans** [AO95]. **LAPACK** [Mol00b]. **Laplace** [Mea02, DL95, DL01, TR04]. **LARC** [Wie94]. **Large** [EM14, PSR16, BCR03, FB95b, HL03a, Mol95a, Mol99b, MY05, Rad96, RSS08, Zha98]. **Large-Scale** [EM14, Mol99b, Rad96, RSS08, Zha98]. **Largest** [Mol02b]. **laser** [SZM+14]. **lasers** [BN10, BN11, CWP98]. **late** [Ano97g]. **Latent** [She10]. **Later** [MV03]. **lattice** [Kat09]. **lattice-subspaces** [Kat09]. **law** [UW12]. **Lawrence** [Lip07]. **laws** [How91]. **Layer** [GRDL+12]. **layered** [CCM+03]. **LCPC** [H+96]. **Leakage** [RT96]. **Learn** [Dak05, Hau97, Hau96a, Hau96b, Hau01]. **Learning** [CCF02, CGL97, Dri09, Kec01, CiA02, Dak06, EP 97, JSM97, MDB01, Möl07, PNGR00]. **Least** [RS08]. **Lectures** [CCF96, DG96]. **left** [Ves94]. **left/right** [Ves94]. **Lehmer** [DH97a, DH97b]. **Leicester** [Cou93]. **Leiden** [KF96]. **LEO** [Ali02]. **Leonid** [Bar16b]. **Lessons** [Men95]. **Letter** [Web97]. **Leuven** [Sas96]. **Level** [Esm14, JMD08, MP99, MP00, USE94, Boo04, Eat92, Eat97, Eat00, Eat02, Eat05, EBH08, SR09, Iro15, Mun13, RS15a]. **Levitation** [FKSM97]. **libraries** [Ker95, LHW01, PMTL14]. **Library** [Ano97d, BK07b, CMKH03, DP16, AH09, DEQOR13, KS94, UB95]. **life** [HP02b]. **lift** [Pol92]. **Like** [HTCI96, Ano96n, Mor98, PMTL14]. **likelihood** [Jon09, Ano94e]. **limit** [GKD05]. **Line** [Bee94, MNHH94, Ano95k]. **lineal** [SCL95]. **Linear** [BBC+94b, BBC+94a, Bou97, Bur99, Che99, DH95, DHS03, Dat95, DR96, Dav98, Dav12, DL95, DL01, Dem97, DAC95, Dun99, FMW07, FB95c, Gaj03, GD99, Gra04, Gro94, Har05, HZ94, Hil96, HZ96a, HZ96b, HAM02, JRA98, Kel95, KA02, KK01c, Kol93, LE96, Lat92, Lat05, Law96a, Law96b, Lay94, Lay97, Lay03, Lay06, Leo94, LHF96, Leo98, Leo02, LHF03, Lev92, LCL05, McI16, Mic94a, Mor98, Nat94, ND88, Oga94a, OS06, Pen04, RMS93, SP91, Str93, SB97, Str06, TC97a, TC97b, Wil96a, XCA07, AB03, Bay99, Bee05, BQOvdG05, Bry02, But08, But11, Car98, Car00, Dat04, Dav13, Gri95, JRA02, Jon95b, Jon95a, Kok07, KH97c, Luo95, Mei05, MC02, MY98, MA95, Pet96, Smi97, SR90, Str03, SK94, SK95, SK00, TR04, TB97, Uhl02, Wit04, Yan99, Zha98, ZZC+08]. **linear** [vdM96]. **Linear-Quadratic** [DAC95]. **Linear/Nonlinear** [Nat94]. **Linearen** [Gra04]. **linearer** [Mei05]. **lines** [ACF99, CK02, SG09, Som07, WSST05]. **Link** [IoG10, MBL+97]. **Link-Based** [IoG10]. **LinkCluE** [IoG10]. **Linking** [KSF94, RVV+92]. **Links** [Ano96g]. **LINPACK** [Mol94]. **Liouville** [LVV05, LV16]. **LiScNLE** [PT07]. **lisis** [GSS05]. **LLVM** [LH13]. **load** [BDR04]. **Loads** [MNHH94]. **Local** [KYN95]. **Loci** [OF92]. **lock** [Ega98, Ega00]. **Locomotive** [MFO95]. **Logic**

[KW95, Ano96d, Kec01, Men01, YL99]. **Logo** [Mol03b]. **London** [Ano94c, Ano95b, Ano95s, How15, Ano93b, Ano96d, Ano96k, Ano97l]. **long** [Mol95b]. **longitudinal** [Kro95]. **Looks** [Ano97c]. **loop** [TKD07]. **Loss** [Kah98]. **Lösungen** [BD95, BD00]. **Louis** [Dag94]. **Louisiana** [IEE97c, NP96]. **Low** [PR02, Pac04, Pol92]. **low-lift** [Pol92]. **lowest** [BC05]. **lowest-order** [BC05]. **LSODE** [Rei93]. **LSTRS** [RSS08]. **lu** [Kah04]. **Lumped** [Nat94]. **Lustre** [TSCC05]. **Lyapack** [DEQOR13]. **Lyapunov** [WK95]. **Lyon** [Pav93].

M [CF16, HA95, Dak05, KSF94]. **M-file** [CF16]. **M-file/Mif** [CF16]. **M-Files** [KSF94]. **M-tutor** [Dak05]. **Machine** [CKC94, Nor05, JSM97]. **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]. **Madrid** [M+94]. **MAGE** [CF16]. **Magical** [Mol93]. **Maglev** [PGBG94]. **Magma** [ES10, Ste08, Ste13]. **Magnetic** [FKSM97, HSM04, SZM+14]. **Magnetics** [Vit11]. **Magnetostatic** [WL94]. **mainly** [Mar68]. **maitriser** [MMR97]. **MaJIC** [AP01, AP02]. **Majorana** [DG96]. **Making** [BLL+15, MDB01, Mol95a]. **Malaga** [Ano94a]. **Man** [IEE97a]. **management** [LNC98]. **manifolds** [EMMK01]. **Manipulation** [Hon91, Hon92]. **Manipulators** [SS96b, SS96c, Kog97, SS00]. **Manual** [BL96a, Lin05, Pol95, SSH94b, SS96b, Don95, EBH08, SYTD04, SBC04]. **Manufacture** [M+94]. **manufacturing** [Rib00]. **MAPLE** [Ben98b, Ste96, GH04, GH93, WEM98, Ano05, BF09, CW05b, CW05c, CW05d, CW05e, ES10, GH95, GH97, GS12, KSS07, LP05, LS04, Möl07, Pri00, SH09, SCL95, Ste08, Ste13]. **MAPLE/MATLAB/C** [WEM98]. **Mapping** [Dri96]. **maps** [AVV97, GGKM09]. **March** [Ano94d, Ano95h, Ano96r, BF97, Joh95, KF96, MGC94, NP96, Pat94, Ran96, SAE95b, Sin93, Ter94]. **Marek** [Iro15, Mun13]. **marine** [Are94, LHW01]. **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, Ano12, Han06, Jai09, Jer06, Kus02, Kus06, Wik04, Mar14, Han06, Jai09, Jer06, Kus02, Kus06, Wik04]. **Mass** [M+94, Ben02]. **Massachusetts** [Ano95r]. **Mastering** [AB98, DH98, DH04, HL96, HL98, HL01, HL05, Hul99]. **MATCH** [BCHS98]. **MATCOM** [Ker95]. **MATCONT** [DGK03, DGK04]. **MatDSP** [CGM95]. **Mateda** [SBL+10]. **Mateda-2.0** [SBL+10]. **Matematica** [MR95]. **matematik** [Bäc97]. **MatEMTP** [MA96a, MA97a, MA97b]. **material** [GMT96]. **materials** [GSM95, Joh95, Luc05, TW98, VK05]. **Materialy** [Ano94g]. **Math** [Ano97d, AH09, MR95]. **MATHCAD** [Ben98b, Ben05, Thi95, Jaf00, Möl07, Ben05]. **MATHEMATICA** [Ben98b, Tay99, Bha05, Bha06, CW05b, CW05c, CW05d, CW05e, ES10, LP05, LTE01, MAC08, MM97, MM98, Möl07, Pao99, Pao01, Ste08, Ste13]. **Mathematical** [AR03, AR04, Ano95u, Ano98a, BF09, Bro94, CGI99, ES10, EM94, Gek08, Gop10, Hai08, Moe04, MS00, SH09, WR16, C+97, Eng05, Hen94, JR99, Kno00, Man01, Mol88, Mol02a, Moo05, Nah11, PWR13, EM94]. **Mathematics** [Bäc95, Bäc97, CHT15, Coo14, DG96, Gru04, Jef05, Kar01a, Lum91, Lum92,

Mat92a, Ogu95, Sch05, Whi04, WT94, WT97, Ano96s, Bäc00, Bäc04, Ben98b, Dav04a, Duf03, Duf10, Duf11, Esf03, HDR97, HDR00, Hig04, Jef04, JL01, Mac00, MM97, MM98, Mun12, Rog03, WHT02, WTH03]. **mathematisches** [Bro94]. **maths** [Ano95l]. **MathWorks** [Ano96g, Ano97d, Ano97e, Ano98b, Mol03b, Mol06b, Ano96f]. **MATLAB** [Ano95b, Ano12, Bar16a, Ben98b, BB95b, Bjø01, CSV94, Löw01, Mar14, Mei05, Mic00, MO95, O'B13, Pie05a, RBD+11, Tay99, Tib93, Veh07, ZW93a, Beu05, RC16, Sha08a, Ada97, AP02, Alt12, AB98, AHS94, AB96, And95, And05, AV15, Ano94f, Ano95d, Ano95k, Ano95o, Ano95p, Ano95q, Ano95t, Ano95u, Ano96h, Ano96i, Ano96l, Ano96m, Ano96n, Ano97f, Ano97d, Ano98c, Ano98a, Ano99, Ano02b, AC96, ANV00, Asu02, ASA96, AY91, ASG94, Atk05, Att09, Att12, Att95b, Att95a, Att96, Att99, Att02, Att04, Att10, AEF+14, AY94, AS96, AY96, AY97, AW92, Bab94, BV95, Bäc95, Bäc97, Bäc00, Bäc04, BK06, BK07a, B´10, BCR03, BC05, BP96, BCHS98, BSC+00, Bar97, BKR97, BF09, BNN16, BT04, BD96, BB96, BKGS02, BKG05, Ben95b]. **MATLAB** [Ber09, BSW07, Bha95, Bha05, Bha06, BN10, BN11, BB95a, BB95b, BB99, BB02, Bis93, BPB96, Bis97, BK07b, Bod98, Bol94, Bor97, Bou97, Boy99, BFM89, Bra02a, Bra06, BPS99, Bro07, BH97, Brz97, BDS97, BDS02, BEV06, BV08, B+94, But08, But11, CR13, CF91, CS12, CGRvD15, CHMN13, CSB03, Cat95, Cat01, CSV94, CSV96, Cha00, Cha02b, Cha04, Cha05b, CATK11, Cha02d, CL96, CGI99, Che08, Chi97, CF93b, CF93a, CF95, CFGG94, Chu00, CGL97, CV00, Col05, Con95b, Con95a, Con96, CM99a, CSY15a, CSY15b, Coo00, Coo96, Coo98, Coo01, Cor95, Cor96, Cra96, CI01, CNJ97, CFF+91, Cur95, Cze95, DACV95, DHS03, Dak06, DJKP07, Dat13, DR96, DDW93, Dav99, Dav04a, DS05, Dav11, Dav13, DM90, De 96, DGGM96, DP96b, DP99, DGKF12, DDD97]. **MATLAB** [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, EAK01, EA04, ElA04, EI05, EA95, EMMK01, ES10, EM14, Esm14, EGE95, Ett93, Ett96, Ett97, EMK04, EKM05, Ett10, Fab95, Fab97, Fas07, Fau99, Faz10, FD01, FGCG94, FR96, Fis95, FPBO98, FCP97, For06, FC95, FC00, FGjS15, GL96, GH93, GH95, GH97, GH04, Gar96, GP96, Gar01, Gar07, Gek08, GLJ+91, GG92, GGKM09, GMT96, GSM95, Gid95, Gil04, Gil05, Gil08, GS08, GMS92, GS07, GL04, GD99, Góm15, GWE04, GB89, Got95, GKD05, Gra92, Gra04, GV94, GA01, GS12, Gri95, Gro05, Gru04, GG04, GPK05, GV08, GK05, GO97]. **MATLAB** [GJ03, GB03, HTJ90, HC95, Hah97, Hah02, HV07, HNS+01, HHF95, HL03a, HK95, HL96, HL97, HL98, HL01, HL05, Har05, Har02, HDR97, HDR00, Har01, HC00, Hat01, Hau96a, Hau97, Hau01, Hau90, HCV97, HR96, Her01, Her96, Hig89, Hig91, Hig93, HH00, Hig02c, Hig02a, HH05, HR91, Hil91, HC92, HZ94, HZ96a, HZ96b, HT97, HTCI96, HSR01, HLP96, Hon92, Hor97, How91, HAM02, HAM06, Hul99, Hun98, HLR01, HLOR05, HLR06a, HLR14, HLS08, IoG10, Ife05, IP97, IP00, Jac96, JRCS95, JCRS96, JH96, JHPK97, JH97, Jaf00, JR99, Joh11, JB03, JB07, Jon91, Jon95b, Jon95a, JDFV08, JD13, KN95, Kad95, Kad97, Kah04, KH97a, KH00, KK01a, Kao09, Kar01b, Kar03b, Kar03a, Kar03c, Kar05, Kat03, Kay05, Kay06, Kep09, Ker95, KG01, KG06]. **MATLAB** [KG12, KS01, Kin95, Kin97, Kin01, Kin06, KM10, KM11, KAB97, KA02, Kiu10a, Kla92, KA11, KK01c, KSS07, KW05, KH96, KH97b, Kni00, Jiř97, KK97, KSF94, KPS95, KS94, KSL93, Kro95, KK93, KNNM97,

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Matlab

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Matlab-aided [HA95]. **Matlab-based** [RC16, DK99, WTL00, BKG05, Bra02a, Bra06, Lei02, MVDV97, OAKS11, RB05, Sem04b, Sem05, SZM+14, TB95, UW12, Ano96p, SDPM04, BEK99, Cap13, GI06, Kat09, RC13, SAKG15, Som07].
MATLAB-derived [Pan89].
MATLAB-Implementierung [Mei05].
MATLAB-Like
[HTCI96, Ano96n, Mor98, PMTL14].
MATLAB-MPI [BKGS02].
MATLAB-software [KK93].
MATLAB-style [WB16].
MATLAB/Octave [GV08]. **MATLAB/GNU** [PSR16]. **MATLAB/Octave** [PC13, CDSV10, CDSV11]. **MATLAB/PSI** [PPD95]. **MATLAB/SIMULINK** [FCP97, HHF95, Hun98, Jon95a, KNNM97, MCd+96, Ong98, RA95, WM95, WM96, DRR97, UCL04]. **MATLAB/power** [CSB03]. **MATLAB/Simulink** [ZC08, Jon95b]. **Matlabie** [Brz97].
MatlabMPI [KA04, Kep05].
MATLAB(R) [JB06, BL10, BTM09, EU07, HLR06b, Kle07, LC09, MM08, Whi07, WLB+09, Kus02, Kus06]. **MATLAB**^{TM} [TH01]. **MATMOL** [Som07]. **MatNEC** [Coo96]. **Matrices**
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mattorabu [Oga10]. **MATX** [KSF94]. **May** [ACM96, Ano95m, Ber95, Bry96, BB97, FB95a, Gre96, Ham93, IEE96f, IEE97b, Mal96, Mro95b, Zem97]. **McSAF** [DH12a].
McTavish [GSM95]. **MD** [Gre96, IEE96a].
mean [UW12]. **mean-square** [UW12].
means [Alt95]. **MeasureBrArt** [Lin05].

measurement [Dow02a, Whi00]. **Measurements** [Ano99, FBC00, PBI07]. **Measures** [KT10]. **Measuring** [Dow02b]. **Mechanical** [Ben98a, Ben04, Rao04, SMB04, ARR02, FBC00, Kel00, Mag05, MAB+11]. **Mechanics** [Gek08, Ono01, PWH02, Sha03, VK05, WT94, WT97, Cur05, Gre96, Hul99, Kin93, Lev03, LC98, Mac05, MKP02, 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]. **mediated** [Bha95]. **Medical** [Dha03]. **medicine** [HP02b]. **Meeting** [AO95, IEE97c, JE91, Ano94e, Ano95c, IEE96a, Jef08, SAE95a]. **meets** [Ano97c]. **megaflops** [Mol94]. **Melbourne** [Ald96, Ano95c, Ano95n]. **memory** [DJK93, JKR92]. **MENHIR** [CB98, CB99]. **Mesh** [PS04, Kok15]. **Meshfree** [Fas07]. **metaheuristic** [HBT16]. **meteorology** [Hol04]. **Method** [ACFK02, AW92, Hig02a, KBQ97, Lam95, SF14, WR16, Dav04b, GSM95, Kat09, Kel03, Kok15, KB97, KB00, MT84, MT00, PWR13, PK08, PPS06, RBD+10, SSW09, SG09, Som07, Tho04, VCK98, WSST05, Rad96, RBD+11]. **methodologies** [ZJ01]. **Methodology** [BP97, Jan02]. **Methods** [BBC+94b, BBC+94a, Che93, Com90, Com92, Coo14, Cou93, DB08, Dav04a, Gar94, Gek08, GK05, IEE04, JH97, Kel95, KG01, Kiu05, Mat92a, NPP04, Pao99, PR14, PL95, Poz05, Rao02, Ste10, TQ96, Tre00, Whi04, Ajj95, Ano96o, Ban01, BTM09, Bor97, Bra02a, Bra06, BM94, Bur99, Cha05b, CC06, CM99a, CM99b, CS99, Dat04, Duf04, EH07, FB03, Fas07, Gar00, Gau06, GS08, Goc02, GS12, HAM02, Jon01, KF96, Kel99, KG06, KG12, KM10, KM11, Kiu10a, Kiu10b, KA13, KC95, KS05, LP13, LW03, MF99, MF04, Mei05, Mol99b, MS00, Moo05, OD05, Pao01, PL00, Poz14, Ram97, RS02, Rec00, Rob04, SH00, STC04, Shu01, Tay99, VH04, Vog02, WA96, YCCM05, Zha98]. **metod** [Mro95a]. **Metodi** [Com90, Com92]. **Metrics** [MLF+12]. **metrology** [C+97]. **Metropolitan** [Ano94i]. **Meulman** [Lip07]. **Mexico** [Ano97h, USE94]. **MFEM** [BC05]. **MHz** [Ano97c]. **MI** [SAE95b]. **Miami** [Ran96]. **Michigan** [IEE96d]. **micro** [Lys05]. **micro-electromechanical** [Lys05]. **microchips** [SGLBA98]. **microcomputers** [Rov90]. **microengineering** [Lys05]. **Micromagnetic** [CF16]. **Micromechatronics** [GL04]. **MICRONDE** [MMOP95]. **Microwave** [Lev96, VCK98]. **Midwest** [C+96]. **mielno** [Ano94g]. **Milovy** [PJ97]. **Milwaukee** [Ano95i, IEE97b]. **MIMO** [AW97b]. **Minimal** [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, JCRS96, Ano96i, FR96, RC13, RC16]. **Mixed-Norm** [JRCS95, JCRS96, Ano96i]. **MNPBEM** [HT12]. **Mobile** [Pät02, FSC95, HP02a, VLV00]. **Modal** [D+95, W+97, WD98, Gaw98, Mag02]. **MODCONS** [WGP95]. **Mode** [Kah04, Zin93, BH96, For06]. **Model** [Bro94, Can86, CKC94, DDD97, HCV97, RA95, Ros03, SO93, She08b, Abo03, Ano97l, BJ02, Cha95, Hun98, Mol96a, Wri97]. **Model-Based** [Can86, Ros03, BJ02]. **Modeling** [Ano95u, Ano98a, BP96, BR96, Cla95, CF93c, CFN01, CFN02, DF99, EP96a, EP96b, EP96c, EP04a, GR97, HHF95, HB04, HP02b, How15, Khe96, Kir93, Kul99, Lam95, LG94, LRD+95, MBL+97, MVDV97, Nir02, Pal98b, Rov10a, Rov10b, SP91, SS96b, SS96c, SKG97, SS15, TK97, Wea97, WM95, WM96,

WL97, 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, Pat94]. **modelled** [PR02]. **Modelli** [Com90]. **Modelling** [BV95, CBCC96, GG92, MC02, SS00, SR94, SU94, Tho94, AM01, Ach04, Are94, BH96, BF09, ERS07, EM94, Mor00, Nør00, TJML92, Ham93, Ham96, JLM96, Pav93, SSV95]. **modelo** [EGE95]. **Models** [Bug95a, Chr97, Com90, Dun99, Góm15, McI16, PA11, SS96a, She08a, She10, SM07, Whi04, AR03, AR04, And05, Ano93b, BN10, BN11, CT97, CI01, DP08, HBT16, Kec01, Mic94a, RL00, Row03, SG09, SN01]. **Modern** [Bis93, Bis97, Bos01, Bos02, Cou95, DH95, DB95, DB98, DB04, GL96, HK01b, LA01, Oga97, Oga02, Ogu95, Shi92, Shi98b, Tew02, ANM01, Ben02, Mei05, MN03, MBM01, Shi98a]. **moderne** [Mei05]. **Modular** [DRR97, LH13]. **Modulated** [LJR93]. **modulation** [Bin00, Van01b, ZT02]. **module** [AM95]. **Modules** [MASV96, Rob94]. **Moler** [Dut16, Hai08]. **Moment** [SF14]. **Monitor** [MNHH94]. **Monte** [NSXZ14, CGRvD15, SAKG15, She08a, She08b]. **Monterey** [Ano96r, Ter94]. **Montfort** [Cou93]. **Montréal** [OB93]. **Morphometrics** [MBGV93]. **Motif** [MON12]. **Motion** [IEE93a, STF01]. **motions** [PK08]. **Motor** [Kir93, LJR93, PH94, DP95, SFPO94]. **movement** [Hun98]. **moving** [SSW09, Som07]. **moving-grid** [Som07]. **MPBEC** [VPM16]. **MPEC** [DF99]. **MPI** [BKGS02, Whi04]. **MR2404036** [Ver09]. **MS** [The92f]. **MS-DOS** [The92f]. **MSS** [EM14]. **Mu** [Man96]. **Mu-Synthesis** [Man96]. **Mühendislik** [Yuk96]. **Multi** [Ald96, Kao09, PGBG94, She08b, BKR97, Cap13, SR09, WGP95, Ano96k]. **multi-dimensional** [Cap13, Ano96k]. **multi-level** [SR09]. **Multi-Media** [Ald96]. **Multi-Objective** [Kao09, PGBG94, WGP95]. **multi-segment** [BKR97]. **Multi-Unidimensional** [She08b]. **multibody** [Moo98]. **multicarrier** [Bin00]. **multicomputer** [DJK93]. **multicomputers** [JKR92]. **Multiconference** [Pav93, SSV95]. **multicore** [EL16, Kep09]. **multidimensional** [AH09]. **multifrontal** [Dav04b]. **multigrid** [ZZG+14]. **multilinear** [KW05]. **MultiMATLAB** [MT97, TT+96, TMC+99]. **Multimedia** [IGPF96, Man03, MSY98, Mro95b]. **multinode** [Kep09]. **Multiple** [KT10, PR14, TMC+99, RBD+10, RBD+11, TACA15, TT+96]. **Multiple-Phase** [PR14, RBD+10, RBD+11]. **multiplicities** [Zen04a, Zen04b]. **multipliers** [DH97b, DH00]. **multiprecision** [Sch04]. **Multirate** [Har04, QCPG96]. **multitask** [DP08]. **Multivariable** [CKC94, SP96, Zhu01, Zin93, Coo01, SMS95, ZW93a, BFM89, Mac91]. **Multivariate** [CSY15a, CSY15b, Row03, Cur95, PC13, SN01, Wan15]. **MultRoot** [Zen04a]. **MuPAD** [Ben98b, Ben98b]. **Music** [D+95]. **mutation** [HBT16]. **mutually** [AM95]. **Mystery** [Mol93].

N [Rid95]. **N-Dimensional** [Rid95]. **Nachrichtentechnik** [KK01a]. **NAClab** [ZL13]. **Nano** [Lys05, KA13]. **Nano-** [Lys05]. **nano-crystals** [KA13]. **nanoparticles** [HT12]. **Nashville** [D+95]. **NASTRAN** [GSM95]. **National** [Ano95n, IEE94b]. **NATO** [EM94]. **Natural** [RJ93]. **Naturwissenschaftler** [Beu05]. **Nauczaaie** [Mro95a]. **nauczaniu** [BF95]. **naukowo** [MM96]. **naukowo-technicznych** [MM96]. **Navigation** [LRD+95, BSLK01, GWA01, Rog03]. **NC** [SAE95a]. **NDES** [Ken95]. **Near** [CW05e]. **NEC** [Lu96]. **negative** [MSL09]. **nested** [TKD07]. **nested-loop** [TKD07]. **Net**

[Ano97a]. **Netherlands** [Ano95m, KF96]. **NETLAB** [Nab02]. **Network** [BL96b, BL96a, BF95, DB93a, DL96, HDB96, SS96a, Sta03a, SWG+94, VA94, LWN02, TKD07, ZZC+08]. **Networking** [ACM97, ACM98, Che04, MZ03]. **Networks** [Kar93, NRHP96, SU93, VA94, Abd94, Ach04, Ano96m, Dag94, Elg01, HTJ90, HB04, Hay99, Kec01, MBBC95, McN05, Nør00]. **Neumann** [RC16, RC13]. **Neural** [BL96b, BL96a, BF95, DDD97, DB93a, DL96, EA03, HDB96, Hay99, Kar93, LL96, McN05, NRHP96, Nør00, SS96a, SWG+94, VA94, Ano96m, Dag94, HT97, Kec01, MBBC95, Spo02, TU97, ZZC+08, CCF02, Abd94]. **NeuralWorks** [SWS97]. **Neuro** [JSM97, KNNM97, LL96]. **Neuro-Fuzzy** [KNNM97, JSM97, LL96]. **neurobiological** [EA03]. **neurocomputing** [HK01a]. **neurones** [Abd94]. **neuroscience** [Tra02, Tra10, Wil99]. **neuroscientists** [WLB+09]. **neutral** [MSL09]. **Newport** [IEE95a]. **News** [Ano97k, Ano97j, Bra97c, Bra97a, Bra97b, DDK14]. **Newton** [Kel03, LP13, Rov90]. **Nicely** [GG92]. **Nine** [Hig02a]. **Nineteen** [MV03]. **NLSEmagic** [Cap13]. **NNCTRL** [Ano96l, NRPH96]. **NNSYSID** [Ano96m, NRHP96]. **No** [Ano95l, UCL04, Oga10]. **Nobody** [Kah98]. **Nodal** [RV13]. **Noise** [DK99, ZT02, Sas96]. **Non** [Gri95, MC02, Pet96]. **Non-Gaussian** [Gri95]. **non-linear** [MC02, Pet96]. **Nonlinear** [Aka00, Asi10, AY96, Cap13, DG96, GG92, Kel95, MVM97, PR14, SO93, TC97a, TC97b, WTL00, Ano97e, AY91, Col04, FCP97, HL03a, Kel03, Ken95, PT07, Spo02, WK03, Yan99, DG96, Lak97]. **nonnegative** [LP13]. **Nonuniform** [Mar01]. **Nordic** [Bjø01]. **Norfolk** [Sin93]. **Norm** [JRCS95, JCRS96, Ano96i, 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]. **Novell** [Ano97a]. **November** [ACM97, ACM98, ACM03, Ano93b, Ano96d, Ano96s, Bud95, Dag94, EP 97, Gra94, IEE94c, I+96, Lum91, Lum92, PJ97, SAE95a]. **NPDF** [Rid95]. **NPTool** [LP13]. **Nuclear** [Ano96e]. **nucleation** [RDP14]. **Number** [BV08, CM67, Nah11, DH97a, DH97b, DH00, PR02]. **Number-crunching** [Nah11]. **Numbers** [Mol95a, Mar68, Mol01, Tre15]. **Numeric** [CF91, DR96, HL95, JHPK97, The92d, The92a, The92c, The92b, The93a, The93b, The93c, The97, LP05, LM91, Mat95a]. **Numerica** [Com90]. **Numerical** [Atk05, BTM09, Bor97, Bra02a, Bra06, Bur05, Car92, CHMN13, CC06, CM99a, DB08, Dat95, Dat04, Dem97, EU07, ELR02, FB03, Gar94, Gar00, GGKM09, GS08, GKD05, Gra07, GK05, Hig96, Kar01b, KG01, KM10, KM11, Kiu05, Kiu10a, Kiu10b, Lea04, Mat92a, Mat94a, MF99, MF04, Mol02a, Mol04a, Mol04c, Mol08, Nak96, Nak02, PL95, PL00, Pie05a, Rao02, Rec00, Ste10, TB97, Ano95k, AH04, Ban01, Bee05, Cha05b, CS99, Dat13, DPR05, DGK03, DGK04, Eat92, Eat97, Eat00, Eat02, Eat05, EBH08, Fau99, GW04, Goc02, GS12, HH03, Hig02b, KG06, KG12, LVV05, LW03, MF94, Moi10, Mol03a, Mol04d, OD05, Roq13, SH00, Sha07, Sta05a, Sta05b, WA96, WCS92, YCCM05, ZL13, Com90, Com92, FT92, Mei05]. **numerically** [Tre15]. **Numerici** [Com92]. **Numerico** [CF91, FT92, GSS05]. **Numerics** [Cse99, Van00b, AGL07]. **Numerik** [Mei05]. **numerycznych** [Mro95a]. **Nuts** [Ano97c].

OAGM [BB97]. **OAGM/AAPR** [BB97]. **Object** [DP16, NPP04, Nei10, ARR02, Dav13, EMMK01, CF16]. **Object-Oriented** [DP16, NPP04, Nei10, ARR02, Dav13, EMMK01]. **Objective**

[Kao09, PGBG94, WGP95]. **Objectively** [Mol99a]. **objectives** [JR99]. **Objects** [MS94, MCd+96]. **obliczen** [MM96]. **Observatory** [HR96]. **Observer** [DP95]. **Obtain** [Mat94a]. **ocean** [ZE95]. **Octave** [Eat92, Eat00, EBH08, Ano96n, Bee05, Eat97, Eat00, Eat02, Eat05, GV08, HTCI96, PSR16, QS06, Qua10, QSG14, RS15b, Bar16a]. **OCTBEC** [Hoh14]. **October** [Ano93d, Ano95c, Ano95r, Bjø01, IEE94b, IEE97c, IEE97a, IEE97e, USE94, USE99]. **ODE** [Ano97j, ANV00, Bra97a, Bra97b, Rei93, SR95, SR97, SR02]. **ODE45** [Faz10]. **ODEs** [DGK03, DGK04, Mol96b, SGT03, Sha09]. **off** [Ano95i, RB05]. **off-highway** [Ano95i]. **Offers** [Stu96]. **Ogata** [Ned95]. **Ogive** [She08a]. **ogolnopolskiej** [Ano94g]. **Ohio** [H+96]. **Old** [Ano95c, YKS94]. **On-Line** [Bee94]. **on-stack** [LH13]. **Onditas** [DACV95]. **One** [Lam95, OAKS11, RS15a]. **one-way** [OAKS11]. **OOP** [Wei12]. **OOPS** [Mol99a]. **open** [Dat13, Ste08, Ste13, TACA15]. **open-source** [TACA15]. **OpenMP** [Ano97j, Bra97a, Bra97b]. **Operating** [Gab98]. **Operation** [M+94]. **Operational** [Lin05, BC12]. **operations** [Ben02]. **Operativa** [CSV94]. **Operative** [CSV94]. **Operator** [WR16]. **Operators** [BT04, Ves94]. **Optical** [Ano98c, Wil96b, HTNFBS06a, HTNFBS06b, Luc05, PB01, TNBSF04]. **Optics** [Möl07, Wil96b, Boo98, DM96, Tót08]. **Optimal** [Ano96o, AY97, Kao09, LS95, Nai03, PR14, SD91, TQ96, Bry02, Bur99, CI01, DCF95, Gri94, Hoh14, Jon95b, Jon95a, RBD+10, RBD+11, Rob96]. **Optimally** [Mol99b]. **optimisation** [Alt95, LWN02]. **Optimization** [EM14, MBS15, Qur01, But11, CÇ01, CFF+91, Cur95, DCF95, DP08, DG96, FB95b, HL03b, HAM02, JB03, Kel99, MC97, MA95, PF10, Pas04, SZM+14, Spa03, Stu99, Ven02, Mol99b]. **Optimized** [HWB15, MGW99]. **Optimizing** [LH14, LGML05, Wei12]. **Optimum** [Van02]. **Option** [Chr97, Hig02a, CT97, Hig04]. **Orange** [ACM98]. **oraz** [BF95]. **Orbital** [Cur05]. **Orbits** [DGKF12, GGKM09]. **Order** [JRCS95, JCRS96, NP93, SF14, Wat93, Ano96i, BC05, Cam06, Cap13, Mol02b]. **ordering** [ADD04, DGLN04a, DGLN04b]. **Ordinal** [JA99]. **Ordinary** [LS04, Pol95, PA99, PA04, Mol96b, Mol03a, Sta05b, BD95, BD00]. **Oregon** [Lum91, ICS96]. **orientated** [RL00]. **Oriented** [CF16, DP16, NPP04, Nei10, PH94, ARR02, Beu05, Dav13, EMMK01, Hsu99]. **Origins** [Mol04b]. **Orlando** [ACM98, Ano97i, IEE94f, IEE97a, W+97]. **Orleans** [IEE97c]. **Orthogonal** [Gau05, Gau06]. **Oscillations** [MA96b, Ano96j, MSL09, Rog00]. **oscillatory** [Sha11, Sha12]. **Oscilloscope** [Rul02]. **Oslo** [Bjø01]. **Ostend** [FB95a]. **Other** [But92, M+94, Mac05, Mac91, Nah00, Nah02]. **Outcomes** [RSW15]. **output** [AM95, DDK14, SZM+14]. **overloaded** [For06, PWR13]. **Overloading** [WR16]. **overview** [Dav04a]. **Ox** [KS97].

P [Bar16b, Veh07, Lam95]. **P-Method** [Lam95]. **P.D.E.** [Mat94a]. **PA** [EP 97, Bry96, Ham93]. **Pacific** [Ano95c, IEE93a, IEE93a]. **Package** [BA94, Bou97, DL96, Esm14, FSO93, Han92, IoG10, LZ15, LSvdVK09, RSW15, SBL+10, She08b, Ste09, SM07, SU93, BSW07, BEK99, Cam06, CI01, Dav05, DPE96, DGK03, DGK04, DDK14, Edl04, GS07, Han94, HTNFBS06a, HTNFBS06b, LVV05, NSXZ14, OG95, PT07, SN01, SFPO94, TTT99, Tót08, Tri08, Wan15, Zen04a, Zen04b]. **Packages** [Ano97k, Bra97c, Jon95b, Jon95a]. **Padua** [CDSV10, CDSV11]. **Padua2DM**

[CDSV10, CDSV11]. **PageRank** [Mol02b]. **pakietu** [Mro95a]. **Palace** [IEE94d]. **Pan** [IEE93a]. **Pao** [Tay99]. **Paper** [CKC94]. **Papers** [AO95, Cse99, Bar92]. **para** [DACV95]. **parabolic** [OAKS11]. **paradigms** [SS10]. **PARADISE** [Ano96p]. **Parallel** [BKGS02, BK07b, CGRvD15, Cho02, HLP96, HI97, IEE96c, Kad97, Kep05, Kep09, Lus09, MBS15, MT97, Mor98, PHL95, SM09, Sin93, HSR01, H+96, Mol95d, PPD95]. **Parallelism** [RHB96]. **Parallelized** [MJ01]. **Parameter** [ATB05, Cze95, vdH05, KK93]. **parameters** [SN01, SZM+14]. **Parametric** [BCK96, Ano96p]. **Park** [IEE94b]. **Parker** [WD98]. **Part** [CW05b, Elg01]. **Partial** [Goc02, PSZ08, Sch12, Col05, Coo98, Duf04, GS12, LS04, LC09, PT07, SG09, Sta05b]. **particle** [CATK11, UW12]. **Partitioning** [UÇA10]. **Passive** [Joh95]. **past** [KF96]. **Pasta** [DPR05]. **Path** [NSXZ14]. **PaToH** [UÇA10]. **Pattern** [BB97, DHS01, KPN+04, SWG+94, Dav04b, MC97, Nab02, STC04, BB97, SYTD04]. **Patterns** [Spe95, Spe96]. **PC** [MLB87b, SR90, ZW93b]. **PC-Matlab** [SR90, ZW93b, MLB87b]. **PCs** [AatupcA03]. **PDE** [JH97, PPS06, PF07]. **PDE-s** [PPS06]. **PDEs** [Sha05]. **pedagogical** [DPR05]. **penalized** [McI16]. **Penalties** [McI16]. [SDPM04]. **a** [Pra06]. **AAPR** [BB97]. **C** [WEM98]. **CAE** [Kin93]. **CAM** [Kin93]. **Conceptual** [New93]. **estimation** [Gre96]. **EUFIT** [Ano94h]. **GNU** [PSR16]. **IEEE** [ACM97, ACM98]. **IFAC** [MGC94]. **ISMM** [Ham96]. **lustre** [CCM+03]. **MATLAB** [WEM98, FBG94, VFV13]. **Mif** [CF16]. **neural** [HTJ90]. **Nonlinear** [Nat94]. **Octave** [CDSV10, CDSV11, PC13]. **PSI** [PPD95]. **server** [Ano97a]. **SIMULINK** [FCP97, HHF95, Hun98, Jon95a, KNNM97, MCd+96, Ong98, RA95, WM95, WM96, DRR97, UCL04]. **statistics** [HTJ90]. **Transform** [Ano95p]. **VMS** [MLB87c]. **Pencils** [ST12]. **Pendulum** [SDPM04]. **Pennsylvania** [ACM96, Ham96]. **Pentium** [Mol95a]. **Pentiums** [Ano97c]. **Performance** [ACM97, ACM98, BRS94, CB98, Esm14, FJSD96, HL95, IEE98, Mar95b, The97, MT97, TtsT04, CB99, KH14, LM91, The92d, The92a, The92c, The92b, The93a, The93b, The93c, Mat95a]. **Personal** [The92f]. **Perspective** [Mol15, BC04, Paa01, SBC04]. **perspectives** [DPR05]. **PETOOL** [OAKS11]. **pH** [LHW01]. **Phase** [Ega98, PR14, Wat93, CS12, Ega00, LJR93, RBD+10, RBD+11]. **Phase-lock** [Ega98]. **phase-type** [CS12]. **Phasor** [DL95, DL01]. **PHClab** [GV08]. **PHCpack** [GV08]. **Phenomena** [BPB96, Tho00, TYK04]. **Phenomenon** [Ano95t]. **Philadelphia** [ACM96]. **Phipps** [Lip07]. **Phoenix** [ACM03]. **Phoneme** [SWS97]. **photogrammetry** [MBM01]. **photomechanics** [Asu02]. **Photonics** [Iro15, Mun13, War13]. **Phys** [RC16]. **Physical** [Bro94, DM96, DH97a, Hor98]. **Physics** [CV96, CC02, Gar94, RS15a, ANM01, BL10, B´10, Gar00, MN03, Nah11]. **physikalische** [Bro94]. **Physiological** [Kho00, Tho94, WK03]. **Physique** [CV96]. **PID** [BA94, Kir93, Per93]. **Piecewise** [HC92, PPT10, KW05]. **Piecewise-smooth** [PPT10]. **Pioneer** [Hai08]. **Pitaevskii** [AD14, AD15, CR13]. **Pittsburgh** [Bry96, EP 97, Ham93, Ham96]. **Plane** [Spe95, Spe96, Wat93]. **Plane-Wave** [Spe95, Spe96]. **planes** [Mar68]. **planning** [LWN02]. **plant** [Bre03, LSH95]. **plasmonic** [HT12]. **plates** [Roq13]. **Platform** [BKGS02, Lu96, RLV11, RDP14]. **Platforms** [Has12]. **plus** [Ano97a]. **pMATLAB** [BK07b, MBB+09]. **Pneumatic** [UB95]. **Point** [CHMN13, MON12, NN94, Qur01, Ste09, TQ96, Ano96o, BPS99, KK93, Mol98b, Rob94, RB04, RLV11, Zha98]. **points** [CDSV10, CDSV11, Mol96a]. **Poisson**

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[CMKH03, CS12]. **Type-Driven** [CMKH03]. **Typed** [WB12].

Ubungen [von93]. **UK** [Bar92, Ano93a, Ano94d, Ano94k, Ano94c, Ano94l, Ano95b, Ano95s, Ano96t, IEE94e, KPN+04]. **UKACC** [Ano96t]. **ukladow** [BF95, Szy93]. **Ulam** [DPR05]. **Ultra** [BN10, BN11, DG04]. **Ultra-fast** [BN10, BN11]. **Ultrasonic** [Ano99]. **ultrasound** [Sza04]. **UMFPACK** [Dav04b]. **UMTS** [LWN02]. **Uncertain** [Men01, Ano94c]. **uncertainties** [Ben98a, Ben04]. **Uncertainty** [MBS15, SS15, BDR04, How15]. **Undergraduate** [AY94, AS96, DM90, RS15a, TM97, WW94, Iro15, Mun13]. **Undergraduates** [DL96, Gro99]. **Understanding** [DG04, Dim00, KK01c]. **Undocumented** [Alt12]. **Unidimensional** [She08b, HAM02]. **unified** [Bro01, Hsu99]. **unifies** [Mol96a]. **Uniform** [CM67]. **Unifying** [ES10, Has12]. **unimodal** [MT84]. **unit** [Are94]. **United** [Ano95h]. **Universal** [MM96]. **Université** [IEE94a]. **Universities** [Ano93a, Ano95s, Zem97]. **University** [Ald96, Ano94d, Ano96t, C+96, Cou93, Glo98, IEE94e, IEE96b, JLM96, Lum91, Lum92, Mal96, Dut16]. **Uniwersalne** [MM96]. **UNIX** [The92d, The92a, The92b, The93c]. **unmixing** [Row03]. **unruly** [Nah11]. **unsymmetric** [Dav04b]. **unsymmetric-pattern** [Dav04b]. **updated** [HLOR05, HLR14]. **Updates** [DDK14]. **Upper** [BB97]. **Upward** [Kwo93]. **upwind** [WSST05]. **USA** [ACM96, ACM98, Ano94b, H+96, IEE97a, IEE04, Pat94, ACM97, Ano93d, Ano94e, Ano95i, Ano95r, Dag94, Ham96, IEE93b, IEE94d, IEE96f, IEE96d, IEE97b, IEE97e, IEE97d, SAE95a, USE94, USE99]. **Usage** [Ogu95]. **USD** [How15]. **Use** [BF97, CL96, JDFV08, KAB97, KSL93, Ano97l, BD96, BFM89, 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, MBL+97, The92d, Mat92b, The92g, The93a, The97, The96, Mol80b, Mol82, MLB87a, PHL95, SCC95, HL97, LM91, Lju99, Mat97, The98, ML90, Nyh08, PES98]. **User-Defined** [MBL+97]. **Users** [MLB87b, HLR01, HLR06a, HLR14]. **uses** [KO00, Wea97]. **Using** [Ada97, AB96, Ano95d, Ano95g, Ano95o, Ano95q, Ano95t, Ano95u, Ano98a, Ano99, ASG94, AY97, Bäc95, Bäc97, BR96, BKGS02, Bis93, Brz97, B+94, Bur94, CBCC96, CSV96, CG00, Con95b, Con96, DR96, EO94, EI05, Fab97, FSO93, FC95, GH93, GH95, Gar96, 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, Som07, SC97, SWS97, Ste96, SM07, Stu99, VVM93, VA94]. **Using** [Veh07, VWHK96, Wat93, WM95, WM96, WCS92, WT94, WT97, dP96a, vdH05, AGL07, AM95, Alt95, AB98, AHS94, And95, Ano94l, Ano95b, Ano96a, Ano96b, ASA96, Att99, Att04, Bäc00, Bäc04, BH96, Bar16b, BKR97, BF09, Bis97, BC06, Boo98, Boy99, BDS97, BDS02, Bug95b, Bur93, But11, Cap13, Cha02c, Chi97, Con95a, DCF95, DPE96, DM96, Dja98, Dja00, DM06, DEQOR13, EP94a, EU07, ELR02, Fau99, FD01, Fis95, FC00, GH97, GH04, GMT95, Gar01, 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, KYN95, KB97, KB00, Lan00, LP05, Led04, LW94, LC09, LW03, LJR93, Luo95, LTE01, Lyn04, Man01, Mar03]. **using** [MFO95, MF99, MF04, McC98, MC02, Mid00, MB94, Mit99, Moh01, Möl07, NM99, NMS+06, Ong98, OE95, PGBG94, mP97, PR02, PIAH12, PL00, Pet96, PA99, PA04, Poz14, PS98, PS00, PSB04, RDP14, RBD+10, RBD+11, Rav94a, Rei93, 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+96]. **utilisation** [EPJ+05]. **Utilization** [HWB15, MGW99]. **Utilizing** [AS96, AY96, EA95, YA95a, YA95b]. **UTV** [FHH99].

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Wavelets [DACV95, SN96, BN01, BGG98, GC99, Teo98, AO95]. **waves** [Kno00, TKD00]. **way** [OAKS11, WW99]. **Ways** [Hig02a, MV03, Boy15]. **weak** [GMT96]. **Weakly** [WB12]. **Weakly-Typed** [WB12]. **Wear** [Ano99]. **Web** [Ano97k, Bra97c, KH00, TM97, VFV13, PSTO97]. **Web-based** [TM97]. **Wednesday** [Ano93b]. **weight** [MS14]. **Welsch** [MS14]. **Wendy** [Alv11, Ano12, Jer06, Kus02, Kus06, Wik04, Mar14]. **wheel** [GMT95, Zen97]. **where** [Ano95m]. **WI** [Ano95i]. **Wide** [PSTO97, DG04]. **Width** [LJR93]. **William** [Lum92]. **Wilson** [Web97]. **WinBUGS** [O'B13, Vid11]. **Wind** [MNHH94, KC95]. **Windows** [Bai05, FSC95]. **Windup** [BA94]. **Winston** [SAE95a]. **Winston-Salem** [SAE95a]. **Winter** [IEE96a]. **wired** [Che04]. **wired/wireless** [Che04]. **Wireless** [MZ03, Che04, Gro05, Tra04]. **Wisconsin** [IEE97b]. **within** [AH09, FR96, OG95]. **without** [CW05d]. **Work** [Mol04d]. **Workbench** [Nah01]. **WorkPlace** [Ano97j, Bra97a, Bra97b]. **Workshop** [BB97, C+97, DG96, EM94, IEE93a, IEE94b, IEE94a, IEE96b, POVD96, FB95a, H+96, Ken95, Zem97, Wie94]. **workstation** [TB95]. **Workstations** [The90, The93c, The92d, The92a, The92b, ML90]. **World** [BEH94, GCP97, IEE94f, Lak97, Mol02b, TH01, W+97, ARR02, Bat99, Gra94, Coo95, PSTO97]. **Wrapping** [GRDL+12]. **Written** [But92]. **Wrocław** [Bub95]. **wspomaganie** [Ano94g, Szy93]. **www.sciencedirect.com** [How15]. **wykorzystania** [BF95].

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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 (Linerar Algebra Package). Communication via explicit message passing is performed by PVM.

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