

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

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

Tel: +1 801 581 5254

FAX: +1 801 581 4148

E-mail: beebe@math.utah.edu, beebe@acm.org,
beebe@computer.org (Internet)

WWW URL: <http://www.math.utah.edu/~beebe/>

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Title word cross-reference

/ [Kah04]. /EUFIT [Ano94h].

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

$0 = F(t, y(t), y'(t))$ [Sha02]. 1 [SRK99].

10^{435} [Mol95b]. 2 [RV13, Sha08b].

2.7 [Mol02b]. 3 [RV13]. 64 [DH97b].

² [FGCG94].

(R) [LS04, SM09, Sta05a, Sta05b].

COMPL_eib [Hen07]. $\Gamma_k^n(x)$ [PF07].

H_2 [Bur99]. H_∞ [Bur99, Hen07, KC95].

K [Spe95, Spe96]. L_2 [HAM02].

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μ [GMT95, GPK05]. ODE23 [LS98].

\$p [TKD00]. P2Q2Iso2D = 2D [BCH06].

T [Wit04].

1 [CV00, Elg01]. **1.02** [Stu99].

1.3-\$mu [HA95].

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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, IGP96].

1997 [Ano97h, BLM97, BB97, IEE97a,

-Analysis [GPK05]. **-bit** [DH97b].

-norm [HAM02]. **-Space** [Spe95, Spe96].

- IEE97b]. **1998** [ACM98].
19th [Ano96e, Ran96].
- 2** [Ano97e, CW05b, Elg01].
2.0 [HTNFBS06a, 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].
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29th [IEE95b]. **2D** [WL94]. **2e** [Ano05].
2nd [Ald96, Atk05, Lak97, USE99].
- 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, Co095, FB95a, Ken95, MO95].
- 4.0** [Spe95, SK95].
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- 5** [Ano97f, Ano97g, Ano97k, Bäck97, BB99, Bra97c, HL98, Hau97, Hul99, Kad97, McC98, MM00, PES98, PES99, Pra99, RC98].
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5th [Ano97b].
- 6** [BB02, EKH02, HL01, HLOR05, Kin01, Kin06, Mol00a, Pal01]. **6.5** [GG04].
6th [Ano95r].
- 7** [Bäck04, EMK04, EKM05, HL05, HLOR05, Pal05b, Pra06, ÜKP05]. **7/a** [Pra06].
7th [Ano96s, BLM97, Bry96].
- 805** [KO00]. **808** [SN01]. **827** [BCR03].
832 [Dav04b]. **836** [DGLN04a].
837 [ADD04]. **843** [Dri05]. **844** [BPS05].
- 845** [MY05]. **847** [KW05]. **849** [Dav05].
858 [VC06a]. **862** [BK06]. **866** [ERS07].
873 [RSS08]. **875** [BY08]. **899** [Sar10].
8th [Ano97i, H⁺96].
- 90** [Ano97k, Bra97c, DP96b, DP99].
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'92 [Van92b]. **93** [Mic94b].
'94 [Ano94h, Ano94d, Ano94i, Dag94, IF94, M⁺94, CAC94, IEE94c].
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'97 [Ano97b, BF97, BLM97, IEE97c, IEE97d].
'99 [USE99]. **9th** [BF97].
- = [Oga10].
- Aachen** [Ano94h, Ano95e, Ano96c, Ano97b].
AARTC [FB95a]. **abstract** [KSS07].
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Acquisition [FPBO98]. **ACSL** [VVM93].
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added [Ano93b]. **Adds** [Ano97f].
Adelaide [Ano93c]. **Adjoint** [WB12].
Adjustable [Ste09]. **adjustment** [Del02].
ADMIT [CV00]. **ADMIT-1** [CV00].
ADSL [Bin00]. **Adsorption** [Do98, Duo98].
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Rav94a, Shi98a, WT94, WT97, WHT02, WTH03, C⁺97, MO95]. **Advances** [BAY98, BBH⁺08, FHP⁺12, IEE93a, BF97, IF94]. **aeroservoelastic** [LB99]. **aerospace** [Mag05, 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, GD99, Har05, HK01b, JRA02, KSS07, KH97c, Lay97, Lay03, Lay06, Leo02, MDB01, MY98, PR02, Pen04, Rob95, Smi97, SR90, SB97, Str03, Str06, TB97, Uhl02]. **Algebraic** [Che93, Glo98, HL03a, JB06, SHX96]. **Algorithm** [AS08, CHMN13, DS09, Dri96, Esp07, Hig91, JKR92, JMD08, Jon09, Qur01, TH01, Zen04a, ADD04, BK06, CFPF94, CF95, Cur95, DGLN04a, DGLN04b, HMT13, Mol95c, Mol01, Rob96, Rov90, RB04, RB05, UW12, VC06b, Wit04, ADD04, BK06, BCR03, BY08, BPS05, DGLN04a, Dav04b, Dav05, Dri05, ERS07, KW05, KO00, MY05, OF92, RBD⁺10, RBD⁺11, RSS08, ST12, Sar10, SN01, VC06a]. **Algorithmic** [FHP⁺12, New93]. **Algorithmic/Conceptual** [New93]. **Algorithms** [BL96b, BL96a, CFGG94, Hig96, Ife05, Jon91, KBKS98, NN94, SBL⁺10, Wei12, AHS94, BPS02, BQOvdG05, Bob05, BPS99, Bry02, CiA02, Din02, FGCG94, GC99, HH04, Hig02b, HSR01, 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, Stu96, Ste08]. **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** [Ano95d, Ano96p, Atk05, Att95b, Att95a, AY96, BV95, Bha05, Bis93, Bow10, Car92, Che94, CF93c, Com90, Cor95, CM67, DH95, DL95, D⁺95, DH12a, DK99, FSO93, Gar96, Got95, GPK05, HK95, Han92, Har02, Irw05, Jer06, KK96, KT10, KH94, KYN95, LSvdVK09, Mah00, Mah05, MR95, MASV96, MVM97, MBMW95, Nak96, New94, NP93, Pao99, PN95, 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, Cat01, CFN01, CFN02, CM99b, DHS03, Dat04, Dav98, DL01, Den98, Dha03, DGK03]. **analysis** [DGK04, DDN02, Do98, Doe98, DHR11, DM06, Duo98, Elg01, ELR02, Fau99, GW04, GL04, GS12, Han94, HB04, HKD02, Hen94, Hsu99, Irw02, Jes01, Jon95b, Jon95a, Kar01b, Kar03b, Kar03a, Kho00, Kin97, Kin93, Kul99, Lea04, LB99, MM05, MMS10, MF94, McG91, Mid00, Moh01, Moi10, Nak02, Nor04, Paa01, Pal98b, Pao01, Pau00, Pau01, PSP04, RS02, RH00, Rob04, RL00, SSTD03, SG09, Sch12, SFPO94, STC04, Shi99, Sil96, SP96, Sta03a, Sta03b,

SM97, SM05, 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]. **Analyzing** [LL92, LL95, WCS92]. **ANALYZE** [SM07, Cat95]. **ANDECS** [BJG94, FBG94, PGBG94]. **ANDECS/MATLAB** [FBG94]. **Angel** [Jer06, 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]. **aperture** [Sou99]. **APL** [Gid95]. **apology** [Mol99a]. **Apply** [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, Wil96a, WT94, WT97, von93, Ali02, BL10, BSLK01, BPS02, Bau02, Ben02, Ben98b, BN10, BN11, Bob05, Boo04, Boo98, CCM⁺03, Cha02c, Cha05c, CAC94, Chi97, CF93b, CF93a, CiA02, CM99a, Cou93, DG96, DH97a, FB98, Gil04, Gil05, Gil08, GS08, Gop10, GC99, Har01, HLS08, Jac04, KF96, Kar03b, Kar03a, Kar03c, Kar05, Kat09, KM10, Kog97, KH97c, KL01, KG05, Lay97, Lay03, Lay06, Leo02, LB99, LCL05, LB00, Lyn04, Lys00a, Lys01, Mac05, Mag05, MSL09, MC04, MM00, Moo98, MY98, MGT03, PK04, Pen04, RB98, Rec00, Rib00, Riz00, SAE95b, SSTD03]. **applications** [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, Dem97, Esf03, Fau99, GW04, Gri95, IEE04, Lev03, Mar03, MF02, Moo98, Mor00, ND88, Ogu95, OS06, RS02, Rao02, RJ93, Rog03, SH00, Ter94, Ven02, WA96, YCCM05, Ano96r, BH97, But08, Dav04a, KHK05, LSH95, Lys00b, Shi99, Ano95b]. **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, 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]. **approximator** [Spo02]. **April** [Ano94c, Ano97i, Ano97l, BLM97, Ham96, IEE96c, IEE97d, NP96]. **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].

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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** [McN05]. **Edinburgh** [CF93a]. **Edition** [Atk05, DDW93, HL95, The92g, The92e, The92f, The97, The96, Sch97, DIN06, Eat00, HL97, The98, Ver09]. **editions** [Mol04a]. **Editor** [FBG94, Web97]. **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]. **Efficient** [BK07a, For06, PWR13]. **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]. **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, Man01, Pha99, Riz00, Sil96, Vin98, YG99, Sim99]. **Electroheat** [SS96a]. **electrohydraulic** [SM95]. **Electromagnetic** [MA96a, MA97a, MA97b, TKD00]. **Electromagnetics** [LS05b, Ter94, Ano96r, LS05a, 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** [WL94]. **Elektriske** [Sim99]. **Element** [ACFK02, Bha05, KBQ97, Poz05, ACF99, Bha06, CK02, DS09, Kin93, KB97, KB00, 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, Car99, Joh11, RV13]. **Elimination** [JMD08]. **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]. **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, 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, 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, MM97, MM98, Moi10, Nis04, Oga02, Pha99, Phi00, PV99, Ran96].

engineering [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, Nas01, Nir02, Oga08, Oga10, Pal98a, Pal01, Pal05b, Pra99, Pra02, Pra06, SH00, Vin98, WB99, Wil03, YG99].

England [Cou93]. **English** [Hof98].

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Entwicklungslinien [Bro94].

Entwurf [Bro94]. **Environment** [Ano05, AW92, BCHS98, CB98, CNJ97, FKSM97, HTCI96, MM96, Rav94b, SDPM04, SCC95, Ano95k, Ano96n, BJK94, 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]. **Equation** [Mol03b, Asi10, Cap13, HL03a, LS04, Mai00, Mei05, Mol96b, OAKS11, PSZ08, SG09, Sch12].

Equations [Ben05, BD95, BD00, Bug95a, Bug95b, EP96a, EP96b, EP96c, EP04a, Kel95, Mol03a, Pol95, PBA06, RS08, AS08, Ban01, BF09, BC04, BD04, BD05, CR13, Col05, Coo00, Coo98, Dav99, Duf04, EP00a, EP00b, EP03, EP04b, ELR02, EMMK01a, EMMK01b, Gar07, GS07, Goc02, GP98, GD99, GS12, HLOR05, Jon01, Kel03, LVV05, LC09, MSL09, Mol97, mP97, PIAH12, PT07, PA99, PA04, SR09, Sta05b, SBC04, YMLW09, ZZC⁺08].

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].

Essentials [Jef04, Kin95, ZD98].

Estimates [Edl04].

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Estimation [BSL93, BSLK01, BB96, Men95, SBL⁺10, She08a, She10, SW94, vdH05, ATB05, Kho00, KK93, MIK00, QH01, SN01, Spa03, Spo02, Van01b]. **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, MJ01, LGML05, OG95, PF07]. **event** [Mol97, PK08].

event-driven [PK08]. **Events** [Tay95].

everything [Ano97a]. **evolution** [PT07].

exact [Jon09]. **Example** [KPS95].

Examples [GG04, GPK05, PMA94, von93, Bry02, FCP97, Gri95, KA02, Mül07, 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].
experiences [SR90]. **Experiment** [Jor94].
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** [Faz10].
Exploiting [RHB96].
Explorations [Bug95b, HC95, BDS97, BDS02, CGI99].
Exploratory [MM05, MMS10, Jer06].
Exploring [LW03].
Exponential [MV03, BSW07].
Exponents [WK95]. **Exposition** [Kin93].
Extended [OF92].
Extension [BT04, Bro95].
External [The92a, The92b, BEV06, DPE96].
Extraction [CCF02, NA02].
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F [Sha04]. **facility** [Pan89, SW95].
Factor [RJ93]. **factored** [BK07a].
Factorization [Mat92c, Mat94b, Dav05].
factors [Phi00]. **FACTS** [Ach04].
fading [Pät02]. **Failure** [Kah04, Faz10].
FALCON [DGGM96]. **fall** [Mar68].
Fame [Mol94]. **family** [DH97a].
FAQ [Bee05]. **Far** [Spe95, Spe96].
Far-Field [Spe95, Spe96].
Fast [Dak05, GLJ⁺91, RV13, Rum01, Ves98, BK06, BN10, BN11, CDSV10, CDSV11, LHW01, MT84, 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** [BCH06, RV13].
fermentation [TJML92]. **Fess** [WD98].
Few [Kwo93, BCR03]. **FFT^W** [Mol00a].
fiber [BN10, BN11]. **FIE'96** [I⁺96].
Field [PH94, Spe95, Spe96].
Field-Oriented [PH94]. **Fields** [Sim99].
Fifth [Lum92]. **Files** [KSF94].
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, 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, KB97, KB00, PNGR00, RC13, Tho04, WSST05].
Finite-difference [Gar07, RC13].
FIR [Luo95].
First [Ano97c, Rah93, SB90, BN01, Cha02d, KHK05, LP05, MSY03, MSY98, MY98].
fitting [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, ERS07, FD01].
- Flugregelung** [Bro94].
- Flugregelungssystemen** [Bro94].
- Flugzeugmodell** [Bro94].
- Fluid** [LC98, WB99, Kin93, PR02].
- fluids** [PWH02, Sha03]. **fMRI** [Kao09].
- forced** [MSL09]. **form** [mP97].
- Formal** [BBB12]. **forms** [Bra02b].
- Formulas** [Yan05]. **formulation** [GMT96].
- FORTRAN** [Tay99, Ano97j, Bra97a, Bra97b, CFGG94, FGCG94, LHW01, Pao99, Pao01, RVV⁺92, Ano97k, Bra97c, DP96b, DP99, LP05, LS04, Rei93]. **fortune** [Mol94].
- Forum** [Ano94j]. **forward** [For06].
- Foundation** [Bro94, Hay99].
- Foundations** [GG04, Wil99].
- Four** [Ano97c, 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, SR09, ZC08].
- Frameworks** [Van92a].
- France** [AO95, Ber95, CAC94].
- Francisco** [GCP97]. **Franco** [AO95].
- Franco-Belgian** [AO95]. **Fredholm** [AS08].
- Free** [Ano97k, Bra97c, Ste08].
- French** [Abd94, Bou95, CGL97, CV96, MM10, Riv01]. **Frequency** [Ega00, ICL97, KPS95, Mac91, 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, Mol02a, Cur95, LGML05].
- Functional** [Bow10, HSM04, RS02].
- Functions** [Ano95p, BT04, BKGS02, GG92, HC92, MAC08, Rid95, KS94, MT84, Mol98b, Mol02a, PWR13, SR09, VC06a, VC06b].
- Fundamental** [Bha05].
- Fundamentals** [Bay99, Ben95a, BL96b, BL96a, ES00, GC99, KH97a, KH00, Kay93, Kel00, LS05a, 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** [DG96, GR97]. **GA** [Ano94e].
- GABLE** [MDB01]. **Gain** [Kah98].
- gaining** [McN05]. **Galerkin** [PPS06, PF07].
- Galveston** [Pat94]. **GAMS** [DF99].
- Gander** [Ste96]. **Gap** [QMS98].
- Gateway** [RVV⁺92]. **Gauss** [RBD⁺11, KS97, Rus93, RBD⁺10, Rov90].
- Gaussian** [Gri95]. **GBT** [GV94, VWHK96].
- geared** [BEV06]. **GEEQBOX** [RS08].
- gen** [Ano95m]. **General** [DCF95, She10].
- Generalized** [CKC94, Dun99, Fab97, RS08, MY05, SR09, Ves94]. **Generate** [MGW99].
- generates** [Mol01].
- Generating** [KW95, Cam06, MT00, TP03].
- Generation** [CMKH03, MAC08, WB12, Lan00]. **Generator** [HHF95, PS04, JR99].
- 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, Bod98, KK01a, Mei05, Pie05b, Ben05, Beu05, BB95b, 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].
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Global [GWA01, MC97, MA95, HL03b].
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GniCodes [HH03].
GNU [Eat97, Eat00, Eat02, Eat05, EBH08].
Goes [GLJ⁺91]. **Golden** [Mol96b].
Goliath [Ano97c]. **Golla** [GSM95].
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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, Co096, Cra96, Dun99, FBG94, The93a, Mat94a, AH05, Ban01, LP05, WA96]. **Graphics** [Mar95a, Mar99, MH03, Ogu95, Kin93].
Graphs [BL96b, BL96a, Ano97a, mP97].
grating [HA95]. **grating-based** [HA95].
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grid [KW05, SSW09, Som07, EPJ⁺05].
Grid-enabled [EPJ⁺05]. **grids** [WSST05].
Gross [CR13]. **ground** [CR13].
Growth [Mol06b, Ano95c, CI01].
Grundlagen [Bro94, GG04, von93].
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Guideline [SP91].
GUIs [Mar95a, Mar99, MH03].
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half-toning [LA01]. **Halifax** [BEH94].
Hallstatt [BB97]. **hamper** [Ano95k].
Hampton [Wie94]. **Handbook** [CV88, Gek08, Ife05, 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** [AM01].
Harper [Lum92]. **Harrogate** [Coo95].
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Hawaii [IEE96c]. **heat** [Kin93, Mai00].
Heavy [RA95]. **Heidelberg** [BF97].
held [AO95, C⁺97, Cou93, Dag94, DG96, EM94]. **Heliospheric** [HR96].
helps [Mol98a]. **Hermitian** [BCR03].
Herzliya [Ano96e].
Heteroclinic [DGKF12].
Heterogeneous [BCHS98, BSC⁺00, PAG11].
heterostructure [RR01, RR02].
hierarchical [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, 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** [Kah02b].
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homogeneous [Asi10, BPS99].
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Hotel [Ano95c, Ano97h, Bjø01, D⁺95, IEE93a, IEE94f, IEE95b, IEE96f, IEE96e, IEE97c, IEE97b, IEE97e, Ter94].
Hours [Hau96a, Hau96b, Hau97].
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Human [Phi00, Fis95, NMS⁺06].
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Hyatt [Ano97h, IEE97c, IEE97a, IEE97b].
hybrid [BEK99, TK97].
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IA [IEE04]. **IAS** [IEE97c, IEE97c].
IASTED [Ham96]. **IASTED/ISMM** [Ham96]. **IBM** [Ano97a].
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MATLAB [HC00, Hat01, Hau96a, Hau97, Hau01, Hau90, HCV97, HR96, Her01, Her96, Hig89, Hig91, Hig93, HH00, Hig02a, HH05, HR91, Hil91, HC92, HZ94, HZ96a, HZ96b, HT97, HTC196, HSR01, HLP96, Hon92, Hor97, How91, HAM02, HAM06, Hul99, Hun98, HLR01, HLOR05, HLR06a, HLS08, IoG10, Ife05, IP97, IP00, Jac96, JRCS95, JCRS96, JH96, JHPK97, JH97, Jaf00, JR99, Joh11, JB03, JB07, Jon91, Jon95b, Jon95a, JDFV08, KN95, Kad95, Kad97, Kah04, KH97a, KH00, KK01a, Kao09, Kar01b, Kar03b, Kar03a, Kar03c, Kar05, Kat03, Kay05, Kay06, Kep09, Ker95, KG01, KG06, KG12, KS01, Kin95, Kin97, Kin01, Kin06, KM10, KAB97, KA02, Kiu10a, Kla92, KA11, KK01c, KSS07, KW05, KH96, KH97b, Kni00, Kob97, KK97, KSF94, KPS95, KS94, KSL93, Kro95].

MATLAB [KK93, KNNM97, KS97, KT10, KC95, KH94, KFG94, KYN95, KBQ97, KB97, KB00, Kwo93, LS98, Lam95, LSPM95, Lan00, LL86, Law96b, Led04, LVV05, LS04, Lei02, Lei11, LL92, LW94, LL95, Lev92, Li96, LQ94, LLLW06, LP97, LW03, LS88, LM91, LS93, Lju88, Lju93, LS05a, LSvdVK09, Löw01, LSH95, Lu96, LHW01, LJR93, Luo95, LE00, Lus09, LTE01, Lyn04, Lys03, Mac91, Mag02, Mag00, Mag05, ME04, Mah05, MA96a, MA97a, MA97b, MBL⁺97, Man01, Man96, Mar95a, Mar99, MH03, Mar92, MBBC95, Mar03, MNHH94, MGW99, MM02, MM05, MMS10, MLF⁺12, The90, The92d, The92a, The92c, The92b, Mat92b, The92g, The93a, The93b, The93c, Mat95a, Mat95b, Mat95c, The98, Mat94a, MF94, MF99, MF04, Mat92c, Mat94b, McA04, McC98].

MATLAB [McG91, McM07, Mei05, MCd⁺96, MP99, MP00, Mic94a, Mic94b, MVDV97, Mit99, MA96b, MMR97, MM00, Mol80a, Mol80b, Mol81, Mol82, MLB87c, Mol88, ML90, Mol93, Mol94, Mol95d, Mol96b, Mol00a, Mol00b, Mol02a, Mol04a, Mol04b, Mol04c, Mol04d, Mol06b, Mol08, Mol11, MY05, Moo07, MVM97, Mor98, Mro95a, MM96, MBMW95, Nah01, Nak96, Nak02, Nei10, New93, NRPH96, NRHP96, NMS⁺06, OF92, Oga94a, Oga94b, Oga08, Ogu95, OG95, Ong98, OE95, OD05, OAKS11, PF10, PGBG94, PS96a, PS96b, PV10, Pal98a, Pal01, Pal05b, PH94, Pan89, Pao99, Pao01, mP97, PESMI96, PES98, PES99, PWR13, PHL95, PPD95, PIAH12, PA11, PL95, PS04, Pfe95, Pie96a, Pie05b, Pol95, PA99, PA04, PB01, PPS06, PR06, Poz05, PAG11, Pra96, Pra99, Pra02, Pra06, PS98, PS00, PSB04].

MATLAB [QCPCG96, QS03, QS06, QMS98, Qur05, RV13, Rah93, RHB96, RA95, RBD⁺10, RS08, Rav94a, Rav94b, Rec00, RC98, RVV⁺92, RT96, RH92, Rid95, RBZ96, Rob96, Rob04, RA92, Rod92, RSS08, Rov90, Rov10b, RB04, RB05, Rum95, Rus08, Rus93, Saa93, ST12, SMS95, SMS96, SHX96, SBL⁺10, SB90, Sch97, SI00, Sch12, SH00, SH05, Sch05, Sch04, Sem04b, Sem05, SR97, SRK99, ST01, SGT03, Sha05, Sha07, Sha08b, SM09, She08a, She08b, She10, Sig92, Sig94, ST98, SD02, SA01, SD91, Smi97, SGA95, SCB99, Sou99, Spe95, Spe96, SWS97, Sta05a, Sta05b, SWG⁺94, SD96, Ste03, SH11, SB96, SYTD04, SK94, SK95, SK00, Stu99, SS10, SU94, TJML92, Tay95, TC97a, TK97, TC97b, TH09, TRD11, TB95, Tew02, Thi95, Tho94].

MATLAB [Thy10, Tib93, Tob11, TTT99,

TGM06, Tre86, TT⁺96, TMC⁺99, Tre00, TW98, TBHS94, ÜKP05, UÇA10, UW12, Van97, Van00a, VF10, Van04, VA94, Ven02, VH04, VWHK96, Ves94, Ves98, Vit11, VK05, WTL00, WD96, WM95, WM96, WR00, WWM06, WL94, Wer03, WR04, WW94, WGP95, Whi91, Whi04, WCS92, WT94, WHT05, WTH03, WE96, WSST05, WK95, XCA07, YCCM05, Yan05, YMLW09, YA95a, YA95b, Yuk96, ZL04, Zen97, ZC08, Zha98, ZZC⁺08, ZW93b, von93, Rob95, Kir93, Lin05, Ano97c, AKB94, Cse92, DL96, MC97, Rei93, AGL07, ACF99, ACFK02, AP01, Alt95, Ano95f, Ano95g, Ano95l, Ano96a, Ano96b, Ano96f, Ano96j, Ano96o, Ano96p, Ano97a, Ano97g, Ano97k, Ano97j, Ano05, Asi10, AS08, AH09, AC99, AW97b, BH96, BR96, BJG94, BCH06].

Matlab [Bee94, Bee05, Ben05, Beu05, Bla02a, BC06, BP97, Bra97c, Bra97a, Bra97b, Bra02b, Bro95, Bug95b, BF95, Bur93, Bur94, But92, BEK99, CDSV10, CDSV11, Cam06, Cap13, CGM95, CK02, CCF02, CBCC96, CB98, CB99, CFPF94, CG00, CW05b, CW05c, CW05d, CW05e, Cho02, Dak05, DZ96, DGK04, DS09, DRR97, Edd09, Edl04, ERS07, EPJ⁺05, Esp07, EKH02, FMW07, FHH99, FSC95, FKSM97, Gab98, GI06, GRDL⁺12, Gau05, Gau06, GSS05, Gop10, GR97, Gre94, Hai08, HH03, HL95, Han92, Han94, Han99, HTNFBS06a, HTNFBS06b, Han07, Has12, HA95, HL03b, Hen07, Hig95, Hof98, HT12, Hon91, How95, IP10, Irw05, ICL97, JM94, Jon09, Kah98, Kah02b, Kah02a, Kat09, Kin98, Kiu05, KW95, Kog97, Kok07, Kub95, Kun04, LP13, Law05, LCL05, LS05b, LRD⁺95].

Matlab [LJC93, MAC08, MS94, Mah00, Mak02, MM97, MM98, MDB01, Mar91, MM10, The92e, The92f, Mat97, The97, MASV96, MT97, Mid00, MJ01, MMOP95, MB94, MON12, MLB87b, MLB87a, Möl07, MA95, NPP04, Nat94, Nyh08, Oga10, Ono01, PFG08, PSTO97, PR02, PBI07, PL00, Per93, Pet96, PT07, PMA94, Pol92, PF07, POVD96, Pri00, Qua10, Rad96, RZR12, RC13, Riv01, Rom97, Rov10a, Rum01, SFK91, SDPM04, SS96a, Sar10, SSW09, SG09, Sch11, SN01, SH93, SR95, SR02, Sha02, SKF05, Sha08c, Sha09, SH09, SR09, Sim99, SR90, SB10, Som07, SCL95, Ste08, Ste09, Sti04, SW95, SBC04, SM94, TSM93, TM97, TNBSF04, TQ96, Tót08, TG10, UCL04, VC06b, Van00b, Wea97, Web97, WW99, Wei12, WB12, WT97, Wit04].

Matlab [Wri97, YKS94, Zen04a, Zen04b, Zin93, dP96a, de 05, vdH05, MSL09, Bol94, Bow10, Jer06, Ned95, Sha04, Ste96, Ver09, Wik04, Shu01, TP03].

Matlab-aided [HA95].

MATLAB-Based [DK99, WTL00, BKG05, Bra02a, Bra06, Lei02, MVDV97, OAKS11, RB05, Sem04b, Sem05, TB95, UW12, Ano96p, SDPM04, BEK99, Cap13, GI06, Kat09, RC13, Som07].

MATLAB-derived [Pan89].

MATLAB-Implementierung [Mei05].

MATLAB-Like [HTCI96, Ano96n, Mor98].

MATLAB-MPI [BKGS02].

MATLAB-software [KK93].

MATLAB/Octave [GV08]. **Matlab/Octave** [CDSV10, CDSV11]. **MATLAB/PSI** [PPD95]. **MATLAB/SIMULINK** [FCP97, HHH95, 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]. **MATLABTM** [TH01].

MATMOL [Som07]. **MatNEC** [Coo96].

Matrices [Bug95a, GMS92, Hig89, Hig91, Kah02b, Kla92, Mar92, BPS05, HAM06, KS94, LP97, RV13, RZR12].

Matrix [Bar97, Bee94, CV88, Cze95,

FBG94, Gol91, GV89, Got95, Har01, Hig93, Hig95, Hil88, Hon91, KS97, MGW99, Mol80a, Mol02b, MV03, Rob95, ST12, TH09, UÇA10, WR00, BCR03, HK01b, HSR01, Hon92, KO00, Mol00b, PIAH12, Van97, Van00a, Wat02, Whi07, ZZC⁺08].
matrix-vector [Van97]. **MATS** [KT10]. **MATSLISE** [LVV05]. **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]. **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]. **Meshfree** [Fas07]. **meteorology** [Hol04]. **Method** [ACFK02, AW92, Hig02a, KBQ97, Lam95, Dav04b, GSM95, Kat09, Kel03, 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, Cou93, DB08, Dav04a, Gar94, Gek08, GK05, IEE04, JH97, Kel95, KG01, Kiu05, Mat92a, NPP04, Pao99, 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, Kiu10a, Kiu10b, KC95, KS05, LP13, LW03, MF99, MF04, Mei05, Mol99b, MS00, Moo05, OD05, Pao01, PL00, 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]. **Mexico** [Ano97h, USE94]. **MFEM** [BC05]. **MHz** [Ano97c]. **MI** [SAE95b]. **Miami** [Ran96]. **Michigan** [IEE96d]. **micro** [Lys05]. **micro-electromechanical** [Lys05]. **microchips** [SGLBA98]. **microcomputers** [Rov90]. **microengineering** [Lys05]. **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]. **Mixed** [JRCS95, JRCS96, Ano96i, FR96, RC13]. **Mixed-Norm** [JRCS95, JRCS96, 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, Khe96, Kir93, Kul99, Lam95, LG94, LRD⁺95, MBL⁺97, MVDV97, Nir02, Pal98b, Rov10a, Rov10b, SP91, SS96b, SS96c, SKG97, TK97, Wea97, WM95, WM96, WL97, ZE95, Bab98, Beq98, Beq03, BC04, Bru01, BEK99, CSB03, 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, PA11, SS96a, She08a, She10, SM07, Whi04, AR03, AR04, And05, Ano93b, BN10, BN11, CT97, CI01, DP08, 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].
Modulated [LJR93].
modulation [Bin00, Van01b, ZT02].
module [AM95].
Modules [MASV96, Rob94]. **Moler** [Hai08].
Monitor [MNH94].
Monte [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]. **MPEC** [DF99].
MPI [BKGS02, Whi04].
MR2404036 [Ver09]. **MS** [The92f].
MS-DOS [The92f]. **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 [Kep09].
multidimensional [AH09].
multifrontal [Dav04b].
multilinear [KW05].
MultiMATLAB [MT97, TT⁺96, TMC⁺99].
Multimedia [IGPF96, Man03, MSY98, Mro95b]. **multinode** [Kep09].
Multiple [KT10, TMC⁺99, RBD⁺10, RBD⁺11, TT⁺96].
multiple-phase [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 [Row03, Cur95, SN01].
MultRoot [Zen04a].

MuPAD [Ben98b, Ben98b]. **Music** [D⁺95]. **mutually** [AM95]. **Mystery** [Mol93].
N [Rid95]. **N-Dimensional** [Rid95].
Nachrichtentechnik [KK01a].
Nano [Lys05]. **Nano-** [Lys05].
nanoparticles [HT12]. **Nashville** [D⁺95].
NASTRAN [GSM95].
National [Ano95n, IEE94b].
NATO [EM94]. **Natural** [RJ93].
Naturwissenschaftler [Beu05].
Naucaaaie [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** [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].
neurons [Abd94].
neuroscience [Tra02, Tra10, Wil99].
neuroscientists [WLB⁺09].
neutral [MSL09]. **Newport** [IEE95a].
News [Ano97k, Ano97j, Bra97c, Bra97a, Bra97b]. **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, 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].
normally [Mol01]. **Northern** [Lum92].
Norwegian [Hau96a, Hau96b, Hau01, Sim99]. **Notation** [Cze95]. **Note** [Tib93].
Notes [The93c, Tib93, Mat95a].
Nov [AO95, Gra93]. **Novel** [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]. **Number** [BV08, CM67, DH97a, DH97b, DH00, PR02].
Numbers [Mol95a, Mar68, Mol01].
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, 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, DGK03, DGK04, Eat92, Eat97, Eat00, Eat02, Eat05, EBH08, Fau99, GW04, Goc02, GS12, HH03, Hig02b, KG06, KG12, LVV05, LW03, MF94, Moi10, Mol03a, Mol04d, OD05, SH00, Sha07, Sta05a, Sta05b, WA96, WCS92, YCCM05, Com90, Com92, FT92, Mei05].

Numerici [Com92].

Numerico [CF91, FT92, GSS05].

Numerics [Cse99, Van00b, AGL07].

Numerik [Mei05].

numerycznych [Mro95a]. **Nuts** [Ano97c].

OAGM [BB97]. **OAGM/AAPR** [BB97].

Object [NPP04, Nei10, ARR02, EMMK01a, EMMK01b]. **Object-Oriented** [NPP04, Nei10, ARR02, EMMK01a, EMMK01b].

Objective [Kao09, PGBC94, 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, QS06, Qua10].

October [Ano93d, Ano95c, Ano95r, Bjø01, IEE94b, IEE97c, IEE97a, IEE97e, USE94, USE99]. **ODE** [Ano97j, ANV00, Bra97a, Bra97b, Rei93, SR95, SR97, SR02].

ODE45 [Faz10]. **ODEs** [DGK03, Mol96b, SGT03, Sha09, DGK04]. **off** [Ano95i, RB05].

off-highway [Ano95i]. **Offers** [Stu96].

Ogata [Ned95]. **Ogive** [She08a].

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Scientific [BF97, Cla03, Cse99, DB08, DG96, FJSD96, GH93, GH95, GH97, Hea97, Law05, Lys03, MM96, QS03, QS06, Qua10, Sin93, Ste96, Ano95k, DJKP07, GH04, Kap04, LP05, Lea04, LW03, Tur00, Tur01, Van97, Van00a, Ano97j, Bra97a, Bra97b, Sha04].
Scientists [Ett96, GP96, HV07, Pra96,

Rao02, Beu05, Bor97, Cha05b, GS08, Hah97, Hah02, Har05, Jef05, Nir02, Pra99, Pra02, Pra06]. **Scienze** [Com92]. **SCOM** [CI01]. **Scotland** [IEE94e]. **Scripting** [WW99]. **SDELab** [GS07]. **SDPHA** [BPS99]. **SDPT3** [TTT99]. **SDS** [FCP97]. **sea** [Boo04]. **search** [Spa03, ZC08]. **search-based** [ZC08]. **Second** [Ano94h, Wat93, AS08, IEE97c, Ver09]. **Secrets** [Boo04, Alt12]. **Securities** [Ano05, Pri00]. **SeDuMi** [HL03b, Stu99]. **Seemingly** [Has12]. **segment** [BKR97]. **Seigyo** [Oga10]. **selected** [Bar92]. **Self** [BP97, PNGR00, Bob05]. **Self-learning** [PNGR00]. **Self-Tuning** [BP97, Bob05]. **semantics** [BC12]. **Semi** [CV96, VFG04]. **Semi-conducteurs** [CV96]. **Semi-infinite** [VFG04]. **Semiconductor** [CV96, Pie96b, CWP98, CC02, Dim00]. **semidefinite** [BY08, BPS99, TTT99]. **semidiscrete** [KO00]. **Seminar** [Mro95b, PJ97]. **sensed** [Rid95]. **Sensitivity** [WD96, DM06]. **Sep** [Ano93c]. **separation** [Row03]. **Sept** [Cou93]. **September** [Ano93d, Ano93a, Ano94h, Ano94k, Ano94l, Ano95i, Ano96c, Ano96t, Ano97b, BEH94, BH95, Bub95, C⁺97, Coo95, IEE95b, IEE96d, IEE04, M⁺94, Sas96, Van92b]. **Sequential** [JMD08]. **serial** [Bai05]. **Series** [KT10, Wil96b, WK95]. **serious** [Ano97a]. **Server** [HI97, Mor98]. **servos** [Tob11]. **Session** [SAE95b, Ano94i]. **Set** [Atk05, GG92, ZL04]. **Seventh** [IEE98]. **Sham** [YMLW09]. **shape** [JB06]. **Shapes** [Gab98]. **Sheraton** [D⁺95, IEE97e, W⁺97]. **Ship** [Bir03]. **Short** [Che08, ACF99]. **SIAM** [Sin93]. **sic** [RBD⁺10]. **SICE** [Ano94i, Ano94i]. **Signal** [Amb95, Ano93d, Ano95r, Boo98, Bro95, B⁺94, Can86, Car98, Che94, Gar96, How95, IEE94b, IEE96f, Jac89, Jac96, Kal97, KSL93, Kub95, Lei11, LS88, LS93, MSY03, Men95, Orf96, Sch94, SC97, SD96, The92h, Wer03, Whi00, von93, Aka00, AM95, Amb99, Ano95s, Ano97l, BC06, Bru01, Cav00, Cha05c, CiA02, CM99b, Den98, DDN02, EA04, ElA04, Gop10, Har04, Hay96a, IP97, IP00, IP10, Kay93, Kha05, Kin97, Kum05, KL01, KG05, Lai04, Lan00, Lei02, LTE01, MIK00, McC98, McG91, Mea02, MC04, Mit98, Mit99, Mit06, MS00, MGT03, NM99, Paa01, Pee01, Por97, Qua02, Row03, SH05, Sch11, Shi99, Sou99, SWRpSetfe02, Ste03, SH11, Teo98, WWM06, Wei93, ZI04, Fab95]. **Signale** [Sch94]. **Signals** [HV02, HV03, Her96, Jac91, Kar03c, Lat92, MMOP95, OWN97, PV10, PP95, PPR03, Rob04, Sch94, Tay94, The92h, ZTF98, Alt95, Ano97l, Bau02, BH97, BDS97, BDS02, EAK01, Gaj03, Jaf00, KH97a, KH00, Lat05, LV03, LM04, Li99, Lin99, Man03, MB94, Sem05, She04, SM05, SB96]. **Signalverarbeitung** [Sch94, Wer03, von93]. **Silicon** [HA95]. **Simple** [PS04, DS09, WW99]. **simulate** [PK08]. **Simulated** [DL96]. **Simulating** [DRR97]. **Simulation** [Ano95u, BRPCR94, BP96, Ben95a, BRS94, Chu00, Cor95, Cze95, FSO93, HP02a, HBC94, Hof98, ICS96, Irv05, IGPF96, Jor94, Khe96, Kir93, Kle07, KA11, Led01, LRD⁺95, LJC93, LJR93, MVM97, PF10, Pet96, SS96a, Thi95, VVM93, WL97, Zen97, Ach04, And05, Ano93b, Ano94l, Ano97e, Beq98, Beq03, BC12, BH95, Bry96, BEK99, Cou93, DIN06, Doe98, Fis95, FCP97, Gra11, Gri95, Ham93, Ham96, HC00, Hat01, HT12, HP02b, HLS08, JLM96, Jes01, Kho00, LLLW06, The98, MFO95, MC02, Moe04, OG95, Ong98, Pav93, PPD95, Ram97, SAE95b, SFPO94, SSV95, SCB99, Spa03, SL03, Syd95, TK97, Tra04, IEE97a]. **Simulations** [Gar01, HR96, Hun98, WD96,

Ber03, ME04]. **simulative** [ZZC⁺08].
Simulator [Wei12, GO97].
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Simulink-based [RLV11].
Simulink(R) [Kle07]. **Simulinku** [Brz97].
Simultaneous [FB95b, Rib00]. **Sinc** [Ste10].
Singapore [IEE93a].
Single [YKS94, CATK11, UW12].
singular [Mol98a]. **SIPAMPL** [VFG04].
sistema [EGE95]. **sistemas** [de 05].
Sistemlerin [Yuk96].
Sixth [IEE94b, Sin93]. **Sketching** [HC92].
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Slow [GLJ⁺91]. **Small** [AM95, Mol95a].
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Societies [Ano96e]. **Society** [Ano95j, IEE95a, IEE96a, Zem97, Ano97i].
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Softstat [BF97]. **Software** [Ano94j, Ano96p, Ano97k, BSL93, BPB96, Bra97c, But92, Car92, CFGG94, DL96, Edd09, GRDL⁺12, GR97, Hai08, HL95, Hen94, JMD08, The92d, The92a, The92c, The92b, The93a, The93b, The93c, The97, MBB⁺09, MBMW95, PS96a, PS96b, Sil96, Tho94, TM97, WTL00, Web97, YKS94, Ano96h, Ano97e, Ano97j, ARR02, BF97, BY08, Bra97a, Bra97b, BEV06, DPE96, DM96, Edl04, FGCG94, FSC95, Gau06, HP02a, JS04, Kro95, KK93, LP13, Led04, Li96, Li99, LM91, Mat95a, PK04, RBD⁺10, RBD⁺11, RSS08, SGA95, TTT99, VH04, Sil96].
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Sojourn [Cse92]. **Solar** [HR96].
solid [FCP97]. **solidification** [GO97].
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Solutions [BL96a, BD95, BD00, JH97, Mat94a, SSH94b, SS96b, Yan05, Ano96k, BH97, Gri95, Nah08]. **solve** [SKF05, Som07].
solved [DJKP07, KA02, Riv01].
Solver [WL94, Faz10, KS01, Rei93, RC13, WEM98]. **solvers** [Mol96b].
Solving [Ano95o, Con95b, Con95a, Con96, Ett93, Fab97, GH93, GH95, GH97, GH04, Kel03, Ned95, Oga94b, SRK99, ST01, Sha02, SGT03, Sha05, Ste96, Zha98, AS08, Att09, Att12, Bro95, CS99, DCF95, Duf04, EMMK01a, EMMK01b, EPJ⁺05, Ett97, GI06, GS07, LP05, Mai00, MY05, PIAH12, PPS06, PF07, Rad96, RBD⁺10, RBD⁺11, Sti04, YMLW09, ZZC⁺08].
Some [FCP97, Nas01, PT07, SR90].
sonar [ZE95]. **Soon** [CW05e].
Sophomore [MASV96]. **sorting** [Bra02b].
sound [SW95].
Source [MP99, MP00, Row03, Ste08].
Source-Level [MP99, MP00].
Southampton [Ano94l].
Southeastcon [IEE97d].
Southeastern [NP96]. **SP** [OE95].
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Space-time [VLV00]. **Spacecraft** [Bry94].
Spain [M⁺94, Ano94a].
Sparse [GMS92, Mat92c, Mat94b, BK07a, BCR03, BPS05, Dav05, HL03a, KW05, LP97].
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specialist [Ken95].
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specifically [Bro95]. **Specification** [Jan02].
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Spikes [Wil99]. **Spinterp** [KW05].
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split-step [OAKS11].
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srodowisko [MM96]. **srodowisku** [Mro95a].
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Statistica [Bla02a, Mar03].
Statistical [Cla95, Com92, Del02, Hay96a, KFG94, MIK00, The92h, BF97, Kay93, KM10, KS97, Shi99, VH04].
Statistici [Com92]. **Statisticians** [AO95].
Statistics [Ber09, Wik04, AO95, Beu05, Li99, Mar03, MM02, MM08, Row03, Ver09, Wil03, Zem97, Zie97, Zem97].
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stereo [FBFB04]. **sterowania** [BF95].
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Still [Thy10].
Stochastic [CFGG94, HLS08, Kao97, BL02, FGCG94, GS07, Kul99, Mor00, Spa03, YG99].
stochastics [Hig04].
Stoichiometry [AB96]. **Stokes** [FD01].
storage [JB03]. **storm** [Boo04].
Strain [Yan05]. **Strategic** [Nyh08, Zar97].
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strength [Cha95]. **Stress** [Yan05, Cha95].
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Striving [Mol95c].
Structural [Lev96, Yan05, FB95b, HAM06, LCL05, SM95, KAB97]. **Structure** [IEE96b, LV03, MGW99, ZW93b, ZW93a].
structured [RZR12]. **Structures** [Bro94, DL96, Gaw96, JK93, Ano94e, Bha06, Car99, CSG98, FB95b, Gaw98, Gaw04, Joh95].
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Student [DDW93, HL95, The92g, The92e, The92f, The97, The96, MVM97, Sch97, HL97, The98, Wit04].
Students [Ano95u, CBCC96, Lei11, Lev92, Cur05, MM10, Nas01].
Studies [BA94, BRS94, Cra96, SWG⁺94, BF09, DPE96, Mac04, Moe04, RS02, Sch12].
studio [Qur05].
Study [DIN06, Lay03, MA96b, QCPG96, Ano96j, DH97b, DH00, PGBG94, TJML92].
Sturm [LVV05]. **style** [Joh11].
Subband [Ano95p]. **Subband/Transform** [Ano95p]. **Subject** [Mol98b].
sublattices [Kat09]. **subproblems** [RSS08].
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subtle [Mol03a]. **Such** [WB12].
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synergism [LL96]. **synergistic** [PAG11].
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System [Ada97, Ano95d, Bau02, Ben95b, BRS94, Che93, Che94, DH95, DM90, Den98, Doe98, FC95, FC00, Gra92, HK95, IEE96d, Kir93, KPS95, KH94, LL86, Lju87, Lju88, Lju93, Lju99, MGC94, MASV96, NP96, NRHP96, Oga04, Pal05a, PN95, SDPM04, SSH94a, SSH94b, Sch94, SH93, Shi92, SA01, TC97a, TC97b, Tib93, UE99, VVM93, YKS94, Ajj95, Ano93b, Ano96m, Are94, BM94, Bro01, BEV06, Car98, CSB03, Cha02a, Che99, CG00, CM99b, DHS03, DPE96, DDN02, Dor00, Fis95, GL96, GGS01, Hun98, JB06, JB07, KK01b, Kul99, The98, MFO95, NMS⁺06, Pan89, Pet96, Pol92, Rob96, Rog00, SHX96, Shi98a, Shi98b, SM95, WGP95, Zhu01, BS95a].
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systems [BLM97, BDS97, BDS02, CR13, CAC94, Chi97, CFN01, CFN02, Col04, Cou01, Cou93, Cun03, Dag94, Dat04, DB98, DB04, EAK01, EA04, EIA04, EA03, FGCG94, FCP97, FPW98, FPEN02, Gaj03, GMT95, GP98, GWA01, Gri94, Gup02, HL03a, Har04, Hay01, HV02, HV03, Hel04, JE91, Jan02, Kal97, KH97a, KH00, Kar03c, Kho00, Kin93, KA02, Kle07, KA11, KG03, Lat05, Led01, Led04, LV03, LL96, Lin99, LCL05, LHW01, Lum02, Lyn04, Lys00a, Lys00b, Lys01, Lys05, Mac04, ME04, Man03, Mei05, MC02, Men01, Moo98, Nai03, Nis04, Nør00, OG95, OWN97, PV10, Pal98b, Pat94, PH00, PPR03, PK08, PS98, PS00, PSB04, PSP04, Rob04, RA92, Rog03, RL00, SAE95b, SI00, Sem05, SFPO94, She04, Spo02, Ste02, SB96, SK94, SK95].

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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 exe-

cutable code are built on level 1-2-3 BLAS (Basic Linear Algebra Subprograms) and LAPACK (Linear Algebra Package). Communication via explicit message passing is performed by PVM.

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