aggregation-disaggregation [SK86].
Aging [PLPW96]. Agriculture [SAF+97].
AI [Bad93]. aided [TCS92]. AIDS [Yak92b].
Air [Sla93a]. Airflow [MKJ87].
Airfoil [Gol93, FG81, Gol88a, Sor82].
airfoils [Hal82]. Albedo [KUO95].
Algebra [BG97]. Algebra [DS86, GSI96, Ada98, Bay98b, Bay98a, BY99, KR81a].
Algebraic [Ben92, Bra86, CWL92, Eis98, Hof88, JN95, Koč92, LP97, Man88, MBS98, NG94, Smi82, Stü83, Zas93, Bai91, DLRJ81, Eis82a, Gre87b, HT88, Hua91, Kha91, KM87, KM97, Lam99, Mähr9, Sas83, Sav93, Sen90, TGK91].
Algorithm [AH94, AR93, BG93, Die96, EA94, JL97, Jin95, LAK94, LSS94, LL94b, Mor94, Mor95, PS96, Sch92, SS98b, SM98, WJ92, XZW96, YAK92a, Yan94, ZZZ98, dYS97, Abn99b, AK90, Bar91, CRO82, EMHE96, GS99, Ge89e, Gno82, GMCL99, HT98, Ia80, KRTW83, KMR+91, KK83h, KKL99, LE55, LCE85, LW90, MLC87, MBS80, MW88a, MŴ90, ONOT98, Pes91, Rav87, RG98, SK86, SW90a, SHR94, SSY99, TZ83, TS87, Wai90, Wan87, WC88, Wat79, WAT81, W80, XLZ98, ZZ98, Zho99, Zhu98, ZL98c].
Algorithmic [AS92, AS90].
Algorithms [CLC97, DHHK90, Kwo93, Lia97, MZV96, MFGW97, Per96, SH92, Van83, XZL97, ADM91, CS85, CK79, Cha91, Cor89, GMS83, GT91, Gol87, HT88, HL91, HK84, JBV98, JCC98, KM86, Me86, Par89, Sch91b, Sen86, SW79b, Sz90, TT88a].
al-kyl [KK91]. All-Time-Step [RTJL92].
Allied [CRS99]. Allocation [BD98, AB87, Dro90, Les89].
allowable [Jam85]. Almost [Kin97, Sim92, OM99].
ALOHA [Sch92]. Along [CFT+93].
Alternate [UK95]. Alternating [El94, Jin94, KR95a, SL96, Szi97, CG88a, Lon88].
Alternative [EB91, GT91, Jh94, MSZ96, Ham98a].
Alternatives [MDR94, MS99, YB99].
Ambiguities [Kin97]. American [Váz98].
AMG [Stü83]. Among [ITN97, LL94a].
Amphiphilic [Kub97]. Amplitude [KSZ+95]. Amplitudes [Lan92]. analyses [PM88]. Analysis [AFM97, Axe86, BNS96, CW92, CJS93, Con93c, Do96, DML98, EA94, El92, FL94, FH95, GP94, Gra97, GL99, HB91, Hir84, JCC97, JFW96, JV90, KTW81, Kon92, LS95, MZ98, MG92, MS93, Me93, NW90, OL80a, Pap94, RAL97, SAS85, ScI97, SP93H, TH96, T95, Tur96, Van97, Var83, WK95, ZA96, ATB98, AAES99, AHKK80, AL99, ALMS90, Baa88, BBD91, CXL94, CDW91, CK90, DBW88, EBK95, Eno90, HJ92, HG84, HEH81, HDP85, HF91, HCE7, IBS84, Jam95, KR98, KK98, Kumb92, KL89, LR91, LCE85, lPLR87a, lPLR87b, MD98, Mat86, MU90a, MU90b, Mlh99b, Mor98, MH81, Pal86, PZZy99, Ram99a, SSV99, SR88, SS92, SH94, Tes91b, V88, VR99a, VR99e, VR99f, WVS994, Wan81a, Wan81c, Wan81b, Won98, WKMS94, Wu94, Yag82]. analysis [YF91, YL98a, Zel87, ZAA88, Zha98b].
Analytic [Ado88, ARM97, Ioa92, J9V4, MN91, ZL98a, CSY98, DS99, Har8, IA85, Mi88a, SV85, SW90a].
Analytical [AP87, KR81a, SAS86, SA96, SK95, TJ95, Waz99a, Van85, Got84, IA85].
Analyzing [Bay97, HKLS93, Jac95, PN97b].
Anisotropy [SR97]. anomalies [ZA88].
Answering [HKLS93]. any [Ada93b]. AOR [Bai99a, YJ99].
Aperture [Wan81a, Gae87]. Appearance [Ty99, Waz97a].
Appel [MS93b].
Applicable [AaAaZ00b, AaAaZ00a, Cab95, Di98, JS98a, JNF5, MS92c, Mus97b, OT93, Sor97a].
Applied. [MS92b]. applicable [Mus80]. Application [AB87, AK96, ALS79, Bay98b, Bay98a, Cai93, CH96, Ioa88, Jh94, KKH95, Kni82, KA96a, Lia98, Lin96, Mer86, MZV96, Pap94, PY94, RS86, RRR95, SZ97, SKG97, SS92, SGB87, SP94, UR97, Waz95b, Yee93, YI96, AW99a,
AP87, Fym79, GT82, Har87, KKS87, KN90, Klh98b, Kle82, KK90, Kum92b, MNK99, Mur91b, RMR86, Sas83, Ser79, Smi84b, Sos88, Ste82, WW99a, ZL98b, Zie84, van85, AM98a, HS99.

Applications
[Arg96a, BH93, CS97, Cie92, DG93, Eva90a, Eva90b, ER94b, ER94a, GS86, LS91a, MA95, MD81, Par95, SS98a, SB82, WC88, ABT98, AST86, Arg99a, Arg99b, Arg99d, CSY98, Che97, GPAB83, LF99, McW82, Mus78, SYS94, Tha84, Wat81, Yu99, Zha98a].

Applied
[Bel95, DGU96, Mus94, DK96, Faz90, Keg91b, Kam88, NSE81].

Applying
[MCD89].

Approach
[AAHM93, Arg96a, BD94, Ezz94, FH96b, Ham97, Lei95, Mus97a, RTJ92, RR93, SEG96, SST95, Uen95, Waz95b, Arg99d, BS98, BCG91, BH80, Cha95a, CBY99, EGH98, Fio84, FMR86, GH89, Gre97a, Ham98a, IAE95, JS98b, JB98a, Khu98b, Lak81, LSP91, LB92, Mad90, Mus78, OSL80, ORSS83, Rap92, SK98a, Tag99, Uen89, Uen91, Vaz98, Wei84, Yip92, YW85].

Approaches
[MSZ96, SK98b].

Approximate
[MZ98, SUJ98, Ada93b].

Approximation
[BPZ96, Beh96b, IKP97, Jol92, MS93b, MS97, MS95b, Pap96, Pav95, Sar93, SK95, VD97, WR96, Yan94, ZW95a, vGG79, Bow78, Cy99, CR96, DEV95, DL93, Fum91, GZ84, GL99, Jac90, JMS89, KN90, Kum92b, MS93a, Mv98, Opp92, PVM88, De94].

Approximations
[Hal98, Jac92, Let97, RCG94, ZB97, AMS1, AM98a, Gar98, Han94a, HH99, L98, MKJ87, NR99b, Pat91, Ser79, WS87, Waz99a].

April
[Tho82d].

Aquaculture
[PN97b].

Arbitrary
[Wan94, ESR99, GS94b, WZ82].

arc
[CK90].

Architectures
[El92, KKPL96].

areas
[DG87a].

Argument
[ZB97, AW87, AY98, Ino99].

Arguments
[LY93, KR87c, LG99, LF99, Pei99, WA98].

arid
[Fis85].

Arising
[KW96, KW97, PA94, SS98a, ALZ99, DH99a, EM79, Khu98c, LP81, Mit84, NR99a, RR98, SW89].

Arithmetic
[GR97, Jay96, SW90b].

arithmetics
[Mus80].

ARMAs
[CC94, NH86].

Armature
[CK90].

arcs
[Mit99].

Area
[KUO95, Wan80].

areas
[DG87a].

Aspects
[Ham92, KH96, KW86, H91, Die98, KR88, CS98, ALZ99, DH99a, EM79, Khu98c, LP81, Mit84, NR99a, RR98, SW89].

Associative
[GS97, PN97a, Ber89, CSZ98, DS99, KR88, MS95a, MR99, WLT99].

Associated
[MK96, KKU91, KKM90].

Assessment
[Bha94, AS99, Got84].

assets
[Ree87].

associate
[JB98b].

Asynchronous
[Bai98, Bai99a].

Atkinson
[GC94].

atmosphere
[Ten90].

atmospheric
[OGD98, Uen80].

atoms
[RR98].

Attractability
[HK96].

Attended
[Mou96].

Attenuation
[LR95].

attitude
[HH85].

attracting
[Sol99b].

attraction
[Kur99].

Attractions
[PPS94, ZAES96].

Attribute
Attributes [YLS93]. augmentor [Sor82].

audit [Ais88]. augmentor-wing [Sor82]. autocorrelated [Hir85]. autocorrelation [BR99b].

Autocorrelations [CC94, MN79].

Automata [Ada93a, Kub94a, Ada99, Hog88, KK90, Kub94b]. Automated [MB82, Tes91b].

Automatic [Eis82a, Hus90, KS84, Rob82, SW92a, Wex87, Bai81, KRT83]. Automation [KPT87, CDW91].

 Lowell [MT93]. Autoadaptive [KPT87, CDW91].

Autonomic [Gun94].

Autonomous [Cha94, HAST98, IST93, KG91, Sau83]. autonomously [GKn91].

Autodynamics [Gun93, Shi93]. Autoregressive [LSKH96, AAAN98, MN79].

Available [MTP93]. Average [Sch92, Kha81, MF99].

Averaged [Boy95]. Averages [HKLS93]. Averaging [HKLS93, BM89]. avoid [Mor86b]. Avoiding [JL93]. away [BD90].

axisymmetric

[Boy95, Kha96, Kon92, LR95, MFGW97, TSK98, X97, Won98]. BDF [Wat89c]. Beam [HZ96, Lan92]. Behavior [ESS94, EK94, Ela94, Har97, Kar98, TPL95, ZZ92, EK90, Gac87, GS94b, IFU98].

PGHX99, RSS89, SV85, dPL84, vGG79].


between

[Bur96, Cha95b, Fra89, GSI96, Jam85, JY97, Van97, WZ82, Waz98a, Yam95, ZK98].

Beyond [Mur92, Ste84]. Bezout [Wam92].

Bi [MPD97]. Bi-objective [MPD97]. Bias [Jac93]. Biasing [Cic93a].

Biattribute [SPD93]. BIBO [GWL94]. Bicriterion [PL93]. bifurcate [Sey81]. bifurcating [KK83b].

Bifurcation [Cas94, DVD95, Gra97, KS92a, Le98, LLL97, PBL92, dPL84, AS94, GL98, HEH81, HK84, KM79, KK83b, KR91, Lui99, Nam90a, Nam90b, Sau83, WKM84].

Bifurcations [CS88, FM96, Tak98, MR89].

biharmonics [SSB82]. bilateral [KNS81].

Bilateral [KPT87, CDW91]. Binary [Kub97]. bin [Dro90].

Biplot [Kag91a]. binding [Bay98a]. Bingham [Han92]. Binomial [Jol92, AAN98]. Bioactive [RBPK96].

Biochemical [TW90]. bioeconomic [Gar90, Mos88b]. Biological [Sli93].

Biography [Mat93, Con89, Les89]. biomass [BD90, Ten90]. biomass-carbon [Ten90].

biomolecular [ZS98]. biomolecule [Ten91].

Biophoton [BKS98]. Biophysicalism [Con93b]. Biorhelonality [Khn98a].

Biped [IOAB95]. Biphasic [HLX97].

biplot [Baa88]. birthday [Kag91a].

BISTAB [WK98]. Bit [Cha93]. Black [Den83, Den86, Den88, Zha96b, KNS81].

Blades [WC88]. Block [Bai97, BT97, Die96, Jin95, Bai99b, Hbl80, Jin94, Zho89].
Block-Triangular [Die96]. blocks [Ada99].
Boolean [GSI96, Mit92, MO93, TTB88]. booster [NR99a]. Bootstrapping [GSI96].
boundaries [GKn91, Lan81, Nar99b]. Boundary [Tuc95, AA99b, Ste82].
Boltzmann [MPS97].
Boundaries [CLC97, Eis98].
Boundaries [Die89]. BVPs [Lop92].
Boundary [Die89]. Boundary-Value [SS94, HM94, Had95].
Boundary-Layer [AS94a, HM94, Had95, Waz97b].
boundary [OT93, Pan88, Pen84, QA98].
boundaries [FL99]. bounding [SW90a, Wol89]. Bounds [CLC97, Eis98]. Break [Szi98].
Break-down [Szi98]. breakthrough [Mus97c]. Brinkman [BH93, HB93, HB91].
Buoyancy [SK96, SW90a]. Buoyant [Wol89].
Buoyancy-induced [KS93a]. Burgers [DVD95, HM98, RC91]. Burridge [Ado96a].
BVP [Die89].
C [Mit92]. C-version [Mit92]. CA [BR99a].
Cable [BD95]. Cahn [Fre90]. Calculating [EMEH96].
Calculations [CZ99]. Calculus [AK96, CS97].
Cartesian [CS99]. cartilage [EM79].
Cascades [JM93]. case [Bra86].
Categorical [AK85]. causality [NH86]. caused [zHhT99].
Cauchy [AK96]. Cauchy [AHKK80].
Causality [NH86]. causality [NH86].
Caused [zHhT99]. causes [JB98].

cellular-automaton [KK91]. Center [SST95, Lia98]. centered [KKL99]. centers [PK98].

Cerebellar [CFT+93]. cerebrospinal [STD98].

Certain [AS94a, CS93, KR95b, MS95a, PGHX99, Wol98, WLTS99]. Certainty [Mal93].

ceteris [Mat93]. chain [Ben89, JA99, KK91, LF94, Wai90, Zag91].

Chandrasekhar [DK96, Sug95, SO95, Tak85]. Change [Gho96, MBG95, WC99]. changes [Mos88a, Tur88]. changing [VB89].

Channel [Ham94b]. Channels [Ham94b, HF95, HFA98, Ram98d]. Chaos [Ehe93, WL97, LG99, TW90]. Chaotic [FG94b, MKT96, Son96, Wer93, MMC98].


Chebyshev [BPE99, Boy89, DVD95, nHyG97, HS98, yHyG99, KS93a, Lon87c, PS94a, ZB97].

Chemical [Lar97, Sel95, HEH81, MM87b, NR99a, Pat90, Shi89]. Chemicals [Got84].

Chemostat [BR98, SW98]. chemotherapy [NHS93, OTA83]. Chen [Arg94].

Chen-Yamamoto-Type [Arg94]. chiral [TW90, Ten91]. Choice [EFS95, ABES84, Ge89a, GF88, Gi89, Szi84a]. Cholesky [Zha98d].


Circuit [PS94a]. circuits [MKn99].

Circulant [Jin97, JS99a, RG98]. Circular [AA94, AA95, Car88a, Car97, CCSK82, HF93, SL99]. circulation [ÖGDB98].

Circumscribed [NP92]. city [Fei87]. claim [vGG79]. claims [BS98].

Class [AK96, BS97, Che95, Eis98, Gar98, GM93, KBS96, KR95b, LXL96, Phi92, Ryu96, Sas95a, TFM93, YL96, AC99, AG98, AB95b, Bai99a, Bai99b, CSY98, EC80, GS94a, Ge89b, GW89b, Ham98a, HIS92, IP89, JN91, KS93b, Pat92, RC99, Red90b, Sen86, Wan99a, Wan99b, Wol98, WLTS99]. Certainty [Mal93].

classically [UK94]. classification [ÖGDB98, Wu94]. classifier [IFU98].

Climate [MBG95]. close [HKK+79, HKK+80]. Closed [JNM92, JNF95, Lin96, NFJ94, EL77, IP89, WH84].

Closed-Form [JNM92, IP89, WH84].

Cluster [MGL92, Baa88]. clusters [B198].

cochlear [YF91]. code [Bar91, Jes83, SW97a]. codes [GMACL99, GBS99, Sha98b, Wat89c].

Coefficient [Bha94, BB96, BG97, HZL97, MS98, MS92b, IP91, RS86].

Coefficient-parameter [MS98, MS92].

Coefficients [Ele91, FBSS96, SS94, WJO97, BF83, Boy89, Eno90, Gol88b, Gol98, KBS4b, MMP90, RBA92, TT84].

Coexistence [BR98]. cognition [Pat93]. colleague [Cas91].

Collision [Sch92]. Collisions [TPS98].

Collocated [Ba94, Kum95].

Collocation [Bla96, GL94, HZ95a, Hei88, AB89, Bal91, BPE99, FS98, FG81, Io83, KS93a, WS87, Zai91].

Collocation-Type [HZ95a]. color [KL98].

Combination [CH92, Hoj94, He98, HoF87, Jia99, QC98].

combinations [HoF87]. Combinatorial [GS97]. Combined [EM98, LLY96, LYF97, Lu98]. combustion [Bar91, LS98b].

Commonality [ITN98a]. communication [EM90, WW99a, WW99b].
Conjecture \[\text{HKLS93}\]. Conjugate \[\text{AH94, FT94, Mou95, GMS83, HV90, Kap88, PZ99, Yse86}\]. conjugate-gradient \[\text{Kap88}\].

Conservation \[\text{Jim94, Li94}\]. Conservative \[\text{HSA97, FPGV95, VJ88}\].

Consistency \[\text{Beh96a, JK98, Var80}\].

Consistency-driven \[\text{JK98}\].

Continuous \[\text{CT96, FS90, Jan95, Pap94, SO95, GH89, MD98, MX79a, PM89, Pat91, Pe99, RC81, V85b, ZK98, Zha99b}\].

Continuous-Time \[\text{SO95, Pat91}\].

Continuum \[\text{HK88}\]. contour \[\text{WC88}\]. contraction \[\text{Han98}\]. contractions \[\text{LS91b, ZA88}\]. contractive \[\text{dOP89}\]. contribution \[\text{CG88}\]. Control \[\text{Avg94, Bal94, BD95, Cha95b, Che95, Che96b, Chu94, Chu96, Chu97, EM98, Fab96, Hab95, Kum95, LR95, Lei95, Lia97, Liu95, Mil95, MZV96, Pap95, Per96, Pic92, PJ95, RTJL92, RL96, RRR95, RB95, STHR95, SMY95, UTL’95, UHL96, VLP95, ZW95a, ZW95b, AM98a, And90, And93, BM98, BD90, BdA89, Bog91, Bra82, CK86, Enr89, Fei85, GL99, HH5, JB89a, JB89b, KS84, Lan98, NA91, ORSS83, Pat93, Sag91, Son93, Spi90, SWL98, Sw91, SP93, TLG90, Ud91, Ud92a, WSL99, YR84\]. Controllability \[\text{CU92, Chu92, Sos91, SY93, Chu98}\].

Controller \[\text{vKH95, TFM93}\]. controllers \[\text{WH87}\]. Controlling \[\text{KP96}\]. Controls \[\text{IOAB95, HH85}\]. Convex \[\text{BG00, At99, Yee93, YS98}\].

Convex-Radiation \[\text{HM94}\].

Convergence \[\text{AS92, Arg94, Arg97b, Arg99a, BS97, CN97, Cao88, CL99, Cha96a, Cro93, EAD94, EG97, FHC96a, FG81, FT97, HW98, HKLS93, Hu91, JD95, KBS96, Kel81, MB99, SSV99, UK94, Y99, Arg99c, BCG91, CA98, EG98, Go87, GB98, GW99b, HJ92, HK98, Joh83, KS87, KM87, KH87, LSI81, Lon87b, pH87a, MM87a, Man86, Par85, Par87, Szi90, Ud92b, XL99, Yan98, Yse86, ZS99\].

Convergent \[\text{HSG94, HZL97, SS98b, SV92a, Wat79, Wat89a}\]. Converging \[\text{BG93}\].

Convex \[\text{Go77}\].

Cooling \[\text{Abd92}\].

Cooperation \[\text{HFK91}\]. Cooperative \[\text{HKKT79}\].

Coordinate \[\text{Bar82, EGH97, BW97, KN79, RA90}\].

Cooke \[\text{Fym79}\].

Conversion \[\text{AS92, Arg94, Arg97b, Arg99a, BS97, CN97, Cao88, CL99, Cha96a, Cro93, EAD94, EG97, FHC96a, FG81, FT97, HW98, HKLS93, Hu91, JD95, KBS96, Kel81, MB99, SSV99, UK94, Y99, Arg99c, BCG91, CA98, EG98, Go87, GB98, GW99b, HJ92, HK98, Joh83, KS87, KM87, KH87, LSI81, Lon87b, pH87a, MM87a, Man86, Par85, Par87, Szi90, Ud92b, XL99, Yan98, Yse86, ZS99\].
Corner [HHZ97]. Correction [JNF96, Bar91, JNF95, PGH99, VR99e, Yan87]. corrections [VR99f]. corrector [Doa91].

Correlated [Kha96, Mi99, Ami99].

Correlation [Bha94], corrosion [BDJR98].

cortex [Ho89]. Coshoidal [Boy97b].

Cosine [EE89, Kie81]. Costs [EM90].

Couette [Uen91, Uen95].

Countably [Pal78].

Counterions [Kub97].

Counting [FpDS99].

countries [Zem86].

County [Tur88].

Coupled [Ado96b, FH98, Ham97, JN91, JF91, Mei94, Pac85, dAMY89].

Couples [Rin98].

coupling [Mei89].

Courant [Pap84]. Courant-Isaacson-Rees [Pap84].

Covariance [CC94, LS94, Sug83, Uen93]. Cover [RBR94].

Coxian [MES92].

Courant [Pap84]. Courant-Isaacson-Rees [Pap84].

Covariance [CC94, LS93b, Sug83, Uen83]. Cover [RBR94].

Coxian [MES92].

Crank [Ham99, Jin94]. CRAY [LMM96]. created [Ten91].

Creation [Shi93], CRI [Sch92].

Criteria [AFM97, FLG92, HH96b, HH96a, HH97, ES93b, FF99, HM99, Mal93, MS99, Pei99, SL83, Sol98, Wan99b].

criterion [HKL98, KS78, Mat86].

Critical [TJ95, Yam95, HF95].

Crossing [PY94].

crowding [KR88].

Cubic [Beh92, Beh95, BG93, Ste94, Wan94, Beh89, EB99, KB93, Khu98b, Ram90].

Cubical [EGH97, EGH98].

culture [ZK98].

Cumulative [Pat89].

Current [CXL94, MS93a, Mus84b].

curve [MH81].

Curved [Ham92, Ham97].

Curves [KS92a, ASZ94, Eis87, Ioa88, KR81b, Knu91, MH80].

Curvilinear [Tho82d, ADHE82, HFA98, KK82, Kni82, Ste82, Tha82, Tho82c].

Customer [Pat92].

cutout [HF93].

Cutting [PS96].

Cyber [BB83b, Sca89].

Cycle [Do96, MP90, Par85, TT98, XL98, XL99].

Cycles [Ali97, Fri92, Mur91b, ST96].

cyclic [Als88, WK95].

Cyclically [MS95b].

Cylinder [AA94, AA95, AA96, ENAAA95, AA99a].

cylindrical [Yan99, MX90a, MX90b, MS94b, MS95a].

Cylindrically [AAAaZ99a, AAaAZ00a].

D [RGL97a, Ada99, CXL94, Cha95a, CCSK92, Hei91, Jin94, Kle82, LXY+93, LS98a, Ram97a, SK96, TT86, TT88, Van95, Zak89, Zha99b].

D-domain [Van95].

D-orientation [Zha99b].

dam [KK84].

Damage [LK95].

Damped [Kar98, Net89, BKS98, HG84, Jac90, JC97, UK94].

Damping [Bar95, Whi89].

Darboux [CZ99].

Darcy [BH93, HB91, HB93].

Data [BP92, GSC95, KUO95, Kha96, Koh92, Vev92, Wan81b, Ben89, BCG91, Da93c, Da93d, Da93b, EBR85, Eno90, HK81, HKKN78, HC85, IPP91, KL99b, MMC98, Mer86, MKJ87, Pat98, SW97b, SHR94, Van83].

data-fitting [MMC98].

Dawson [Let97].

Deadlock [ITN98b].

decaying [CG98].

Decell [KRTW83].

decentralized [HAST98, Lak81].

Deception [ITN97].

Decision [AK85, DGP93, HKLP97, Mal93, PN97b, RPT97, Sur93, Yak92b, YLS93, YH97, DDS85, KK94, MCD99, Rav87].

decomposable [Mal91, MS99].

Decomposing [HT98, KK82].

Decomposition [AR93, ARM97, BS97, BS93, Cai93, LB96, Waz96a, Waz95b, Waz97a, XS95, Yee93, Ado87a, DK96, DLR81, Dos90, Goh99, He96, He93b, Khu98b, MLB99, Waz99a, Waz99c, Waz99d, Ye98a, Ye98b].

Decomposition-Type [BS97].

decompositions [CS88].

Defect [Yan87].

Defective [SV94, O’N90, VB91].

Defined [GSI96, Ibr96, Fun91, Ioa88, Kee89].

Defining [PLPW96].

Definite [LLX96, Sha94, EE89, Eva90a, Eva90b, Eva90c, ER94b, ER94a, Hua91, Man88, Udw92b].

Definition [BD94].

deformed [HW98].

Degenerate [CY98, RK87, CC99a, Uen83].

Degraded [HK99, HKK+80].

degree [EB99, Kor97, Mur91a].

Delay [FL94,
HH96b, HH96a, HH97, JV94, LWLL95, LL96, She96, VB92, ZA96, ZAES96, AW87, BH80, Cha85, Chu97, Chu98, Du83, EL91, FLZ91, GS94b, HG99, Sau83, Wan99a, Wan99b.

Delay-Differential [HH96a, HH97, Chu97].

Delay-independent [FLZ91].

Delayed [WZ95]. Delays [AR98b, FW98, Kum95, Lu98, Udvw91, Udvw92a]. delimitation [van85]. delivery [NHG83]. demography [AR90a, AR90b].

delimitation [BH80, DSK82, Gar89, GP88, Gy90, Hos99, HY99a, JF91, JNFK95, KBO99, KKL99, Lin94, Mor98, MR99, Pan88, RGL97a, Sas88, Sim99b, Ste82, VC98, VR99a, VR99b, VR99c, VR99d, WA98, ZA88, ZL90]. Differences [JY97, Yil96].

Differential [HH96a, CH96, CL98a, Da93a, EN94, ES92, ES93a, ES94, ES94, Ela94, GG96, GGS97, GL92, Gra95, Gro93, GWL94, Gup98, HZL97, HH96a, He97, J6d92, JL93, JY94, KA95, KTZK96, KW96, KW97, LMS92, LWLL95, LWX92, LLS94, LLS96, MR95, NS96, RBA92, RAL95, RK93, SJ96, SN99, SKG97, She96, SIA96, Tho82d, VB92, Wan95a, Wan96a, WA96, Yan97, ZAES96, ZZZ98, Ada89, Ada91, Ada93b, AM81, AS81, ADO87, ASK98, AR82, AR90a, AR90b, AY98, Bai91, Bai91, Bee87, BL78, Bra78, BH90, CH99, Chu97, CM90, Cor89, Cro80, Da93b, DT87, DPT98, Du83, ES93b, EL91, FS98, FL99, Gla78, GZ84, Guo99, HEH81, HK91, HG99, HKN97, He97a, He97b, HK84, HL88b, HL88a, IM80]. differential [JW97, JW91, DF91, KS89, KST90, Kha91, LS87, LL89, LS91a, LP89, Liu94, LF99, MD98, MBR98, MH88b, Nak82, NKC99, Nie84, Nie85, LO80a, PF99, PGH99, Ram98b, Ram98c, Ram99c, SL83, S80, Sau83, Ser79, Sey81, Sh90a, Sha90b, SV84, SR88, SS92, Sol88, Sor82, SK98b, TET99, TT84, TT90a, TT90b, VV80, Vau80, War82, WSL83, ZA91, Zha98c, Zla89, dAMY89].
[Bai91, Kha91, Mar89]. differential-delay
[HB80]. Differential-Difference
[Wan95a, Wan96a]. differentiation
[HL82, MM85, Ske89]. Differintegral
[AK96]. Diffusion
[Ado97d, AR98b, Asa92b, FW98, Gar98, Ram97a, Ram97b, SZ97, Yee93, Zas93, AG89, EM79, GS94a, GMS83, HV90, KV98, KP98, Mei99, Pac85, Ram98a, Ram99b, Sai99, wW98, ZL98b].
Diffusion-Reaction [Gar98]. diffusive
[Pe99d]. Digamma
[WLTS99]. digits
[IRU83, RUS84]. dilation
[TYG99]. dilemma
[NS89]. dilemmas
[Mus84b]. Dilution
[MMMK96]. Dim
[KK95]. Dimension
[JL93, Lap92, Sol99b, FpDS99, Tom80]. Dimensional
[Asa97b, BG94c, CS92, GL94, nHy99, HK96, JM93, Kan97, KKH95, KD95b, Mus97a, NSV92, NSV97, Zha97c, AKV98, BR88, BH93, Bar91, BF83, Cau83, CY80, CH99, Du99a, Du99b, Hol86, HV90, yHy99, Jam93, JBV98, Jou82, KM87, KCS90, MB82, MS83, Mur91b, Mus97b, Mus97c, Nar99a, OU99, OL80b, Pat88, Shi82, SS82, ST96, Tha92, Tha84, Tho82a, WZ82, Waz98b, WM91, ZA88, Zia89, ZMV99].
Dimensions
[CG87, GL99, Kap88, KW86].
dioxide
[Ten90]. dipole
[VJ88]. Dirac
[AKV93, Doa91]. Direct
[Ona97, SH92, KB85, Kn91, VR99c, bS99].
direct-correction
[VR99e]. Directed
[PSSM93]. Direction
[KK83b]. directions
[CK99]. directly
[bS99]. Dirichlet
[BKS84a, MM94, Van95, Won98].
disaggregation
[SK86]. disaster
[zHhT99]. discontinuities
[Dav94]. Discontinuous
[WJO97, BF83, EJNT88, RC99].
discordance
[HDP85]. Discrete
[CT97, CG83, EFS95, FW98, Fri97, GOL89, Gol93, Gol95, HSA97, HH96b, IAS9, Jim94, JMS98, KR84, KR87a, KPP93, Kum95, Kwo93, LAK94, Lia97, Mal93, MDR94, MM91, MB95, PA94, RTJL92, SHW97, Sug95, SY93, SMY95, WP97, AT80, Aga86, AP95, DS87, DS88, GS86, GB98, Got85, He96, HK88, HL82, LS99, MS99, PM98, Pat91, SS91, Sna87, SW91, SL98, TLG90, UA88, VJ86, WH85, YR84, Zen99].
Discrete-Delay [HH96b].
Discrete-Numerical [HSA97].
Discrete-Time
[FRi97, Lai97, RTJL92, Sug95, TLG90, YR84].
discrete-valued [SS91]. discretisation
[Gri89]. Discretization
[LY98, Ona97, Da93c, Da93d, WH87].
Discretizations
[Arg97a, Gar89, Ye99].
discretized
[BKS83, XL98]. discriminant
[TW79]. discussion
[Har82]. Disease
[Alw97, MAS95, MH81, Wat89b, Yip91].
disequilibrium
[Zha89]. disk
[Bar88]. disparity
[TETH98]. dispersive
[HS99, HY99a, OSL80]. Displacement
[YBR97, KKS87, Kai91].
displacement-rank
[Kai91].
Displacements
[dL95]. Dissipation
[OMS95, Du99b]. Dissipation-Induced
[OMS95]. dissipative
[OSL80, WW98]. distance
[Fra89, RG98]. distinguished
[Pat92]. distortion
[Abu99a]. Distributed
[Bil96, Che96b, El92, HSG94, RAL97, dAMY89, Ada98, BW88, Den90, LF99, Ud91, Ud92a, WA98].
Distributed-multiple
[dAMY89]. distributed-parameter
[Ud91, Ud92a].
Distribution
[BB96, Fin95, Sl93b, BU77, Cra79, Moh99a, Won98].
Distinctions
[BB96, JY97, Pat92, Eis87, GBS99, MS93a, MMT99, PM98, Roh98, Sch91b, vGG79].
Divergences
[PSSM93]. Diversion
[RPT97]. diversity
[BU77, GG91a].
Domain
[BS93, Cai93, GC94, He96, Jac95, KR95b, LB96, Ye89a, Ye98b, Dos90, He93b, MX90a, MX90b, MB99, SS91, Van95, ZA88, ZL98a]. Domains
[Ham92, Ham97, HHZ97, JPF95, Kur99, Mo97, Guo99].
Dominance
[YL93, Hua91, Kee99]. Double
[RAL97, RRA90]. Doubling
[LAK94, AB87]. **Doubly** [MS97].

**Doubly-Stochastic** [MS97]. **Down** [Szi98].

Drazin [Ji94, Wei98]. **Drilling** [DG87a].

Driven [Mil95, SK96, JK98]. **droplet** [SKCW94].

**Drug** [LL94a, NHG83]. **drug-delivery** [NHG83].

dual [Kel81]. **Duality** [Cha95b, Vál88].

Due [AA95, AA99b, DDS85]. **Duffing** [WL97].

during [Bar95, Mei89, Tuc96, YBR97].

**Dusty** [HS96, AH99b, BH90, BH93, HB93].

dynamic [AA96, Ben92, Bi196, BGY97, CT96, CT97, Hab95, Kum95, LSY98, MPD97, SO90, SY93, SM94, SY95, Whi93, Abl82, AM98a, Any82, DF96, EB91, Hen86, HKK79, KL85, LS91b, SGB87, Udw87, UK94, VL83].

Dynamical [Fri97, LR95, Lei95, MCT95, OMS95, RW93, SW79b, SAF+97, Son96, Tic95, Unb96, BL87, KP83, LS99, MR89, NS98, RR98, So99b].

**Dynamics** [ADO97d, BG94a, Chu96, Hal98, HLW94, HSA97, IKP97, LF94, UTL+95, UHL96, UR97, Uen95, ZA96, ZAES96, BD90, Bec85, BR99, CJ88, Cha88b, DS87, DS88, Du99a, HKK+97, HL91, Kaz99, Lam98, Mos99, Rin98, van85].

**Early** [JY97]. **earning** [Ree87]. **Eckalbar** [PBL92, Zhen99]. **Ecological** [UR97, Den90, Hog88]. **ecology** [JTT80, JT80]. **ecometric** [MP86, Pal86].

**Economie** [Hen86]. **Economic** [Avg94, Chu96, KTW81, Lin96, SAF+97, Van97, Zhe93, Chu97, Chi98, HN98, KP91, TETH98]. **Economical** [NP92].

**Economics** [KS92b]. **Economy** [Pap92, Sos88, Sos91]. **Ecosphere** [SAF+97].

**Ecotoxicology** [AB95a]. **eddy** [CXL94].

**Effect** [GWL94, Ham92, Kub97, Raj94, Raj97, SEG96, AA99a, BR99b, KK91, MB88a, Tak85, TW89]. **Effective** [EJNT88, JB89a]. **Effectiveness** [Ahm93].

**Effectivity** [HD96]. **Effects** [CY98, FHG96a, Kub94a, Kum95]. **Efficient** [AH94, Gro93, How94, JBV98, KMS86, Lia97, Ada89, ES90, HM98, RC99, SK98a, WH80].

**efficiently** [NH86]. **EHB** [SW79b].

**Eigenform** [HLW94]. **eigensystems** [AAES99]. **Eigenvalue** [CH96, Sha94, V992, AAES99, ABW99, Bai81, Gla78, Mit84, Van95, Var80].

**Eigenvalues** [Ben92, BG94c, GG96, How94, WA99, Lui99].

**Eigenvectors** [LLX96]. **ejection** [YDB97].

**Elastic** [Che96b, KD95a, KD95b, Le98, LK95, AAAZ99b, AA94, AA99a, AA99c, AaaZ00b, Soc88, Whi91]. **elasticity** [KM87, Lee98]. **Elastodynamics** [LM95].

**electric** [JS98b, NA91]. **electrical** [KB99, Sev99b]. **Electrocardiography** [IM92].

**Electrochemistry** [Mac93, LE85].

**Elastodynamic** [Ado96b, LY+93].

**electronic** [MNK99]. **Electronics** [SP95].

**electropotential** [MX90a, MX90b].

**Element** [Cha96a, CW97, Da93a, EN92, El92, GC94, Ga96, nHyG97, Hei93a, KA95, KWS85, LYX+93, LC97, Me93, Siv92, VD97, CG87, Chaa8a, Cha90a, XCL94, CL98b, Da93b, DZ99, FS90, Gu99, HY98, yHyG99, IBS94, Jac90, KL99a, KP98, Lee98, Lin98, Moh99a, NC85, Ohm98, Sor82, Van95, Yan98, Ye98a, Ye98b, Zan84, Zam88].

**Elementary** [HZ95b, Sas95b, IP98, LS99, Ste84].

**Elements** [Alb98, BR99a, HZ95b, HZ96, Gri98, Pig87, XL98, YK97b]. **eligible** [Pig87]. **Elimination** [Moh94]. **Ellipsoid** [NP92].

**Elliptic** [AK96, CG96, Cen97, EHE93, HZH97, KA95, LWW92, Mo97, SK97, Son93, Srr95, Tho82b, TH94, VD97, WJ97, Ada98, Ada91, Ada93b, AD98, Bar89, Cas94, CG87, GP88, GL99, KB84a, KB84b, KB85, KM94, Kle82, LM94, Ro82, RS86, Sor82, Tha82, Tha84, TT86, Tho82a, Van83, Vas91, War87, Whi91, Yan98, Ye98a].

**Elliptic-Type** [Cen97, Srr95, TH94, AK96].
Elliptical [HSG94]. ELXSI [SM88].
Embedded [HM94, MS83]. Embedding [LFS95, Lor80]. emerging [GKn91].
emission [BKS98]. Empirical [Hen86].
enclosure [Vol92]. enclosures [SW90b, Wol98]. End [Beh89, Ram90].
Endo [RR93]. endpoint [Boy89]. energy [FV91, FS90, Got85, HJ92, KS81].
Enforcement [LHK97]. engineered [AS99]. Enginerring [DGP93, Wat81].
Engquist [Vul90]. Enhancements [CS92, Ada91].
Entire [KR95b]. entrainment [OS80].
Entropy [FT97, SHW97, Din98, Fie84, FT98, Tag99].
Entropy-Convergence [FT97]. Entry [Ham94b, Tuc96]. Enumerating [Pig87].
environment [Pat90, VB89].
Environmental [HKLP97, LHK97, Van97, YH97, BB83a, Got84, HC85, Jam86].
Environments [LG97]. Enzyme [Bay97, Bay98b, BY99]. Epidemic [BGY97, Kim96, MAS95, Yak92b, ALS90, DML98, KP98, Yip92]. epidemics [Gle88, MO92, YGH90]. Epidemiological [PR93, TW89]. Epidemiology [IKP97].
Epstein [AZK96, Cen97, EHE93, Srin95, TH94].
Equation [AS94a, AS94b, Ado96c, Ado97b, Asa97a, BG97, Boy97b, BG94b, DVD95, EN94, FC93, Gol93, Gro93, HSG94, nHyG97, Jö692, KW96, KW97, LAK94, LM95, MEZI93, NSV92, Ona97, PPS94, RK93, Sen93, SP94, Tak98, UK95, Wan95a, Wan96a, Waz97b, WL97, WCC97, Yee93, Zha96b, Abd99, AR98a, AKV83, AP87, Asa98, AY98, BdA89, Bar88, Ben87, BK99, BKS83, BKS84a, BKS84b, BTH98, BH80, Da93c, Da93d, DH99a, DK96, DR88, DZ99, ECL95, Ela94, FHG96b, GL92, GRA95, Go99, GZ84, Gu99, Guo99, Gyöö90, HG99, Heu90a, Heu90b, HK84, HL88b, Ioa83, IP98, IA98, Jam83, Jes83, JV98, JN91, JF91, KB84c, KB84b, KB85, KAD86, KKS87, KSB89, KN97, Kha91, KM79, LV87, LS87, LS91a, Lam86, Lin94, Liu94, Lor80, MPP98a, Mähr89, Mer86, Mik87, Mi87a, MB88a, MB88b, Mit90b, Nak82, NJC99, NCL95, Nie84, Nie85, OM99, PV81, Pale85, PAP84, PF99]. equations [AHKK80, AS98, AP87, AR82, AR90a, AR90b, Bai91, Bai99a, Bai98, Bay98a, Bee87, BL78, BW77, Bow78, Bra78, BH80, C299, Cha88a, Cha90b, Cha95a, Cha96b, CH99, CC99b, Chn97, CM90, Cor89, Cro80, Da93b, DE94, DT87, Din98, DPTT98, Du83, ES99, ES93b, EL89, FS99, FL99, Ge90b, Gol7, Gol92, Gol87, Gol88a, Gol89, GB90, Gl99, Got85, GS94b, GZ84, Gu99, Guo99, Gyöö90, HG99, Heu90a, Heu90b, HK84, HL88b, Ioa83, IP98, IA98, Jam83, Jes83, JV98, JN91, JF91, KB84a, KB84b, KB85, KAD86, KKS87, KSB89, KN97, Kha91, KM79, LV87, LS87, LS91a, Lam86, Lin94, Liu94, Lor80, MPP98a, Mähr89, Mer86, Mik87, Mi87a, MB88a, MB88b, Mit90b, Nak82, NJC99, NCL95, Nie84, Nie85, OM99, PV81, Pale85, PAP84, PF99].
Sán80, Sas83, Sas88, Sau83, Sav93, Sca89, SK86, SR90, Ser79, SU90a, SU90b, Sey81, Sha89a, Sha90a, Sha90b, SV84, SR88, Shi82, SS92, Sor88, SK98b, TETH98, TT84, TT90a, TT90b, VV80, Van80, VS90, VR99a, VR99b, VR99c, VR99d, VR99e, mW89b, Wan99b, WH84, WA98, Ye98b, Ye99, ZA91, Zam84, ZH86, Zha98c, ZL98b, Zia89, Zla89, ZMV99, ZL90].

equicorrelated [%KB98]. Equicorrelation [%BB96]. Equidistant [%Abl82]. Equidistribution [%And87]. Equilibria [%RK87, Har86, VCM91]. Equilibrium [%AD98, NP92, MM87b, Smi84b, Ten90, Wei84].

Erdélyi-Kober [%ASK98]. Errata [%MS92c, MS92b, Mus83a, Mus84a]. Erratum [%AaAaZ00b, AaAaZ00a, Cab95, JNF95, Mus97b, OT93, Sor97a]. Error [%CG88a, CW92, CLC97, CB94b, GM94, GL94, HZ95a, HS94, HLW94, HS94, Jac90, Jac92, Jöd92, Let80, Mas82, Mor94, SH92, Tuc96, AC94, Ber89, Da93b, Em89, Han92, Hua99, LCE85, MS92a, Mor90, QA98, Ske89].

error-control [%Em89]. Error-Free [%Mor94, SH92, Mor90]. Errors [%BBB97, Kh94]. Estimate [%CLC97, Sas95b, Han92, Pet88]. Estimates [%Cai93, GM94, HLW94, Jac92, MKT96, AC94, CG88a, Da93b, Hua99, Jac90, KS80, KM87, Let80, MM87a, Pat87, Pat89].

Estimating [%AAAN98, Cra79, Fin95, HS94, RBR94, AT85, GMF88, Gil89, GG91a, MHS0, Sch91b]. Estimation [%Ahm93, Ami97, Ami99, AB94, Bay93, Cha95b, Cic92, Cic93a, CH93, Cic93b, Eis98, FBSS96, GSC95, HD96, KA96b, MFGW97, Sla93a, SU95, TA93, Wh88, Wh89, Wh91, Whi93, WJO97, Whi97, Zia89, BB83a, BY99, BH80, CSR88, CyGK99, CG98, Faz91, FpDS99, HW85, IPP91, MW88b, NC85, RB85, Sag91, Ske89, Tes91c, TT90a, TT90b, Uen83, YW85].


European [%CY99, Váz98]. eutrophic [%GGR91]. euphotic [%Bec85, Gar90, Mos88b]. evaluate [%BR99b]. evaluated [%KT83]. Evaluating [%FHN96b, GC94, ER94a, ZS98]. Evaluation [%BG94a, CS96, ER94, Eva90c, GM93, Go96, Hus90, Kha92, KM79, LMM86, Sar93, SC96, Zhe93, CS98, Doa90, Eva90a, Eva90b, ER94b, GMGCL99, HK84, KRT83, Wex87]. evaluations [%CRS99]. Evidential [%KK95].

Evolution [%Cha95b, Ehe93, KS92a, Pap95, BKS98, Den90, HAST98, Kje99, SU90a, SU90b, YL98b]. evolutionarily [%CV98]. evolutionary [%ES99, FU98, VB89].

Evolving [%JL97, ABES84]. Exact [%EHE93, Jan95, JN91, JPF95, Lan92, LL94b, RR99, RTJL92, WP97, Yak92a, Fei85, Gar89, Ham98a, IA85, KT83]. Exactly [%LMSS97].

example [%Ber89, Cha98]. Exception [%CJZ94]. Exceptional [%Zha97c]. excitation [%EB99]. excited [%Gre87b]. Exclusion [%XZW96, XLZ97]. exhibiting [%NR98].

Existence [%AW99b, CY98, CC99a, GS94a, Gar98, IST93, JPF95, JS96, Kim96, Koz91, KPP93, Lin96, Moe81, Nie84, Pap92, Sas88, Sor96, Sor99, VV80, Di 98, Gyö90, Har86, KP91, MR99, Pen84]. Exoatmospheric [%CO96]. Expansion [%GL94, HZ95a, MF93, PS94a, IST93, RMR86, Zha91]. expansions [%MB80]. Expectations [%SY93]. Expected [%pLR87a, pLR87b]. experience [%Jou82]. experiences [%Stii83]. experimental [%Ben89, EBR85, EN090, HGS88, pLR87a]. experimentally [%Abu99b]. Experiments [%Jac95, Yip93, HC87, OL80b, SS91, SM88].

Explanatory [%Ami97]. Explicit
[AR87, Ado97a, ASK98, KR95a, Sim92, Sim99a, TS98, EM90, HH85, Hos99, PF99].

Explosion [CK95]. Exponent [WL97].

Exponential [AMI97, ADM91, CMM96, Gho96, Kum92a, JMS98, MMP89a, MS93a].
exponential-polynomial [MS93a].

Exponentially [Sel94, Ram99d, Sim99a].
exponentials [CG98, MMP90].

exponents [Kaz99].

Expression [Ji94]. Extended [CB94b, CB94a, Knu91].

extension [BK80, Ge89a, GW89b, Pat90, Smi86].

Extensions [GB95].

External [Raj97, Ste82, Van95].

Extinction [AM98b].

Extraction [Bha94].

Extrapolation [BG94c, HHZ97, KKPL96, IST93, KT89].

Extremal [CN90, Oma86].

Extreme [Hir85, Hir84, HC87, Smi84a].

extreme-value [HC87].

Extremum [Sor94, Sor97a].

Eye [EM98].

facility [She90].

factor [GG91a].

factorable [Ge89c]. Factored [Vos89].

factorization [Ram98a, Ram99b, Zha98d].

factorizations [Axe86, Kap88]. Factors [Hol97, SS91, TCS92]. Factory [CDW91].

facilitative [Zag91]. Fail [SH92].

Fail-Proof [SH92].

Falkner [Asa97a, Asa98].

Families [Gho96, Zha97c, MS93a, Mus97c]. Family [Jim94, MW96, Mus97a, BT98, HZ98, KR81b, Mus97b].

Farms [HYL97]. FAS [RS86].

Fast [Dul82, Jay96, Jim95, KB84a, Mor90, PJS97, Tuc95, ZL98c, BPE99, Bar98, HKWdZ83, KBS85, Mus91b].

faster [Arg98].

fatal [Wat89b, Yip91].

fate [Pat90].

Feasibility [Cro95]. feasible [CK95].

Feedback [TFM93, BL87, HH85, WSL99].

Feedforward [MZ98, WSL99]. F´eriet [MS95a].

Fermi [Doa91, Waz99c]. Field [HM94, SEC96, Mur89a, Mur89b, Mus80, VJ88, WVSS94].

Fields [LYX94, SK95, Bar91, SW91].

Filaria [TT89]. filled [Ge90a, GQ90]. Film [KH96].

films [CG88b]. Filter [CB94b, CO96, Cie99, KK95, Sug95, CB94a].

Filtering [SU95, Cha89a, Heu90a, Heu90b, DH99a].

Filters [KKH95]. Filtration [S95].

fin [Hof87].

fin-afterbody [Hof87]. Final [PY94].

finance [Sha90a, Sha90b].

find [Bar91]. Finding [Cha94, Die96, Ge90b, LS94, LS96, Mil87a, Mil88a, S93, XZL97, HZ98, BST80, PP93, ZS99, ZG90].

Finite [Car88b, Cha88a, Cha96a, Da93a, EN92, El 92, FG94b, FG95, nHyG97, He93a, HK96, HZ95b, HZ96, Jim94, KBS96, LXY93, LC97, Lin94, LS89a, Mei93, MS97, Moh99a, MEZI93, Pie92, RBPK96, Sel94, Siv92, VD97, Yil96, ZA88, Zha97c, Asa98, BT98, BS98, CG87, Cha90a, CXL94, Da93b, DZ99, DSK82, EL91, FS90, Gar89, Gno82, Gol87, Gri98, Gu99, Hol88, HY98, Hos99, HY99a, yHyG99, IBS94, Jac90, KRT83, KL99a, KP98, KBO99, KKL99, Lee98, Lin98, NC85, Ohm98, RGL97a, RC91, RR99, Sim99b, Ste82, Van95, Wan87, XL98, Yan98, Ye98a, Ye98b, YK97b, Zam84].

Finite-Difference [MEZI93, ZA88, Asa98, BT98, Gar89].

Finite-Dimensional [HK96, Zha97c].

Finite-Element [Siv92, Jac90, NC85].

Finite-Horizon [Pic92]. finite-span [Ho88].

finite-volume [Gno82].

first [Ho88]. First [Abd93, Ayo93, BKM94, BKM95, Cab94, CN97, VS96, YBR97, And93, Cab95, CG87, Gol79, GL99, HG99, LS87, MR99, NSE81, Nie84, Nie85, SV83, Yan98, YL98a].

First-Order [Ayo93, Cab94, VS96, And93, Cab95, GL99, Yan98, YL98a]. Fitted [Sel94, CCSS82, Col82, Hau82, Joh82, McW82, Ram99d, Sim99a, Tha82].

fitting [BG94c, HK81, HKK78, BCG91, MMC98].

FitzHugh [Jac92]. Five [Zha96b].

Five-Point [Zha96b]. Fix [Wu97].

Fixed [EL77, Gun94, Wan96b, YL96, BR99b, HF93, Pes91, Wat79].

fixed-effect [BR99b]. Fixed-Point [YL96].
DT87, GT91, HKL98, OL80a, VCM91].

**functional-differential** [DT87].

**Functions** [AAHM93, Boy97a, BP92, CS95, CS97, CMM96, Ibr96, Ioa92, KR95b, Kha92, Kol94, Kol95, MDR94, MZ98, MW96, MW93, Mus97a, Ona97, Sas95a, Sri94, Wu97, XZL97, AAS99, Aft80, Beh96a, Boy89, CSY98, DH99b, DS99, FS88, Ge89b, Ge89c, GQ90, Hol89, HL82, IMA85, Ioa88, KKS87, Kin91, LMV91, MS99, MS95a, Mv98, Mus97b, PVM88, RS88, RC99, Sco80, Sco81, SW90a, Son93, WTLS99, ZM91, Zha99b].

**Further** [Car97, MS95a, Mus78, Sri98].

**fusion** [CK90].

**Fuzzy** [BBD91, BD94, zHhT99, KK95, IFU98, ¨OGDB98, WC99].

**Galerkin** [Asa92a, Asa97b, Bow78, Gol88b, GZ84, HY99b, HM99, HY99c, Jac92, MSLB92, PJG +97, mW98b, ZM91].

**gamble** [DH99b].

**Game** [NS89].

**Game-dynamical** [NS89].

**Gas** [HS96, Uen95, Abl82, AH99a, BH90, HFA98].

**gas-particulate** [AH99a, HFA98].

**gasdynamic** [LS98b].

**Gases** [MPS97].

**Gauss** [GMGCL99, KS78, KL99b, KL89, Zha96b].

**Gaussian** [CMM96, Lan92, Let80, MS92a, MMT99, McG79, Mil98].

**Gel** [Kub97].

**Gel-Fluid** [Kub97].

**Gelfand** [McG98].

**General** [AK96, EC80, ES90, LLY96, MW96, NFJ94, RK93, SL83, SA96, TA93, Tho82c, XZL97, Alb89, Als79, AB95b, Fah88, JNF95, Kap80, Mae89, MM78a, MS78b, Sun98, Szi98, Wei84, WKTM88].

**generalised** [Rob82].

**Generalization** [Boy95, CK99, Fym79].

**Generalizations** [AZK96, ZED91, SB82].

**Generalized** [Arg94, Arg96b, Arg97a, BP92, Cen97, DT87, EHE93, Gol93, Gup98, HW80, HZL97, JS96, MS99, PP93, Sri94, Sri95, TH94, VS96, Won98, XS95, AA96b, Arg90, Arg99e, Che96a, DLR81, DS99, FG81, Gol88a, He96, HZ98, KRTW83, Mal91, MB80, MD81, Sen90, Sni84a, Sta99, TyG99, YJ99, Zha98d].

**Generated** [Arg97b, How94, KTZK96, ADHE82, Arg99c, KVT98, RUS+84, WH84].

**Generating** [BI98, CS95, Sri94, SB82].

**Generation** [CS92, Col82, GSK93, Kru93, SW92a, SW91, SR97, Tha82, CSR88, Du82, Eis82a, Eis82b, GT82, Hal82, Ham94a, Ho88, IVE82, Jou82, KM94, Kle82, Knu91, Nak82, Roa82, RS86, Rob82, Shi82, SYS94, SSB82, Snii82, Son93, Sor82, Spi90, Tha84, Tho82a, Tho82b, Tho82d, War82, WZ82, War87, YS94].

**generator** [And90].

**generators** [Ada99, And87].

**Genetic** [ARM94, CLC97, JL97, ONOT98, RG98].

**Geometric** [AB95a, LAW92, MFS92, Sas95b, Zak89, AB87, HK81, Zha91].

**geometric-mean** [HK81].

**geometrical** [Eis87].

**geometries** [AH99b, Mus80, Tha82].

**Geometry** [Mit97, Mil88b].

**Georgia** [Tur88].

**geostrophic** [Dua99a, Kaz99].

**Gini** [BU77].

**Ginzberg** [Tak98].

**Ginzburg** [Kwo93].

**give** [Yse86].

**given** [DG87b, Mil87a, Sug83].

**Global** [CY89, CUK92, Chu96, GLL98, KT98, KB89, Le89, LS91b, LG99, MGB95, PPS94, Sau83, SW94, SKe89, Sla93a, Sor93, Soss88, Wol96, Yam95, ZAES96, Cas89, Ge89c, Ge90a, GQ90, MBS80, Moh90, Mv98, Par89].

**Globally** [SS98a, Wbat89a, GQ90, HK88, Wat79].

**GMCR** [HKLP97].

**GMRES** [Kwa97].

**Gompertz** [ADS96].

**Gordon** [Ado97b, BT98, FV91, GPRV86, JV90, WCG97].

**Goursat** [Waz93, Waz95a].

**governed** [PM99].

**Gradient** [AH94, BNN95, Jac93, Mon95, HV90, Kap88, MKJ87, Pen84, PZ99, WSL99, Yse86].

**gradients** [GMS83].

**Gradostat** [Zag92].

**Graduating** [BP92].

**Grain** [Gre97].

**Gram** [TM92].

**Gramicidin** [Kub94a].

**Grande** [BDS96].

**granular** [Ahm99].

**Granule** [CFT+93].

**Graphing** [Mit90a].

**graphs**
ZED91, ZZ98]. Inequality [IKU96, YST97]. inertas [Udw92a]. Inexact
[Arg97a, Arg99a]. Infection [HD96]. Inertias [Udw92a]. Inexact
[Arg97a, Arg99a]. Infection [HD96]. Inference [HT90a, HT90b, Yip91, Yip93,
KB98, MPS6, Yip92]. Infinite
[Avg94, BG94c, ENAAA95, HM94, LWLL95,
Pap94, S98a, Sas95b, AAA99, Abd92,
CCSK82, Doa90, Gla78, GW89b, KR84,
KP91, LS81, RC91, Waz98b, WLT99].
Infinite-Dimensional [BG94c]. infinitely
[Pal78]. Infinity [Sim92, Mor86b].
Influence [Ahm99, BBB97, BR99b, DML98].
influenced [Cas81]. Information
[Cha92a, Ebe93, GSK93, IL95, MGL92, Par95,
Van98, GFM88, Gil89, HW80, Lak81, SO90].
Information-Theoretic [Cha92a].
inhibiting [JA99]. Inhomogeneous
[AA96, Asa92b, Sa99]. Initial
[BBB97, CN97, ENS96, JNM92, MKT96,
RGL97b, Sim92, Sim94, WCC97, AA99a,
AAA99, Bow88, Da93c, Da93d, Da93b, Enr89,
GZ84, Gyö90, Kad86, KK83a, KT89, Lin94,
NJC99, SV92a, SV92b, SP93, TS98, Uen83].
Initial-Boundary [WCC97, Bow88].
Initial-Value
[RGL97b, Sim92, Sim94, TS98]. Injury
[HKL98]. Input
[AA96, Bay93, ABT98, Moh99b]. input-output [ABT98]. inputs
[GW89a, K80, Pat87, VV85]. Inscribed
[NP92]. Instabilities [HAS97, TW90].
Instantaneous [AA95]. Insulin [Bha94].
Integer [Mor94, GH89, Zhu98].
integrability [Mur89b]. integrable [BK99].
Integral
[Abd99, AG99, AZK96, Bla96, Cen97, De 94,
EHE93, GM93, Gol95, GL94, LM95, Let97,
NN87, Sen93, S91, TH94, WR96, WK96a,
WK96b, AKHK80, ASK98, Bee87, Ben87,
BL78, BW77, DEV95, EOR99, ES99,
Fym79, Gol77, Gol87, Gol88b, Gol89, GB90,
Gup90, Ioa83, IP89, Kad86, KK83a, KKS87,
KV98, KN79, Khu98c, Lor80, OM99,
RRA90, SR90, Sug87, TTB88, ZL98c].
Integral-based [AG99]. integral-equation
[Sug87]. integral-type [Gup90]. Integrals
[Beh96b, BE85, CSZ98, GC94, Koz95,
Waz97c, Yeh97, Doa90, Doa91, EER9, Eva90a,
Eva90b, Eva90c, ER94b, ER94a, Gol87,
GW89a, LCE85, LS81, MS95a, Waz98].
Integrated [AAHM93]. Integration
[ARM97, BNN95, Koh92, LC97, MRJ95,
RAL95, Sim92, Sim94, ZZ98, Lab89, Beh89,
GW89a, LM98, MF99, Red90a, Red91,
Söd89, TS98, Wan80, Zam84, bS89]. Integro
[DA93a, GGS97, Gro93, Bee87, BL78, FL99,
Guo99, HL88b, HL88a, TET99, TT84].
Integro-Differential
[DA93a, GGS97, Gro93, Bee87, FL99, Guo99,
HL88b, HL88a, TT84]. integro-partial
[TET99]. Integrodifferential
[Abd93, NSV92, NS97, Rua92, Da93c,
Da93d, ER88, EL90, MB88a, SS88b, So89b].
intelligence [HKK +80]. Intelligent
[MFGW97, SWL98]. intensity [Jam86].
interacting [Pat91, Zag91]. Interaction
[HM94, Yam95, AA99b]. Interactions
[JFW96, WZ95, SKCW94, SP93].
Interactive
[AAHM93, DG87b, SYS94, TD94, KSB89].
interconnected [Cha85]. Interconnections
[SP95]. Interdependent
[ITN97]. Interdimensional
[Mus97a, Mus97b]. Interface [Mus94].
inference [Kle82]. intergrid [KL99a].
Interior [LLY96, LYF97]. Intermediate
[RGL98]. Intermittently [Kar89].
Intermodulation [Afu97]. Internal
[PJ95, ADHE82, Kni82, Mos90, Sla91].
International [Sla93a]. interpolants
[EJNT88]. Interpolating [Bur96, HD88].
Interpolation
[CWL92, Dè96, GSC95, ADM91, Beh89,
CW89, HL82, Jia99, LM91, Mv98, Ram90,
Sai88, SW79b, Wat89c].
Interpolations [Wan92]. Interpolatory
[Beh92]. interpretation [Mos90].
Interspecific [Les89]. Interval
[DTW88, Eis89, HG83, LL96, Mad90].
Intervals [WLB97, KR84, RC91].

Intervention [BGY97]. Intravenous [LL94a]. Intrinsically [B´ec98].


Jumping [IKU96]. Junction [RB95, SEG96]. Jupiter [Tuc97].

Kadomtsev [Ado96c, BG97]. Kakutani [Wan96b]. Kalaba [Cas91, KU91, Kag91b, Tes91, Tes91c]. Kalman [CB94a, CB94b]. Kampé [MS95a].


Kobori [LS97]. Kornai [Sos91].


Kronecker [MFF92]. KSR [Zhu94].

KSR-1 [Zhu94]. Kutta [PF99, Abd92, And93, EJNT88, HS94, SW79a, Sim97, SIA96, Vos89]. labor [Puu84]. lacunary [FT98]. Ladik [TPGV97]. Lag [Boy95, Sim92, Sim94, Sim99b].

[Bec85, van85]. **Lakshmikantham** [Zan87].  
**lambda** [DLRJ81]. **laminar** [Han92].  
**Land** [AFM97, PMMA97, RPT97, Tur88].  
**Land-Water** [RPT97]. **Landau** [Kwo93, Tak98].  
**landscape** [CJ88].  
**landscapes** [Mil88b]. **Laplace** [Gzy95, Gzy97, Hai97, MNK99, Sco80, Sco81, Yan99, Yur99].  
**Laplacian** [HB91].  
**Lapwood** [BH93, HB91, HB93, HB91].  
**Large** [BNN95, Cha96b, KWS95, KSZ95, Bai98, BW88, Ge89b, GDDB98, RB85, Sen86, She90, Zel87, damy98].  
**large-scale** [BW88].  
**Largest** [BG94c, AAES99].  
**latent** [DLRJ81, Lan81].  
**lattice** [Mur89a, Mur91a].  
**lattices** [DH99a].  
**Law** [HLW94].  
**Laws** [Chu96, Con93a, Jim94, Li94].  
**Lawvere** [Gun94].  
**Layer** [AS94a, AS94b, HM94, Had95, Raj94, Waz97b, AAA99, Zam84].  
**Layered** [ENS96, dL95].  
**layers** [FH98, NR98].  
**Lead** [LWLL95].  
**leader** [SMO91].  
**leader-leader** [SMO91].  
**leading** [IRU83, RUS84].  
**Learning** [AH94, GSK93, Per96, SM94, ESL98, IFU98, Lak81].  
**Least** [Ab95a, Cha96a, LYX93, TM92, Whi97, AK90, Ber98, CXL94, HW80, IA89, KRT83, Suj98, Sha98a, Sug83, SSY99, Uen83, Yan98, YL98a, Ye98a, Ye98b].  
**Least-Square** [LYX93, Ye98a].  
**Least-Squares** [Cha96a, CXL94, Sha98a, Sug83, Uen83, Ye98b].  
**Leela** [Zan87].  
**left** [YDB79].  
**Legendre** [Lon87c].  
**Leibniz** [Mur92].  
**Length** [Sch92, Faz91, HF95, KK91].  
**Leslie** [MR91].  
**less** [Zem86].  
**less-developed** [Zem86].  
**Level** [Fla92, LL95, LY98, RCG94, Zha97a, AK90, Ber98, CXL94, HW80, IA89, KRT83, Suj98, Sha98a, Sug83, SSY99, Uen83, Yan98, YL98a, Ye98a, Ye98b].  
**Least-Square** [LYX93, Ye98a].  
**Least-Squares** [Cha96a, CXL94, Sha98a, Sug83, Uen83, Ye98b].  
**Leeza** [Zan87].  
**left** [YDB79].  
**Liouville** [Mn92].  
**Lipid** [Kub97, KK90, Kubr94b].  
**Lipschitz** [Arg97a, ER88].  
**liquid** [Ram99a].  
**LISP** [Cha92b, Cha92c, Cha92d, Cha92e].  
**Living** [Kao92, MS93c, MK93].  
**Load** [dL95].  
**loading** [Bec85].  
**Local** [CW97, GSC95, KTW81, Kav99, Koc92, Yam95, Sol99b].  
**localized** [ALMS90].  
**locally** [KM86, MV98].  
**locating** [DMF94].  
**location** [Pes91, She90, Van98].  
**log** [Sm86].  
**log-linear** [Sm86].  
**logarithmic** [Boy89].  
**Logarithmically** [GM93].  
**Logic** [MO93, TGK91].  
**Logistic** [FC93, JS96, Ram98b, Ram98c, TET99].
methotrexate [NHG83]. MG [RS86].

MG-FAS [RS86]. MHD [MS94a].


Minimax [Let97, Pap95, SHW97, Ge91, Sen86].

minimization [VCM91]. Minimize [PMMA97, KT83]. minimizing [BD90, Ge98b]. Minimum [ZK98].

Minesweepers [Ada97].

Model [Jan95].

Mode [Jan95].

Model

[Ada96a, Alw97, ADS96, BG94b, CK95, CT96, CFT+93, Con93c, EM98, EB86, GP94, GQS98, GMS96, HLXZ97, HD96, IM92, KD95a, KD95b, Kin96, KPP93, LL94a, LG97, MAS95, MPS97, OA97, Pap94, PN97b, PS94b, PR93, PBL92, PJ95, SKB95, SAF+97, TPGV97, TH96, TJ95, WH93, WZ98, Yak92b, Yip93, ZA96, Zhe93, AKK99, BR99b, BL91, BCZ88, BCZ89, Con89, Fah88, Fra89, Fre90, Gar90, Gar89, HK81, HY99b, HM99, Hos99, HY99a, Jam95, JTT80, JT80, Kap80, KPJ83, KP86, KK90, Kub94b, LG99, MW98a, Mit84, Mos88b, Mos90, Pat90, PZZ99, Piu98, Rol98, SSW99, Shi89, Sos88, Sos91, SHR94, SS87, SMO91, TW98, Ten90, TyG99, Tur88, VJ86, Vaz88, War82, Waz99a, Whi88, Whi91, Yip92, Zha89, ZPY99].

models [ZS90]. Modeling

[ABES84, BMS92, HY98, Hos99, LSK96, LS98a, RBPK96, Ros93, SV85, UR97, Unb96, YF91, Bog91, BDJ98, CG83, CG88b, FMRS86, Gre87b, Han92, Hen86, Hog88, Joh82, KAG91b, OGDB98, Pal86, Tes80, YGH90, van85]. modelling [MHS99a].

Models

[Am97, AS92, AB94, BBB97, Ben92, Gra97, Ham94b, IKP97, KA96b, Mi95, NP92, Raj92, Raj97, Ros93, RW93, TA93, AK85, Am99, AT85, AS90, AH99a, AB95b, BH93, EC80, EB91, Fra89, HT90a, HT90b, HB91, HB93, HF95, HKK98, HK88, HC85, HY99c, KEE99, KM94, KB98, KP98, MN91, MP86, Moh99c, NH86, Pat93, Pat91, RB85, STD89, SL91, SM94a, Sor85, TZ83, VS90, War87, WK98, WM91, WH89, SO90]. Modes

[WK95]. modification [GPAB83, Waz99d].

Modified [LL95, MMM96, Sim97, TM92, Bar95, BT94, Bow78, KMR+91, KB99, LS91b, MW88a, ONOT98, VR99a, VR99b, VR99c, VR99d, VR99e, WC88, WSL99, WAZ99c, ZHO89]. modifier [KK91].

Modular [Car90].

Modulated [Reg94, Reg96]. molecular [Gre87a].

molecules [KK91]. MOLP [DG87b].

Moments

[FT97, EC80, FT98, JTT80, Tag98, Tag99].

motions [Lon87a]. monitoring [Cas83, Jam86, Mos88a, NA91].

Monomial

[MB98].

Monotone [AS92, Cab94, CG96, Du83, EL91, Fio95, LP81, LRV84, LWX92, PV81, SL92, VJ92, WA96, Cab95, DR88, LS78, Mss81, Oma86, Pan88]. monotonic [Lon88].

monotony [LV87]. Monte

[QC98, RCR94]. Moore [SW85, Wan87]. MOSI [Bar89, Bar91]. Most

[Cro95, KR81b].

Motion
[KPT87, MX90a, MX90b]. net [Pat89].
netlet [GLL98]. Network
[BB83a, LSKH96, LL94b, PS94b, Wan93, CS85, Cha88b, LB92, SY98].
Nonlinearly [TL90]. Nonlocal
[Ezz94, HM94, Ham94b, HS96, LZ96, WZ98, YBR97, AH99a, AH99b, BH90, BH93, FH98, HB93, HF95, HFA98, Pat88, Ram98d, Zhu94].

portable [Ada89, WK84]. posed [DH99a, GoI97, HK88].

Positive [LLX96, Sha94, AW99a, Har87, Hu91, KS93, MNP99a, Sni86, Ud92b].

positive-definite [Ud92b].

Positivity [LFS95].

positone [ASZ94].

possible [Gun92, Mos90].

potentiality [ST96].

Positive [CFT+93, TJ95, Wer93, Har87, Hua91, KST80, MMP89a, Smi86, Udw92].

Power [Cha87, CS97, MZV96, SP95, BB90, JS98b, NA91].

Power-series [Cha87].

Practical [FLG92, FL94, Sha89b, SHR94, Zha89a].

Practical [Pa97].

Preconditioned [GP97, Kwa97, GMS83, HV90].

Precondition [CPS86].

Preconditioners [Ju97, JS99a, NLC95, Vas91, XL98, YK97b].

Preconditioning [CL98b, HeI93a, LC97, Do90, Rui93].


Prediction [CPS99, OGDB99].

Precisely [Mor95].

Precision [Yi96].

Precondition [Van98].

Precisely [Mor98].

Precisely [Van98].

Before [GP97, Kwa97, GMS83, HV90].

preconditioner [JPS86].

Preconditioners [Ju97, JS99a, NLC95, Vas91, XL98, YK97b].

Preconditioning [CL98b, HeI93a, LC97, Do90, Rui93].

Predator [Gra97].

Predator-Prey [Gra97].

Prediction [Kha96, Zhe93].

Precisely [Mor95].

Preface [DP93].

Preference [Mat86].

preliminary [Har82].

prescribed [VGG79].

Presence [JB99b, TW90].

Presentation [CS93].

Preserve [FS90].

Pressure [Bar91, Cha90a, MKJ87, STD98, WSS94].

Pressure-correction [Bar91].

Preventive [Rec87].

Price [GP94, SMY95, CY99, Sni84a].

Prices [KPP93].

pricing [BS98, Vaz89].

Prime [KCS90].

Principal [Baa88, Beh96b].

Principle [Arg97a, IA89, LO99, Mos90, Mur91b, Rav87].

Principles [Mur96].

Prior [HW80, Sch91b].

Priori} [CH93, Jam85].

Prisoner [NS98].

Probabilistic [Uen95, AK85, BB91].

Probabilities [Szi89, Ben89, JCC98, Smi86].

Probability [Bur96, MS93b, MS93a, Smi84a].

Problem [Asa92a, Asa97b, BKM95, BPZ96, BS93, Cha96a, EN92, FT97, GP97, GWL94, Gup98, HZL97, IM92, JL93, MG98, Moh94, MB95, Pen93, Sas95b, SJ96, SeI97, SeI95, SM95, SHW97, Sim94, SK96, VS96, Wan95a, Wan96a, War94, Waz93, Waz95a, Waz95b, WCG97, YK97a, Abd99, AHK98, AK98, AY98, Bow88, BL91, BK79, BCZ99, CAP88, Cha90a, CXL94, DG87b, Fei87, FT98, Gar89, GMS83, Gla78, GZ84, Gup90, GY96, He96, HG99, HL88b, HL88a, IM80, IPP91, JMS98, KS84, KL85, KP91, KH87, Lak81, LM94, Lee98, Lin98, MS88, MB88a, Mit84, OUS91, RMR98, Sev99a, Sev99b, SW99, TETH98, Tag98, Tag99, Tak85, Tau80, Uen83, Uen91, Van95, Vis80, Wan99a, Wan99b, Waz99b, WW99a, WW99b, XL98, Ye98a, YS98a, YS98b].

Problems [Asa92a, Avg94, BeI95, Cab94, CN97, CW92, CH96, Cro95, Eis98, EFS95, Fab96, Gar98, GM94, HZH97, JR93, JR95, JNM92, KR95a, KM95, KZTK96, KB98, KR95b, KS92a, Ko92, LMS92, LMS97, LM95, Ln97, LLY96, Lin96, Lu89, Ma83, MSL92, Mo97, MFF92, Net89, OT92, PA94, PS96, Ram97a, Ram97b, RGL97b, RTJL92, SK95, S97, SV94, S992, SE94, Sen92, SS94, Sim92, SK95, Ste94, TFM93, TM92, VD97, W92, YL96, AG85, Aga86, AW99b, ABW99, AD98, AB97, AG99, ALS79, ASZ94, AG98, AT92, BAI91, BAI98, BAI91, BM99, BF83, BRE81, BJ85, CN90, CA95, CA89, CAS89, CAS94, CW91, CC99a, CK86, CL98a, DDS95, Den83, Den88, DTW88, DF96, DSK92, EL90, Faz90, Fei85, FS90, G99a, Ge91, G86, G87].

Quasilinear [JR95, WA96, Bee87, Pan88, Tho82a].
Quasilinearization [VS96, JV98, WC88, HKKN78].
Quasisteady [Raj97, Car88a]. questions [CW84]. Queue [Jac95, MS95b, MFGW97, MES92].
Queueing [Mil95, Mou95, Sos88, Sos91]. Queues [Mou96, MES94].
Quick [SC96, CS98]. Quickly [BD96]. Quintic [Ste94, AP87]. quite [IP89]. Quotient [Har97].
Racemic [Ten91]. Radial [HH99, PJ95, Wu97, Cas94, FS98, Li98].
radiance [Uen80]. Radiation [DGU96, HM94, Rap92, SK95, CAP88, OL80b].
Realization [LS93b]. Recourse-Constrained [Yak92a]. recovery [VJ86]. Rectification
[Wan97, NAM93, YW85, SW79b, WW99b]. Red [Zha96b, KL89]. Red-Black
[Zha96b, KL89]. Reduced [BH89, WSL99]. reducible [MS95a]. reducing [EM90].
Reduction [Jac93, KKH95, SKB95, Sen93, LO99, Lia98]. Reductionism [Con93a].
redundant [Udw81]. Rees [Pap84]. Refined [HM99].
Refinement [CW97, MB82]. Reflection [MA95, NSV92]. Reflectionless [Kha97].
reflector [Uen89]. regard [BD90].
regeration [BD90]. regimen [NHG83]. Regio
[dyS97, Khu98a, RMR86, SSY99]. regional [SB87, TETH98]. regionalized
[C85]. regions [CG88a, Col82, DS88, Fis85, Har82, KB85, SW91]. Regression
[AB95a, BBB97, Kha96, Kum92a, KA96a, Pat87, Pat89, Pat91, TA93, AK80, Fra89,
HW80, KB98, TZ83, VS90]. Regression-Based [Kha96]. Regular
RAL97, SS98a, Waz97a, ZB97, Ami99, AT85, BCG91, BJ85, Car88b, Cha87, Cha89b, CRS99, FMR86, GW89b, Kin94, Kum92b, Kur99, Lam99, LS81, Lon87a, Lon87b, Lon87c, Lon88, MMC98, Pal86, RRA90, Sri98, Waz98a, Wu94, WC99, YF91.

Series-Parallel [Kol94, Kol95].

series-solution [BJ85].

Server [MS95b, Mou96].

Servers [MES92].

Service [MS95b, Pat87, PM88].

services [Pat92].

Servomechanism [Rya96].

Set [Bad93, Bay93, Cro95, Ibr96, Lin96, PZ97, Sch91a, Sha97, Ahm87, BBD91, Kin91, Nie85, Pig87, Szi90].

Set-spectrum [Sch91a].

Set-Valued [Ibr96].

Sets [HK96, RK93, Yan94, Zha97c, EL77, Kha81, KB89, Sos88].

Sevcik [LE85, Mac93].

Several [AB94, SA94, Gol87, Hua99, IM80, Sca89].

sewer [BDJR98].

sex [HK81].

Sexually [MAS95].

Shading [Koz95].

shallow [HF93, Pap84, van85].

shallow-lake [van85].

shallow-water [Pap84].

Shape [Bal94, Koz95, KR81b].

shaped [ASZ94, CG88a].

Shapes [Jan95, Har82, WZ82].

share [PZZy99].

Sharp [AP95, Gy90].

Sharpe [MW98a].

Sharpe-Lotka [MW98a].

shells [HF93].

Shift [DGV94].

Shift-Invariant [DGV94].

Ship [BD95, Zam88].

Shock [Dav98, HK89, Zak89].

Shocks [HLW94].

Shooting [GM94, Sel95, WJ92, Bre81, JBV98, KN89].

Short [Zha89, TT88].

Short-run [Zha89].

shortage [Sos88, Sos91].

Shortest [WL897, Wai90].

shuffle [Lam99].

sickle [MH81].

sided [MNK99, Tag98].

Sidi [GW89b].

Sigmoid [WR96].

Sign [LP97, DLR81, Gup90, RR99].

signal [Abu99a].

signals [Abu99b].

significance [HB91].

similarity [Saf96].

Simple [HH99a, vKH95, WZ98, Abu99b, IA85, JA99, KKM90, Lui99, Pet88, Yip92].

SIMPLER [Bar91].

Simplest [KS84].

Simplexes [JkC97].

Simplicial [JCC98].

SIMPR [Sha98b].

Simulating [HY99a, Zou94].

Simulation [Ade94, DGU96, Gre97, GMS96, JT80, Ra92, Raj94, Raj97, TH95, TPS98, ALMS90, BW88, BR99a, Cas81, Cos99, FPGV95, HFA98, JR98b, QC98, SK98a, Tur88, WN91, Zam88].

Simulations [MAS95, MPS97, RBR94, ALZ99, LF94, ZS98].

Simulator [YCZ98].

simultaneous [Li98, MW88a, MW88b, VS90, ZS99].

simultaneous-equations [VS90].

Sinc [LB96, MLB99, SS86, MSLB92].

sine [Eva90c, BT98, FV91, GPRV86].

sine-Gordon [BT98, FV91, GPRV86].

Single [Ham94b, HF95, MS95b, Mou96, Li94, RS86, ZK98].

single-equation [RS86].

Single-Phase [Ham94b, HF95].

singlets [Gre87b].

Singular [BS93, CW92, EN92, GM93, Gro96, GWL94, JR93, JR95, JN92, JL93, LUL97, RR98, RB95, Sel94, Sem92, Sen93, WK96a, Arg99a, AG89, Boy89, CW91, CS88, Da93c, Da93d, DE95, Den88, Gar89, Gol88b, Gol89, GB90, Ioa83, KAD86, KR87b, KR87a, KR87c, KR89, Kam88, LV87, LM94, LO99, NR99a, NR99b, RBA92, Red90a, Red90b, Red91, SR90, TT84, VC98, Waz99b, Wei98, Wei99a, Wei89].

singularities [Boy89].

Singularity [AC97, Cas87, Ioa92, KR87a, KN90, Kle82, NSE81].

Singularly [KR95a, KM95, Lop92, VB92, GP88, KR87d, KB93, LR85, NR98].

singularly-perturbed [KR93].

sink [BH93].

Sinusoid [Reg96].

Sinusoids [Reg94].

Size [Cha92b, Cha92e, Cha92d, Cha92e, GFM88, Gil89, WK98].

size-structured [WK98].

Skam [Asa97a, Asa98].

skein [GMGCL99].

skein-template [GMGCL99].

skill [ESL98].

slackness [Moh90].

slave [Ada98].

Slip [Ham92].

Sloan [Gol93].

Slope [SW92b, SW90b].

Slotted [Sch92].

slow [Mur91b].

slow-fast [Mur91b].

Slowly
[SS94]. Small [Bha94, KA95, Cha96b]. Smallest [BG94c]. Smooth [Da93c, Bow78, Da93b, Sol99b, SSY99, Wat89c]. Smoothed [Sla93b]. Smoothers [SO95, Axe86, MM87a]. Smoothing [CG96, HSA97, Sla93a, Zha97a, Cao98, CK79, HH99, Jac90, KL89, Man86, Mey78, TT86, YO98, Zha99b, Wat89c]. Smoothed [Sla93b]. Smoothers [SO95, Axe86, MM87a]. Smoothing [CG96, HSA97, Sla93a, Zha97a, Cao98, CK79, HH99, Jac90, KL89, Man86, Mey78, TT86, YO98, Zha99b, Wat89c]. soap [CG88]. Sobolev [Gu99, VV80, Vau80]. Social [DML98]. Software [MTP93, Ada89, Ada91, Ada93b, Die89, DF96]. Soils [Bar95]. Solar [zHhT99, OL80b, TT89, Uen80]. Solid [Abd92, McW82, CK90]. solid-hydrogen-pellet [CK90]. solidification [Fre90]. Solids [LK95]. Solitons [Wer93]. Solution [ARM94, Ado97b, AK96, ADHE82, Asa97a, Béc98, Chao90b, Cha94, EHE93, Fab96, Gro93, Hau82, HLXZ97, Jam83, JNM92, KKP96, KW96, KW97, K95, MS92, MF92, NF94, NN87, Net89, OU99, RC91, SS94, SK97, Sha97, SA96, Sim97, Siv92, SK96, Tho82d, TSK98, WHF89, Waz93, Waz95a, Waz97a, YST97, Yee93, YK97a, Ada89, AS81, AR98a, AG99, AP87, AR82, AS89, BAI91, BF83, Ber89, Bow88, Bra78, BT98, Bre81, BJ95, CAP88, Cha88a, CSSK82, CW89, Cro90, DEF96, EJNT88, Eva90b, Fei87, Gl87, GPRV86, Isao83, JK98, JN91, JF91, JN95, JPS86, KR84, KB84c, Kad96, KR87b, KR87c, KS84, KN90, KN79, Khu98c, Kin93, Kin94, KH78, KV84, MPM89a, MX90a, MX90b, Mey78, Mis87, ME594, NR99b, Nie85]. solution [OL80a, Ohm98, Sai99, Saa83, Sca89, SR90, Sha7, Sim99a, Sin99b, Sni84b, Ste82, SK98b, SL98, Sz99, Tan80, TT84, Uen83, UAS88, WW99b, WKT88, Z989, Zha91, ZL98a, ZMV99]. Solution-Adaptive [TSK98]. Solutions [AS94b, AR93, Ado97a, BD96, BG97, Boy97b, CW92, CY98, DVD95, ESS94, ES94, EL94, G096, HH97, Jòd92, JY94, JPF95, JN95, Kan97, Kar89, Kim96, Lam86, LWLL95, LWX92, LLS94, LLS96, Lu98, OT92, PJG97, RRA90, RK93, SW96, She96, Sim97, SV92b, TM92, Van80, WA96, XZW96, ZAG92, AR87, Ado88, AW99b, ASK98, Ben87, CN90, Cas94, CW91, CZ99, C99a, DPTT98, DS98, Eir89, Ge90b, GS94b, Ham98a, HK89, Kel81, LS87, LS91a, Lin94, Li94, LS98b, MB88b, Mor86b, MS87a, MS92c, Mus89a, Mus84b, NJC99, Nie84, OM99, Oma86, OT93, PF99, PGH99, QA98, RSS89, Rou82, Sai96, Sán80, Sau83, Sey81, Sha99a, She90, SL92, Waz98a, WH84, WA98, Yan99]. solvability [GK94]. Solve [Mor94, Mor95, Die89, Pap84, ZL98b]. solvents [HD88, TCS92]. solver [BB83b, Bar88, Bar89, Hol86, KB89, Mae89, M86, NW90, RW86, Tha82]. solvers [EM89, HKWdZ83, KB84a, Van83]. Solving [Abd93, BP96, Cha99, Che97, CH99, FS98, Ge91, JR93, JR95, JL93, KT91, LMS97, LP97, MBS98, NP92, PS94a, SV94, SJ96, Se95, SH98, SH96, WS87, WSL83, WK96a, WK96b, ZZ998, b89, AR82, BW77, Cas89, Din89, Fei85, GS99, GMS83, GT91, Gol79, Gol87, HV90, IST93, JBV98, KB85, KS93b, MM87b, MB88a, Mit90b, Mor86a, MS87b, NR89, Pes91, RC99, Red90a, Red91, Sk86, SR88, VB89, WK98, Waz98b, Wa99c, Z989, Z99c]. Some [Abu97, AH99b, Be95, BB96, CW84, CS98, CR89, Die98, Fei87, FS94, FC93, GS97, HQ884, H996a, I997, Kol94, Kol95, KB80, KH78, L89, Lia97, MM94, MS96, Mus84b, Par95, Per96, SS98a, SM88, Sim94, SS97, Ud92b, Un86, Vul90, ZZ99, AT80, Bee87, Cas99, DPTT98, EORA99, GS86, Gol79, GB90, GB98, IST93, KV98, KP85, Kur99, Mad90, M88b, Sa83, TT90a, TT90b, WH84]. Soriano [Di98]. Source [AA95, AA99b, ZZ98]. sources [AKK99]. Southern [PN97b]. Space [Arg96a, Ezz94, Ibr96, SK95, dL95, AA99c, Ahm87, Arg99d, Ci99, Fei87, Gu99, LS78,
Liu94, OL80b, PV81, Tom80, Tuc97, van85].

spaced-based [Cic99].

Spaces [Arg96b, Cha95b, CAQ93, Cro93, Arg90, AC94, Arg99e, Kha81, KCS90, VAl88].

space-based [Meh94].

Sparse [Go95, Bai98, HC85].

Spaces [Arg96b, Cha95b, CAQ93, Cro93, Arg90, AC94, Arg99e, Kha81, KCS90, VAl88].

span [Hof88].

Spanning [Moh94].

Sparse [Gol95, Bai98, HC85].

Spatial [SK95, ABES84, BB83a, BR99b, DS87, Puu84, Smi84b, Tur88].

Spatially [Den90].

Special [DGP93, Net89, SS98b, Sim94, SU95, L99, L96, Lop92, Mor98, PN97a, Rua92, SSW99, Sol98, SBH96, Ten90, Tom80, Tuc95, VLP95, VB92, Zag91, ZL90, Alm79, AB89, ER88, FLZ91, FG81, FL99, GS94a, Gar89, GW98a, G98, IM80, JNF95, KS93b, KB93, LR85, LS99, LP89, LS91b, LG99, Mat89, Mik87, RS88, Sol99a, Sos88, Vis80, WKM84, Yan98].

stabilization [Lia98, Mat89, Zha99a].

Stabilizes [HSA97].

Stabilizing [LSVS94, TFM93, HH85].

Stable [GG97, Lar97, Sim92, BKS98, CV89, Zho89].

Stackelberg [SMO91].

Stage [GR97, Kha96, ZA96, Bai99b, SSW99].

State-Structured [ZA96].

Steady [Bar95, BJTW98, GP97, K96, Siv92, AM98, BBS98, EB91, HW85, NC85, PM89, Pat90].

Statistical [Bay93, CH93, MP86, PM89, Yip93, WC99, Hri84].

Statistics [CH93, JY97, Ben87].

Steady [Bar95, BJT98, GP97, K96, Siv92, AH99b, B90, CL98a, NC85, Raj97].

stepsize [And93, Zha89].

stencil [Li94].

stencils [Y98].

Step [Arg97b, Asa97b, RTJ92, Sim92, Sim94, Arg99c, GW98a, Man86, SSV89, Vos89, Zho89].

Stepping [Siv92, EM90, Moh99c].

stereographic [And93, Zha89].
Stiffness [AST86, Bur89]. Stochastic [AR90a, AR90b, Cha55b, Cas96, FLG92, FL94, MBCV95, MU90a, MU90b, MS97, Moh94, Nam90a, Nam90b, Sha90a, Sha90b, Sug95, Uen89, Uen91, Yak92a, AM81, AS81, Ado81, Ami99, Cha85, CK86, Cha96b, EB91, GD87, HT90a, HT90b, HW80, Heu90a, Heu90b, JT80, JCC98, JPS86, OU99, PM89, Pat89, Pat91, PS94b, SL98, TT90a, TT90b, Zie84].

Stochastic-dynamic-programming [EB91].

Stock [GP94, PBL92, Wei84].

stock-flow [Wei84].

Stock-Holding [PBL92].

stocking [Fis85].

stocks [Den90, Puu84].

Stokes [Cha90a, Cha95a, Cha96b, CC99b, Gno82, Ham98a, nHyG97, yHyG99, KW97, Khu98a, LL95, LY98, NW90, Shy87, SJK86, VWSS94, Ye98b, Ye99, ZH86].

Stopping [DH99b].

Storage [FS94, VV85, BH89, ORSS83].

straightforward [WH87].

Strain [KD95a].

Strang [Wu97].

Strang-Fix [Wu97].

Strange [DV95].

Strategies [BW88, CV89, DG87a, KP86, Mos88a].

strategy [Jer88, SW198].

stratification [GG91a].

Stratified [PSMM93].

Stream [LY98, Ra94, RPT97, RC91, Ye99].

Strength [Ami97].

Stress [AA95, Ami97, AA99a, AAA99].

Stress-Strength [Ami97].

Stresses [EN96, DL95, AAAZ90b, AAAAz99a, AaAaZ00b, AaAzZ00a].

Strict [Vd88, Moh90].

String [IRU83, KSZ95, IA80].

Strings [Cha93, Ebe93, RUS94].

Strokes [GP97].

Strong [Gar89].

strongly [Bar89, JC97, JN91].

Structural [Ben92, FMR86, Knu95, Pa86, HG84, Kee89, RUS94].

Structure [FHG96a, Jin95, LK95, PBL92, Wan94, Wan95b, ZH93, Baa88, DML98, KK91, Nie85, SSW99, Sch91a, TyG99, Zak89].

Structured [IKP97, TSK98, YS94, ZA96, KP98, WK98].

Structures [Mus97a, RRB95, CY99, MS87a, Mus97b, Sol99b, Vann83].

studied [KK91].

Studies [AB95a, Kub94a, SKCW94].

Study [Cen97, GF96, Ko92, Kor92, KA96b, LL94a, MFGW97, Mur89a, Mus97a, SM95, Waz97b, Waz97c, AKV83, AH99b, DH99a, HK84, HC85, KP85, LS98b, Man88, Mus97b, OTA83, RR98, TW89, Waz99b].

Sturm [ABW99, Bai81, WJ92, Zha95].

Subbotin [Beh90].

Subdomain [KR95b].

subgrid [RS86].

Subject [Ano95, Ano96, Ano97].

subjected [Mos88a].

Subjects [ITN97].

Submerged [KD95a, KD95b].

Suboptimal [TFM93].

subpopulations [MH80].

subspaces [KCS90, Sen90].

Substrates [Zag92].

substructuring [Vas91].

Subsystem [Mur96].

Successive [GMS83, AM81, CK86, VR99a, VR99f].

successive-correction [VR99e].

successive-corrections [VR99f].

Sufficient [Arg98, FLZ91, Shi89].

suitability [GG91a].

sum [Gri98, MMP89a, Mit92, RR99].

sum-of-product [Mit92].

Summary [SA94, Mus80].

Summation [CS97, Mur91a, SS98a, CSZ98, Lon87a, Lon87c, Lon88].

Summation-over-paths [Mur91a].

Sums [MMP90, PY94, Kha81, WLT99].

Sun [Tuc97].

Sun-Jupiter [Tuc97].

supercomputer [HGS88].

Supercomputers [LLM86].

superconductors [Cos89].

superconvergence [Gol88a].

supergrid [RS86].

superposition [CG98].

Supersonic [CJF93].

Support [HKLP97, KPP93, Mal93, RPT97, HKK99, HKK80, YB99].

Supported [Wu97].

Suppression [RL96].

Surface [BJTW98, KUO95, KM94, Knu93, BTW94, Cas81, MS94b, Wan80].

surface-area [Wan80].

Surfaces [BK99, CG83, HT98, SUJ98].

Survey [Cor89, Kha96, Baa88, KR89].

Survival [ADS96, MU90a, MU90b, MH80, MH81].

Sustainable [SAF+].

Sustained [KS92b, WZ95].

SWAGMAN [PMMA97].
Sweeping [Kwo93]. Sylvester [MD81].
Symbolic [GG91b, GB95]. Symmetric
[BKS83, BKS84a, BKS84b, BB06, KB84c, KB84b, LSV94, Sha94, Bra86, Hua91, MM87a, Man88, Sca89, ST96, Szi99, Ud92b, YO98]. symmetrical [Tes80].
symmetry [Yan99]. symmetrical [Yan99]. Symplectic [TPGV97].
Symposium [Tho82d]. synopsis [War87].
Synthesis [Sor85, HH85]. System
[Ado97d, AM98b, CT96, CT97, FW98, FBSS96, Gun93, GSI96, GF96, Ham97, Har97, HLP97, Lin96, LS98a, Mal93, MZV96, Mor94, MBS98, PL93, SA96, SST95, Tue95, VLP95, VB92, XS95, XZW96, Yil96, Adb99, Ais88, AHKK80, Ass87, Ass88, BY99, BDJ98, Bra82, CCSK82, EB99, Ge90b, HK81, IFU98, JC97, JV98, Joh82, KKK91, KS80, LRV84, Lia98, MR98, Mor91b, MR99, Pat87, PM88, PZZ99, RR98, Sag91, Sav93, SM88, Söd89, Son93, Sor85, TETH98, TKG91, Uen98, VBH91, WW98, Wei98, Zam88, Zha91, ZSL98].
Systems
[Ayo93, Bai97, Bay97, Béc98, Bil96, BT97, Che95, Che96b, CUK92, FT94, FLG92, FL94, Fri97, FH96b, GSL94, Har95, Har97, HHT98, HH96b, HH96a, HH97, Jin95, JPF95, JNF96, KTMW1, KM95, Kol94, Kol95, Kon92, Kor92, Kum95, LMS92, Lar97, LFS95, LR95, Lee95, LLL96, MMMK96, Mo97, MS94c, Mor95, MFGW97, MK96, MBS98, NF94j, OMS95, RAL97, RL96, RRB95, Ru92, Ry96, Sha97, Son96, Sug95, Tho82d, TH95, UK95, Unb96, Wam92, WK95, Ada99, AM98a, AL99, AS99, An93, Any82, Bai99a, Bai99b, BdA98, BL97, BH95, Cas88, Cha85, CG87, Cha98b, Chn98, Ci92, CW90, Den86, ERS8, EL91, FPGV95, FLZ91, GS99, GG91b, GB95, GL95, HG84, HEH81, Hau82, He96, Hii80, IMS90, Jam86, JS98b, JF91, JNF95, Kee91, KM86, KB98, Kur99].
systems [LR85, LL89, LSP91, Li94, LS99, LP89, LS91b, pLR87b, MD98, MM91, Mas82, McW82, Mei89, MM87b, Mor98, Mor86a, Mor86b, MS87a, MS87b, MS92c, MR91, NA91, O’N90, RSS89, RL82, Ser79, Sol98, Sol99a, Sol99b, SK98a, SP93, Tha82, Tho82a, Tho82c, Tom80, Ud98, Ud97, Ud91, Ud92a, UK94, VBH91, VL83, VB98, mW98b, WSL83, Wei99a, Yan98, YL98a, YW85, ZH93, dAMY89, dPL84].
Table [PMMA97]. tactics [HKK79, HKK80]. Tailed [WLB97].
Tailoring [Mei89]. taken [BD90]. Taking [LC97]. Tam [Lan89]. Tam-Zardecki [Lan89].
Tangent [Knu93]. tapered [Ho98]. Target [Ahn93, CO96, Cic99].
Targeting [HYL97]. Taylor [BR88, Cha98a, FG94a, HY99b, Waz98a].
TDM [WW99a, WW99b]. teacher [Cas91].
team [AHKK80, Lak81]. Technique [Bad93, BG94c, CN97, De 94, HZL97, JM93, LM95, RBP96, RK93, TSK98, WK96a, BKS83, BKS84a, BKS84b, CL98a, Du83, JC97, KB84c, KB84b, Kh98b, Waz98b, WC99, Yag92, ZS98, Zha98b, Zha99a].
Techniques [Cic93a, Jac93, BBD91, Bay98b, Bai98a, BY99, DH99a, He93b, Kni82, KH78, MM91, Mit86, MCD89, Moo81, RGL98, Ram99d, Ram99b, Red90b, RR98, Sca89, VR99b, VR99c, VR99d, VR99e, VR99f, Vol92, Zha97b, Zha98a].
Temperature [MBG95]. template [GMGCL99]. tendency [ZPY99].
Tennessee [Tho82d]. Tensor [Jin95]. Term [Kum92a, Kin94, Pen84, TS87].
terminal [BM89]. termination [VA88]. Terms [Waz97a, FL99, LL89, RS88, Whi98, ZNZ98].
Test [Yag82, GG91a, Jam85]. Testing [Bha94, KP86, NH86, TA93]. Tests [BB96, SW92b, Cha91]. Tether [Jan95].
Tethered [SST95, VLP95]. th [FLG92, SW92b]. Thailand [PN97b]. Their [Arg96a, Arg97a, Kim96, SAL96, ABT98, Arg99d, CS97, CSY98, GW89a, GT82, KCS90, Mus80, Tho82d, Yür99].
Theorem
Transient
[AAAaZ99b, AAAaZ99a, Aa96, AaAaZ00b, AaAaZ00a, SZ97, IBS94], Transistors [SEG96].
Transition
[Kuh97, NS97, VD97, Ben99].
Transmission [Akw97, LL94a].
Transmitted [MAS95, Uen80].
Transonic
[Cau83, Jam83, Kle82, MS83, Mel86].
Transonic-flow [Mel86].
Transport [BMS92, LS98a, LZ96, PA94, AKK99, HY98, HY99b, HM99, HY99c, Hos99, HY99a, LP81, PV81, Pat90, WW98, Zia89].
Transportation [MFGW97].
Transversal
[VLP95].
Transversality [AW99a].
Transversely [AA95, AA96].
Trapezoidal
[Yeh97].
Trapping
[Cos99].
Travel
[Sla93a].
Traveling
[Boy97b, War94, Dro90, Fei87, War91].
Traveling-salesman
[Fei87].
Treatment
[LS93a, BR99b, CAP88, FGLF88, Got84, KR87d, MS83, PF99, Rap92, TT86].
Trees
[Moh94, Pes91].
Trees
[ZSL98].
Tree
[bYS97, SSY99].
Tributary
[Bec85].
Tridiagonal
[LS93a, BR99b, CAP88, GFLG88, Got84, KR87d, MS83, PF99, Rap92, TT86].
Trench
[LSVS94].
Trends
[Unb96].
Tri
[Sor82].
Tri-element
[Sor82].
Triangle
[Beh96a, Fun91, Kor97].
Triangular
[Die96, CL98b, KKL99, Tuc97].
Triangularization
[Jc97].
Triangulated
[Wan92, Wan95b].
Triangular
[LS93a, BR99b, CAP88, GFLG88, Got84, KR87d, MS83, PF99, Rap92, TT86].
Triad
[LS97, HIl80].
Trigonometric
[Jia99, Ser79].
Truncated
[Kap88, Cra79].
Trust
[dYS97, SSY99].
Tubes
[AAaA99a, AaAaZ00a, CCSK82, ST96].
Turbine
[Faz91].
Turbomachinery
[JM93].
Turbulence
[DS87, SKCW94].
Turbulent
[Raj92, Raj94, Raj97].
Turning
[LW94, Lop92, NR98].
Twin
[NR98].
Two
[Arg97b, Da93a, Eir89, FV91, GR97, GM94, Gra97, GL94, JY97, KBS96, KKH95, Kha96, KL89, LMS92, LL95, LY98, LS81, Mou96, MFF92, MR99, NSV92, NS97, SW96, SV94, Sim92, Smi86, TM92, WK96b, WLB97, Ye99, YK97a, YK97b, Zag92, Zha98b, Arg99c, Ass88, Bai99b, Bai81, BH93, Bar91, BS86, Cas89, CH99, CS99, DG87b, Faz90, FL99, HK81, HV90, Jam83, KR87d, Kap88, KS93b, LL89, Lak81, MNK99, MS83, Mit90b, ML90, NSE81, Ohm98, OU99, Pen84, RS88, SSW99, Sca89, Tag98, UA88, VR99f, Vos89, WS87, Waz99b, WW99a, WKT98, Zia89, ZMV99].
Two-color
[KL98].
Two-Dimensional
[GL94, KKH95, NSV92, NS97, BH93, Bar91, CH99, HV90, Jam83, MS83, OU99, Zia89].
Two-fluid
[Ohm98].
Two-grid
[Zha98b].
Two-Level
[LL95, LY98, YK97b].
two-parameter
[Lak81].
two-pipe
[Sca89].
Two-Point
[GM94, KBS96, LMS92, MFF92, SV94, TM92, MR99, Cas89, Faz90, KR87d, KS93b, ML90, NSE81, Pen84, UA88, VR99f, WS87, WKT98].
two-sex
[HK98].
two-sided
[MNK99, Tag98].
two-stage
[GR97, Kha96, Bai99b, SSW99].
two-step
[Arg97b, Sim92, Arg99c, Vos89].
Two-Tailed
[WL97].
Type
[Ado97c, BS97, Cen97, Cic92, Cic93a, Cic93b, EN94, EHe94, HZ95a, HHT98, MS94c, Sri95, TH94, Wan92, Wan96a, AKZ96, Dul82, EORA99, Gup90, HL88b, HLL88a, Ioa83, KN97, LS78, LMV91, McG79, MS94b, MB88b, VV80, Yse86, ZL90, Arg94, Cos99, MEZ93, SW92b, WK96a, He96, RMR86].
Type-2
[Wan92].
Type-II
[Cos99].
Types
[CB94b, MSZ96, CB94a].
Typological
[Mus97a, Mus97b].
U.S.
[DS88].
Ultra
[TPS98].
Ultra-Relativistic
[TPS98].
Unbounded
[JP99, Mo97, VB92, AaA99b, Guo99].
Uncertain
[Che95, Lei95, RRB95, TH95, BL87, Udw87].
Uncertainty
[EFS95, Fri97, IL95, KPP93, Mal93, MB95, Sar93, SL96, DSS85, Ham98b].
Unconditionally
[GG97].
Unconstrained
undersized \cite{Fie84}.

Underwater \cite{BD95, KP96}.

Unequally \cite{Koh92}.

unexpended \cite{Pat92}.

unification \cite{Cha87}.

Unified \cite{Arg96a, CS93, Jol92, Arg99d, Con89, Tag99, YL98a, YW85}.

Uniform \cite{FL99, Ada93b, Gar89}.

Uniqueness \cite{Koz95, GS94a, Koz91, MR99, Pen84, SL83, Sev99b}.

Unit \cite{Bar88}.

Unitary \cite{Boy97a}.

Units \cite{LSKH96}.

Unity \cite{Boy97a}.

Universal \cite{Chu96, Rya96}.

universality \cite{CM90}.

Unknowns \cite{GP97}.

unprogrammability \cite{Gun93}.

unstable \cite{Bra78, Bre81, TS87}.

Unsteady \cite{BJTW98, CJF93, Ezz94, nHyG97, JFW96, Raj92, Raj94, Raj97, yHyG99}.

Unstirred \cite{BR98}.

Unstructured \cite{LS98a}.

until \cite{PY94}.

unweighted \cite{Sha89a}.

updating \cite{AB95b}.

upon \cite{MH80}.

Upper \cite{BDS96, OT92, LS87, OT93}.

Upstream \cite{Ram98d}.

Uptake \cite{OA97}.

upwind \cite{V`az98}.

urine \cite{BKM79, WM91}.

Urn \cite{MAS95}.

Use \cite{AFM97, Beh96b, HD96, Mur89b, PZ94, Tho82d, WC99, AR82, Ham94a, JB98a, ONOT98, Tur88}.

Used \cite{BG94c, TJ95, BR99b}.

Useful \cite{Par95}.

Users \cite{LL94a}.

Uses \cite{PMMA97}.

V-cycle \cite{XL99}.

Validated \cite{NJC99}.

Validation \cite{Lor80, RW93}.

validity \cite{Jam85, Mik87}.

Value \cite{BK95, Beh96b, BT97, CN97, Cha96a, GM94, Gup98, Ibr96, JNM92, KR95a, KB96, LMS92, Mo97, MFF92, OT92, PA94, RGL97b, Sas95b, SV94, SN92, SS94, Sim92, Sim94, TM92, VS96, Wan95a, Wan96a, WCG97, YK97a, AG85, Aka86, AW99b, AG99, Als79, AK80, Ay98, Bae91, Bow88, Bre81, BK97, CN90, Cas89, Cas94, CS88, Enr89, EL90, Faz90, GZ84, Gu90, Gup90, HS94, HG99, HC87, HL88b, HL88a, KR84, Kad86, KR87a, KR87d, KB93, KK83a, KS93b, KT89, KH78, KM79, LP81, LR84, LM94, pLR87a, pLR87b, Mä89, Mit86, ML90, MR99, NJC99, NSE81, Oman86, OT93, Pan88, QA98, Sev99b, SV83, SW91, Smi84a, SW89, SV92a, SV92b, TS98, Uen83, UA88, VR99f, Wan99a, Wan99b, WS87, Wei89, WKTM88}.

value \cite{WA99}.

Valued \cite{Bra96, Mv98, SS91, WSL83}.

Values \cite{Lan92, Waz97c, Gri98, Gyo90, Hir84, Hir85, Hol89, HC85}.

valve \cite{VWSS94}.

Vandermonde \cite{GS97}.

Variable \cite{Asa97b, BG97, Dég96, EHE93, FBSS96, SW96, Sim94, Eva90a, Eva90b, ER94b, ER94a, KB84b, KB93, Mos88a, Pat90, TT84, ZH93, Zla89}.

Variable-Coefficient \cite{BG97}.

variable-mesh \cite{KB93}.

Variable-Step \cite{Sim94}.

Variables \cite{Ami97, Hoh97, Jol92, SA94, WP97, AP95, BB83a, CS85, DG87b, EB91, KT83, Mit90b, VS90}.

Variance \cite{Jac93}.

variant \cite{AY98}.

Variation \cite{Aft80, CB94a, CB94b, GWL94, SA94, Bee87, BL78, DT87}.

variation-of-constants \cite{DT87}.

Variational \cite{CK90, Koe92, LSP91, PZ97, Zha97c, AHKK80, CSR88, Knu91, MM87a, Man86, PK98, SB82, ZZ98}.

variations \cite{KS84}.

variety \cite{KB99}.

Various \cite{KSZ+95, ESL98, MKJ87}.

Varying
Vector [CC94, XZL97, Aft80, Axe86, CJ88, GMS83, NH86, Rug93, Völ88, ZM91, ZG90].

Vectorizable [Mel86].


waiting [Ass88]. Water [BDS96, HYL97, OA97, PL93, PMMA97, RPT97, YBR97, AT82, Bag91, DH99a, GGR91, Hau82, Khu98c, MN91, Pap84].


Yamamoto [Arg94]. Yorke [Wat81].

Zakharov [Ado97b]. Zardecki [Lan89].

Zero [PY94, Sor96, Di 98]. Zeros [KS92a, Mil87b, Sor97b, XZL97, IA85, LS78, Mil88a, MW88a, MW88b, SW90a, Sor99, Wol89, ZS99].
References

Abd-Alla:1994:TWP


Abd-Alla:1995:TST


Abd-Alla:1996:TRI


Abd-Alla:1999:EIS


Abd-Alla:1999:GTI


Abd-Alla:1999:PRW

REFERENCES


REFERENCES

Abd-alla:2000:ETTa


Alwasel:1998:EPB


Abdel-Aziz:1999:SAL


Al-Alwani:1993:IIM


Ahmed:1987:AGP


Ascher:1989:NCS

REFERENCES


Allen:1984:MES


Ablow:1982:EMG


Abaffy:1998:PMA


Abuelmaatti:1997:HIP


Abuelmaatti:1999:NDF


Abuelmaatti:1999:SAC

REFERENCES


[Ada91] John C. Adams. Recent enhancements in MUDPACK, a
REFERENCES


3003 (print), 1873-5649 (electronic).

**Anderson:1982:SVI**

**Ammar:1991:EIT**

**Adomian:1981:PNS**

**Adomian:1987:WPN**

**Adomian:1988:ASN**

**Adomian:1996:BKM**

**Adomian:1996:CME**
Adomian:1996:KPE


Adomian:1996:NRV


Adomian:1997:ESN


Adomian:1997:NPS


Adomian:1997:KTE


Adomian:1997:DRD


Adomian:1997:OPR


REFERENCES

Adeli:1994:ACG

Awartani:1999:NRG

Awartani:1999:SAG

Ahmadi:1979:MSS

Ahmad:1987:SRS

Ahmadi:1980:ETT

Ahmadi:1979:MSS
Ahmad:1993:NEC


Ahmed:1999:IGP


Aisbett:1988:CAM


Armstrong:1980:ALA


Alexandridis:1985:DMC


Ali:1996:AFC


Ali:1999:TDM

Alvarez:1983:NSN


Albrecht:1989:EGT


Allen:1990:MAS


Alspaugh:1979:AII


Alwash:1997:LCD


Allegretto:1999:NAS

Adomian:1981:CIM


Agwu:1998:OCD


Aminzadeh:1997:ERE


Aminzadeh:1999:ECS


Ahmad:1998:ENP


Anderson:1987:ESP

REFERENCES


 Anyiwo:1982:IDG


Anastasselou:1987:ASP


Agarwal:1995:SDI


Anderson:1982:USA


Adomian:1987:ESD


Artzrouni:1990:SDEa


Adomian:1993:NAM


Differential equations and computational simulations, II (Mississippi State, MS, 1995).


Ioannis K. Argyros. Results on Newton methods: Part II. perturbed Newton-like methods in generalized Banach


REFERENCES

Argyros:1999:CTS

Argyros:1999:RNMa

Argyros:1999:RNMb

Adomian:1994:SGN

Adomian:1997:NIA
Adomian:1981:NSD


Argyros:1990:CTA


Argyros:1992:MCA


Abu-Sitta:1994:SBL


Abu-Sitta:1994:SBL


Asaithambi:1992:GMS


Asaithambi:1992:GMS

Asaithambi:1997:NMS


Asaithambi:1997:VTS


Asaithambi:1998:FDM


Al-Saqabi:1998:ESF


Assimakopoulos:1987:MMS


Assimakopoulos:1988:WST

REFERENCEs

Abolhassani:1986:SCA

Anuradha:1994:SBC

Agarwal:1980:SND

Aston:1982:ISW

Appelbaum:1985:HME

Avgerinos:1994:OCP

Aftabizadeh:1987:DID

Agarwal:1999:ATT
REFERENCES


Agarwal:1999:ESB


Axelsson:1986:AIM


AY98


Ayo93


AZK96

Al-Zamel:1996:EHE

Baaske:1988:PPV


Badiru:1993:NCS


Bailey:1981:AST


Bai:1991:PCM


Bai:1997:PHI


Bai:1998:APN


Bai:1999:AMA

Bai:1999:CPH


Barthelson:1989:MOS


Barthelson:1991:ATD


Bardet:1995:DSP

Bayard:1993:SPS


Bayram:1997:NMA


Bayram:1998:ACAb


Bayram:1998:ACAa


Bardossy:1983:NDS


Barkai:1983:VMP


Bhatti:1996:SOT

M. I. Bhatti and A. M. Barry. Some optimal tests for the equicorrelation coefficient in standard symmetric multivariate normal distribution. *Applied
REFERENCES


REFERENCES

Boreux:1994:FAD

Banerjee:1995:DCC

Bainov:1996:QOS

Ballesteros:1989:OCP

Bohm:1998:MBS

Bella:1996:MAW

Bonney:1985:IPM
[BE85] George E. Bonney and Robert C.

**Beck:1985:LEI**


**Beck:1985:LEI**


**Becarie:1998:IPS**


**Beesack:1987:SVP**


**Behforooz:1989:ECC**


**Behforooz:1990:MSS**


**Behforooz:1992:KPI**

elsevier.com/cgi-bin/cas/tree/store/amc/cas_sub/browse/browse.cgi?year=1995&volume=
72&issue=2-3&aid=9400185.

Behforooz:1996:CRS

[Beh96a] G. Hossein Behforooz. Consistency relations of the spline functions derived from a Pascal-
elsevier.com/cgi-bin/cas/tree/store/amc/cas_sub/browse/browse.cgi?year=1996&volume=
74&issue=2-3&aid=9500105.

Behforooz:1996:USS

[Beh96b] G. Hossein Behforooz. The use of spline-on-spline for the approximation of Cauchy principal
elsevier.com/cgi-bin/cas/tree/store/amc/cas_sub/browse/browse.cgi?year=1996&volume=
80&issue=1&aid=9500277.

Beletsky:1995:SSP

elsevier.com/cgi-bin/cas/tree/store/amc/cas_sub/browse/browse.cgi?year=1995&volume=
70&issue=2&aid=9400123.

Dynamics and control (Vienna, 1993).

Benaroya:1987:NSI


Benaroya:1989:MCT


Benaroya:1992:REA


Berman:1989:EPE

[Sor89] Sorrell Berman. An example of propagation of error associated with an iterated least squares
REFERENCES


Bebie:1983:MST


Bunch:1993:CCS


Bunch:1994:DEM


Bunch:1994:ETI


Bo:1997:SVC


Blount:1997:NDP

Burns:1980:DEA

Brown:1989:RSM

Barron:1990:SMI

Barron:1993:DLB

Bhatti:1994:AHE

Bogaert:1998:GRP

Billard:1996:SDG
Edward A. Billard. Stability of dynamic groups in distributed computing systems. *Applied Mathematics and Computation,*
Byrd:1985:DPP


Beddhu:1998:CSU


Brown:1980:EBR


Beutler:1999:SRS


Buell:1979:BVP


Bainov:1994:FOI

REFERENCES

Bainov:1995:PBV


Bharadwaj:1983:SMT


Bharadwaj:1984:SMTa


Bharadwaj:1984:SMTb


Bajpai:1998:BEE


Bernfeld:1978:NVC

REFERENCES


REFERENCES


REFERENCES


REFERENCES

10/9/12/71/18/20/abstract.html; http://www.elsevier.nl/gej-ng/10/9/12/71/18/20/article.pdf.


[BS93] I. P. Boglaev and V. V. Sirotkin. Computational method for a singular perturbation problem via domain decomposition and its
REFERENCES


Bai:1997:CCP


Buetow:1998:MAF


Bratsos:1998:FPF


Beddhu:1994:TAC


Brugnano:1997:BBV

and computational simulations, I (Mississippi State, MS, 1993).


REFERENCES


REFERENCES


REFERENCES


REFERENCES

???? 1994. CODEN AMHCBQ. ISSN 0096-3003 (print), 1873-5649 (electronic).

Chan:1999:ECS


Choe:1999:SMS


Chen:1982:DSF


Chin:1991:FAP


Cengiz:1997:SEH


Comincioli:1993:MMP


REFERENCES

**Cicci:1993:OWP**


**Chen:1996:ADT**


**Chen:1999:SPD**


**Chang:1985:SIS**


**Chang:1987:PSU**


**Chang:1988:FEM**


**Chang:1988:MDO**


**Chang:1989:NFI**

[Cha89a] Mou-Hsiung Chang. Nonlinear filtering for image restora-
REFERENCES


Chang:1990:MFE


Chang:1990:SME


Chankong:1991:OTP


Chaitin:1992:ITI


Chaitin:1992:LPSa


Chaitin:1992:LPSb


Chaitin:1992:LPSc

REFERENCES

CODEN AMHCBQ. ISSN 0096-3003 (print), 1873-5649 (electronic).

Chaitin:1992:LPSd


Chaitin:1993:NNB


Chang:1994:MFP


Chang:1995:PLA


Chang:1995:DBE


Chang:1996:LSF


Chang:1996:LDN

REFERENCES


REFERENCES


REFERENCES


REFERENCES

Chen:1997:EBE

Conrad:1990:BCP

Cordero:1996:GQP

Conrad:1990:BCP

Cordero:1996:GQP

Cicci:1996:FSE

Coleman:1982:GBF
Roderick M. Coleman. Gener-
REFERENCES

- Conrad:1989:PBT

- Conrad:1993:RLR

- Conrad:1993:FMF

- Corliss:1989:SIA

- Coskun:1999:CSF

- Crain:1979:EPT


REFERENCES

Chatterjea:1993:UPC


Chen:1995:ORG


Chou:1996:MFE


Chen:1997:FCO


Chang:1998:MQE


Chiue:1999:CCP


REFERENCES

**Chukwu:1992:GCN**


**Cannings:1989:PIE**


**Casti:1984:SQR**


**Colquitt:1989:PRI**


**Chan:1991:CMT**


**Chan:1992:CEA**


**Charafi:1997:NAR**

REFERENCES


REFERENCES

[102x681] Chronopoulos:1992:IMN


[102x624] Chan:1999:BSS


[102x499] Da:1993:FEM


[102x439] deAlmeida:1989:DMM

REFERENCES


REFERENCES

Dendy:1983:BBM

Dendy:1986:BBM

Dendy:1988:BBM

Dendrinos:1990:SDS

DeKlerk:1995:AMN

Dolezal:1996:NSD

deFalco:1994:RRR
REFERENCES

Doedel:1994:LCO


Deckro:1987:DSF


Dror:1987:ISM


Duchting:1996:CSA


Daemen:1994:ISI


Daripa:1999:NSI

REFERENCES


Dieci:1989:SAU


Deeba:1996:DMA


Deeba:1995:SDL


Denman:1985:CRR


Denman:1981:ATL


Denman:1981:SDM

REFERENCES


Devasahayam:1988:MME


Dror:1990:CAT


Dongarra:1986:LAH


Dendrinos:1987:OTD


Dendrinos:1988:NDR


Dziok:1999:CAF


Dwyer:1982:AGF


REFERENCES

Ebeling:1993:COI


Eno:1985:SAE


Eisenfeld:1980:GMM


Evans:1989:EFI


REFERENCES


Evans:1993:ESS


Eirola:1989:TCN


Eiseman:1982:AAC


Eiseman:1982:OGG


Eiseman:1987:GCP


Eisenfeld:1998:IIB


Enright:1988:ESD

W. H. Enright, K. R. Jackson, S. P. Nørsett, and P. G. Thom-
REFERENCES


**ElAttar:1992:FEA**


**Eisenfeld:1977:FPT**


**Erbe:1990:BVP**


**Erbe:1991:MIM**


**Elabbasy:1994:OBS**


**Eisenfeld:1979:APN**


**Eissfeller:1990:NRC**

REFERENCES


nary differential equations (Albuquerque, NM, 1986).


REFERENCES


El-Sheikh:1994:OBSa


Evans:1990:ACVb


Ezzat:1994:SSA


Fabien:1996:NSC


Fahrig:1988:GMP

REFERENCES

ISSN 0096-3003 (print), 1873-5649 (electronic).


**Fernandez-Gaucherand:1994:NRT**


**Fridrich:1994:RCO**


**Fridrich:1995:RBO**


**Fymat:1988:ORT**


**Fymat:1995:CPF**


**Ford:1996:ECT**


**Ford:1998:CPF**


Fritz:1996:ESE


Fiebig:1984:MEA


Finkelstein:1995:EFD


Fiorito:1995:PPM


Fisher:1985:DOS


Feng:1994:PSA

REFERENCES


REFERENCES

Fei:1995:NSN

Franses:1989:DBR

French:1990:CFE

Friedman:1992:DHC

Fridrich:1997:DTD

French:1990:CCCH

Finkelstein:1994:SCS
REFERENCES

Franke:1998:SPD


Fariabi:1994:CPS


Frontini:1997:ECS


Funaro:1991:PAP


Fei:1991:TEC


Feng:1998:APP

[FW98] Wei Feng and Fan Wang. Asymptotic periodicity and permanence in a competition-

Differential equations and computational simulations, II (Mississippi State, MS, 1995).


Differential equations and computational simulations, II (Mississippi State, MS, 1995).

REFERENCES

ISSN 0096-3003 (print), 1873-5649 (electronic).


REFERENCES


[GG91b] Narendra S. Goel and Mark D. Goodwin. Symbolic computa-
REFERENCES


Gunji:1991:ALA


Grace:1992:OTS


Guoqiang:1994:AEE


Gunzburger:1999:AAO


Gladwell:1978:NSD


Gleissner:1988:SE


Gopalsamy:1998:GHB


REFERENCES


Golberg:1977:CFI


Golberg:1979:MAS


Golberg:1987:CSA


Golberg:1988:PGM


Golberg:1989:DPM


Golberg:1993:DSI


Golberg:1995:NSR


Olivier Goyon and Pascal Poulet. Preconditioned Newton

Garcia-Pena:1983:MMC


Guo:1986:NSS


Ge:1990:GCF

\[\text{GQ90}\] Ren Pu Ge and Yong Feng Qin. The globally convexized filled functions for global optimization. \textit{Applied Mathematics and Computation}, 35(2 (part II)): 131–158, January 1990. CODEN AMHCBQ. ISSN 0096-3003 (print), 1873-5649 (electronic).

Graef:1998:SPM


Differential equations and computational simulations, II (Mississippi State, MS, 1995).

Galligani:1997:TSA


Grace:1995:OMN

REFERENCES

138

Gragnani:1997:BAT

Gragnani:1997:BAT

Greenspan:1987:SMS

Gremaud:1997:NSP

Grigorieff:1989:SCC

Grimm:1998:OSV
REFERENCES

[139]


[102]

Gross:1993:CEM


[161]

Gilpin:1986:APP


[161]

Garner:1994:EUS


[161]

Graef:1994:AOB


[161]

Gould:1997:SCI


[161]

Garey:1999:PAS

REFERENCES


REFERENCES

Gunji:1992:FLI


Gunji:1993:FLU


Gunji:1994:ALP


Guo:1999:BVP


Gupta:1990:FON


Gupta:1998:GMP


Gear:1989:RTI

C. W. Gear and Dian Han Wang. Real-time integration formulas with off-step inputs


REFERENCES

[143]

gzyl:1997:MRF


[143]

haber:1995:PCN


[143]

hady:1995:MCB


[143]

haidar:1997:RPI


[143]

halsey:1982:CGG


[143]

hale:1998:DNA

REFERENCES

Differential equations and computational simulations, II (Mississippi State, MS, 1995).


Han:1992:QEE


Han:1998:PCM


Harker:1986:NET


Harker:1987:DPR


Hartfiel:1995:IMS


Hartfiel:1997:SBQ

REFERENCES

Honma:1998:AEH

Haussling:1982:SNW

Hamdan:1993:DLB

Hornberger:1985:SPV

Hirtzel:1987:CEA

Hariche:1988:SLI
REFERENCES


Heinrichs:1991:SMM


Heinrichs:1993:FEP


Heinrichs:1993:SMM


Heunis:1990:SDEa


Heunis:1990:SDEb


Hipel:1991:CCA


Hwang:1993:AVS


Hamdan:1995:SPF

REFERENCES


Hamdan:1998:NSG


Hansen:1983:INM


Hanson:1984:EAM


Hermes:1985:ESS

Henry Hermes and David Hogenson. The explicit synthesis of stabilizing (time optimal) feedback controls for the

**Hu:1996:SSC**


**Hu:1996:SDD**


**Hu:1996:SND**


**Hickernell:1999:RBF**


**Hartung:1998:PIC**


Differential equations and computational simulations, II (Mississippi State, MS, 1995).
REFERENCES


REFERENCES


[Hipel:1997:DSS]

[Hicks:1993:ANC]

[Hemker:1983:MMD]

[Hyman:1982:NDD]

[Hu:1988:PBVa]

[Hu:1988:PBVb]
REFERENCES

ISSN 0096-3003 (print), 1873-5649 (electronic).

Hicks:1991:PAI

Hicks:1994:EEE

Hon:1997:MMN

Hady:1994:MCR

Hon:1998:ENS

Hossain:1999:CNG
REFERENCES

Hoffman:1987:CCT

Hoffman:1988:AGG

Hoffman:1989:VCC

Hogeweg:1988:CAP

Hohl:1997:MPS

Hojati:1994:ULP

Holter:1986:VMS

Holland:1989:SNF
REFERENCES

Hossain:1999:MAD

Howell:1994:ECE

Hanumara:1988:SRB

Hartfield:1998:CFI

Hosea:1994:EEC

Hamdan:1996:DGF
Hernandez:1998:CMC


Hernandez:1999:ICC


Hicks:1997:CSS


Han:1994:WCM


Harris:1994:SMR


Hempel:1988:NVA

REFERENCES

Habib:1990:ISNa


Habib:1990:ISNb


Hamann:1998:DTS


Huang:1999:EES


Huang:1999:EES


Huss:1990:ALA


Holter:1990:CVM

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES

Ianiro:1980:NDS


Iakovidis:1992:IPE


Inohara:1999:CMR


Ioakimidis:1983:NSC


Ioakimidis:1988:AQR


Ioakimidis:1992:COS


Ibidapo-Obe:1995:ACB

REFERENCES


REFERENCES


Antony Jameson. Solution of the Euler equations for two-

**Jameson:1985:PAA**


**Jameson:1986:SIM**


**Janssens:1995:EMS**


**Jayasuriya:1996:MAU**


**Jolayemi:1989:MCC**


**Jolayemi:1989:ODM**


**Jimenez:1998:ESA**

REFERENCES


Jang:1997:ARS


Jonckheere:1998:SAC


Jespersen:1983:DIM


Jodar:1991:IDM


Jenkins:1996:NAU

REFERENCES

168

[168]

elsevier.com/cgi-bin/cas/
tree/store/amc/cas_sub/browse/

[Ji94] Jun Ji. An alternative limit expression of Drazin inverse and its
application. Applied Mathematics and Computation, 61(2–3):


[Jan98] Ryszard Janicki and Waldemar W. Koczkodaj. A weak order solution to a group ranking
REFERENCES


[Jeong:1997:EMA]

Jonckheere:1997:BFT

[Jonckheere:1997:BFT]

[JM93]

[Jeong:1997:EMA]

Jenkins:1993:ICT

[Jenkins:1993:ICT]

Jukic:1998:DTN

[Jukic:1998:DTN]

Jodar:1993:SSO

[Jodar:1993:SSO]
REFERENCES

Jodar:1993:NMM


Jodar:1991:ESC


Juang:1995:CRI


Jodar:1995:CSI


Jodar:1992:CFS


Jodar:1992:RAS

Lucas Jódar. Rational approxi-

**Johnson:1982:NME**


**Johnson:1983:MGC**


**Jolayemi:1992:UAS**


REFERENCE

ference on multigrid methods (Copper Mountain, Colo., 1985).}  

**Jayakumar:1993:CMS**


**Jayakumar:1995:CMS**


**Jukic:1996:EOP**


**Jinzenji:1998:ASS**


**Jernigan:1980:SNS**


**Jin:1998:ANC**

REFERENCES

Jernigan:1980:PMB


Jimenez:1990:AFN


Jodar:1994:ASC


Jiang:1998:QMS


Jayawardene:1997:ULO


Kadalbajoo:1995:BEM


Kumar:1996:AHM

[KA96a] Kuldeep Kumar and M. A. Alsaleh. Application of Hankel

Kumar:1996:CSE


Kadalbajoo:1986:NSS


Kagiwada:1991:BWB


Kagiwada:1991:KWA


Kailath:1991:ROD


Kamowitz:1988:MAS


Kananthai:1997:SDD


Kananthai:1999:FTD

Amnuay Kananthai. On the Fourier transform of the Diamond Kernel of Marcel

Kapur:1980:GPG


Kapur:1980:GPG

Kapitza:1988:TIF


Kapitza:1988:TIF

Karsai:1998:ABV


Kazantsev:1999:LLE


Kowalik:1980:SCA


Kadalbajoo:1984:FES

REFERENCES


Kadalbajoo:1984:SMTb


Kadalbajoo:1984:SMTa


Kadalbajoo:1985:FDM


Kulev:1989:GSS


Kadalbajoo:1993:TOV


Khan:1998:PIE


Kutluay:1999:VFD

REFERENCES


Katti:1996:CFD


Keshavamurthy:1995:EWSa


Kesavanurthy:1995:EWSb


Keesman:1989:DPS


Kelman:1981:CSC

[Ke81] Robert B. Kelman. Convergence of solutions to the clas-
References

Konn:1991:MCA

Kubicek:1978:OP1

Kuttler:1987:SPH

Kamel:1996:ATF

Khan:1981:ACA

Khanh:1991:NRD

Khanh:1992:NEH

Khanh:1994:CTR
Bui Doan Khanh. A computation for tomographic reconstruction from projections. *Applied
REFERENCES


REFERENCES

Kincanon:1991:OSC

[Kin91] Eric Kincanon. An orthogonal set composed from the functions $e^{nx}$ and $n \geq 0$ and $x \leq 0$. Applied Mathematics and Computation, 41(1 (part I)):69–75, ????: 1991. CODEN AMHCBQ. ISSN 0096-3003 (print), 1873-5649 (electronic).

Kincanon:1993:ASG


Kincanon:1994:SST


Kincanon:1997:AAR


Kjellstrom:1999:EB


Kerlick:1982:AQC


Kagiwada:1983:IVM

[KK83a] Harriet H. Kagiwada and Robert E. Kalaba. An initial value method for the nonlinear integral equation $F(u(t), t, \lambda) = \lambda \int_0^1 k(t, y, u(y))dy$. Applied Mathematics and Computation, 13(1–2):117–124, ????: 1983. CODEN AMHCBQ. ISSN 0096-3003 (print), 1873-5649 (electronic).

Kubicek:1983:DBB


REFERENCES


Kalaba:1990:LPS


Kappeller:1996:OEM


Kagiwada:1987:FIE


Kagiwada:1991:KAM


Katehakis:1985:DRP


Kuo:1989:TCF


Kag:1999:NIT

REFERENCES


Kim:1999:PGS


Klevenhusen:1982:DEG


Kocvara:1987:MMT


Kubicek:1979:ELB


Khamayseh:1994:SGG

and computational simulations, I (Mississippi State, MS, 1993).

Kalachev:1995:OSS


Krohn:1991:IMA


Keilson:1979:LTT


Keilson:1981:BLT


Kaneko:1990:AAT


Knight:1982:ACC


Keilson:1981:BLT

REFERENCES

3003 (print), 1873-5649 (electronic).

Knupp:1991:DVG


Knupp:1993:SGG


Kocvara:1992:ASL


Kohlbeck:1990:IMP


Konno:1992:FML


Kolowrocki:1994:LRF


Kolowrocki:1995:ARF


Kopf:1990:IMP

REFERENCES

ISSN 0096-3003 (print), 1873-5649 (electronic).

Korman:1992:CAS


Koreas:1997:NCC


Kozera:1991:EUP


Kozera:1995:CIU


Kreuzer:1996:CPR

[KP96] Edwin Kreuzer and Fernando C. Pinto. Controlling the position...
REFERENCES


Kim:1998:CFE


Karmeshu:1983:DMC


Kravvaritis:1993:ESP


Kalaba:1987:ANM


Kalaba:1981:AAC


Kalaba:1981:MRS


Kadalbajoo:1984:DII

Mohan K. Kadalbajoo and K. S. Raman. Discrete invariant

**Kadalbajoo:1987:DII**


**Kadalbajoo:1987:AMN**


**Kadalbajoo:1987:NSS**


[Kadalbajoo:1987:NTS]


**Krikelis:1988:CPA**


**Kadalbajoo:1989:ANA**


**Kuznetsov:1991:NAF**

REFERENCES


REFERENCES

Kalaba:1981:DLR


Kalaba:1984:ASO


Khamayseh:1992:EBC


Kriuchkov:1992:SSO


Karageorghis:1993:CSC


Katti:1993:SCS


Kahaner:1989:PIS


Kalaba:1980:NDE


**Kuhn:1995:CVM**


**Kalaba:1983:CPM**


**Khalili:1989:GEN**


**Kalaba:1991:SNE**


**Kalaba:1981:LNC**


**Kamont:1996:DDI**


[KUO95] Y. Kawata, S. Ueno, and A. Ohtani. The surface albedo
REFERENCES


Kurowicka:1999:DAA


Kuo:1984:NSN


Kalaba:1995:CMR


Kall:1998:SFO


Kettler:1986:AMM

REFERENCES

**Khuri:1996:SPD**


**Khuri:1997:SPD**


**Kwang:1997:PGM**


**Lainiotis:1994:NDA**


**Kwong:1993:SAI**


**Kang:1995:FSP**


**Lakshmivarahan:1981:_LAT**

REFERENCES

[Lamberti:1986:SHH]

[Lam:1998:LDC]

[102x681]Lameche:1999:ISA

[Langerholc:1989:VDH]

[Langerholc:1992:CFS]

[Lapsa:1992:RLM]

[Larsen:1997:SCS]
REFERENCES


REFERENCES


REFERENCES


REFERENCES


Li:1994:NMS


Li:1998:SAR


Liaw:1998:ACM


Lin:1994:FDS


Liao:1997:SEA


Lin:1996:ECO

Cheng Chang Lin. An existence condition for open set nonlinear complementarity problems with


REFERENCES

CODEN AMHCBQ. ISSN 0096-3003 (print), 1873-5649 (electronic).


Fa-Long Luo, Yan-Da Li, and

Lin:1996:CHI


[Lee1995:VIE]


[Lopez1998:NMI]


[Lubeck1986:PET]


[Lakshmikantham1992:IDS]

V. Lakshmikantham, K. N. Murty, and S. Sivasundaram. Impulsive differential systems


[Lop92] Lopez:1992:STP

[Lor80] Lord:1980:VIE

[LP81] Lakshmikantham:1981:MMN

[LP89] Liu:1989:ASI

[LP97] Lu:1997:MSF

[LR85] Ladde:1985:DSM

[LR95] Leitmann:1995:CSB
Dynamics and control (Vienna, 1993).

**Lakshmikantham:1984:MMS**


**Lakshmikantham:1978:ZMO**


**Levin:1981:TNC**


**Lakshmikantham:1987:MUL**


**Lakshmikantham:1991:AIA**


**Liu:1991:GAS**


**Ladde:1993:NTR**


**Liu:1993:NFM**

[LS93b] K. Liu and R. Skelton. A new formulation of $Q$-Markov co-

**Ladde:1995:SAH**


**Lin:1997:TK**


**Liu:1998:GCT**


**Li:1999:ERS**

Lehtokangas:1996:NAP


Lenhart:1991:VAC


Lakshmikantham:1994:STA


Lin:1998:DNT


Lu:1998:CIM

REFERENCES


**[MA95]** G. I. Marchuk and V. I. Agoshkov. Reflection operators and contemporary applications to radiative transfer. *Applied Mathematics and Computation*, 69(1):3–21, April 1, 1995. CODEN AMHCBQ. ISSN 0096-
REFERENCES


REFERENCES

Marz:1989:BVP


Mastin:1982:EIC


Martin:1995:UMS


Matarazzo:1986:MAP


Mattheij:1989:CCS


Matsuno:1993:BFC


Maroulas:1980:CFE

MANHARDT:1982:ATD


MILUSHEVA:1988:PIM


MISEHV:1988:OSP


MOSS:1995:DIV


MASRI:1995:ASO


MATYASOVSZKY:1995:IGC


MASRI:1980:GOA

S. F. Masri, G. A. Bekey, and F. B. Safford. A global opt-


REFERENCES


Malik:1998:VAC


Meir:1993:FEA


Malakooti:1994:SDA


Meir:1994:TCM


Melson:1986:VMA


Merriam:1986:ADF


Meinhardt:1989:TCR
REFERENCES

ISSN 0096-3003 (print), 1873-5649 (electronic).

Mostafa:1992:MGS
Magdi S. Mostafa and Khaled M. F. El-Sayed. Matrix-
geometric solution of a multi-server queue with Marko-
vian group arrivals and Cox-
ian servers. Applied Mathematics and Computation, 49(2–3):

Moustafa:1994:ISQ
Magdi S. Moustafa and Khaled M. F. El-Sayed. Iterative
solution of the $M^p/[C_2]/S/N$
323, December 1994. CODEN AMHCBQ. ISSN 0096-3003 (print), 1873-5649 (electronic).

Meyer:1978:NSS
Gunter H. Meyer. The numerical solution of Stefan problems
with front-tracking and smooth-
283–306. ????, 1978. CO-
DEN AMHCBQ. ISSN 0096-3003 (print), 1873-5649 (electronic).

Mohsen:1993:HAF
A. Mohsen, H. El-Zoheiry, and L. Iskandar. A highly ac-
curate finite-difference scheme
for a Boussinesq-Type equa-
tion. Applied Mathematics and Computation, 55(2–3):201–212,
May 1993. CODEN AMHCBQ. ISSN 0096-3003 (print), 1873-5649 (electronic).

Martin:1999:INI
Pablo Martín and José-Miguel Farto. Improved numerical in-
tegration of perturbed oscilla-
tors via average. Applied Mathematics and Computation, 99
(2–3):129–139, March 15, 1999. CODEN AMHCBQ. ISSN
0096-3003 (print), 1873-5649 (electronic). URL http://
www.elsevier.com/cas/tree/
store/amc/sub/1999/99/2-3/
6182.pdf; http://www.elsevier.
com/cgi-bin/cas/tree/store/
amc/cas_sub/browse/browse.
cgi?year=1999&volume=99&issue=
2-3&aid=6182.

Murty:1992:STP
K. N. Murty, D. W. Fausett, and
L. V. Fausett. Solution of two-
point boundary value problems
involving Kronecker products.
Applied Mathematics and Com-
putation, 50(2–3):145–156, Au-
 gust 1992. CODEN AMHCBQ. ISSN
0096-3003 (print), 1873-5649 (electronic).

Moskowitz:1997:PDB
Simon Moskowitz, Emmanuel Fernández-Gaucherand, and
Michael Whalen. Passage-
detector-based traffic queue es-
timation in intelligent trans-
portation systems: A computa-
tional study of competing al-
gorithms. Applied Mathematics and Computation, 86(2–3):

[MES92]
[MES94]
[Mey78]
[MESI93]
[MF99]
[MFF92]
[MFGW97]
REFERENCES


McCord:1993:MAA


Martinez:1992:AMI


Murthy:1980:NME


Murthy:1981:CSC


Mikhail:1987:VSM


Miller:1987:FRE


Miller:1987:ZM


Mikhail:1987:VSM


Miller:1988:FZA

REFERENCES


Milne:1988:MFG


Milito:1995:ADQ


Miller:1998:OSP


Mitra:1984:EPA


Mittelmann:1986:MCT


Mitra:1990:GIF


Mitra:1990:NMM

REFERENCES


Mitra:1992:CVM


Mitra:1997:GFV


Mitra:1999:VA


Mishra:1993:TTLb


Miketinac:1987:APV


Mu:1996:OIP


Murty:1990:DWC

K. N. Murty and P. V. S. Lakshmi. On dichotomy and well-conditioning in two-point boundary-value problems. Applied Mathematics and Compu-
REFERENCES

Morlet:1999:CSO


Miel:1985:CNL

Maitre:1987:MMS

Meintjes:1987:MSC

Martin:1991:DON

Miller:1994:SPM
McDonough:1998:DFP


Maier:1996:MLD


Martin:1989:NSP


Martin:1989:PIC


Martin:1990:SEP


Mastrangelo:1999:NGD


Murthy:1979:ANI

V. K. Murthy and Gorti V. L. Narasimham. On the asymp-


[Moh94] Ismail Bin Mohd. Interval elimination method for stochastic


REFERENCES

Morhac:1990:FEF


Morhac:1994:EFL


Morhac:1995:ASH


Morchalo:1998:SAN


Mosetti:1988:OSM


Mosetti:1988:OPB


Mosetti:1990:PIM


Moustafa:1995:CGM

[Mou95] Magdi. S. Moustafa. The conjugate gradient method for queue-

Moustafa:1996:OAP


McAleer:1986:SIN


Mandel:1990:MC


Michalland:1997:BOD


Monaco:1997:NSB


Muratori:1989:DSH

REFERENCES


REFERENCES

3003 (print), 1873-5649 (electronic).


Malakooti:1999:GPD


McArthur:1992:SGM


Montaldi:1996:HIC


Mercier:1993:AAP


McKeage:1990:SCTa


McKeage:1990:SCTb


Muraskin:1989:SDL


REFERENCES


REFERENCES

elsevier.com/cgi-bin/cas/tree/store/amc/cas_sub/browse/c
browse.cgi?year=1997&volume=88&issue=1&aid=9700402. See
[Mus97a].

[Mus97c] C. Musès. A sphere-packing breakthrough via dimensional
families. Applied Mathematics and Computation, 83(1):
1–2, April 1, 1997. CODEN AMHCBQ. ISSN 0096-
elsevier.com/cgi-bin/cas/tree/store/amc/cas_sub/browse/c

and interpolation of locally described real-valued functions.
Applied Mathematics and Computation, 93(1):1–10, July 1,
1998. CODEN AMHCBQ. ISSN 0096-3003 (print), 1873-
5649 (electronic). URL http://www.elsevier.com/cas/tree/
store/amc/sub/1998/93/1/6054.pdf; http://www.elsevier.com/cgi-bin/cas/tree/store/amc/cas_sub/browse/c

[MW88a] M. Monsi and M. A. Wolfe. An algorithm for the simultaneous inclusion of real poly-
nomial zeros. Applied Mathematics and Computation, 25
(4):331–346, —— 1988. CODEN AMHCBQ. ISSN 0096-
3003 (print), 1873-5649 (electronic).

3003 (print), 1873-5649 (electronic).

(2–3):215–239, March 15, 1993. CODEN AMHCBQ. ISSN 0096-
3003 (print), 1873-5649 (electronic).

elsevier.com/cas/tree/store/amc/cas_sub/browse/c
REFERENCES


REFERENCES


References


Song nian He and Ben Yu Guo. Chebyshev spectral-finite element method for three-dimensional unsteady Navier–Stokes equation. *Applied Mathematics*
Nieto:1984:EPS


Nieto:1985:SSS


Nedialkov:1999:VSI


Ng:1995:CPW


Neta:1987:AMN


Newman:1992:CCI

REFERENCES

ISSN 0096-3003 (print), 1873-5649 (electronic).


[NS97] Paul Nelson and Daniel L. Seth. Integrodifferential equations for...

Nelson:1981:IIA


Nelson:1992:IET


Niestegge:1990:AMS


Obeyesekere:1997:MWU


Ozelkan:1998:MOF


Ohmori:1998:NST

REFERENCES


REFERENCES

CODEN AMHCBQ. ISSN 0096-3003 (print), 1873-5649 (electronic).


F. C. Palm. Structural econometric modeling and time se-
Pandian:1988:WDS


Papa:1984:ACI


Papageorgiou:1992:EWM


Papageorgiou:1994:SAC


Papageorgiou:1995:MCN


Papamarkos:1996:MFA


Parter:1985:NCM


REFERENCES

Patterson:1992:DUS

Pattee:1993:LFM

Pavani:1995:NAR

Peng:1993:IPN
Pervozvanski:1996:SAL


Pesamosca:1991:FPA


Peters:1988:PES


Papageorgiou:1999:UER


Peng:1999:COB


Philos:1992:OCD


Piccardi:1992:FHO

[Pic92] Carlo Piccardi. Finite-horizon optimal control with pointwise

**Pignatiello:1987:EMO**


**Pottmann:1995:RBF**


Dynamics and control (Vienna, 1993).

**PenaMiralles:1997:FGM**


**Primak:1998:MCV**


**Parent:1993:BOW**


**Pitanguy:1996:DMA**

I. Pitanguy, F. Leta, D. Pamplona, and H. I. Weber. Defining and measuring aging pa-

Luo:1987:EVAb


Luo:1987:EVAa


Patterson:1988:SAP


Prathapar:1997:SOH


Parhi:1997:GPA

REFERENCES

Parton:1997:NPM


Petkovic:1993:GOR


Philos:1994:GAN


Pokhariyal:1993:AEM


Palusinski:1994:CEM


Patterson:1994:NMT


Primak:1996:PCP

REFERENCES

Pardo:1993:APD

Puu:1984:MSF

Pachpatte:1981:MME

Papamarkos:1988:OAR

Pinelis:1994:TUF

Ping:1994:MPB

Primak:1997:SVI

Piccolomini:1999:CGR
Elena Loli Piccolomini and Fabiana Zama. The conjugate gradient regularization...

**Ping:1999:ANN**


**PZZy99**


**Qu:1998:IEB**


**Quinnez:1978:IMI**

Rajendran:1994:CSU


Rajendran:1997:SUT


Razzaghi:1995:IND


Razzaghi:1997:ALD


Ramachandran:1990:ECC


Ramos:1997:LMRa


Ramos:1997:LMRb

[Ram97b] J. I. Ramos. Linearization methods for reaction-diffusion equa-


REFERENCES


[RB85] Pedro J. Restrepo and Rafael L. Bras. A view of maximum-likelihood estimation with large conceptual hydrologic models.
REFERENCES


Ruxton:1995:JTS


Dynamics and control (Vienna, 1993).

Ravindran:1996:MBC


Ruch:1995:JTS


Dynamics and control (Vienna, 1993).

Ravindran:1996:MBC


Reich:1994:CCV


Rogers:1981:CPM


Ranasinghe:1991:SBE


REFERENCES


Rivera-Gallego:1998:GAC


Ramos:1997:NFD


Ramos:1997:PLM


Ramos:1997:IBC


Rinaldi:1998:LDC

Rao:1980:RHH


Rand:1987:DDE


Reuster:1993:TDC


Rubbert:1982:PCS


Reithmeier:1996:RCC


Rogers:1986:SPI


Roache:1982:SMS

REFERENCES


REFERENCES

cgi?year=1998&volume=96&issue=|
1&aid=6117.


Ratschek:1999:ECS


Roache:1986:ASE


Razzaghi:1990:SCI


Rao:1988:PLF


Rodellar:1995:ACU

REFERENCES


**Shawagfeh:1996:NPA**


**Said:1998:IP**


**Saied:1999:NCS**


**Sage:1991:IIC**


REFERENCES


Sacco:1996:PAL


Semper:1992:NCO


Selvakumar:1994:CMS


Selvakumar:1995:CPS


Sen:1986:CAL


Sengupta:1990:JIS


Sengupta:1993:NRC

Serbin:1979:RAT


Sever:1999:CMH


Sever:1999:UIB


Seydel:1981:NCP


Szidarovszky:1987:AMD


Sen:1992:DFP


Shabahang:1987:MWS


1996. CODEN AMHCBQ. ISSN 0096-3003 (print), 1873-5649 (electronic).

Shieh:1982:TDG


Shivaji:1989:RSC


Shimizu:1993:BAS


Stokes:1994:PMM


Shen:1997:IME


Suleiman:1996:POD

REFERENCES

Simos:1992:EAS


Simos:1994:SNV


Simos:1997:MRK


Simos:1999:EEF


Simos:1999:NFD


Sivaloganathan:1992:FEP


Scitovski:1996:MSP


**Swisshelm:1986:PCE**


**Schweitzer:1986:IAD**


**Smokty:1995:AAS**


**Sivaloganathan:1996:NSD**


**Sudarsan:1998:EAN**

Sudarsan:1998:NAS


Sahin:1995:MRN


Shang:1994:NSD


Skeel:1989:GEE


Sharan:1997:AMM


Samimi:1983:GUC


REFERENCES

Scott:1988:SEM


Szidarovszky:1994:LDP


Shen:1995:SDP


Smith:1982:AGG


Smith:1984:CPC


Smith:1984:SCC


Smith:1986:TET


Szidarovszky:1991:PSL

Szidarovszky:1995:PTC


Seda:1992:PBV


Szidarovszky:1990:DOM


Sugisaka:1995:CTC


Sochacki:1988:ABC


Soderlind:1989:MPS


Soliman:1998:SCD


Soliman:1999:SNV


Solis:1999:DLS


Soni:1993:EGG


Song:1996:CWR


Sorenson:1982:GGE


Sorooshian:1985:SHS

REFERENCES


[Sos88] Honorata Sosnowska. Global


REFERENCES

Sengupta:1990:ASL

Spitaleri:1997:MMG

Srivastava:1994:ORG

Srivastava:1995:NEH

Srivastava:1998:FSR

Schaffer:1986:MSM
Szidarovszky:1987:MOM


Sanchez:1991:DFD


Sivasundaram:1992:AIA


Shahruz:1994:ASL


Szafranski:1997:OTS


SalinasDeRomero:1998:SAF


Shen:1998:GCA


Shubin:1982:TDG


Steiner:1995:CMA


Sanz-Serna:1989:CAO


Salemi:1999:SCM


Sun:1999:QNT


Steindl:1996:HCT

[ST96] A. Steindl and H. Troger. Het-
REFERENCES


Stanimirovic:1999:LRG


Sivaloganathan:1998:MPV


Steger:1982:ABC


Stewart:1984:BEC


Steit:1994:CSQ


Stuben:1983:AMA

Serrano:1990:REEa


Serrano:1990:REEb


Sugisaka:1995:ISR


Sugisaka:1983:DLL


Sugisaka:1987:DLR


Sugisaka:1995:ACF


Scitovski:1998:ASM

REFERENCES


Sumita:1984:MLT


Sun:1998:NMQ


Saaty:1985:MBC


Srinivasu:1992:QCN


Srinivasu:1992:SNO

REFERENCES


Shaw:1992:ATG


Shen:1992:STN


Sheng:1994:IAN


Saha:1996:STM


Sugisaka:1998:ICS


Sworder:1991:HAC


Szidarovszky:1993:CDD


Song:1998:CRN

[SY98] Jingyan Song and Yeung Yam. Complex recurrent neural net-

Shih:1994:IGG


[SYS94]

Satravaha:1997:ALT


Satravaha:1997:ALT

Szidarovszky:1989:GST


Szidarovszky:1990:CNA


Szidarovszky:1997:NAO


Szidarovszky:1998:BOD

REFERENCES


Differential equations and computational simulations, II (Mississippi State, MS, 1995).

**Tauber:1980:TDS**


**Tsai:1992:CAM**


**Tesfatsion:1980:MSR**


**Tesfatsion:1991:I**

REFERENCES

Tesfatsion:1991:WRKa

Tesfatsion:1991:WRKb

Tabata:1999:NIP

Teo:1993:SFS

Tapia:1991:CML

Todorov:1994:EHG
REFERENCES


REFERENCES


REFERENCES

Thandapani:1995:ONB

Tleimat:1998:NSU

Trigiante:1987:NAU

Tsitouras:1998:EHO

Thornburg:1998:SGB

Theocaris:1984:NSS
P. S. Theocaris and G. Tsamasphyros. A numerical solution

**Thole:1986:BSP**


**Thole:1988:SNS**


**Tennakone:1989:PIF**


**Thompson:1990:ONEa**


**Thompson:1990:ONEb**


**Tucker:1988:BIC**


**Tuckness:1995:FMQ**

Tuckness:1996:AON

Tuckness:1997:PSS

Turner:1988:SSM

Tsokos:1979:RBO

Tennakone:1989:CSE

Tennakone:1990:BCS

Toyoda:1999:AHS
Tishler:1983:MMA

Usmani:1988:NST

Udwadia:1981:NRR


REFERENCES


Dynamics and control (Vienna, 1993).

Unbehauen:1996:SNT


VA88


Udwadia:1995:ISI


VanRosendale:1983:ADS


vanStraten:1985:AMP

Gerrit van Straten. Analytical methods for parameter-space delimitation and application
REFERENCES


REFERENCES

ISSN 0096-3003 (print), 1873-5649 (electronic).

Vaughn:1980:SLS


Vazquez:1998:UNA


Vincent:1989:ERS


Voulov:1992:ASH


Verschelde:1991:NSS


Varner:1998:NSD


Varadarajan:1991:RCT


REFERENCES


Dynamics and control (Vienna, 1993).

Vincent:1983:POD


Vestroni:1995:SCT


Dynamics and control (Vienna, 1993).

Voller:1992:MEN


Voss:1989:FTS


Villatoro:1999:MMEa


Villatoro:1999:MMEb


REFERENCES

302


Vazirinejad:1990:CSE

Vatsala:1996:GQF

Vulanovic:1990:SIN

Vatsala:1980:ECR

Vasudevan:1985:SPC

Vu:1994:NSF

Wong:1996:OAM


REFERENCES


Wang:1996:BVP

Wang:1996:NCK

Wang:1999:FOC

Wang:1999:OCC

Warsi:1982:BDM

Warsi:1987:SEP
REFERENCES


Wang:1988:AMQ


Wu:1999:UFS


Weibull:1984:SFA


Weinmuller:1989:CSB


Wei:1998:ISD

REFERENCES


[Watanabe87] K. Watanabe and D. M. Himmelblau. A straightforward way...


Yau Shu Wong and Xing Zhi Ji. On shooting algorithm

**White:1997:EDE**


**Watson:1995:AMC**


**Wazwaz:1996:RTS**


**Wazwaz:1996:TMS**


**Wazwaz:1998:NIS**

REFERENCES


**Weatherill:1991:SPF**


**Wolfe:1989:OIM**


**Wolfe:1996:IMG**


**Wong:1998:GDD**


**Woodward:1997:ECD**

elsevier.com/cgi-bin/cas/
tree/store/amc/cas_sub/browse/browse.cgi?year=1997&volume=83&issue=1&aid=9600047.

Waissi:1996:SAS
elsevier.com/cgi-bin/cas/tree/store/amc/cas_sub/browse/browse.cgi?year=1996&volume=77&issue=1&aid=9500190.

Watson:1987:SSC

Watts:1983:SCV

Wang:1999:COF
elsevier.com/cgi-bin/cas/tree/store/amc_sub/browse/browse.cgi?year=1999&volume=104&issue=1&aid=6276.

Wu:1994:PRC

Wu:1997:CSR
elsevier.com/cgi-bin/cas/tree/store/amc_sub/browse/browse.cgi?year=1997&volume=84&issue=2-3&aid=9600110.
Wang:1998:IDT


Wen:1999:OPT


Warsi:1982:NGT


Wu:1995:PSO


White:1998:SMF

Luther W. White and Musharraf Zaman. A simple model for fluid accumulation and flow...
Xu:1998:CMM


Xin:1995:ASI


Xu:1997:GCF


Xu:1998:AAC

Zong-Ben Xu, Jiang-She Zhang, and Yiu-Wing Leung. An approximate algorithm for com-


Yang:1994:PAA


Yang:1997:OSO


Yang:1998:CSS


Yang:1999:CSL


Yen:1999:NAI


Yildiz:1997:MCF


Yee:1993:ADM


Yeh:1997:TRM


Yang:1991:MNA


Yakowitz:1990:CAM


Yakowitz:1997:MOD


Hou:1999:CPF


Yu:1996:HMC


Yang:1998:UAW


Yao:1998:TDA


Yakowitz:1993:MAD


Yavneh:1998:MSS


Afaf A. S. Zaghrout. Stability and persistence of facultative mutualism with populations interacting in a food chain.
REFERENCES


Zaghrout:1992:ABS


Zakeri:1989:GSW


Zamani:1984:CFE


Zamani:1988:BES


Zhang:1997:CSA


Zaghrout:1991:GGB

Zeldin:1987:TAL


Zemanian:1986:MMN


Zeng:1999:HAF


Zufiria:1990:CMF


Zang:1986:SMM


Zhang:1993:SVH


Zhang:1989:SRI

Zhang:1991:AEG


Zhang:1995:SCT


Zhang:1996:NWW


Zhang:1996:AFP


Zhang:1997:MRS


Zhao:1997:EFF

Yun-Bin Zhao. Exceptional families and finite-dimensional variational inequalities over polyhe-

Zhang:1998:RST


Zhang:1998:TGA


Zhang:1999:ASP


Zhao:1998:GCF


Zhang:1999:VCV

REFERENCES


Zhao:1999:DOS


Zheng:1993:MMC


Han:1999:FFF


Zhou:1989:SSB


Zhu:1994:SMF


Zhu:1998:AAN

REFERENCES

Zia:1989:EPT


Zielinski:1984:AFP


Zaghrout:1998:CBT


Zhouyousefain:1990:SRD


Zhang:1998:ASP


Zhu:1998:AMB

Song-Ping Zhu and Huan-Wen Liu. On the application of the multiquadric bases in conjunction with the LTDRM method to solve nonlinear diffusion equations. *Applied Mathematics and Computation*, 96(2–3):
REFERENCES


**Zhu:1998:FWA** [ZL98c]

**Zlatev:1989:ATV** [Zla89]

**Zhang:1991:GMV** [ZM91]

**Zorzano:1999:NST** [ZMV99]

**Zheng:1999:MMU** [ZPY99]
REFERENCES


[Zaslavsky:1998:AMT] [ZS98]

[Zheng:1999:SSI] [ZS99]


