A Complete Bibliography of Publications in

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Title word cross-reference

0 – Z [PRV89]. 1 [BaB86, CS82, DD87, Eck89, Kli83, Law89, Oli80]. 2
[BHM+83, Eck89, HLAD84, Hu89, Mas87, SW88]. 3
[ABS82, AHHS87, BHM+83, BBGN80, CS81a, Eck89, For89, FSD81, GHC+86,
GGR89, GRS89, HLAD84, HCH+81, KE87, MD81b, OvOH89, TB89,
WMM86, WCR+88, WWM+81]. 600 [For85].

\[\text{Ax} = Bx \quad \text{[Kal84]}, \quad B \quad \text{[Mon85]}, \quad \beta \quad \text{TST}+86, \quad \frac{d^2x}{dt^2} = f(x) \quad \text{[Qin88]}, \]

\[\dot{x} = f(x) \quad \text{[Gre84a]}, \quad E_\nu(x) \quad \text{[CLM88]}, \quad \exp(A_1 + A_2X) \quad \text{[Mun81]}, \quad F_\lambda(\eta, x) \quad \text{[Bar82]}, \quad G_\lambda(\eta, x) \quad \text{[Bar82]}, \quad H \quad \text{TST}+86, \quad h^4 \quad \text{[DH89]}, \quad H_0^1 \quad \text{[CBLL86]}, \quad I \quad \text{[Hag80]}, \quad I_\nu \quad \text{[SGT88]}, \quad \int_0^\infty \exp[-s(\psi + y \cos \psi - z \sin \psi)] \, d\psi \quad \text{[Col81b]}, \quad J_0(x) \quad \text{[GM88, LM87a]}, \quad J_1(x) \quad \text{[GM88]}, \quad J_1(x)Y_1(\rho x) - J_1(\rho x)Y_1(x) = 0 \quad \text{[Cur82]}, \quad J_\nu(x) \quad \text{[MG89]}, \quad L \quad \text{[GS83, Tem80]}, \quad \lambda x^2/(1 + gx^2) \quad \text{[Hau81]}, \quad LU \quad \text{[Ker80]}, \quad N \quad \text{[Bor86, Can81, LJ81, Tem88b]}, \quad \nabla \cdot B \quad \text{[BB80]}, \quad \nabla \cdot \nabla x = 0 \quad \text{[Car89]}, \quad O(\nu/c) \quad \text{[MK82]}, \quad \omega_p\Delta t \gg 1 \quad \text{[Den81]}, \quad P_3 \quad \text{[Sto84]}, \quad \partial^2 \ln |s - t|/\partial s\partial t \quad \text{[Fre83b]}, \quad S \quad \text{[YH88b]}, \quad S_N \quad \text{[SBBY83]}, \quad SU(3) \quad \text{[Hoe84, KKMP86]}, \quad SU(n) \quad \text{[GWZ85a]}, \quad U(3) \quad \text{[Hoe84]}, \quad U(a, x) \quad \text{[SGA81]}, \quad u_t + uu_x = 0 \quad \text{[VSS86]}, \quad V \quad \text{[WOZ84]}, \quad V(a, x) \]
\[ W(a, \pm x) \] [SGA81]. \[ x^2 + \lambda x^2(1 + gx^2) \] [FMC83]. \[ x \exp(i\pi/4) \] [Wal84]. \[ y \] [KL80]. \[ Z \] [Gla89].

**-conjugate** [Ker80]. \[ \mathbf{D} \] [MD81b, BaB86, BBGN80, CS82, HLAD84, KE87, Kli83, Oli80, WMM86].

**-dimensional** [Eck89, For89, GGR89, Hu89]. \[ \text{-method} \] [Sto84]. \[ \text{-mode-like} \] [TST+86]. \[ \text{-pinch} \] [Gla89]. \[ \text{-states} \] [WOZ84]. \[ \text{-transform} \] [CBLL86]. \[ \text{-wave} \] [LJ81].

**1981** [Ano81j].

**2** [ZH88]. **205** [KKMP86]. **24** [GKL+87].

**Abel** [Ki85, Lan82]. **Ablowitz** [DF88]. **above** [AEBS86]. **Absorbing** [KK86, TL81, BBM88, BK88b, IBCS87].

**Abstract** [Ano89a, Ano89b]. **Accelerated** [FD82, HH85, GRA83, Kre88, Sak81].

**Accelerating** [Tan86, Col81a, Fer80]. **Acceleration** [Rig81, Lar88, MB80].

**Accuracy** [Bal85, BC87a, BC87b, Rob85, Ske81, BGT85, For86, HRS80, Kan84, KG85, Per85, VR86, ZOWZ88].

**Accurate** [IK86, TL81, BBM88, BK88b, IBCS87]. **ACORN** [Wik89].

**Acoustic** [HL85, BFH86, WMS88].

**Action** [LO86, Hit80]. **Action-variable** [LO86]. **actions** [Hoe84]. **ad** [Ehr81].

**adapted** [IR87, SN83]. **adapting** [Hag80]. **Adaptive** [BO84, BC89, BS82, EW88, HM80b, MD88, Mez87, PVMZ87, SJ88, SOS89, BGMM89, BS83, BB86a, CW89, DO86, DD87, Duk84b, EWR88, FS86, Luc87, Pik87, SSC86, SK86, TFS89, VBSS89, VDR89]. **adaptive-mesh** [Luc87].

**adaptively** [BR86]. **add** [Tem88b]. **Adding** [HN80]. **adhesion** [Fog84].

**ADI** [ADG86, CW82, FN80, JT86]. **Adiabatic** [LM85, Eas87, Gar83].

**Adjoint** [HM80a, DWW87, McD80, SP87b]. **adjusting** [HH83]. **adsorption** [Mer80]. **advancing** [MSB87]. **advantage** [Tak81]. **advantages** [Spe87].

**advection** [Cho80, Dav80b, RMS85, SB88, Smo84, SC86]. **aerofoil** [Lyt87].

**aerofoil-the** [Lyt87]. **aerofol** [Boe82]. **aerosol** [Kal83]. **aggregates** [Ber83]. **aggregation** [Fog84]. **aided** [ER85]. **air** [RMS85, ZBP84]. **airfoil** [Kor88]. **airfoils** [CFG83]. **Airy** [SC81]. **Alfvén** [Ota88].

**Algebra** [EM82, DA86, Var84]. **algebraic** [MEK86]. **algebras** [Pap84].

**Algorithm** [Bo86, ABDV81, AB85, BR80b, Boe82, BLT+81, CBLL86, Cep83, CW89, CW85b, CL81b, CL83, CL84, CL87, CBG86, CP88b, CW81, Die83, EH85, EHD89, Ema81, For89, GR87, HSM89, HCH85, HK84, HR86, Ioa81a, Kal84, Kan81, Keu86, KW85, KW87, LB87, LBO+89, LPS80, Law87, LD89, LBS88, Lon88, Mas87, Med86, MSW87, OW85, Pea83, PW85, PC81b, Ram85b, Ram86, RCK87, SS84a, Sad84, SH82, Sch80a, SBC84, SGA81, SS89, Smo84, SC86, Son85, SM89, TOO83, Tem80, Tem85, Tem88c, Ter81c, TC87, Tox82, WMM86, Wol85, Yam83, YP88, Zuf89]. **Algorithms**
[CKR87, KH87, OS88, Per81a, SW88, Ter81a, CM82, Cha81, Cho80, CG85, DQ85, GS89, Mak89, MM85a, OF82, Pik87, Pru88, RRS89, SMR89, Tem83b, Tem89, WH87, WOZ84, ZO83]. alloying [SK86]. along [LR81]. Alternative [Adh81a, Sca87]. analog [Me86]. Analysis [BGR80, CM80, Cui83a, LM87b, MC88a, NN89, SP81, SL85, Abe89, BWY82, BER85b, CB84, CKD87, Chr87, DQ85, Dun81, ER85, For83b, For83a, For84, For86, FB88, Kam81, iKI85, LV89, MM85b, MC88b, ND89, PM80, PC81a, RS85, RV88a, RSR86, Roe86, RSM85, SS88a, Vin89, WCR88, WD84, Zuf89, LBR81]. analytic [AH88b, BFH86, CDS2, CC84, Dav86, Dye84, IA85, Wol85]. Analytical [Che84, CH84, CR84, MH86, TA84c, TA84a, TA84b, TA88, Afa87, HR86, TA84c]. angle [MLB87]. Angular [Ves82, DA86, Dun85, HG88, WP88]. anharmonic [Boo82a]. animal [FP88a]. anisotropic [GS82, GS83, WP88, WPW89]. annealing [VL84]. Announcement [Ano80a, Ano80b, Ano80c, Ano80d, Ano81a, Ano82a, Ano82b, Ano83a, Ano83b, Ano83c, Ano84a, Ano84b, Ano85a, Ano85b, Ano86a, Ano86b, Ano86c, Ano87a, Ano87b, Ano87c, Ano88a, Ano88b, Ano89c, Ano89d, Ano89e]. Announcements [Ano81b, Ano82c, Ano83d, Ano84c, Ano86d, Ano88c, Ano88d]. annual [Sto84]. anomalous [BK87]. ANTIC [Tam81]. antiquark [ADKM82]. AO [Tak81]. aperture [LM87a]. appear [Ano89a, Ano89b, Ano89t]. appearing [BJ81, Chr88]. appears [BM84]. Application [BaB86, Bon84, CY85, EM82, GP80, Hau82, Hen89, KMA89, KM85, KTH88, KG87, Lab87, LB81, Ohr83, SGT88, Sch82, She86, SC82, Sto84, TL84, WVP82, AHP81, BV82, CW86, CF82, CP88a, FZ88, GM81, GRP82, HR85, Ioa81b, KK89, Lyn82, Nav87, RSR86, SBBY83, SW81, Tak86, TY87a, CDP80, CA85b, SM84]. Applications [GDM81, MOI81, Dar89, Hen81, HSA89, McN87, MML83, OC83, Paj89, SAR82, SC86, SZH85, Yee87, JWB88, ZBG88]. applied [AH88a, AA89, CSW85, FHS81, Gol86b, Jon81, Löt82, Nav83, OG86, Rag82, RS85, Rap80b, RMS85, SH84a, SBT86, SSG81, Zuf89]. approach [BS82b, CA85a, CA85b, Dav81, FZ87, FS87, GIT87, KR86, KSD81, KTH88, Kli83, Lyn82, MPA88, ML83b, Mr87, Mul89, Rai86b, RS81, SC85, SS82b, Str89, VJ89, VL84]. approaches [Hag81]. approximants [Hau82]. Approximate [Fuc89, Roe81, Bak81, Cat88, DS86a, Gla88a, Gla88b, Mr87, OK86, PC81b, Wil82]. approximate-factorisation [Cat88]. approximate-factorization [PC81b]. approximates [Gre85a]. Approximating [Osg81, Bog88]. Approximation [CDS85, Hal87, IO81, PA86, BK85a, But88, Chr88, DQ83, GP80, HM80a, LM87a, LO87, MJ81, Mor84, SP81, Tak80, TM88, Vat87, Vle83]. approximations [Bal85, Bar80, BWY82, Blo82, BFH86, BPD81, DH89, ER85, GM88, Hof82, KG85, MG89, Pie84, SB88, Shy85, Tre81]. aquatic [FP88a]. Arakawa [ST89a]. arbitrarily [MT86b, TMCS85]. arbitrary [CB89, DH82, DP86, Hoe83, Kam81, KOTK88, Lev88, MNM85, Rob89b, War86, WCR88]. architecture [HCM89, KS89]. area [HL85]. arguments [TB86, Wal84]. arises [Sid85]. Arising
Arnoldi

Arrangement [KOTK88]. Articles [Ano82s, Ano84t, Ano85i, Ano80k, Ano80l, Ano80m, Ano80n, Ano80o, Ano80p, Ano80q, Ano80r, Ano80s, Ano80t, Ano80u, Ano80v, Ano80w, Ano80x, Ano80y, Ano81k, Ano81l, Ano81m, Ano81n, Ano81o, Ano81p, Ano81q, Ano81r, Ano82j, Ano82k, Ano82l, Ano82m, Ano82n, Ano82o, Ano82p, Ano82q, Ano82r, Ano83i, Ano83j, Ano83k, Ano83l, Ano83m, Ano83n, Ano83o, Ano83p, Ano83q, Ano83r, Ano83s, Ano83t, Ano84j, Ano84k, Ano84l, Ano84m, Ano84n, Ano84o, Ano84p, Ano84q, Ano84r, Ano84s, Ano84u, Ano85h, Ano85j, Ano85k, Ano85l, Ano85m, Ano85n, Ano85o, Ano85p, Ano85q, Ano85r, Ano85s, Ano85t, Ano85u, Ano85v, Ano86k, Ano86l, Ano86m, Ano86n, Ano86o, Ano86p, Ano86q, Ano86r, Ano86s, Ano86t, Ano86u, Ano86v]. Articles [Ano87k, Ano87l, Ano87m, Ano87n, Ano87o, Ano87p, Ano87q, Ano87r, Ano87s, Ano87t, Ano87u, Ano87v, Ano88k, Ano88l, Ano88m, Ano88n, Ano88o, Ano88p, Ano88q, Ano88r, Ano88s, Ano88t, Ano88u, Ano88v, Ano89j, Ano89m, Ano89n, Ano89o, Ano89p, Ano89q, Ano89r, Ano89s]. Artificial [Law88, Noh87, Ros80, Wil80a]. aspect [GH87], aspects [MM81a, TA84c, TA84a, TA84b, TA88]. assembly [KT86]. Assessment [GG88, SB88]. Associated [OS83b]. asymmetric [KPBRF83]. Asymptotic [Boy84, LMM87, LM89a, Lo85, NR80b, CRS88, Gus80b, Jon81, MM81c, RA81]. atmosphere [Bai80]. atmospheric [Cul89, MGS82]. atom [HC87, Mru87], atomic [KSD81, MD85, NDAL88, NR84, SC81], atoms [AEG80, BKH86]. attenuation [Lan82]. Attractions [BH87b]. Au/NaCl [AH88a]. Author [Ano80e, Ano80f, Ano80g, Ano80h, Ano81i, Ano81c, Ano81d, Ano81e, Ano81f, Ano81g, Ano81h, Ano82d, Ano82e, Ano82f, Ano82g, Ano83e, Ano83f, Ano83g, Ano83h, Ano84d, Ano84e, Ano84f, Ano84g, Ano84i, Ano85c, Ano85d, Ano85e, Ano85f, Ano85g, Ano86e, Ano86f, Ano86g, Ano86h, Ano86i, Ano86j, Ano87d, Ano87e, Ano87f, Ano87g, Ano87h, Ano87i, Ano88e, Ano88f, Ano88g, Ano88h, Ano88i, Ano88j, Ano89f, Ano89g, Ano89h, Ano89i, Ano89j, Ano89k].

Autoconvolution [DFG81]. automata [CH87]. automatic [Dav83, GP81, HBR82, Moh84, NR80a, Sha84]. automating [TGP80].

Automaton [ZH88]. averaged [CP89, CBCF80, CFT82, CF82, MS86, VM86, ZC86]. averaging [Kre88]. axial [KP83b, ML85], axisymmetric [AFLS83, AB81, BS86b, Ber85a, CC87, Gar83, GMT+81, GDM83, Jar81, Mac86, MSK80, Uch83, WG86].


[LR80a]. BEM [KK89]. Bénard
[Bue88, CB84, CW84a, CW86, Grö83, WC85b]. benchmark [Ano85w].
Benjamin [CH88]. Bernoulli [Lyt87]. Bessel
[Afa89, BPDS81, Can81, GM88, MG89, NM80, O'B80, Pie84, PA86, Poz88,
RH87, Ter81a, Ter81c, TB86, Wal84]. BETA [BHM+83]. Bethe [ML83a].
better [Osg81, Skö82]. between
[CM89, Hal88, Ho882, HW81, Hut84, KGH80, MSK80, YRT80]. bi [MM85b].
bi-conjugate [MM85b]. bias [Mez87]. biased
[Dav84, Go86a, GZ85b, SG86]. bifurcation [CW86, EG83, KH87].
biharmonic [KF87, LC88, Spa85, Ste84]. biharmonics [BSS82b].
bilinear [GL85]. binary [Ake86, HMS89]. binary-binary [Ake86]. binary-single
[Ake86]. binding [Laf89, MJ81]. Birth [ONM83]. Black
[J.82, AG80, BST86, Sha81]. black-oil [BST86]. blast [EB81]. Blending
[Ste86, Eyr87]. blob [Mei89]. blobs [And86, Ker88]. Block
[Van86, BDJS86, BM80b, MSW87]. Block-implicit [Van86]. blocking
[HBR82]. blood [Fog84, MP80a, MP89a, PM80, PM89]. blunt [GW80].
bodies [DS86c, GW80, OI87, Ros89]. body
[Abe89, AEBS86, CO89, CP88b, DH82, Eyr84, Eyr87, KTH88, MPPS84].
body-fitted [Ake89]. Boltzmann [Mez87, NDP88, Rei81, Shi81]. bonds
[LBO+89]. born [ML83a, ML83b]. boson [LWP89]. bounce [MS86].
bounce-averaged [MS86]. bound [ADKM82, CL80, MES80]. bound-state
[CL80]. boundaries
[AH85, HN81, IBCS87, KK86, MT86b, MK80, PG88a, Rai86a, Vic86].
Boundary [BS86a, Cou85, Hag87, SSSR83, SA81, TB82, TWM82, VTB89,
AM82, Abd87b, And89, Are81, Asc80, AD83, BDR82, BBM88, BT82,
BWY82, BK88b, Blo82, BGR80, CO80, CQ87, Coo86, Dav80a, Dav83, DP86,
EM81, ET88, Fer88, For86, FRRT87, GDS88, Gar86, Gar78, GP80, Gis80a,
Gus82, Hal88, HM83, HC81a, HO80, HMR82, HGS88, HW81, Hun86, Hum89,
HIM81, IO81, Jac89, JY83, KR84, KR86, KG89, Kel84, KRW88, KTH88,
Kra80, KSS82, LBS88, LC88, Mey81, Mey86, MT84b, MS80, MC88b, Nat89,
NMG81, NE82, Nor89, OS83a, Ohr83, OC83, Phi86, PH88, Pom88, QR89,
RSR86, RWC89, RM82, RS80, SH89, SS88b, SB84a, Smi81, Smo82, Spa85,
Spi88b, Str89, Str80, Sum89, TL81, TMCS85, TL84, TB89, Tho87, Uch83].
boundary [WBL86, Wol81, Zeb84, vDS80]. boundary-conforming [DP86].
Boundary-fitted [TWM82, AD83, HC81a, LBS88, MS80, Ohr83,
TMCS85, TB89, Uch83]. boundary-layer [TL84]. boundary-orthogonal
[Sa85]. boundary-value [Asc80, Dav80a, Dav83, Spe88b]. bounded
[KJ80, Law88, Law89]. bounds [Ber83]. box [J.82, Jon81]. branching
[EG83, Hal89, LBS88]. break [AEBS86]. break-up [AEBS86]. breaking
[Miy86]. breakup [Bro85, KTH88]. Brillouin [Nor80]. Buckley [Pro81a].
Budden [TL81]. bulk [CX86]. Burgers [CSW85, Fle83, Lav88, L81, Lot82].
burner [Smo82]. burner-stabilized [Smo82].

C [JDK86]. Calculating
[BW81, ADR84, BF86, CKR87, GMT81, LP83, LWP89, MM85a, MFC85, MB80, NM80, Pap84, Pru88, Ret82, Rom89, Ros80, Yam83]. Calculation [ADK82, BS81, EG83, GS87b, HK85b, KTT89, MD81a, Bak81, BC87b, BB88, BD82, Bra84, Bra86, Can81, CBL86, CW82, CL80, Cor82, DW81, FMC83, FP82, Fet84, HCG85, HGS88, HK81, IMT89, KD80, Lyn84, Mac89, NOY85, RS81, Rob89b, SHB82, Sch80a, SBBY83, Shu84, Ste81, Sto84, SV89, Tam81]. Calculation [ABS82, DA86, KSD81, LCC86, ACM88, And83, AB81, AB84, AB85, Bon84, BE85, BR86, Bra88, CQ85, CLJ89, CHH86, CW86, Col81a, CD81, Fer80, GHC86, GDM83, HCH81, HCH85, LB87, MW87, Mah82, M81, Noh87, PT82, Per81c, PC86, Rai86a, Rai86b, Ram83, RL84, Rei81, RH88b, RS80, SK80, S87, SK83b, SC82, Sho83, Tak81, Tox82, Van84, Vin83, Wil80a, VVP82, YWH85]. Caley [KD80]. Calculation [Ano87j]. Canonical [Aiz85, IA88]. capabilities [BBGN80]. capillary [LA83]. capturing [SO89, SO89]. Carlo [Abe89, Ada88, BHS87, Bin85, Boo81, Boo82b, BF86, Bro89, CB86, CDC83, DA86, D81, EFCS88, EB80, FC84, Gol86a, GRP82, HM80a, Har81, HP87, HPP82, HM80b, HSC83, JR81, KKMP86, KL89, KT86, LM87b, Mez81, PRT83, Pes81, RH88b, RV88b, Sad84, SG86, VL84, Ves82, VR86, Wag87, Wag88, WC85a, WP88, WPW89, Z86]. carrier [Y86]. cascade [Ema81]. cascades [I83]. case [RL89, Z88]. cases [WOZ84]. catastrophe [CW84a]. Cauchy [Ioa82, IMT89, Sid85]. Cauchy-type [Ioa82, IMT89]. cavities [CW84a, Kum82, LA85, W88]. Cavity [GH87, Gup81, GH86, Phi84a, SKA86, SK83a, SK83b, Str82]. CCI [V82]. CDC [KKMP86]. Chebychev [Hos86]. Cell [Wes88, BR86, Bra88, CBL81, CBG86, Hai87, HO80, Hor87b, HSA89, HG88, LD89, MS83, Riz88, Ste84, Zuf89]. Cell-centered [Wes88]. cells [Duk88]. cellular [CH87, Z88]. center [GS85b, KO86, SSS84]. centered [Hof82, V86, Wes88]. Certain [vdV81, Mer80, PG88b, SM83, Sp88a, Sp88b, TA84c, TA84a, TA84b, TA88, TY87b, Wag87, Wag88]. CFL [PC86]. Chain [FFM82, SH84]. chains [Pes81, SHB82]. change [Lyn82, LS85, PG87]. channel [CA85b, DP86, Flo85, Hor87a, KP89b, LBS88, Pat84]. channels [LC88]. chaos [HS88a]. characteristic [Car80, DO86, MS87b]. characteristics [FS87, Gol86a, Pla81, TS81, VF80]. characterization [Mer80]. characterizing [MD80]. charge [CM82, CDC83, Mor82]. charge-transfer [CDS83]. charged [AD87, Cep83, Mac81, MP88, MD80]. cheap [Wil81]. Chebychev [McD80]. Chebyshev [Bon84, Boy82, CQ85, DR85, DD89, DQ83, DM85, Fre83a, Fre83b, FT84, HLA84, KP89b, KPD81, KH84, LA85, Pie84, Tun85, VV82, Z84]. Check [FK89]. chemical [Mac89, Tak86]. chemically [CB80, KK81, MGS82]. choice [BK88a, Got88, Gus82, MM81a, MP84, OG86, Tak86]. Choosing [ICP80, Mun81, Pes81]. Christoffel [FZ87, FZ88]. CIP [TNY85, TY87a]. circular [BM87a, For85, IT89, JY83, JY86, LM87a, NB89, ONM83, Pat87]. circulation [BC87b, Kum82, MW84]. class [BB84b, FS89, LR81, Pro82, Pry87]. classical [HC81b, LO86, Rok85].
classification [Bar87]. Clebsch [KTT89, Pap84]. Clenshaw [EHM81]. Closed [Afa87, Afa89, MGM86, Ioa81b, Set84]. closure [VM86]. clotting [Fog84]. cluster [Hai85]. Clusters [BP88, RQ89]. coalescence [Bro85]. coalescence/collision [Bro85]. coalescence/collision-breakup [Bro85]. coarse [HD85]. coarse-mesh [HD85]. coating [SS81]. code [AP88, Asc80, AEG80, BLT81, CC87, CBCF80, CF82, Fre81, FSD81, GRS89, HA89, Hew80, III86, HSA89, HL84, JL86, JHLS89, KH80, KGH80, MS86, NOY85, ONM83, TLD80, Tam81, Wil81, ZC86, ZGB88, ZB88, ZBP84, LJ85]. Codes [SHK88, BHM*83, BDR80, CFT82, HMJ86, Hor87b, Ker81, LD89, Mar87, Per83, Pir80, Sha84]. coding [JR81]. coefficient [Bai80, MIK88]. coefficients [Boy84, CDS85, Dil85, EHD89, GT85, KTT89, Lyn84, Pap84, Sca87]. collapse [Man85, Man87]. collapsing [MEK86]. collection [Ano85w, EWR88]. collision [CBG86]. collision-breakup [Bro85]. collisional [Mas83, Per81b]. collisional-radiative [Per81b]. collisionless [Kli87]. Collocation [Mos86, ABW83, Asc80, EWR88, Gau88, KP89b, KP89a, KMA89, MZH85, SP81]. column [Wil80b]. combination [Li89, MK83]. combinations [SC82]. combined [Hei88b]. Combining [BGMT89]. combating [Kan81]. combustion [BM87b, RD83, Set84]. Coming [BH87b]. Comment [Gus80a]. Comments [EH85]. Compact [DH89, Ros83, AD83, Chr85, GGR89, GP85, Lev82, MD81b, Shu84, Ta87]. comparative [BK88b, SP87a]. compared [KE87]. Comparison [BH87b]. Computation [AH85, Asa87, BS84, DSS86c, Dil85, GKH81, GIT87, Har80, HR84b, HT86, JY83, KP85, KP86a, LA85, MMV81, Pri89, BGT85, BR81, Dan80, Duk88, EJL87, Gre85b, Gre88, HO80, HW81, IGW86, Kor88, Mih85, MK86, Nat89, NR80a, PT86, Qua81, QN86, SH84b, Tan89, WMS88, Whe81]. Computational [Baa81, HHS89, KS82, ML83a, ML83b, MM81a, MV83b, Var84, Zab81, AAS89, Clo87, ET88, FP88a, FC84, KTH88, Li80, MP89a, NB89, Pap84, PM89, PA89, RE87, SR85, TGP80, YHS86]. Computations [MSK80, DWD83, DH84, For83a, Hali89, HS86, HM89, HM80b, KKMP86, LV89, PVMZ87, RIG81, Vie88]. computed [Riz88]. Computer [BP88, CD80, EM82, ER85, HR86, ST88, AD87, Avo85w, HNN*86, KKMP86, Kra80, KH80, KGH80, McD80, ZMC83]. Computer-aided [ER85].
computers [Ano80z, ERDF83, FWHC86, HA89, HL86, KE87, SMO85]. Computing [Ber83, Cla87, CW81, And86, BC87a, EHD89, GW80, OI87, Puo88, Sak81, SS86, WG86]. concentration [KD88, LW85]. concentrations [SH84b]. concepts [BBG80]. concerning [Vic86]. concurrent [LD89]. condition [Are81, HMI83, HG84, KR86, KRW88, Nat89, NMG81, Ram83, RS84, RS80, TL81, TE86, VTB89]. conditioned [Hag80]. conditioning [Qua81]. Conditions [Cou85, Abd87b, And89, BDR82, BBM88, BT82, BGT85, BWY82, BK88b, Blo82, BGR80, CO80, EM81, Fer88, For86, FRRT87, Gar78, Gus80a, Gus82, Hag87, IO81, JY83, KG89, Kra80, KS82, NR80b, Nor89, OC83, PH88, Pom88, QN86, Rob85, RM82, SS88b, SSSR83, SA81, Tho87]. conduction [JT86, LG85]. conductivity [CL81b, HHN+86]. conductor [ADK82]. conductors [Kam81], cone [ML85, ML87], conference [Ano81j, Ano82]. configuration [MMN85], configurations [Flo86, HSA89, Ino85]. Confined [MHK86]. confinement [LNS87, NB89]. confluent [Ter81b]. Conformal [Flo85, Flo86, O’881, Ino83, Ino85, MOL81, MZ80, MZ83]. Conformal-mapping- [Flo86]. Conformal-mapping-based [Flo85]. conformational [SHB82], conforming [DP86], congress [Ano87j]. congruental [PP88b]. Conjugate [WVP82, AG80, BDJS86, KE87, Ker80, MM85b, Neu81]. conjunction [Alp81]. CONKUB [Mej86]. connected [BS86a, Vie84, WR86]. connections [Kam81]. consequences [Sch80a], conservation [BS83, BDS88, BCT89, Car80, CLS89, Dec84, HTE81, Har83a, HH83, Har83b, Hen87, LV89, LS85, MW84, MA84, McD89, Mun88, Nav83, SS82a, Tox83, Vin89, WW89]. Conservative [BKP87, Duk84a, Gre84a, Ram85b, BJ81, Hor87a, LW85, Rai86a]. conserving [CQ89, HPL80, IA88, Qin88, Ste87a]. considerations [AHH87, FS86, SG86]. Consistent [Car89, Col81a, Fer80, HK85b, Jar81, Mez87, Per81a]. constant [BG85a, FR87, GL85]. Constrained [OS83a]. constraint [ADL87, BW81]. constraints [MHM81, Per81c]. Construction [Yee87, AP85, CB89, Hag80, Pet87, TGP80]. contact [PW85, SS80]. containing [HL85]. contaminant [SH84b]. continuation [HK84, Ter81b]. Continued [Bar82, HRT80, Mar81]. Continued-fraction [Bar82]. continuity [Cha81, Eis82b]. Continuous [HW81, Me86, Mey86, HM80a, HW84, Sm88, VL84]. continuous-slowing-down [HM80a]. Contour [Dri88a, Dri88b, ZOW88, ZO83]. contractile [MP89a]. contraction [KP89b, KP89a]. contributions [CM82]. control [BB86a, GE88, JPD86, NR80a, RS81]. control-volume [RS81]. controlled [VV82, ZOW88]. controls [Eis82a, Eis82b]. convection [BV82, CW82, CB84, CW84a, CJW85, DO86, G8K81, Gau88, Grö83, HKA89, HGM86, JY86, LA85, M89, Neu81, Phi84a, Shy85, VF80, Bue88, WC85b]. convection-diffusion [BV82]. convection-dominated
[DO86, HKA89, Shy85]. convective

[Clo87, GR84, Gla84b, Gup81, MJ87, Zal81]. Convergence

[DWD83, GRS89, Hal81, WC85b, ADG86, BR80a, Boy82, Col81a, ER85, Fer80, Gol86a, HH85, LR80b, Nor89, Pan89, Rig81, SB84b, Tan86, Van84, WC85a]. convergent

[LR80b, MOFK88]. converging

[Mej86]. conversational

[Ixa80, SP87b]. convolution

[Osg81]. Cooley

[Eck89, MES80]. cooling

[Law88]. Coordinate

[Eis82a, Abe89, ABDV81, ADL87, Boy85, CCS81, Eis82b, Flo85, Flo86, GDM83, HC81a, KP83b, MFC85, MT84b, MS80, RM87, Spa85, TMCS85, Tan85, TWM82, Uch83]. coordinates

[AD83, BS86b, BS81, CLJ89, Dav81, DP86, HP87, HCG85, IM88, KPBR83, LBS88, Ohr83, Pea81, Rom89, Sko82, WBF86]. core

[Bow86]. corners

[KW87, McDS9, MC85, PGB87, SM89, SMR89]. correction

[Kor88, Kor89, MA84, PGB87, Tal80]. corrections

[And86, LWP89]. corrector

[TS81]. correlation

[Ber88, Hai85]. correlations

[PP88b]. Corrigendum

[CP87, Tem88a]. Cosserat

[BST80, Cotes]. Couette

[MML83]. Coulomb

[Bar82, Mar81, MGM86, MP884, TB86]. counterflow

[KS87]. counting

[HR84b]. couple

[JR85]. coupled

[Bai80, Ixa80, Moh84, Mr87, Phi84b, Rig87]. Coupling

[DGKW84, BG85a, Hoe83, Ho84, KG880, Law87, VM86, YT80]. Cray

[GKL87, ZH88]. Cray-2

[Mun81, CR84]. Critical

[BG85a, BL85, EG83, PRV89]. cross

[AP88, HPL80, ML83a, ML83b, OW85, WL84]. crossflow

[DS86c]. crystals

[Mac81]. Cubic

[TNY85, LJ81, Mac81, Mor84, TY87a, TM88]. cubic-interpolated

[TY87a]. cubic-spline

[Mor84]. Current

[BH87, CU83b, BD83, Ham82, Kam81, ND89, VE87]. currents

[BC87a]. Curtis

[EHM81]. Curvature

[Cho85, OS88, ZOW88]. curvature-dependent

[OS88]. curvatures

[PA89]. curve

[Bai85, BB84b]. curve-fitting

[BB84b]. curved

[TMCS85, Tha80]. curvilinear

[MS80, Spa85, TMCS85, Uch83]. cusp

[CW84a]. cusping

[Mey81]. cut

[OS83b]. CYBER

[KKM86]. cyclic

[Ske81]. cycling

[ASL82]. cyclotron

[Ota88]. cylinder

[Ana89, BM87a, For85, IT89, JY83, JY86, MMV81, Pat87, RS84, SGA81]. cylinders

[MSK80]. cylindrical

[IM88, Pfr80, Sko82, SN88, Tam81, Tan85, WBF86]. cylindrically

[CB89, KW85, MOFK88].

D

[GRS89, MD81b, AB82, AH87, BaB86, BH883, BBGN80, CS82, CS81a, DD87, FSD81, GCH86, HLAD84, HCH81, KE87, Kli83, Law89, Mas87, NB89, Oli80, OV88, SW88, TB89, WMM86, WCR88, WWM81]. D-shaped

[NB89]. damping

[AH88b, Cha81, Per87]. DAP

[Ada88, PT82]. Darwin

[HB87, ZC86]. data

[Baa81, BB83, Bow84, CL8a1, Chr87, Die83, Har81]. Davidson

[HN82, Kos84, Mor89]. decay

[BGM87a]. decomposable

[Pat86].
decomposition [HG88, MT84b, MT86b]. Decompositions [MvdV81].
Deconvolution [BB83, Die83]. decoupling [Wol85]. decreasing [GM81].
deeper [WP89]. Defect [Kor88, Kor89]. defects [Mac81]. defined [Hai85].
definite [Smo84, SC86]. deforming [LG80, Lyn82, LS85].
Delaunay [RHOG88]. delay [HS88a]. Delves [IA85]. demand [SBT86].
dense [GKL87, GS88]. densities [NR84]. density
[And85, CX86, Gla89, MJ81, Mor82]. Dependent
[MK82, AF86, ADR84, Bae80, BK85b, BF86, CFL86, FW81, Gan85, GS89,
HG88, Hu89, KKP83, Lar88, LW85, MKS0, OAC85, OS88, Per81b, PC86, Roe86,
SAR82, Tak81, Tho87]. deposition [OM83, Wie83]. derivations [Gla84a].
derivative [Are81, BV86, DF88, Mru85]. derivatives
[AG81, Bar82, HK81, Tan86]. derived [Duk84b, SS84b]. DERPER [HK84].
DERPER-an [HK84]. descent [HH85]. describing [NR84, NB89].
Description [KH80]. designs [Neu83]. Desingularization [Kra86].
determinant [BV86]. determinants [KD80]. Determination
[Mer80, BS86b, CX86, CRSS88, KH87, KPB87, Mez87, Bar80]. determine
[LP80]. determining [Kai83, PT86, PA89]. Deterministic
[NDP88, Her89]. deuterium [NR84]. Development [BS89b, SC86]. devices
[HK85b]. DFT [OS81, Tem88b]. diagonal [PC81b, RCK87]. diagrams
[CP88b, KSM82]. diatom [AP88]. diatom-spherical [AP88]. diatomic
[Kob85]. dielectric [Rob89b]. Difference
[Car89, MSB87, Alv89, AHP81, AG80, BM87a, BCE88, BWY82, BS83, BC87a,
BC87b, BKP87, Blo82, BST80, BNS83, BP80, Bue88, CKD87, Chr85, C189,
Dav84, DFP81, DH89, Die88, Dy87, Fle83, Gar86, Gar78, GT85, GP85, GS89,
GR82a, GX89, GUS80a, GW80, HTE81, Hei88b, Ho82, HC81b, Hua81, IA88,
IM88, KMRM88, KOTK88, LLL88, LG85, Luc87, MC88a, Mac86, MEG885,
MES80, Man85, MS83, MK88, MNN85, Miy86, MS87b, Ohr81b, Per87,
Pic83, Riz88, Roe81, Ros83, RMS85, SS82a, SB88, She86, Shy85, Sk82, SM86,
SL85, SW81, SBSS84, Tak80, Tak85, Tha80, Vie83, Vin83, Vin89, WMM86].
difference/Galerkin [Bue88]. differenced [PC82]. differences
[AD83, She88]. Differencing [Ker81, BW88b, Dav80b, PC86, Str82, Zal81].
different [Gus80b, Mak89]. Differential
[BO84, BM84, MHK86, AF86, BK85a, BSSV88, Bon81, Boo82b, Cat88,
CL81a, CL84, CF86, DQ83, Dy87, GDM81, Gre84b, HHH88, HS88a,
HK84, KPD81, KH87, LW86, LO87, MD86, Moh84, NR85, Oey82, Pom83,
Pro82, Pry87, Ram85a, RG88, Rig87, SSM83, SM84, Spi88a, Spi88b, TY87b,
TAJ81, TMM82, Vat87, Vat89, VBSS89, War86, WP83, Woi85, ZBP83].
differential-geometric [War86]. differentiating [Baa81]. differentiation
[Pro81b, SH84a]. difficult [Dav80a]. diffraction [MP84, OG86]. diffusion
[ADR84, Bae80, Bas84, BM889, BB86a, BV82, Fou84, Fre81, GS85a, GR84,
Hag87, HC87, Her89, HGM86, Ker81, KS87, Kre88, LW85, MMS86, MO80,
MGS82, Mei89, MC85, MC88b, Per81c, Pom88, RSR86, RV88b, RMS85,
SS86, SHK88, Sn84, SV89, TS83, VF80, VR86]. diffusion-convection
[VF80]. diffusion-type [SS86]. diffusional [LP83]. diffusive
digital [ERDF83]. dilatation [MFC+85]. dimension [ADR84, Cho82]. dimensional [AG81, AM82, Ana89, And89, AF86, Aug84, AB84, AB85, Bas83, BK85a, BSSV88, BJ81, Bue88, CA85a, CA85b, CL83, CC84, CPJ89, CY85, CH84, CG89, CLS89, CBL81, Duk88, DH84, DP86, EH85, Eas87, Eck89, Fle83, FP88b, FS87, For89, For84, FB88, FFG87, GGR82, GGR89, Gau88, Gla88b, GC88, Gre85b, Gre88, GX89, Hag81, HHS89, HK85a, HH83, HC87, HK86, HR84a, HMJ86, HH86, HSA89, HG88, Hu89, Hua81, KD88, KK88, KH80, KGH80, KHT87, KHTR89, LVL89, LLPS85, LA85, LG81, Lim80, LBS88, MS81, MPS4, MEK86, MO80, MP89a, Med86, Mei89, MT84b, MNM85, MT81, Ohr81b, OG86, PM89, Qua81, Ram85b, Ram86, RM87, RG88, Rei81, Ros89, RM82, SS84a, SK80, SBC84, Sch80b, SM84, SB86b, SSG81].

dimensional [SK86, SS82b, SN88, TS81, TY87a, Tal80, Tan85, Tan89, TOO83, Uch83, VF80, VBSS89, Vin83, WR84, WR86, WC84, ZGB88, ZBG88, ZMC83, vDR89].
dimensions [BD88, BS82, BF82, BR86, Cat88, HS86, KO86, LM86, Rok89, Sal86, Sco85, SP87b, WOZ84]. diminishing [YWH85]. diode [MS81].
dipole [CM82]. dipoles [NDAL88]. Dirac [dFSS89]. Direct [BS86b, DQ83, HK81, KW85, LCF83, Pul80, RH88b, SB82, Abe89, Bas83, BS89a, CLHP89, Grö83, HL87, Ioa81b, PSV89, Pat86, SS88b, WHi87].

directional [GE88]. disappearing [BJ81]. discharge [HNK89, SMR89]. discharges [BCE88, TST+86]. discontinuities [GMM80, MC88a, RL89, Sho83]. discontinuous [CL89, Cu89, Hua81, Law85]. discrete [CFR84, Cou85, Roe86, Ber85a, Dau81, ER85, GM81, IA88, Kan84, MD80, Mor84, SB84a, SP87b, Tem80, WP88]. discretised [Iss86]. Discretization [LLPS85, ABDV81, DQS87, KJL86]. discretizations [CH88, GO88, SB82]. discretized [DH82, GRA83, SB82]. disintegration [SE87]. disk [BJ84]. disordered [HHN+86]. dispersion [BST86, For84, Neu81, O’R89, SS88+84].
dispersion-convection [Neu81]. dispersive [BPS85, KRW88, SCC81].
distortion [ADL87]. distributed [Wik89]. distribution [And86, iKI85, Law85, Mer80]. distributions [CM82, GWZ85b, HS88b, HR84b, Kai83]. disturbance [PG87]. diurnal [Bro80].
Divergence [Tuc89a, Gup81, HW80]. Divergence-free [Tuc89a].

divergent [ML85, ML87]. diverged [HPP+82]. Does [Mil89a].
domain [BP87, Boy82, CH84, LM89b, Mav89, MT84b, MT86b, NMG86, Sch88, SB82, Tan89].
domains [BS86a, CY85, HMR82, KP89a, PSV89, Pat86, RM87, Tha80]. dominant [MSW87]. dominated [DO86, HKA89, Shy85].
donor [Hai87, HGM86]. double [Kra83, Ohr81b]. double-folding [Kra83]. doubling [BM87b, KH87, VJ89].
doubly [Vie84]. down [HM80a]. drift
drift-wave [Sco88]. driven [VE87]. Driven [SK83a, CHS88, Gup81, Kum82, SK83b, Str82]. driving [WK89]. drop [SBT86]. drop-on-demand [SBT86]. droplet [O’R89]. dual [CBLL86]. duct [HL85, Mos86, SSG81, WR84]. due [And86, BM80a, CH84, GMT81, Law88]. Duffing [VV82, VJ89]. DuFort [CR84]. Dukowicz [Kan83]. during [Fog84, SLO87]. DWBA [Dan80]. Dynamic [JPD86, Oli80, JH83, KH80, KGH80, Lub88, Rap80a, Wil80a]. Dynamical [MMR89, Alz84, CW84b, ZO83]. Dynamics [BP88, And83, Ano80z, Ano87j, BAF84, BL82, CGM86, Clo87, DS86a, Dri88a, Dri88b, ET88, GW85, GH86, GH87, HN81, Hua81, KK83, KH80, KGH80, LBO89, MHHM81, Nav87, O’R84, Pat84, Rap85, Rei81, RES87, Roe86, Sch82, Son85, Spe87, SR85, SMO85, SH84c, Tox82, Tox83, VTB89, Wan83, WH87, WR86, ZOW88]. dynamics/surgery [Dri88a]. dynamos [Gla84b].

Earth [Bai80, BG84]. economising [BD83]. eddy [HM82, Hor87a, Kam81, KTH88]. Editor [Ano82h, Edi82]. Effect [JR85, BGR80, BB80, HM89, HO80, TM88]. effective [CP88b, Hoe84, WR84]. effects [CL84, Mei89, Mor82]. Efficiency [CL87, FC84, HRS80, RD83]. Efficient [CG85, Duk88, GRP82, Lub88, NSJ85, PT86, PG88b, Per81b, SO88, SO89, Bro80, Bro85, GSH8b, HKA89, HD85, JR81, JRS86, KKMP86, Kor88, Law87, LA83, Ohr81b, SHB82, SK83a, SH84b, SS89, Wal84, Wig88, Yam83, Zer85]. efficiently [NM80]. eigenfunctions [BW81]. eigenlengths [NR80a]. eigenpairs [GPS88]. eigenproblem [HN88, Nex87]. eigenproblems [Boy85, Pry87, SPG89]. eigensolutions [Kos84, Ret82]. eigenspan [MSW89]. eigensystems [Tan86]. Eigenvalue [Tal80, BM84, CS81b, DR85, DVW87, GP89, GKL87, GS88, HH88, HN82, Kal84, Ker89, LW86, LO87, Mor89, PG88b, SB84a, YH88a]. eigenvalues [BW81, BD82, Bra84, Bra86, CRSS88, CW81, Eck89, EJL87, FMC83, GTD89, GP98, KW86, PT86, Pn88, Sch88]. eigenvectors [CS81b, NV89]. Ekman [RS84]. elastic [NE82, PM89, Ska86, YH88b]. elasticity [Ta87]. electric [HNM89, HD85, Mor81]. electrical [HNM86]. electrode [CL86a]. Electromagnetic [HL87, Wei85, ADK82, BF82, Mar87, MMS86, Mas87, TL81, Tan88, WBF86, ZMC83]. Electron [ASL82, BY85, CBG86, CD80, HM80a, Hw80, HL84, JHL89, Kli83, Mor81, Wie83, WL84]. electron-field [Hew80]. electronic [Col81a, Fer80, WVP82]. electronics [Phi84b]. electrons [LBR81, SBBY83, SV89, TLR80]. electrostatic [Dec84]. element [ABS82, BW88a, Bas84, BE80, BJ81, CB84, CS82, CL86a, CLS89, CFG83, CM80, Cul82, Cul83a, Cul83c, DD89, DO86, DM85, DQS87, Duk84b, EB83, EW88, Fle83, For83a, Fou84, FW81, FWB81, GDM81, GHK88, Gl89, Gol86b, GF86, GL85, GIT87, HC87, HGS88, HMW86, JWB88, Kav87, KJ86, KP86b, KHT89, LLV89, LV86, LM89b, LG81, LG80, LPS85, LS85, MES80, Man85, Man87, MK83, Mat86, Mos85, MC88b, Nav83, Pat84, Pat86,
Pla81, RV88a, SS81, SPG89, Sch88, Ste87a, SLO87, TL84, WD84, WC85b, ZGB88, ZBG88, **element-finite** [Man85]. **elementary** [MV83a]. **Elements** [YHS86, DH84, Hut84, KSD81, Lyn82, Nav89, OS83a, Pap84, SMRS85, She88, SHK88, VF80, Vij86], **eliminate** [Tak81], **eliminates** [GTD89].

**Elimination** [WD84]. **ellipsoids** [PW85]. **Elliptic** [Ten82, BB84a, Boo81, Boo82b, BFT85, BJ84, Cat88, Cha86, DQ85, DM85, Hum86, Kel84, KPD81, Li89, MDS88, McDo80, PSV89, Phi84b, Phi86, Rig87, Sch80b, SP87b, Wil82, ZWH82, ZWH84]. **Elliptic-vortex** [Ten82].

**elongated** [Rag82]. **embedding** [CJ86]. **embeddings** [NDAL88]. **Emden** [FLP80]. **empirical** [HBR82]. **employing** [Bai80, Tob86]. **enclosed** [Phi84a].

**enclosure** [CHS88]. **encountered** [Zeb87]. **endpoint** [Boy86]. **Energy** [Dec84, Ste87a, Tox83, CQ89, Eck89, HK81, LW89, LNS87, MEGH85, MES80, Mer80, Qin88, Ros80, SHB82, Sch80a, SV89, Wie83]. **energy-conserving** [CQ89, Qin88]. **energy-minimizing** [LW89]. **energy-momentum** [MEGH85]. **enforced** [Nav83]. **enforcing** [Ram83]. **engine** [Ros87].

**Enhanced** [RWC89]. **enhancing** [Mah82]. **ENO** [Har83]. **ENERSTA** [Ano81j].

**enters** [LO87]. **entropy** [BKP87, Har83b]. **environments** [McN87].

**Equation** [DGKW84, MK82, Abd87b, AL80, Alv89, AOK81, AA89, Are81, BR80a, BGT83, Bel82, BKP87, BK85b, BST85, BE85, BFH86, BS84, Bro85, BGM87b, CSW85, CW89, Cha81, CS84, CRS88, DF88, DH82, DFP81, Eck89, EB80, EW88, EWR88, FSS82, For83a, FR87, FRR87, FWB+81, GC89, GR84, GM85, GF86, Gre85a, GRA83, GR82a, GR82b, GC88, HLAD84, HM82, HP87, HPBY86, HMM85, HMW85, Her89, HC81b, IBCS87, IHE81, ICP80, Ixa80, IR87, IM88, JT86, IK85, KF87, Kel83, Kel84, Ker81, KG85, KK88, KK83, Kru82, KW85, LL81, LBR81, Lav88, LW89, Lim80, LG85, LJ81, Lot82, MH89, MS83, MIK88, MS87a, MMS86, MLB87, MGS82, MD80, MD81b, Mer86, MT86b, MJ87, MM81c, Mos86, Neu81, NS89, Ohr83, OS85, OC87, PC82].

**equation** [Per87, Pic86, PH85, PRV89, PV83, Pro81a, Rap80b, Rei81, RN86, RL89, SS88b, SP81, SH84a, SHK88, Shi81, Ske81, Sk82, Slo88, Spa85, Spi88b, SB87b, SB84b, TA84a, TA84b, TA88, Tal80, Tan85, TY87b, Tem80, TB89, TC87, TM88, Tre81, VF80, Vat89, Vie83, Vie84, Wig88, WK89, vD89, NDM88].

**Equations** [BO84, MKH86, MvdV81, AG81, Abd87a, AH88a, Ad81a, Ad81b, AEBS86, ABW83, AHP81, AF86, Aug84, Bai80, BCE88, BDR82, BL85, BWY82, BCG89, BB84a, BB86a, BSV88, Bog88, BST80, BGR80, Boo81, Boo82b, BB86b, BP87, BV82, BB80, BNS83, BW88b, BGM87b, CDP80, CD82, Car80, Cat88, CC851, CA85a, CA85b, CJ86, Cha88, CW85b, CH8+86, CK87, CL81a, CL83, CC84, CL84, CP89, CFS86, Cul83a, Cul83c, Dav84, DR85, DD89, DQ83, DQ85, DM85, Die83, Dic88, Dru80, DP86, Dy87, EG86, ER85, EHM81, Eyr87, FN80, Far80, FLP80, Fle83, FP88b, For83b, For84, For86, FB88, Fre80a, Fre83b, FF86, GGR82, GGR89, GDM81, GGS82, GT85, GL81, GS87a, Gla88a, Gla88b, GS89, Gre84b, Gup81, Hal81, HS88a, HA85, HK86, Hen81, Her89].
equations [Tak80, TNY85, TY87a, TE86, Tan89, TDhLCb89, TAJ + 81, 

TB82, TWM82, TF89, Tur87, VM86, Van86, Vat87, VBSS89, Wan83, WW89, 

WMS88, WP83, WCR + 88, Wlo85, WVPS82, WOZ84, YRT80, ZWH82, 

ZWH84, Zer85, ZBP83, ZOWZ88]. equatorial [GC89]. equidistant [GP85]. equidistribution [CFL86]. equilibria [AB81, ABS82, AHH87, BS86, 

BDS81, GIT87, HH85, HHS89, HCG + 85, HPL80, Shu84].

Equilibrium [LJ85, CS81a, DJT80, GDS88, GR89, HMJ86, HH86, 

HCC + 84, Mac89, MM85a, Oli80, RC81, RA85, RA87, RL84, SB8Y83, Ta’87, 

YNAS86]. equipartition [Bir86]. Equivalence [EM82]. Erratum [Ano83j, Ano83i, Ano84h, Ano84i]. Error [iKI85, Lan82, OS85, Pry87, 

AC88, BB86a, CM80, CDS85, KMRM88, NR80a, RV88b, Sch80a]. 

error-control [NR80a]. Errors [LL81, Noh87, Ch88, Hof82]. essentially [HEOC87, SO88, SO89]. estimates [Cho82, GM82, KMRM88, KS87, Ta’80]. 

Estimating [Vie88]. Estimation [LS87, HM80b, iKI85, Mor84, Pry87, 

WC85]. estimator [Dun85]. estimators [Wag88]. etching [VC85]. Euler [CA85a, CA85b, CJS86, Dav84, Die83, Die88, ER85, FS89, FB88, 

Gla88a, Gla88b, LC89, Lyt87, MJ87, MP89b, MV85, Mul85, Mi88, OC83, P87, 

Rai86a, Rai86b, Riz88, Ros83, TB82, WW89, WOZ84, ZOWZ88]. Eulerian 

[CL86b, HW84, KM80, Neu81, Smi88]. evaluating [BM89, Dan80, Dav89, Lut87, SMR85, Wil82]. Evaluation [HRT80, Bar82, 

BV86, CLM88, GM81, GS85b, Hau82, JR86, Kra83, KPB83, LR80b, 

LR81, MT84a, RH87, SGA81, Sid85, Wag87, Wag88, Wai84]. even 

[BR80b, GM81]. Event [Bar87, Rap80a]. Evolution [HPL80, HK89, Kli83, 

KT86, MZ82, MFW89, NR84, RA81, TA84c, TA84a, TA84b, TA88, Wit84]. 

evolutional [CL84]. evolutionary [BW88a, BSSV88, CM80, JW88]. 

Ewald [AD87]. Exact [Boo81, DS86a, JR82, KG89, SS82a, WH87]. example 

[Lab87, NMG86]. exchange [OC87, Sad84]. excitation [AA89, SA81]. 

excited [NDAL88]. Existence [Vat89]. expansion 

[A10, DG88, DII85, Eyr84, Fre83a, Fre83b, Hoe83, Hoe84, KPD81, KH84, 

LCC + 86, MMV81, Mat86, McL80, Pat84, SCA87, Tan85]. expansions 

[Boy86, CFR84, Gus80b, HRT80]. expectation [WC85a]. Expeditious 

[Whe81]. experience [Baa81, HMM85]. experiment [BK87]. experimental
Experiments [Cul82, MV85, ABW83, Ano80z, Kra80, OW85]. Explicit [CQ89, AM82, Alp81, Alv89, BM85, FWCW86, GHC86, HC80b, MJ87, PC82, Qin88, SS82a, SMR89, Yee87]. explosions [FH81, Gar83], explosives [She86]. Exponential [Mun81, Vie83, Bal85, CLM88, Chr88, GS85b, Lev82, Ter81b].

Exponential-type [GS85b]. Exponentially [SS84b]. Exponential-type [GS85b]. Exponentially [SS84b].

Expressions [LR80a, Afa87, Afa89, MGM86].

Extended [DD89a, BH80a, BM88a, BK85b, CBLL86, Cha86, WP81, LPS85, MEGH85, MN85, Miy86, MC88b, NY82, RV88a, Sch88, SLO87, Tak85, VFO84, Alv89, ABS82, BW88a, BCP87, BS83, BC87a, BE80, BP87, BLO82, BJ81, BNS83, Bue88, CK87, CS82, Chr85, CL86e, CLS89, CEG83, CM80, Cul82, Cul83a, Cul83c, Cul89, DH82, DD89, DO86, DH89, DM85, DQS87, Duk84b, Dyk87, Ebb88, FLS84, FOB83a, FOB83, Gar86, GDM81, GT85, Gla89, GP85, GS89, GF86, HIT87, GR82a, HTE81, HC87, Hei88b, Hol82, HMD86, JWB88, KMRM88, KOTK88, LLVL89, LL88, LV86, LM89b, Lev88, LG85, Luc87, MC88a, Mac86, ESS80, Man85, Man87, MK83, Mat86, MP89b, Mos85, NH83].

FACR [Tem80]. factor [Cat88, Cha86, Tem83b, Tem85, Tem88c, Tem89]. factored [SSSR83]. factorisation [Bak81, Cat88]. factorizable [La89]. Factorization [GWZ85a, AOK81, OK86, PC81b]. factors [LR80b]. Faulkner [SH84a, Sum89]. false [Str82]. falsi [FR87]. family [Fon83]. Farn [BT82, Lar88]. Fast [Pat86, SGT88, Sch80b, SS88b, Tem83a, WL84, vDR89, BB84a, BK85b, CBLL86, Cha86, FPP88b, GR87, KF81, KW85, MT81, PSV89, PRT83, Pic83, SS86, CFR84, Ten83c]. feature [BER85b]. featuring [Cat88]. Feautrier [Mih85, MK86]. Feir [CH88]. Fermi [CS84, FLP80, FRRT87, Kru82]. fermion [LWP89]. fermions [BBG7]. ferromagnetic [MMS86]. Feynman [ML85, ML87]. FFT [DL85, EHD89, Os81, Pic86, PH88, Tem83b, Tem85, Tem88c, Tem89]. fibers [MP89a, PM89]. fibre [Bel82]. fibre-reinforced [Bel82]. FICE [HW84]. field [AB81, And86, BT82, DG88, FSD81, Hai85, HK85b, Hew80, HSA89, KPB87, MMS86, Mas87, NM80, NTK80, Ram83, Sco88, SBAM82]. field-reversed [AB81, FSD81, SBAM82]. fields [HNK89, Hai85, MF89, Mor81, OI87, Per81a, SMR89, Tuc89a, ZMC83]. filamentation [Kli87]. filled [RS84]. film [AH88a, Hum89]. filter [FT84]. filtering [Alp81, Den81]. Find [Kui88]. Finding [MFW88, WBL86, Dye84, QMM89]. finer [BLT81]. Finite [Bas84, BK85a, BST80, Car89, CB84, CC84, DFP81, EB83, FW81, Gol86b, GW80, Kaw87, KJL86, LG81, LG80, LPS85, MEGH85, MN85, Miy86, MC88b, NY82, RV88a, Sch88, SLO87, Tak85, VFO84, Alv89, ABS82, BW88a, BCP87, BS83, BC87a, BE80, BP87, BLO82, BJ81, BNS83, Bue88, CK87, CS82, Chr85, CL86e, CLS89, CEG83, CM80, Cul82, Cul83a, Cul83c, Cul89, DH82, DD89, DO86, DH89, DM85, DQS87, Duk84b, Dyk87, Ebb88, FLS84, FOB83a, FOB83, Gar86, GDM81, GT85, Gla89, GP85, GS89, GF86, HIT87, GR82a, HTE81, HC87, Hei88b, Hol82, HMD86, JWB88, KMRM88, KOTK88, LLVL89, LL88, LV86, LM89b, Lev88, LG85, Luc87, MC88a, Mac86, ESS80, Man85, Man87, MK83, Mat86, MP89b, Mos85, NH83]. finite [OS83a, Ohr81b, PC82, Pat86, Per87, Pic83, Pla81, Ros83, RMS85, SS81, SS82a, SP89, SB88, Shen86, She88, SHK88, Shy85, SM86, SL85, SW81, SBH84, Ste87a, Tak80, TL84, Tha80, Viji86, Vin83, Vin89, WW89, WM86].
Finite-difference [DFP81, GW80, MEGH85, Miy86, Alv89, BCE88, BC87a, BKP87, Blo82, DH89, Gar86, GR82a, Hof82, Luc87, RMS85, SS82a, SW81, Tak80, Tha80, Vin83, Vin89]. Finite-element [EB83, FW81, KJL86, BE80, CS82, CL86c, Mat86, Nav83, Pla81, TL84, WC85b]. Finite-dimensional [BK85a]. Finite-sized [NY82]. finite-volume [Vin89]. Finite-dimensional [BK85a].

Finite-sized [NY82]. Finite-volume [Vin89]. first [ABW83, Ano87], BR80a, ML83a, ML83b, MP80b, NR84, Wal84, Wil82, YRT80, ZBP83]. first-born [ML83a, ML83b]. first-order [MP80b, ZBP83]. fitted [Abe89, AD83, DH82, HC81a, LBS88, MT84b, MS80, Ohr83, TMCS85, TB89, TWM82, Uch83]. fitting [BB84b, MESS80, MM88, MP89b]. five [AG80, HTE81]. five-point [AG80, HTE81]. fixed [Ana89, CH84]. Flame [Cho80, KS87]. flames [GS87b, OA85, Smo82]. flanged [CDP80]. flight [Yor86]. FLIP [BR86]. flooding [CS82]. flow [SW84, SZH85, Sum89, Tak85, TL84, Tan89, Ten82, Tut86, Uch83, Van84, Vi86, Whi87, WR84, WC84, YRT80]. flows [AH85, And85, And89, Asa87, AD83, BDR82, BT82, Ba86, Ba89, BE80, Boe82, BR86, BS89b, CA85b, CP89, CB80, CBL81, Cu89, DS86b, Dar89, DS86c, Fer87, Flo85, Flo86, GGR89, GG88, GP81, Gre85b, Gre88, GH86, HM83, Har80, HL85, HR84a, HP87, HW84, Hu89, Hun89, IW86, Ker88, Ke86, KMA89, Kor88, KHT89, LL81, Li80, Mac89, MGS82, MT81, MK80, Pan89, PP88a, PL86, PJ83, Qua81, Qin86, RS81, RH88b, Ros80, Ros89, Sak81, SK83a, Sh84b, SS85, SS82b, TR86, Vie88]. fluctuation [KD88]. fluid [Ada88, Ano80z, Ano81], Ano87j], BM89, BAF84, BST80, BR86, Clo87, Duk80, FF86, GM80, HN81, Hua81, Iss86, JH83, KH80, KG80, Lam81, Mah82, MZ83, MK80, MT81, Nav87, NY82, NY83, O84, Pat84, Per83, PM89, ROS85, RV88a, RE87, Sak81, S88a, Sch82, Sch80b, SB86, SH84b, Spe87, SR85, TLD80, Tak85, TS81, VTB89, Wan83, Wil80a, WR86, WC84, YP88, Ze85]. fluid-structure [Sch80b, TS81]. fluidized [CG89]. fluids [CO80, SH84c]. Flux [Mc89, MC85, Mi88, SW81, ADR84, CLJ+89, CM89, Clo87, Dic88, Dum85, Gan85, Gar83, HCG85, HPL80, KW87, KP83b, Mac89, MA84, MMR89, MS88b, Noh87, PG87, PGBO87, Pom88, Rom89, SM89, SMR89, St84, YRT80]. flux-conserving [HPL80]. Flux-corrected [Mc89, MC85, PGBO87, SM89, SMR89]. flux-difference [Dic88]. flux-limited [Pom88]. Flux-vector [Mi88]. fluxes [LV89, MC88a]. Fock
Focusing [BNS83, CH88, OG86]. Fokker
[AH88a, AOK81, BKP87, FWB+81, Her89, LLPS85, MS86, MD80, Wie83].
folding [Kra83]. follower [Mej86]. force [Gol86a, SG86, TLD80].
force-biased [Gol86a, SG86]. forced [For86, JY86, KP85, KP86a].
forces [BP88, vDR89]. Ford [FK89]. forecast [TGP80]. foreword [Ano82h, Edi82].
form [Har83b, MGM86, PC81b, Qin88, Sca87, SBBY83, Tuc89b, Wal84, WW89, WG86]. formulation [MK86, Smi81, YH88b]. formed [FDS81]. forms [Gup81, Hor87a, MM81b]. formula [Aiz85, Eck89, Ioa82, ZBP84]. formulas [HC81b]. Formulation [Rob89a, Bas84, FF86, GS89, HK86, Laf89, LM89b, Lyt87, Spe87, SBSH84, WR84]. formulations [LV89, OS88, Vin89].

Forthcoming
[Ano82s, Ano84t, Ano85i, Ano80k, Ano80l, Ano80m, Ano80n, Ano80o, Ano80p, Ano80q, Ano80r, Ano80s, Ano80t, Ano80u, Ano80v, Ano80w, Ano80x, Ano80y, Ano81k, Ano81l, Ano81m, Ano81n, Ano81o, Ano81p, Ano81q, Ano81r, Ano82j, Ano82k, Ano82l, Ano82m, Ano82n, Ano82o, Ano82p, Ano82q, Ano82r, Ano83i, Ano83j, Ano83k, Ano83l, Ano83m, Ano83n, Ano83o, Ano83p, Ano83q, Ano83r, Ano83s, Ano83t, Ano84j, Ano84k, Ano84l, Ano84m, Ano84n, Ano84o, Ano84p, Ano84q, Ano84r, Ano84s, Ano84u, Ano85h, Ano85j, Ano85k, Ano85l, Ano85m, Ano85n, Ano85o, Ano85p, Ano85q, Ano85r, Ano85s, Ano85t, Ano85u, Ano85v, Ano86k, Ano86l, Ano86m, Ano86n, Ano86o, Ano86p, Ano86q, Ano86r, Ano86s, Ano86t, Ano86u, Ano86v]. forthcoming [Ano87k, Ano87l, Ano87m, Ano87n, Ano87o, Ano87p, Ano87q, Ano87r, Ano87s, Ano87t, Ano87u, Ano87v, Ano88k, Ano88l, Ano88m, Ano88n, Ano88o, Ano88p, Ano88q, Ano88r, Ano88s, Ano88t, Ano88u, Ano88v, Ano89i, Ano89j, Ano89k, Ano89l, Ano89m, Ano89n, Ano89o, Ano89p, Ano89q, Ano89r, Ano89s]. found [TDhLcSb89]. Four [Wil81, Ste84]. Fourier [CFR84, Tem83c, AI80, BK88a, Can81, GS85b, GC88, Hal81, HPBY86, Hei88b, Kli83, KK83, Kra83, LR80a, Lyn84, NM80, NS89, Pic83, SS88b, SM84, Tem83a]. Fourth [KJM80, Gup84, HTE81, Ano81j]. Fourth-order [KJM80, Gup84]. Fowler [FLP80]. fraction [Bar82, HRT80]. Fractional
[Ste81, BP87, GM88, KMS85, LM87a, MG89]. fractional-like [LM87a]. fractional-step [KM85]. fractions [Mar81]. FRAM [Cha81]. FRAM-Nonlinear [Cha81]. Frame [MK82]. France [Ano81j]. Frankel [CR84]. Fredholm [BR80a, Hag80]. Free [Yor86, AH85, Ase87, BY85, BE85, BS84, CL66, ET88, For89, FW81, GDS88, GS85a, HN81, HK81, Hun86, Hun89, Keu86, LC88, Mey81, MSB87, PJ83, SS80, TLD80, Tuc89a]. free-boundary [ET88, GDS88]. Free-flight [Yor86]. free-surface [Asa87, BE85, For89, MSB87]. frequencies [LO86, WMS88]. frequency [ADR84, BFH86, SS88a]. frequency-dependent [ADR84]. frog [AA89, CR84, SM86]. Front [CGM+86, DW81, Gre84b, Löt82]. Fronts [BM87b, OS88, She87]. fuel [BM87b]. Full [CLJ+89, CHH+86, DH82, HW84]. full-implicit-continuous-Eulerian [HW84]. Full-wave [CLJ+89]. Fully [BSS82a, GP81, SMo84, SK86]. function [Boy84, CFR84, Dav86, DQ83, Dye84, EJL87, GM81, Hau82,
galaxy [Sel83]. Galerkin
[AEBS86, ABW83, Bue88, CLS89, DO86, GS89, GF86, MD86, MP80b,
MS87b, Nav83, RMS85, SSC81, SBHH84, Ste87a, Tre81, VJ89]. GAMM
[Ano81]. gamma [Sto84]. gas
[Abe89, CGM+86, CW84b, DS86a, GW85, HR84a, HMS89, KK81, KS89,
McL80, O'R89, Pu80, Rei81, RH88b, Roe86, SMR89, Tak86].
gas-dynamical [CW84b]. gasdynamic [SW81]. gases
[CG85, Gla88a, Gla88b, GG88, HA85, LvLS89, MM85a, Miil88]. gauge
[Hoe83, KKMP86, ML87]. gauges [ML85]. Gauss
[LR80b, Pri89, RH87, Shi81, Ter81a]. General
[FD87, OF82, BCT89, BS81, DVW87, Duk84a, Duk85, DCA89, GMD81, GM82,
HP87, LD89, Lup87, MEK86, Nor80, OC83, Pir80, Smi88, SB84b, CA85a].
Generalised [MP80b]. generalization [HN82]. Generalizations [ST89a].
Generalized [Ba89, Ter81b, Ba89, CLM88, CS81b, FWHC86, GP89,
GKL+87, GS88, Hau82, Ioa82, Kal84, Mor89, Pri89, Ram85b, Ram86].
generate [Hos86]. generated [MN85]. generating
[ADL87, CP88b, Hoe83, Sal86, Spa85, Wik89]. Generation
[Hai85, Uch83, And89, BM87a, BSS82b, CW85a, Eis82a, Eis82b, Flo85, Flo86,
FK89, FWHC86, GE88, HC81a, Ino83, Ino85, KL89, MEK86, MD88, MT84b,
MS80, Ohr81a, Ohr81b, Pea83, Per81a, She86, Sid85, Ste86, TMCS85, TB89,
War86, Yor86, vDS80]. generator [ABD81, KS81, PHD89]. generators
[CMB8, Hal89, PP88b]. geodesic [Sha81, Tha80]. geomagnetism [CP88a].
Geometric [LB87, War86]. geometries [KP89a, Ors80, OC83, Tuc89a].
geometry [CLJ+89, CHH+86, KP86b, KW85, SM84, SN88, WG86].
geophysical [Nav87]. given [Hai85]. glacial [YHS86]. Glimm [FH81].
Global [PC81a, ST89b, Hew80, ZMC83]. glow [Bal85, BCE88]. goal [Ng81].
Godunov [BDS88, BCT89, BAF84, Duk85, DCA89, GW85, Viz86].
Godunov-type [BAF84]. Goldstone [CP88b]. Gordan [KTT89, Pap84].
Gottlieb [FT84]. governed [Li80]. GPST [CL87]. gradient
[AG80, BDJS86, Ker80, MM85b, ROS85, SHB82, WVP82]. gradient-type
[BDJS86]. gradients [GDM81, KE87]. grading [EW88, EWR88]. Graetz
[KH84]. grain [Bas84]. Gram [Tob86]. Graphic [Bow84]. graphs [FK89].
gravitational [Bow84]. gravity [BP80, CS82, GC89, Lim80, Pro81a].
gravity-wave [BP80]. Green [JRS86]. grey [Lar88]. Grid
[Bor86, CH88, GS85a, Ino83, Ino85, Pik87, RA81, Abd87a, Abd87b, BSS82b,
BS83, BK88a, BSSV88, BLT+81, CLF84, Far80, GE88, HH83, LB87, MEK86,
MD88, MT84a, MT86a, NY82, Pet87, Pic86, Pro81b, Rai86b, SJ88, Sco85, SOS89, Ste86, VBSS89, War86. **Grid-free** [GS85a]. grids
ADL87, CFR84, Cul82, DD87, Gar83, Got88, Lev88, MM89, Neu81, PH88, Ptk87, TGP80, TB89. Grimm [JDK86]. **Group** [Tre83, BMGTM89, KSD81].
groups [Bar80, GWZ85a]. **Growth** [RQ89]. **Guidelines** [MvdV81, Pes81].
Guiding [KO86, SSS+84]. Guiding-center [SSS+84]. Gustafsson [Tre83].
**Gyrokinetic** [Lee87].
half [SKA86]. half-complex [Tem88c]. half-space [SKA86]. Hall [HM89].
Hamada [BS86b]. Hamilton [Hit80, OS88]. Hamiltonian
[Aiz85, HR86, IA88, KPB87]. Hamiltonian-conserving [IA88].
Hamiltonians [HBR82]. Hankel [BK85b, GM81]. hard [PW85]. harmonic
[CB89, DG88, Di85, EHD89, SN83, SB87a]. harmonically [CFG83].
harmonics [BS84]. Hartree [QQM89]. Hausdorff [Cho82]. having [DS86c].
heart [MP80a, MP89a, PM80, PM89]. Heat [LS85, Din86, FF86, GMI+81, HK83, IM88, JT86, LGS85, Noh87, PG87, She86, SS89]. heatbath [KKMP86].
heated [Bou84, Mac86]. heating [BM80a, VE87]. heavy [Kra83].
heavy-ion [Kra83]. Hele [AH85, Mey81]. Heliac [SM84]. helical
[DG88, HHS89]. helically [GD88]. Helmholtz
[BGT83, HLAD84, JRS86, MS83]. HELP [Sch80a]. HERA [BM+83].
Hermite [Boy84, GP80, Pri89]. Hermitian [HN88, Nex87, SMRS85].
heterogeneous [SV89]. hexagonal [Pic86, PH88]. hexahedral [Duk88].
High [ASIO86, BL88, BM85, BFH86, Eis82b, Gar86, GG82, Har83a, HC81b, IM88, Lev88, MIK88, MA84, SS88a, Zal81, C JW85, Gla89, GW85, HEOC87, Kob85, MS83, Mor82, Mun88, Pat86, SV89, Ten82, Tur80, WW89, Yam83].
high-density [Mor82]. High-frequency [BFH86, SS88a]. High-order
[ASIO86, BL88, MA84, GW85, Pat86, Tur80]. High-Re [GGS82].
high-resolution [WW89]. Higher
[BM87a, BCT89, GM88, BDS88, GH87, Kui88, Luy87, MD81b, OF82, Rob89a].
Higher-order [BM87a, Luy87, MD81b, OF82]. highly [Dav89, Iza80, JT86].
hoc [Ehr81]. Hodgkin [CCCS81]. hole [Sha81]. homogeneous
[Adh81b, Bas83, KD88, Moh84, YP88]. hopscotch [BR80b]. horseshoe
[Tan89]. hot [SB87b]. Hugenholtz [CP88b]. Huxley [CCCS81]. Hybrid
[BHS87, MSD87, Mun87, FSD81, FCWC86, GIT87, Har82, Hew80, HSA89, KTH88, Mas83, MM85b, VE87, ZC86]. hydrocodes [HN80]. hydrodynamic
[Boy85, Ker81, SHK88, TR86]. hydrodynamically [Vie88].
Hydrodynamics
[BC89, BDR80, For89, FCWC86, FOFC88, GM82, LM86, Smi88]. Hyperbolic
[BO84, Cou85, RH84, RH88a, AM82, BL85, BWY82, BCT89, CQ87, Cul82, DQS87, Gar78, Gus80a, Gus80b, Gus82, HTE81, Har83a, HHS83, Hen87, JT86, MA84, McD89, Mor81, MP80b, Mun88, TNY85, TY87a, TE86, Tho87, Tur80, Vat87]. hyperbolic-type [TNY85]. hypergeometric [Ter81b]. Hypersonic
[RH88b]. hypersphere [NSJ85]. hyperthermia [LPS85]. Hyperviscosity
[PP88a]. hysteresis [HSV88].
ICE [MT81, RD83, Smi88]. ICE-like [RD83]. Ideal [GDM83, HG86, BW88b, MZ83, Pul80, WG86]. ideal-gas [Pul80]. Identification [HSV88]. II [Abd87a, ACM88, Bar80, CA85b, CS81b, GMM80, HTE81, JWB88, KP86a, KG80, LM89a, ML83b, MP89a, MK86, ML87, SO89, TA84a, VSS86, ZBG88, ZWH84]. III [CLS89, HEOC87, TA84b].
imbedding [KR84]. Immersed [PM89]. Implementation [FLP80, HMS89, PHD89, Tem85, ZBP84, Ada88, CW81, HR86, HM86, KHT89, O'R89, PT82, SO88, SO89]. Implementing [Hit80]. Implicit [Alp81, BKT83, BDR82, CLF82, Cul89, Mas81, Mas83, Oey82, YWH85, AM82, AHP81, ADR84, AB85, BWY82, BSS82a, BF82, BDR80, BM80b, BF86, Bro89, Bro85, CFT82, CLF84, CLHP89, CBG86, FS89, FC84, FS86, FWC86, GHC+86, HK85a, HS86, HM89, HTE81, HL87, HW84, Hu89, HL84, IGW86, KR89, LCF83, Lev82, Mas87, MZ82, MV85, PGBO87, PC86, PC81b, SBM87, Sco88, She86, SSSR83, Smi88, Smo84, SL85, SM89, SMR89, Tan88, TB82, TR86, Van86, WBF86, Yee87]. implicit-explicit [FWC86]. implicitly [Iss86]. Improved [BFT85, FR87, RA85, Din86, GPS88, IHH81, LC89, OS89, Rom89, Son85, TE86]. Improvement [EFCS88, CL87, Mat86]. improvements [Bas83, Wil81]. Improving [ADG86, BR80a, FC84]. impulse [CCCS81]. in-place [Tem85, Tem88c]. inadequate [CL81a, Nol85]. Including [DGKW84]. Inclusion [RA87].
Incomplete [MvdV81, Ker80, Ter81c]. Incompressible [PG88a, Abd87a, And89, AB84, BCG89, BE80, BP87, BS89b, CP89, CBL81, Fer87, FB88, FW81, GGR89, GGS82, GS89, Gre85b, Gre88, GM86, HM83, HN80, IGW86, KM85, KHT87, KHT89, LG81, MK80, MT81, Nat89, PM89, PL86, QN86, Riz88, Ros89, RWC89, Soh87, SG88b, SBS84, SN88, Tak85, Tan89, Ten82, TF89, Tur87, Tur86]. incorporating [Mar87, VF80]. Incorporation [Mei89]. increasing [BKP87, KT86]. independent [Hal89, HG88]. index [Ano80e, Ano80f, Ano80g, Ano80h, Ano81d, Ano81e, Ano81f, Ano81g, Ano81h, Ano82d, Ano82e, Ano82f, Ano82g, Ano83e, Ano83f, Ano83g, Ano83h, Ano84d, Ano84e, Ano84f, Ano84g, Ano85d, Ano85e, Ano85f, Ano85g, Ano85e, Ano85f, Ano86f, Ano86g, Ano86h, Ano86i, Ano86j, Ano87d, Ano87e, Ano87f, Ano87g, Ano87h, Ano87i, Ano88e, Ano88f, Ano88g, Ano88h, Ano88i, Ano88j, Ano89f, Ano89g, Ano89h, Ano89i, Ano89j, Ano89k]. induced [CM82, SS85]. inductance [HGS88]. induction [But88]. inductive [CF82]. inelastic [AP88, MT86a]. inertia [Hew80]. Inertial [MK82].
Inertial-Frame [MK82]. infinite [ANAN84, Boy78a, Boy87b, GP89, HRT80, KL80, Mal89, WC85b]. infinite-domain [Mav89]. infinity [Kru82]. Influence [Blo82, Nor89, PC86]. inherent [AA89, Gol86a]. inhomogeneous [CL86a, SW85, Wol81]. Initial [Cou85, NTK80, Pom88, Str80, AM82, Bow84, Dav81, DD87, NR80b, Rob85, ZOW88]. Initial-Boundary-Value [Cou85]. initio [MW87, MD81a, Tak81]. injection [FDS81, GMT+81, Law88]. inlet [Ino85]. inner [KR86]. innovation [Zab81]. instabilities [BM80a, Boy85, CH88].
HT86, SKS82, SM86, Slo88, Sm81, Sto86, SLO87, SA81. **instability** [Bra88, BNS83, EM80, HSA89, MZ83, MJ87, Ota88, Sid85, Try88, VSS86, Zuf89].

**integrable** [LM87a]. **Integral** [BGM87b, HM82, QN86, Adh81a, Adh81b, AEB86, ABW83, BS86a, Bal85, BR80a, Bel82, BST85, CDP80, Col81b, CRS88, EHM81, Eyr87, EW88, Fet84, Fre83a, HA85, IHM81, Ioa81a, Ioa81b, Ioa82, iKI85, Kel83, Kel84, Lim80, LC88, MGM86, Mer86, Mos86, Nav83, RH87, Rok85, Rok89, SD87a, Sch82, SH89, Sid85, SB87b, Str89, TDhLc89, Zer85]. **integral-equation** [Bel82]. **integrals** [Afa87, Afa89, CLM88, Cla87, Dan80, Dan89, DFG81, FP82, FZ88, Hal87, JR82, KK89, LR80b, LR81, Lup87, MD81a, ML85, ML87, Pri89, Puo88, Tak81, Ter81a, Wag87, Wag88, Wil82].

**Integrated** [Chr87]. **integrating** [Alz84, Ber88, LR81, TC87, Wol85]. **integration** [Aiz85, ACM88, BL88, CLF82, EB80, GHC+86, GR82a, GR82b, KK89, KK88, KW86, Kru82, LL81, Neu83, NSJ85, Nor80, OS85, Per81b, SSM83, Sha81, Ves82, Wol81, ZBP83, ZBP84]. **integrations** [Dri88b, Pea83].

**integro** [Pro82, Ram85a, TY87b, Vat89]. **integro-differential** [Pro82, Ram85a, TY87b, Vat89]. **integrodifferential** [Fre83b, MPPS84].

**Interacting** [BP88]. **Interaction** [Hau81, CW85a, Hal88, Kra83, LLL88, MV83a, MPPS84, SS84a].

**interactions** [CD82, Mac81, MGM86, MK80, RH87, Sid85, SMR89]. **Ion** [WWM+81, CDS85, FSD81, FDS81, Kra83, MSD87, Ota88, Whe81].

**ion-velocity** [Ot88]. **ionic** [Mac81, MPA88]. **ionised** [SBBY83].

**ionosphere** [YRT80]. **ions** [WMM+86].

**inviscid** [Cra82, PSV89, Pik87, SW88, TGP80]. **Ising** [Har81, HSSC83, HK81, Luh88, S84]. **islands** [MFW88]. **Isolas** [KSM82]. **isoparametric** [KF86b]. **isothermal** [JH83]. **isotherms** [Mer80].

**isotope** [Em81]. **isotropic** [KD88]. **issues** [An89a, An89b]. **iteration** [Boe82, RA85]. **iterations** [SPG89].

**Adh81b, EHM81, Hir89, RRS88, Tob86, vdV81, Adh81a, BGT83, BDJS86,
CSW85, CL84, CX86, DJT80, Duk85, FLP80, GPS88, Ioa81a, IGW86, KE87, Kre88, MSW87, NV89, Ret82, RL89, Tan86. IV [TA88].

Jacobi [OS88], Jacobian [ST89a], jet [BST80, Lim80, SBT86, Chr87], jets [SE87], joint [HP87], Jones [RQ89], Josephson [MB80], junctions [MB80].

Kadanoff [HK81], Kansa [RD83], Kantorovich [Rag82], keeping [Osg81], Keith [Kil87], Keller [Jon81], Kelvin [BL82, Hen81, MW84], Kernel [GM82, Fre83a, Fre83b, HS88b, OC87], kernels [BM85, Ioa82], kind [Osg81], Kadano [HK81], Kansa [RD83], Kantorovich [Rag82], keeping [Osg81].

Jacobi [OS88], Jacobian [ST89a], jet [BST80, Lim80, SBT86, Chr87], jets [SE87], joint [HP87], Jones [RQ89], Josephson [MB80], junctions [MB80].
Limit [TST+86, GS87b, Vie88]. Linear [Hei88a, BF86, KPB87, MK86, RL84, RMS85, SS80]. Linearized [Mun81, BM80b, For83b, For84, FSD81, JL86, KJL86, LL81]. Linearisation [Ohr81b]. Linearized [Mun81, BM80b, For83b, For84, FSD81, JL86, KJL86, LL81]. Linearly [Tak81]. Lines [BB86a, Car80, DKD85, DKWD89, Ohr81a, Str80]. Liouville [Boy85, EJL87, LBM87, MV83b, PT86, Pru88]. Liquid [Duk80, SE87, TDhLcSb89]. Liquids [Gol86a, SG86]. List [Ano80k, Ano80l, Ano80m, Ano80n, Ano80o, Ano80p, Ano80q, Ano80r, Ano80s, Ano80t, Ano80u, Ano80v, Ano80w, Ano80x, Ano80y, Ano81k, Ano81l, Ano81m, Ano81n, Ano81o, Ano81p, Ano81q, Ano81r, Ano82j, Ano82k, Ano82l, Ano82m, Ano82n, Ano82o, Ano82p, Ano82q, Ano82r, Ano82s, Ano83i, Ano83j, Ano83k, Ano83l, Ano83m, Ano83n, Ano83o, Ano83p, Ano83q, Ano83r, Ano83s, Ano83t, Ano84j, Ano84k, Ano84l, Ano84m, Ano84n, Ano84o, Ano84p, Ano84q, Ano84r, Ano84s, Ano84t, Ano84u, Ano85h, Ano85i, Ano85j, Ano85k, Ano85l, Ano85m, Ano85n, Ano85o, Ano85p, Ano85q, Ano85r, Ano85s, Ano85t, Ano85u, Ano85v, Ano86k, Ano86l, Ano86m, Ano86n, Ano86o, Ano86p, Ano86q, Ano86r, Ano86s, Ano86t, Ano86u, Ano86v]. List [Ano87k, Ano87l, Ano87m, Ano87n, Ano87o, Ano87p, Ano87q, Ano87r, Ano87s, Ano87t, Ano87u, Ano87v, Ano88k, Ano88l, Ano88m, Ano88n, Ano88o, Ano88p, Ano88q, Ano88r, Ano88s, Ano88t, Ano88u, Ano88v, Ano89l, Ano89m, Ano89n, Ano89o, Ano89p, Ano89q, Ano89r, Ano89s, FK89]. Liu [Kos84]. Loadings [NTK80]. Local [BC89, And86, BV82, BV86, Cha86, CLS89, Got88, OC87, SJ88]. Localization [SW88]. Locating [Dav86, IA85]. Locomotion [FP88a]. Log [Mru85, TL84]. Log-derivative [Mru85]. Log-linear [TL84]. Logarithmic [Fre83a, MT84a, MT86a]. Logical [Bot86]. Long [PP88b, CCCS81, HS86, Mac81, ZBP84]. Long-range [Mac81, ZBP84]. Look [VSS86]. Lookback [ZMC83]. Loop [LWP89]. Loops [HSV88]. Low [Wil80c, BCE88, Bra88, Cul83a, Cul83c, IT89, PV83, QQM89, Tur87]. Low-lying [QQM89]. Low-order [Cul83a, Cul83c]. Low-speed [Bra88]. Low-temperature [Wil80c]. Lower [VE87]. LTE [SC85]. LU [OK86]. Lumping [Nav83]. Lying [QQM89]. Lyness [IA85]. Lytton [Lytt87].

M [BBGN80]. Macroscale [Tan88]. Macroscopic [EM80, Har82]. MACSYMA [Lo85]. Magnetic [DG88, KPB87, KPB87, MFW88, MFW89, NM80, NTK80, Per81a, Ram83, RG88, Sco88]. Magnetized [BKT83, Tan88, Wei85]. Magneto [MHK86, CF82]. Magneto-Plasma [MHK86]. Magneto-hydrodynamic [BLT+81, AB85, BS86b, BB80, HH85, HHS89, HK85a, HS86, HM89, HW84, Hu89, SK80, SBC84, SBM+87, Sto86, TLD80]. magnetohydrodynamics
magnetostatic [KO86]. maintaining [LBO*+89, Per83]. Mandelstam [ML87]. manipulation [Gla84a, KTT89, SR85]. manipulator [Lo85]. many [CP88b, Tak86].


mathematical [Fog84, Lav88, Zab81]. matrices [Bog88, CW85, GWZ85a, GWZ85b, NV89, Ret82, Tuc89b]. Matrix [vdV81, AOK81, CS81b, DVW87, DS89, Fuc89, GP89, Hut84, IMT+89, KSD81, KOTK88, Kos84, KHT89, Lab87, NR85, OJ88, Pap84, PG88b, Pes81, SMRS85, SH88, YH88, YH88b]. maximally [IR87]. Maximum [CH87]. Maximum-length [CH87]. Maxwell [CB89, CW85b, LM89b, LPS85, WCR+88]. Maxwellian [WL84]. MCSCF [BKH86]. mean [BB88]. means [GR82, MMV81, Mil89b]. measure [GWZ85a]. mechanical [CKD87, MPPS84, SAR82]. mechanics [An81j, BK85a, Kan84, PW85]. mechanism [BNS83]. Media [MK82, CB80, GKH85, Mi85, MK86, PG88a, Rob89a, SW85, ST88].

medicine [DKWD89]. medium [EB81, PG87, SBBY83, She87, SV89]. melt [SL87]. membranes [MPA88]. memoriam [Kii87, JKD86]. Menger [KD80]. Mesh [BO84, BC89, AF86, Aug84, AP85, BCE88]. CL82, CFL86, DH82, Duk84b, Eis82a, EWS88, EWR88, Fou84, Fre81, FO88, GP85, Hag80, HD85, KMS80, KOTK88, LW89, L81, Luc87, MC85, Per83, Wil81].

mesh-one [Aug84]. meshes [Duk84a, FS89, HoF82, Ram85b, Ram86, Sal86, SW88]. metal [Bas84].

metallic [LBR81]. metals [MV83a]. Method [CW84b, MHH86, Abe89, And85, And86, ABV81, ADL87, Aug84, Baa81, BAI80, Bak81, BBG+87, BCE88, BG88, BGM89, BS83, BST86, BDS88, BCG89, Bel82, BaB86, BC87a, BE80, Ber85a, BB86a, Bin85, Bog88, Bon84, BJ81, BP87, BE85, BF82, BR86, BR81, BDR80, BS89b, BP80, Bue88, BG85b, Car80, GWZ85a, CM86, CW82, CJ86, CS82, CC84, CX86, CL86b, Che84, CL80, CL89, Col81a, CBL81, Cur82, CR84, DS86b, Dar89, Dav83, DK85, DKWD89, DF88, DJ80, DH82, DO86, DW81, Dic83, Dic88, Din86, Duk84b, Duk85, DCA89, Eas87, Eck89, Ehr81, EFC88, ET88, FN80, FFS82, Fer80, FC84, FH81, Flo85, Flo86, FOG84, FP88b, FW81, FR87, FWIC86, FWIC86, GT89, Gau88, GDM81, GGS82, GH88, GS87a, Gla84b, GMM81, Got89].

method [GF86, GP81, Gre85a, GRA83, GG86, GC88, CX89, Hai87, HSB88].

metallic [LBR81]. metals [MV83a]. Method [CW84b, MHH86, Abe89, And85, And86, ABV81, ADL87, Aug84, Baa81, BAI80, Bak81, BBG+87, BCE88, BGM89, BS83, BST86, BDS88, BCG89, Bel82, BaB86, BC87a, BE80, Ber85a, BB86a, Bin85, Bog88, Bon84, BJ81, BP87, BE85, BF82, BR86, BR81, BDR80, BS89b, BP80, Bue88, BG85b, Car80, GWZ85a, CM86, CW82, CJ86, CS82, CC84, CX86, CL86b, Che84, CL80, CL89, Col81a, CBL81, Cur82, CR84, DS86b, Dar89, Dav83, DK85, DKWD89, DF88, DJ80, DH82, DO86, DW81, Dic83, Dic88, Din86, Duk84b, Duk85, DCA89, Eas87, Eck89, Ehr81, EFC88, ET88, FN80, FFS82, Fer80, FC84, FH81, Flo85, Flo86, FOG84, FP88b, FW81, FR87, FWIC86, FWIC86, GT89, Gau88, GDM81, GGS82, GH88, GS87a, Gla84b, GMM81, Got89]. method [GF86, GP81, Gra85a, GRA83, GG86, GC88, CX89, Hai87, HSB88].
method

[Ohr81a, Ohr83, OG86, PSV89, Pat84, PM89, Pol87, PA89, PL86, Pro82, PJ83, Puo88, Qin88, RS85, Ram88a, RC81, Ram83, ROS85, Ret82, Rob85, RCK87, Rom89, Ros80, Ros89, RL89, SS81, SMRS85, SM83, SH89, SBBY83, SH84a, SM84, SSSR83, Shi86, SB84a, SC82, SSG81, SP87b, Smi81, Spa85, Ste86, Ste87b, Sto84, SV89, Str80, SN88, SH84c, Ta’87, Tak81, Tak86, Tak85, TS81, TNY85, TY87a, TE86, Ten82, Tha80, TG80, TB89, Tob86, VB89, WP83, Wie83, Wig88, Wik89, Wil82, WC85a, WC85b, WP89, WP88, WG86, YH88a, YNAS86, YRT80, Zeb84, Zer85, ZBP84, Lyt87].

Methods

[BM89, MZ80, vdV81, ADG86, AH88a, ABW83, Alz84, Ano81, Ano82i, AG80, BW88a, Bar87, BL88, BL85, BM85, BCT89, BK88a, BSSV88, BV82, Boy82, Boy85, Boy87b, BFT85, BGMT89, CQ85, CQ87, Cha88, CL81a, CHT84, Cla87, CL86c, CM80, Cul82, Cul89, Dar89, EB83, For84, FS86, FD82, FT84, Gar86, GS85a, GM82, Gol86b, Gre84a, GW80, Hal81, HI83, Hei88a, Hei88b, Hir89, HM82, H81, ICP80, IM88, JWB88, J85, KE87, KP89b, KP99a, KP89b, KPD81, Kra83, KH84, Ku88, LL85, LL88, Leo80, Lev88, LW89, LCC86, MEGH85, MES80, Man85, MS83, MK88, MK83, MD88, MO80, MA84, Mon89, Mor89, MP80b, MS87b, MV85, NR80b, NS89, O80, OF82, PP88a, Per85, Pes81, Pic86, PH88, Pul80, Rig87, Rob89b, Sal86, SCC81].

methods

[Sch82, Sco85, SG88a, Sha81, SAR82, S82, ST89b, SW81, Ste81, SW84, SZH85, SFF83, TdL88, TAJ+81, Try89, Tur80, Tur87, Tut86, Var84, Wan83, ZWH82, ZWH84, Zeb87, ACM88]. metric [DJT80].

Metropolis

[Gol86a, SG86]. MHD [AB81, AB84, BH87, CHH86, CC87, CSS81a, EH85, E87, GHC86, GRS89, GDM83, GIT87, HG86, HM86, HH86, HT86, HW84, JR85, KJ86, LCC86, Oli80, SK82, WG86].

microscopic

[EM80]. Miller [Ter81c]. minimal [CQ85]. minimizing [LW99]. minimum [Tem88b]. minimum-add [Tem88b]. mirror [ABS82, MS86, SBAM82]. mixed [AG81, Bue88, LM89b, Mac86, Man85, OA85, Tem83a, Tem83c].

mixed-radix [Tem83a, Tem83c]. mixing [Hos86]. mixture [MM85a]. MO [Tak81]. mode [HSA89, SB87b, TST86]. Model [Mun81, BC87b, Ber85a, BPS85, CW80, CG89, Duk80, FP88a, Fog84, For83a, Gar83, GC89, GLa84b, HPP+82, KD88, KO86, Kli87, LV86, Lee87, MH89, MS81, MRH83, Nav83, NB89, NM86, OR89, Ohr81b, SK82, TL84, TS83, War86, Wit84].

Modeling

[PM80, JPD86, Kli83, Pet87, VE87, ZMC83]. modelling [Cul89, Eas87, MS87b, RRS89]. Models

[SW84, BH87a, CGB86, Cul83b, EM80, HRS80, HK81, KG85, Pla81, RH84, RH88a, Roe86, SBT86, SC81, TG80, VM86]. modes [AA89, BS81, BK87, CD80, FF82, HCH+81, WD84, WG86, Zeb87].

Modification [Kos84, IA85]. modified [BE85, BS89a, Dye84, EHD89,
GTD89, GM85, HK81, LBO+89, MS87a, MLB87, SBBY83, TA88, Wal84.

modulational [Slo88]. modules [Tem88b]. moduli [CX86]. Molecular [BP88, MW87, MMH81, Rap85, SMO85, And83, KD80, KK83, LBO+89, Pri89, Rap80a, Son85, SH84c, TAJ+81, Tox82, Tox83, WH87, WVP82].
molecules [CW85a, Mru87].

moment [Mas81, Mas83, WBF86, ML83b]. Moment-theory [ML83b].
moments [Gan85]. momentum [Dec84, DA86, HG88, MEGH85].

modulational [Slo88]. modules [Tem88b]. moduli [CX86]. Molecular [BP88, MW87, MMH81, Rap85, SMO85, And83, KD80, KK83, LBO+89, Pri89, Rap80a, Son85, SH84c, TAJ+81, Tox82, Tox83, WH87, WVP82].
molecules [CW85a, Mru87].

moment [Mas81, Mas83, WBF86, ML83b]. Moment-theory [ML83b].
moments [Gan85]. momentum [Dec84, DA86, HG88, MEGH85].

modulational [Slo88]. modules [Tem88b]. moduli [CX86]. Molecular [BP88, MW87, MMH81, Rap85, SMO85, And83, KD80, KK83, LBO+89, Pri89, Rap80a, Son85, SH84c, TAJ+81, Tox82, Tox83, WH87, WVP82].
molecules [CW85a, Mru87].

moment [Mas81, Mas83, WBF86, ML83b]. Moment-theory [ML83b].
moments [Gan85]. momentum [Dec84, DA86, HG88, MEGH85].

monoenergetic [Gan85]. Monotonic [Bor86, LB87]. Monte

[Gold86a, Abe89, Ada88, BHS87, Bin85, Boo81, Boo82b, BF86, Bro89, CBG86, CDS83, DA86, Dun81, EFC88, EB80, FC84, GRP82, HMO80a, Har81, HP87, HPP+82, HMM80b, HSS83, JR81, KKM86, KL89, KT86, LM87b, Mez81, PRT83, Pes81, RH88b, RV88b, SAD84, SG86, VL84, Ves82, VR86, Wag87, Wag88, WC85a, WP85, WPV89, YOR86].
motion [CL86a, CKD87, TAO80]. motions [Lam81, RV88a]. Moving [BW88a, JWB88, MK82, AF86, BSSV88, CCCC81, Duk84b, FON84, GDM81, Gl89, HMW86, MK86, MC88b, NY82, OG87, PG88a, SM88b, SM88b, VB889, WH87].


Multi-spin [JR81]. multi-step [Wag88]. multichannel [MO86]. multicode [NR84]. multicomponent [LW85, Rob89a]. multidimensional [BK88a, HW84, Kan81, KG87, MD81b, Roe86, SM84, SC86, Wil80a].

Multigrid [CW89, HEI88b, KOR89, MUL85, TA87, BOE82, BDR80, BFT85, BMGMT89, DH82, GGS82, GRA83, HEI88a, HUM86, J82, KOR88, LBS88, LOU88, MUL89, OHR83, OF82, SCH82, SC82, SZH85, TF89, VAN86, WES88, ZWH82, ZWH84].

Multigroup [GS82, WH87, WIL80b, CL87, GS83, HC87]. multilevel [MM89]. multiminima [Eck89]. multi-phase [CD81]. Multiple [CL86a, EMA81, HAL89, SW85, BDS88, GDM81, HL86, KTH88, MM88, NE82, SH84c].

multi-body [KTH88]. multiple-processor [HL86].

Multiple-water-bag [CL86a]. multiplicative [HR84b]. multiplicity [YAN83]. multiply [WR86]. multipole [CM82, RN86]. multi-region [MS86].

Multislab [GS83]. multistep [AI85, AL84, HU89]. Multitasking [ZH88]. multivariate [TER81a].

nacelle [ROS87]. NaCl [AH88a]. Nanbu [BS89a]. national [ANO87].

Natural [CB84, CJW85, PHI84a, ION82, LA85]. Naviex

[AG81, ABD87a, AHP81, BDR82, BCG89, BGR80, BP87, CHA88, CCG84, CPU99, CUL83a, CUL83c, DH89, FF86, GGR82, GGR89, GGS82, GS89, GUP81, HAL81, HK86, HGS84, KMS85, KP86b, KOR89, KHT87, LI80, LON88, LUC87, MZH85, MML83, NAT89, NG81, NOR89, OK86, RAP80b, ROS83, RS80, SS83, SOH87, SG88b, SBS84, SN88, TAK80, TAN89, TB82, TF89, TRE81, VM86, VAN86].

NBS [ANO85a]. Near
nearly [Gol86b, HC81a, ROS85, TR86]. nearly-implicit [TR86]. neglect [BD83].
Neighbor [Bor86, LB87]. Neoclassical [LNS87]. nerve [CCCS81]. Nesting [Tem89]. network [AHP81]. Neumann [Abd87b, KP83a, Mer86, SB82].
near [AEG80, CDS85, GMT+81, HCS7, HPP+82, HSA89, ONM83, Tam81, WPW89, ZC86]. neutral-ion [CDS85]. neutral-particle [HPP+82].
near [Bor86, LB87]. Neoclassical [LNS87]. nerve [CCCS81]. Nesting [Tem89]. network [AHP81]. Neumann [Abd87b, KP83a, Mer86, SB82].
near [AEG80, CDS85, GMT+81, HCS7, HPP+82, HSA89, ONM83, Tam81, WPW89, ZC86]. neutral-ion [CDS85]. neutral-particle [HPP+82].
near [Bor86, LB87]. Neoclassical [LNS87]. nerve [CCCS81]. Nesting [Tem89]. network [AHP81]. Neumann [Abd87b, KP83a, Mer86, SB82].
near [AEG80, CDS85, GMT+81, HCS7, HPP+82, HSA89, ONM83, Tam81, WPW89, ZC86]. neutral-ion [CDS85]. neutral-particle [HPP+82].
[Abd87a, Abd87b, AFLS83, ABW83, Ana89, Bai80, BBG80, Be82, BY85, BPS85, CDP80, CC88, CL81a, CB80, CHT84, Cho82, Dru80, DH84, DP86, EB81, EM81, EB80, GHK88, Gl84b, G80b, HMM85, HW80, IT89, JH83, Jon85, KR84, Kru82, KP88, KL87, LWP89, LR81, M89, MS81, MM81b, MOFK88, MGS82, MPPS84, MT86b, Mor81, NE82, OC87, PND83, Phi84b, Pir80, Q89, RC81, RM87, RG88, Sh86, SE87, Sh83, Sho86, SBA82, Shu84, Sid85, SAR82, Spi88a, Spi88b, Sto86, TMCS85, Try88, VE87, VC85, War86, WM88, Wol81, WK89, YNAS86, ACM88, AH88b, Ano81j, Ano82i, Are81, B83, BL85, BST86, BB80, BFH86, BH80, But88, CW85b, CL81b, CL83].

numerical

[CC84, CL84, CW80, CG89, CW84a, Cor82, Cul83b, Dav80a, DW81, Duk80, Fog84, FP88b, FB88, FFG87, GM81, GGR82, GGR89, GR84, MM81, Gre84a, Gr83, GR82a, GG86, G81, G82, Hag81, HRS80, HRT80, Hen87, HD85, HGM86, Hum86, Hum89, Hut84, IHM81, Ioa81a, Ioa81b, JRS86, KP83a,KF87, Kli83, KK88, Kum82, LL81, LBR81, LMM87, LM89a, Lim80, LA83, LV89, LR80b, MPA88, MEGH89, MS87a, MM86, McL80, MOI81, MZ80, MS80, MJ81, MK80, MML83, Mun88, Mus81, Neu81, Neu83, NR86, NMS86, O’R84, O’R89, OS85, Pan89, PSV89, Pea81, Per81c, PM80, Phi86, Pro81b, PJ83, Qin88, Ram83, RA87, Rob89a, Roe86, SMRS85, SJ88, SK83a, SGA81, Sha81, SK82, SBT86, SOS89, Smi81, Smi88, Ste87a, SS82b, SV89].

numerical-analytic

[BFH86].

numerically [ADL87]. Numerov

[BG85b, Eck89, IR87, Ixa87, LW86, MES80, Nav83].

obstacle [HR84a, RH88b]. obtained [BHM’83]. obtaining [Kos84, NV89].

OCCAM [PHD89]. Occur [MvdV81, OJJ88]. ocean

[BH87a, GC89, HR80, LV86, MRH83]. oceans [BS81]. October [Ano81j].

odd [BR80b]. odd-even [BR80b]. ODE [BH87b, KK81, Sha84]. off [Wig88].

oil [BST86, Sco85]. One [CLS89, Rei81, Aug84, ADR84, BSSV88, BJ81, C89, DOS86, DH84, Flo83, Gol86b, GG88, Hag81, H83, Hua81, KK88, Kos84, LV89, LLL85, MH89, MS81, Pom83, SS84a, SBT86, SSG81, Tal80, VF80, VS89, Vin83, ZG88, ZBG88]. one- [Fle83]. One-dimensional

[CLS89, Rei81, BSSV88, BJ81, C89, DH84, GG88, Hag81, H83, Hua81, KK88, LV89, LLL85, MS81, SS84a, SBT86, SSG81, Tal80, VF80, VS89, Vin83, ZG88, ZBG88]. one-pair [MH89]. one-parameter

[Pom83]. one-way [Gol86b]. Onsager [Vie83, Vie84]. Onset [HS88a]. Open

[CO80, Fer88, HRS80, HMI83, KRW88, MRH83, Nat89, Nor89, Set84].

operator

[BK85a, Coo86, Gl88b, GC88, HPBY86, Iss86, JRS86, Lev82, Vie83].

operator-splitting [Iss86]. Operators

[Car89, DH89, LLL85, Pol87, Pom83, Rap80b, SMRS85, SP87b, Ter81b].
optically [LMM87, LM89a]. optics [WWM+81]. Optimal
[AG81, Bar80, BK88a, Neu83, Kaw87]. optimisation [Cat88]. optimization
[AFLS83, Boy82, CLHP89, GPS88, HA89, ND89, VL84]. optimized [Lup87].
Optimizing [dFLR85]. optimum [Van84]. Orbit
[CFT82, DGKW84, CBCF80, CF82, DWD83, KSD81, MV83a, ZC86].
Orbit-averaged [CFT82, CF82, ZC86]. orbitals [ACM88]. orbits
[FDS81, Wil80b]. Order [Bor86, ASIO86, BM87a, BL88, BM85, BDS88, BCT89, BCG89, BAF84, CB89, Can81, Cu83a, Cu83c, DM85, ERDF83, GS83, Gar86, GW85, Gup84, HH88, HTE81, HEOC87, HC81b, IM88, JY83, KJ80, Ku88, LW86, Lop87, MS83, MIK88, MG89, MA84, MD81b, Moh84, MP80b, NY83, O’B80, OF82, Pat86, Ram86, Rob89a, Ste84, TAJ+81, TB86, Tur80, Vie83, War86, YRT80, Zal81, ZBP83]. ordered [AG80]. orders
[Wal84]. ordinary [DQ83, HK84, KH87, NR85, Spi88a]. ordinate [SB84a]. ordinates [Ber85a, MD80]. origin [MFC+85]. ORMEC [HH86]. Ornstein
[HA85]. Orr [Dru80, MM81c, NR80b]. Orthogonal
[Boy87a, Pet87, RL83, ADL87, BS81, CFR84, CY85, Dav81, HC81a, HP87, MS80, Per83, RM87, Spa85, TB89]. orthogonalization [Tob86]. orthonormalization [Dav83, Mey86]. oscillating [Ana89, CFG83]. oscillations [BM87b, BG84]. oscillator [Boo82a, SN83, VV82, VJ89]. oscillatory [BM87a, Dav89, FP82, GK81, HEOC87, MT84a, SO88, SO89]. other [CM80, GWZ85a]. outer [Jon81]. outflow [Hag87, RS80]. overcoming [KI87]. overdetermined [SH89]. Overlap [PW85]. overlapping [MT84b, MT86b]. overrelaxation [Dic83].

Padé [Adh81a, Hau82]. pair [Lam81, MH89, Phi84b]. pairing [WC85a]. Pairwise [BP88]. papers [Ano87]. Ana89a, Ana89b]. Parabolic
[CW84b, ADG86, BB86a, DO86, Hun89, Li80, MMV81, MIK88, MK83, ML887, SGA81, She88, Spi88b, Wan83]. parabolized [BDR82, CM89]. Parallel
[BP88, KL89, Ana85w, Hal89, HSM89, KHT89, Lue88].

[BO84, GL85, AF86, BSV88, Boo81, Boo82b, Cat88, CL84, CL86, Dyk87, GD881, Gre84b, Hai87, IM+89, KPD81, RC81, RA85, RA87, Rig87, SSM83, SM84, Spi88b, TWM82, VB83, WP83, Wol85, ZBP83]. partially
[Pri89, RS84]. Particle
[HA89, Law89, ASIO86, AS82, AP88, BKLT83, BST85, BR86, Bra88, BLT+81, BBG80, CBC80, CFT82, CF82, CL84, CLHP89, CB86, Den81, Duk80, GM82, GMT+81, GR87, HPP+82, Her89, Hor87b, HSA89, JL86, KO86, KPBRF83, KP88b, LL81, Lam81, LCF83, Law88, Lee87, LD89, LM86, Mas81, MD80, Mez81, Mon81, MZ83, Mon89, NTK80, NDP88, NY82, NY83, NOY85, SS89, SB87b, TLD80, TNY85, TY87a, Tan88, WHW87, Will81]. particle-fluid [Duk80]. particle-in-cell
[BR86, Bra88, CBG86, Hor87b, HSA89, LD89]. particle-mesh [Wil81].

Particles [BP88, DP86, FP88b, KT86, WPW89, YP88]. past [CL86c, For85, HR84a, IT89, RH88b, Whi87]. patched [Rai86b].

patched-grid [Rai86b]. path [Mej86]. path-follower [Mej86]. pattern [Smi81]. PDE [vdV81]. PDE-Problems [vdV81]. PDEs [Cha86]. PDF [HP87]. penetrating [WPW89]. penetration [Mon89]. percolation [HCM89]. perfect [ADK82, GG88]. Performance [CLHP89, MM85a, HMS89, KE87, NB89]. Period [VJ89, Aki84, BM87b, KH87]. period-doubling [KH87]. Periodic [PH88, Pom83, BP87, BFT85, Flo86, HK84, JRS86, KP85, KP86a, Kra86, NMG86, RS85, SM84]. permanent [CM82]. perturbation [BD82, Bra84, Bra86, KR86]. perturbational [SS88a]. perturbative [ICP80, Ixa80]. perturbed [Mez81]. petroleum [LS87]. Petrov [DO86, GF86, SSC81]. Phase [PG87, Ada88, BST86, Bin85, CB84, CL80, EB81, GM86, LS87, Löt82, Lup87, Lyn82, LS85, PT86, Paj89, RH84, RH88a, Rob89a, SW84, TR86, YH88b]. Phase-change [PG87]. phases [BJ81]. phenomena [Har82]. photon [WL84]. photon-Maxwellian [WL84]. Physical [Per81c]. PIC [CDH81, Mar87, Mas83]. PIC-hybrid [Mas83]. piecewise [FR87, GL85, CW84b]. pinch [Gla89]. pipe [Bra86]. pipelines [HK83]. pivots [Ker80]. place [Tem85, Tem88c]. placement [ZOWZ88]. planar [SLO87]. Planck [AH88a, AOK81, BK87, FWB81, Her89, LLP85, MS86, MD80, Wie83]. plane [CDP80, Dav89, IHM81, KL80]. planning [LPS85]. Plasma [BM80a, MHK86, NMG81, RL84, ASL82, AHH87, BF82, BD83, CL86a, CLF82, CDS83, EH85, EM80, Gla84a, Har82, Hew80, HL87, Jar81, Kli83, Kli87, Kre88, LLL88, Law88, Law90, LMB87, LD89, MSD87, Mas87, MM85b, MFW88, Mus81, NTK80, RRS89, RL89, SS84a, SBAM82, SA81, TL81, TS83, WBF86, Whe81, WMM86, Wil80b, YRT80]. plasmas [AEG80, BKL83, Bir86, CC87, GDS88, HCS87, HPP82, HB87, KJM80, KPBR83, LCF83, Mas81, Mas83, MS86, MFW89, Mor82, NDAL88, NB89, ON83, Per81a, Rob89b, Tam81, Tan88, Wei85, Wie83, ZGB88, ZBG88]. platelet [Fog84]. point [AG80, Ber88, Gar86, GS87b, GM88, HTE81, Jac89, MG89, Mil89a, PR89, QR89, SS88a, Ske81, ST88, TL81, WBL86, vDR89]. point-source [SS86a]. pointed [DS86c]. points [BK88a, EG83, Hai85, KOT88, KH87, LR81, MD86, PA86, WBL86].

Pointwise [BER85b]. Poiseuille [BD82, Bra84, Bra86, JR85]. Poisson [Ab87b, BB84a, BE85, Cha86, Far80, Gup84, KE87, KJM80, KW85, MD81b, MT86, Ohr83, Pat86, Pic86, PH88, RL89, SB82, SS88b, Ske81, ST88, Tem80, WMM86, WKB89, vDR89]. polar [IM88]. pollutants [RMS85, ZBP84]. Polyatomic [ACM88]. polygon [Mil89a]. polyhedra [Med86]. polylogarithm [Cla87]. polylogarithm-based [Cla87]. polymer [SHB82]. Polynomial [Boy86, Boy82, DR85, PG88b, RN86, Sca87]. polynomials [GM81, Hit80, LA85, MAV89, Tan85]. porous [CB80, GK81, JH83, Löt82, PG88a, Rob89a, She87]. positional [JPD86].
propagating [OS88]. Propagation [BH87a, GT85, BBM88, 
Chi88, Cho80, EB81, Gol86b, IMT+89, KK86, Lev88, Lon80, SL85, Wei85].
propagative [PG87]. propagator [AH88a]. propagators [CRK87].
properties [AB81, Eis82a, Gol86a, GRS89, HG86, LB87, LS87, ML83a, 
O'R89, Rob89b, SS82a, ST89b, WC85b]. property [Kan84]. proposed 
[HL86]. prospects [Cul83b]. prosthetic [PM80]. protium [NR84].
protonosphere [YRT80]. Prüfer [PT86, Pa89]. PSEC [LJ85]. Pseudo 
[Car80, Hal89, Hua81, MTM81, Pat89, BGMM89, Dav80b, Hos86, ND89, 
Pea83, SP87a, SH84a, TNY85, TY87a, Wk89]. pseudo-current [ND89].
pseudo-particle [TNY85]. Pseudo-random [Hal89, Hos86, Wk89].
Pseudo-spectral [MTM81, Pat89, BGMM89, SH84a]. Pseudo-unsteady 
[Hua81]. pseudo-upstream [Dav80b]. pseudocompressibility [CK87].
pseudodifferential [Bog88]. pseudoperiodic [RS85]. pseudopotentials 
[MD81a]. Pseudospectral 
[HK83, BK88a, Cor82, DD89, DM85, GC88, HLAD84, HK86, HPBY86, Jac89, 
KHT87, KHT89, Mac86, McD89, ND89, SBC84, ST89b, TE86].
pseudospectral/finite [Mac86]. pulse [SKA86]. purpose 
[HHN+86, HSSC83].
Q2R [ZH88]. QCD [BGMM87a, dFLR85]. QN3D [HSA89]. Quadratic 
[VR86, Cul82, HR86]. Quadrature 
[FZ88, CS84, EHM81, Hut84, Ioa81b, Lup87, Shi81]. quadrilateral [Duk84a].
quantal [ME80]. quantum 
[BK85a, Cep83, CKD87, EW88, GRP82, MPPS84, Pol87, SAR82, WC85a].
quantum-mechanical [SAR82]. quark [ADKM82, CRK87].
quark-antiquark [ADKM82]. Quasi [KKMP86, MK86, Per83, GIT87, 
GM88, HSA89, KP85, KP86a, MG89, Oli80, Sp87a, ZC86].
Quasi-Analytical [MK86]. quasi-equilibrium [Oli80]. quasi-fractional 
[GM88, MG89]. Quasi-heatbath [KKMP86]. quasi-inverse [GIT87].
Quasi-Lagrangian [Per83]. quasi-neutral [HSA89, ZC86]. quasi-periodic 
[KP85, KP86a]. quasigeostrophic [MRH83]. Quasineutral [Har82].
quaternion [Ves82]. quaternions [Rap85]. quench [DW81]. quenched 
KKMP86]. Quiet [Sel83, Law88]. quotients [IA88].
Racah [KTT89]. radiation 
[AH88b, ADR84, Cla87, EM81, FC84, IO81, KL80, Mih85, MK86, VTB89].
radiational [KRW88]. radiative 
[Bon84, GS87a, LM87b, Lar88, MK82, Per81b, SC85]. radioisotope [Bas84].
radii [Tem83a, Tem83c]. Random 
[Cha88, CHS88, GWZ85b, Ber83, CM86, Cep83, CH87, ERDF83, FC84, 
GS85a, GS87a, Got88, GWZ85a, Hau85, Hal89, Hos86, KS81, KL89, MM81a, 
MP84, OG86, PHD89, Pea83, Rob85, SP87a, SS89, Sum89, Tak86, Wk89].
random-particle [SS89]. Random-vortex [CHS88]. range 
[BG85a, Mac81, PP88b, ZBP84]. Rapid [Rok85, Rok89, Bir86]. rapidly
Rare

[RS84, SP87b, WK89]. Rare

[ADG86, CDS85]. rates

[GR82, GH87, WJ82]. Rational

[BPD81, Boy87a, Boy87b, Chr88, YH88b]. Rattle

[Bfs88, CB84, CJW85, Gr83, Ker88, MZ83, Try88, Zuf89]. Raymond

[DK86]. rays

[AG80]. red

[Bl82]. red-black

[AG80]. Reduced

[FW81, GC89, KR89]. reducing

[GR82, HGM86]. reductions

[Bo84, BC89, SJ88, SO89]. reflecting

[Hw81, LMM87, LM89a]. region

[Boo82b]. regions

[LG80, Man86, Mer86, V884, WR86]. register

[KA81]. regular

[MD86, Pic86]. Regularization

[ZO83, LS87, Mer80]. reinforced

[Bel82]. related

[MW84, Shi81]. relation

[Mar81, WPW89]. Relationship

[Bo82]. Relativistic

[MT86a, ADKM82, EM80, HL84, HJLS89, Man85, Man87, MS86, MT84a, Pir80, Pol87, Wei85]. relaxation

[WM87b, BV82, Cha86, Eas87, Hei88a, Mul85, OF82, Rai86b, RL84]. reliability

[HCH85, Tre81]. remapping

[DK84a]. remark

[Io81b]. remarks

[RD83]. remeshing

[PVM87]. remote

[CL81b, OW85]. Removal

[GP89, Zeb87]. renormalization

[Bar80, BGMT89]. renormalized

[LW86]. reorthogonalization

[CW81]. Reply

[Kn83, RD83]. represent

[Gre84b]. representation

[ABS82, CB89, KM80, SB87a, Vat87, Wil80b]. representations

[AHH87, Col81b, Dyk87]. requirements

[Gr83]. reservoir

[Bst86, BDJS86, FS86, LS87, SJ88, Sco85]. residual

[CQ85]. residue

[GW89, HC81, HT86, KJL86, St86, TS83]. Resolution

[LLVL89, GMMS80, Gr83, Har83a, Har89, Lev88, Mun88, V884, WW89]. resolving

[Nl85]. resonance

[BL85]. resonances

[CH88, MFC85]. resultant

[WW86]. results

[Aug84, BHM83, ST88, WOZ84]. retrieval

[OW85]. Reversal

[DGKW84, Alz84]. reversed

[AB81, FSD81, HSA89, SBAM82]. Review

[BH87b, Bin85, TWM82]. revisited

[Hau81, RH88a]. Reynolds
[CPJ89, For85, GH87, HO80, IT89, Ten82]. **Reynolds-averaged** [CPJ89].

rezoning [Duk84a, Per83, Ram85b, Ram86]. rf [BCE88]. **Richardson** [Hen81].

rigid [LBO +89, Son85]. ring [FDS81]. **ringing** [Bra88]. rings [FSD81].

Richardson [Hen81].

Riemann [BaB86, Ba89, CG85, Duk85, Gla88a, Gla88b, GG88, Roe81].

Riemann [BHS87]. **RLW** [GC88].

**Roe** [Ly87, SB84b]. Roe/Lytton [Lyt87]. roll [Kra86, Try89]. roll-up [Kra86, Try89]. root [Pof87]. rotated [Tem88b].

Rotating [WOZ84, CO80, Har80, Lon88, Mac86, MSK80, RS84]. rotation [Kob85]. rotational [BS81, Hor87a]. rotationally [Dav84]. routine [Dye84].

routines [Hor87b]. **RSF** [EH85, HCH85]. rules [Afa89, FZ88, Ioa81b].

Runge [CLS89, Wil80c].

S [KGH80]. saddle [LR81]. sampling [Mez87, Nor80, WP88]. **SARLAC** [JHL89].

Satisfy [Car89]. saturated [GK81]. saturation [BM80a]. scalable [K88]. scalar [BDS88, GR84, McD89, SB84b, WG86]. scale [HS86, Ker89, Pca83, Riz88]. scales [Gus80b].

**Scaling** [KK89, ROS85, Str82].

**Scattering** [SKA86, AEB86, Ale86, AP88, ADK82, BL88, CL80, DH84, Eyr84, EW88, GS82, HG82, LLVL89, ML83a, ML83b, MT86a, Mel86, Mr85, Mr87, Paj89, Rok89, SW85, TAJ +81, Tob86, WMS88, WP89, YH88b].

SCF [ACM88]. scheduling [Rap80a]. scheme [AA89, ADR84, BAF84, BS89a, BW88b, BFS86, Bro85, Cat88, Cor82, CFG83, Dav80b, Dav84, Dri88b, GW85, GP85, HTE81, Hen87, HKA89, HW84, Hu89, Hut84, IGW86, KW86, Lam81, LC89, LG85, Lup87, MZ82, MD81b, MJ87, MP89b, NV89, NN89, Neu81, NY83, Ohr81b, Per87, RA85, RA87, SS82a, She86, SH84b, Skő82, SS85, SB84b, Ta’87, TR86, VJ86, WW89, WL84, ZMC83].

schemes [AM82, AG80, BKP87, BPS85, BM80b, CSW85, Cat88, CM89, CKD87, CQ89, Chr85, Cul83a, Cul83c, FS89, GHC +86, Gar78, GGR89, GR82a, Gus80a, HTE81, Har83a, HEO87, Har89, Hen81, Hua81, MD85, Mun88, Oey82, OC83, OFS82, Pic83, RD83, Roe81, Ros83, SO88, SO89, SM86, SS84b, Ste87a, Wil80c, YHY85, Yee87, dFSS89].

Schmidt [Tob86]. Schrödinger [BK5b, BGM87b, CW89, DF88, DFP81, Eck89, FFS82, FR87, GRA83, GR82a, GR82b, HM85, HM85, IBC87, ICP80, Ixa80, IR87, KK88, KK83, LW89, OS85, OC87, Pat89, Per87, TA84a, Tal80, TC87, TM88].

Schwarz [FZ87, FZ88]. Schwinger [MH89]. science [McN87]. 

Second [NY83, BCG89, BAF84, DM85, LW86, Man86, Moh84, Ram86, TAJ +81, War86, YRT80]. **Second-order** [NY83, BCG89, BAF84, DM85, LW86, Moh84, Ram86, TAJ +81, War86].

secondary [CA85b, GS88]. section [AP88]. sections [HPL80, ML83a, ML83b, WL84]. 

**Secular** [DGKW84]. segmentation [BS82b]. seismic [SGT88]. seismology [Aki84, CHT84]. Selected [RE87, For84]. selection [GWZ85a, GWZ85b, Mez81,Sha84]. selective [Nav83].

Self [HH83, Jar81, MHK86, Mez87, Tem83c, Bai80, BM80a, But88,
Col81a, DVW87, Fer80, HK85b, LBR81, Per81a, SP87b, Tem85, Tem88c].
self-adjoint [SP87b]. Self-Conﬁned [MHK86]. Self-consistent
[Jar81, Mez87, Col81a, Fer80, HK85b, Per81a]. self-diffusion [Bai80].
[Tem83c, Tem85, Tem88c]. self-supporting [LBR81]. Semi
[HK85a, HS86, KR89, SBM+87, Boy87a, BDR80, HM89, HBR82, Ioa81b, KJL86b, KL80, PSV89, She86]. semi-closed [Ioa81b]. semi-direct [PSV89].
semi-discretization [KJL86]. semi-empirical [HBR82]. Semi-implicit
[HK85a, HS86, KR89, SBM+87, BDR80, HM89, She86]. semi-inﬁnite
[Boy87a, KL80]. semiconductor [KG87, MV83a]. semiconductors
[MEGH85, MV83a, NDP88, Yor86]. Sensitivity [SRSR86, BER85b, PC81a]. separable [BFH86, Eyr84, PSV89, SP87b].
separated [EB81]. Separating [SS80, vDS80]. separation [DS86c, Ing84].
sequences [Hal89, KS81]. sequences [CH87, SP87a, Wik89]. series
[ANAN84, Boy84, Boy86, Col81b, HRT80, Mat86, Mor84, Pie84, VV82].
series-expansion [Mat86]. set [BB86b, CM82, Tem88b]. Sets [MvdV81].
Several [CS81b, Kos84, Ret82]. shake [And83, LBO+89]. shallow
[Aug84, FN80, For83b, For84, For86, Gil81, Hen81, MM81a, MM81b, Nav83, NN89, Sho86]. shallow-water [FN80, Hen81, Nav83, NN89]. Shape
[Smi81, DP86, Sho83, SS80, WCR+88]. shaped [MT86b, NB89, Sch88].
shapes [Kam81]. Shaw [AH85, Mey81]. shear [CX86, GHK88, MM81c].
sheared [Sco88]. sheet [KS87, Kra86, Try89]. shell [Mac86, Tak81]. Shift
[MFC+85, CL80, KS81]. shift-register [KS81]. shifted [Hit80]. shifts
[YH88b]. ship [MSB87, Ohr81b]. ships [MNM85]. Shock
[BC89, MG83, BR80b, BSS82a, GM85, KM80, MP84, MOFK88, MS87b, MP89b, OG86, SO88, SO89, SSG81]. shock-capturing [SO88, SO89].
shock-like [KM80]. shocks [Cor82, HL85, Noh87, Ros80, WC84]. shooting
[NR80b, NE82, Pru88]. Short [Aki84, BG85a]. Sielecki [Hen81]. signal
[LP80]. signals [RS85]. Similarity [WPW89, HW81]. SIMM1 [JL86].
Simple
[DD87, WH87, BSSV88, KAI83, LP83, Pap84, QQM89, SSC86, Tak81]. Simpliﬁed [Ram86, Duk84b]. simulate [YRT80]. simulated [VL84].
simulating [Kre88, KT86, Lam81]. Simulation
[Al86, CBL81, Fer87, Ker88, Try89, ASIO86, Abe89, ASL82, AD87, BKLT83, Bas83, BHS87, BST86, BDJ86, BY85, BS89a, BF82, B83, CL86a, Cep83, CH88, CLF82, CLF84, CLH89, CD80, CDS83, EH85, ERDF83, EB80, FS86, FFG87, GS85a, GC87, GHK88, GRF82, Grö83, Har81, Har82, HK85a, Hew80, HL87, HHS83, Hor87a, HCM89, JH83, Keu86, KO86, KJ80, KM80, KL89, KP83b, LCF83, Law85, Law89, Lee87, Leo80, LB87, LD89, LG80, Lyn82, LS85, MSD87, Mas81, Mas83, Mas87, MOFK88, MNN85, Miy86, MG83, MD85, MTM81, NTK80, PG87, PRT83, Pul80, Rap80a, Rap85, RH88b, RHC89, RMS85, Sad84, SJ88, SBC84, Sco85, Sco88, SB88, SBAM82, ST88, SS89, Son85, Spi88a, SLO87, Sum89, Tan88, WBF86, WC84, Yor86, ZGB88, ZB88]. simulation [dFLR85, CCCC81, Ota88]. Simulations
Simultaneous [Tha80, BM89, BBGN80, CW84b, Den81, FS89, Gla84b, Gol86a, GRP82, GR87, JR81, KS89, LBO*89, Law88, LG81, Lub88, NMG81, NDP88, Sel83, SA81, SH4c, TLD80, TL81, Try88, Viji86, WP88, WPW89, YP88].

Simultaneously [Bir86, Can81, KGH80, BB86b, CX86, EG86, MM88, SPG89].

Single [MS83, Ste84, Ale86, HR84b]. single-stage [HR84b]. singular [BS82, BG85b, CDP80, FZ88, Fre83a, Fre83b, Gar86, Ioa81a, Ioa81b, Ioa82, Ixa87, KR84, KR86, KK89, Kel83, MD86, OS83a, PG88b, Pro82, Spi88b, Wan83, WBL86].

Singularities [EM82, Boy86, Kel84, LR80a, Phi86, SSF83, Wig88].

single-stage [HR84b].

sinusoidal [LPS80, Whi87].

site-to-site [Hai85].

site [Hai85].

sixth [Vie83].

size [HS88b, Kai83, iKI85].

sizes [ICP80].

slender [Ros89].

slow [Kel83].

slowing [HM80a].

slowly [LR80b].

small [GR84, Smo84, Tem88b].

smooth [GG86, Rob85].

Smoothing [CLF84, CP88a, Baa81].

software [GS88].

solenoidal [Ram83].

solenoids [NM80].

solid [BM87b, BJ84, JH83, Lon80, MK80, Phi84b, SK86].

solid-fluid [JH83].

solid-solid [SK86].

solution [Luc87, LP85, MH89, MS81, MK83, MS87a, MMS86, McL80, MGS82, MD80, MPPS84, MT81, MT66b, MSB87, Mob84, MK80, MM81c, Mor81, Mru87, MD85, Mus81, NR80b, NE82, NS89, OA85, OC87, P589, Pat89, PND83, Pea81, Phi84b, Pic86, Pik87, PR89, Pro82, QR89, RR89, RM87, RG88, Riz88, Rob89a, Rob89b, Rob89c, SG88b, SL85, T68, Van84, Van86, Vac85, WP83, WR84, WR86, WVP82, WK89, YH88a, Zeb84, Zer85].

solutions [CPJ89, Gil81, Ahb87a, Abd87b, AH88b, BM87a, BR80a, Bel82, Blo82, BGR80, CB80, DFP81, DW81, EW88, FLP80, Fle83, Fuc89, GG82, GT85, Gre84b, GG86, Gup81, HK83, HP87, HK84, Hua81, Jar81, KP85, KP86a, KF87, Kli87, KM80, LMM87, LM89a, MES80, Pan89, Pom83, QQM89, RN86, SK83b, SK86, Str82, TB82, Tre81, VJ89, Vat87, WOZ84].

solve [BG87b, HN88, Nex87, RL89, Tak85].
[BDJS86, Duk85, Gla88a, Gla88b, Gup84, KE87, KJM80, Whe81]. Solvers
[BH78b, BB84a, Cha86, GG88, HLAD84, Pat86, Roe81, Sch80b]. Solving
[Asc80, BJ84, DGKW84, Eck89, Eyr87, MHK86, MvdV81, Nol85, BCI88,
Cat88, CA85a, CA85b, CW89, CL81a, CL83, CL84, CC87, CL86c, Cur82,
Dav83, DJT80, ET88, EWR88, FP88b, For84, FR87, GS87a, GF86, Hag81,
Hew80, ICP80, KR86, KK81, Law87, Li89, MEGH85, McD80, Mel88, Per87,
Pro81a, Ram85a, Ros89, SAR82, TNY85, TDHiLeb89, TAJ81, Tur87, Zeb87].
Some [AHH87, Hag81, LV86, Man85, Pla81, SG86, Afa87, Afa89, Bin85,
Bog88, CY85, Cul83a, Cul83c, Ter81a]. Sommerfeld
[Dru80, MM81, NR80b]. Sommerfeld-type [Dru80]. sonic [HL85]. SOR
[BE85, Ehr81, Rig87]. solving [Tem83c, Tem85, Tem88c]. source
[GMT+81, RMS85, SS88a]. sources [Gar86, Hoe83, OS85]. Space
[Mor82, CR88, DO86, Kli87, Neu81, PL86, SCA86]. Space-charge [Mor82].
Space-marching [PL86]. space-time [Neu81]. spacing [Got88]. Sparse
[vdV81, SG88]. sparsity [CW85a]. Spatial [Gro83, CL84, KG85]. spatially
[Pan89]. special [Han82, HH86, HSSC83]. special-purpose [HSSC83]. species [Tak86]. Spectral
[Boy87b, DQ85, KP89a, Lj85, MO80, Mor84, Ors80, SZH85, ZWH82,
ZWH84, AH87, Baa81, BM89, BGM89, BHI87, BFT85, CQ85, CQ87,
FFS82, FT84, GDT89, Gau88, GX89, HLAD84, Hei88a, HHS86, IBC87,
KP89a, KMA89, KP86b, LO87, MZH85, Mav89, MML83, MTM81, PP88a,
Pat84, Pat89, RS85, SH84a, Ste87b, SSF83, Tan89, Zeb87, dFSS89, ML83a].
spectral-difference [GX89]. Spectrum [MK86]. speed
[Bra88, OS88, Tur87]. SPH [MG83]. sphere
[AP85, CL86c, Dri88a, Gil81, HS88b, iKI85, Neu83, Tha80]. spheres
[Ber83, JHS83]. Spherical [Mar81, O’B80, AP88, BS84, CB89, DQ85, Dil85,
EHD89, FRR87, KS82, Mac86, Neu83, Ves82]. spherically [Man85, Man87]. Spin
[DGKW84, MV83a, EFCS88, HSSC83, JR81, KSD81, Lub88, Sad84]. spin-exchange [Sad84]. Spin-orbit [MV83a, KSD81]. Spline
[AEB86, EWR88, ASO86, Ase80, Die83, Lj81, Mor84]. Spline-collocation
[EBR88, As80]. Spline-Galerkin [AEB86]. Splines
[Eyr84, CP88a, Mon85, Sho83]. Split [IBCS87, dFSS89]. Split-step
[IBCS87, dFSS89]. Splitting [LvLS89, Rap80b, AG81, CM89, Coo86, Dic88,
Gar83, Gla88b, HS88a, Iss86, LBR81, MK83, Müll88, NEX87, SW81].
splitting-up [LB81, MK83]. spontaneous [vDS80]. sprays
[AFLS83, Duk80]. spreading [Gre85a]. SPUDNUT [AEG80]. Spurious
[SK83b, GTD89, WD84, Zeb87]. square [Pol87]. Squares
[Mun81, BB84b, CFG83, MM88]. SSD [GKL87]. Stability
[AM82, BWY82, CKD87, CFG83, Dy87, KGS85, PC82, ZBP83, AB81,
BHM+83, BGR80, BL82, CC87, CS81a, CFL86, CR84, EH85, FB88, FSD81,
GT85, GDM83, HRS80, HMW85, HM86, KMA89, LCC86, Mah82, Man86,
MM85b, RV88a, TE86, Tre83, Zeb87]. stability-enhancing [Mah82].
stabilized [Sm82]. stable [JT86]. stage [HR84b]. Staggered
[Got88, Abd87a, Abd87b, BCE88, CW82, SS88b]. staggered-mesh [BCE88].
stagnation [GS87b]. standard [KE87, OS85]. star [Ale86]. starting [KS87].

starts [Sel83]. state [ADG86, BJ84, CL80, ER85, Hua81, Lav88, MES80, Nor89, Phi84b, Shy85, Tak80, Van84, WOZ84, YWH85]. states

[ADKM82, MJ81, WOZ84]. static [SS80, Mih85]. stationary

[BD82, Bra84, Bra86, Fer88, Rap80b]. Statistical [O'R89, PW85, RV88b].

statistics [KD88]. Steady [AD83, For85, JY86, SSG81, WOZ84, ADG86, Boe82, CB84, CA85a, CA85b, CJ86, Die83, Die88, ER85, EB83, GK81, GR84, GW85, GW80, Hua81, IT89, JY83, Kor89, Lav88, LG81, MP84, MP89b, Nat89, Nor89, Sakt81, Shy85, SS82b, Tak80, Van84, YWH85]. Steady-state

[WOZ84, Hua81, Lav88, Shy85, Tak80, Van84, YWH85]. steep [Gre84b]. steepest [HH85].

Stefan [BJ81, DKD85]. stellar [Gla84b]. Stellarator [LCC86, BBG80, HCG85]. stellarators [BHS87, LNS87]. step

[BP87, Dyk87, For83b, IBCS87, ICP80, KM85, KK88, LCF83, LG81, Mah82, MSW87, Ste81, SH84c, Van84, Wag88, dFSS89]. stepping [Got88]. stepsize [ZBP83, ZBP84]. stereological [iKI85]. Stiff [BH87b, Dav83, KK81].

Stiffness [PV83, Sha84, Bog88]. stimulated [Chr88]. stochastic [DWD83, DS89, EWR88, Gol86a, KD88, Spi88a]. stochasticity [FDS81].

Stokes [AG81, Abd87a, AHP81, BDR82, BCG89, BGR80, BP87, Cha88, CC84, CPJ89, Cul83a, Cul83c, DD89, DH89, DP86, FP88b, FF86, GGR82, GGR89, GGS82, GS89, Gup81, Hal81, HK86, HG84, KP89a, KM85, KP86b, Kor89, KHT87, Li80, Lon88, Luc87, MZH85, MML83, Nat89, NG81, Nor89, OK86, Rap80b, Ros83, RS80, SS82b, Suh87, SG88h, SBH84, SN88, Tak80, Tan89, TB82, TF89, Tre81, VM86, Van86]. storage [GS88, Wil80c]. storm [TP80]. strain [Mei89]. strategies [CF86, Dan80, Tem89]. strategy [Nor80, QQM89]. stratified

[GHK88, HMI83, HR84a, MTTM81, RH88b, SW85, SS82b]. stream [Ana89, DQ83]. streamfunction [GS89]. streamline [Pea81]. Streamlined [HB87]. Streamwise [Gre85b, Gre88]. stress [SC81]. stresses [JR85].

stretching [Vin83]. string [LR81]. Strong

[FD881, Hoe83, Hoe84, ADL87, Noh87, WC84]. strongly [GM81, Har80, Mor81]. structural [KGH80]. structure

[BM80b, Col81a, Fer80, Har81, Sch80b, Tak81, TS81, WVP82]. structured [CW85a]. structures [JRS86, KD80, KH80, KGH80]. Studies [VSS86, AFS83, Bai80, BBG80, FSD81, HL84, KP88F83, ML83a, ML83b, Sto86]. Study

[SS81, AH88b, BL85, Bin85, BK88b, But88, CG89, CW84a, GGR82, GR84, HRT80, HHS89, Karm82, SP87a, SG88a, Shy85, TY87b, ZH88].

studying [Fog84]. Sturm [Boy85, EJL87, MV83b, PT86, Pr88]. Sturmian [DR85]. sub [ASL82]. sub-cycling [ASL82]. subcell [Har89]. subcritical [DS86b]. Subgrid [GM880]. subject [PG87]. subsonic [RS80].

Support [LBR81].

suppression [CW85b]. Suprathermal [Wie83]. Surface

[FOF88, Asa87, BE85, CL86b, For89, FW81, HGC+85, LC88, MES80, MSB87, OvOH89, PJ83, SS88a, SS80, SS89]. surfaces

[Keu86, ML83a, SaI86, TMCS85, War86]. surge [TGP80]. surgery [Dri88a, Dri88b]. surrounding [KH80, KGH80]. suspended [FP88b].

swarm [SBBY83]. swirling [KMA89]. switching [SS84b]. Symbolic

[Bro89, GlA84a, SR85, KTT89, Lo85]. symmetric [CB89, CW81, GPS88, GDS88, GS88, Har83b, Kos84, KW85, MS81, Man85, Man87, NV89, Ret82, RN86, Yee87, vdV81]. symmetrical [Bra86].

Symmetry [DGKW84, Pat87, SS88a, SS80, SS89].

Symposium [Ano80z]. synergetics [Zab81].

Systematic [FK89, Rob89b]. Systems [DGKW84, vdV81, AD87, Aiz85, Alz84, BL85, BCT89, BDJS86, CQ87, Cep83, CL89, EFC88, GDM83, Gus80b, Gus82, HHS89, Har81, Har83b, HCA1a, HMS89, Hen87, Hir89, Hoe83, HHSC83, HR86, Ix80, JR81, KP85, KP86a, Kra80, Law85, Law89, Luh88, Mej86, MT84b, MS80, Moh84, NR85, Nol85, PT86, Pir80, RRS89, RM87, RSR86, Sad84, SGT88, Shi86, Spa85, TMCS85, TWM82, Tho87, Tur80, Uch83, VBSS89, Wol85, dFSS89].


Technical [Bas83]. Technique [Mun81, Adh81a, AF86, Duk84b, GPS88, JR81, KT86, LA83, LJ81, MEK86, Mat86, Mei89, Mel88, Mer86, MT86b, Nav83, NR80a, NE82, Rag82, RMS85, Sak81, SS86, SSC86, TL81, TF89].

techniques [BS86a, Cu138b, DA86, FLP80, GlA84a, GMT81, Hum86, KMRM88, KMA89, KS82, KG87, Ota88, SK83a]. temperature [OA85, PV83, RA87]. temperatures [Bir86]. tensor [HW80]. term [Per87]. terms [Sch80a, SB88, Zal81]. terrestrial [KL80].

tesselation [RHOG88]. tessellation [TOO83]. test [EHDS89, Mei89, Tre81, WH87]. testing [Kob85]. tests [GR82b, LV86].

textures [Bas84]. th [GS83]. Their [CP88a, AB81, Bar82, BV82, BL82, Sch80a, Yee87]. theorem [LB87, MW84]. theorems [Dec84, Vic86]. theories [Pol87, TDLeSc89]. Theory [Col81a, Fer80, AHP81, Bal85, BL88, BST85, CA85a, Chr88, DDK85, DKWD89, GS82, GS83, GlA84a, HCA87, KKM86, LO86, MC88a, ML83b, MM81b, OJ88, Ota88, Pom88, RE87, Rok85, Rok89, TAJ81, Tre83, YHS86, BW88a, ZGB88]. thermal [BR80b, BDJS86, CL81b]. thermally [Chr88, GHK88]. thermodynamic [Kra80]. thermohydraulic [Ste81]. thick [LM87, LM89a]. thin [AH88a, Hum89, KAM81, LBR81].

third [JY83]. third-order [JY83]. Thomas [CS84, FLP80, FRRT87, Kru82].
thousand [EG86]. Three [AB84, HR84a, Ohr81b, RM82, SS82b, ZMC83, AG81, AEB86, AB85, Bas83, Ber88, Bue88, Cat88, CA85a, CA85b, CPJ89, CQ89, CBL81, Duk88, EH85, EG86, Eyr84, Eyr87, FP88b, FS87, Gla88b, Gre88, HRS80, HHS89, HK85a, HS86, HMJ86, HH86, HSA89, HG88, KD88, KO86, KH80, KGH80, KHT87, KHR89, LM86, MEK86, MP89a, Med86, MPPS84, MT84b, MN85, PM89, RG88, Ros89, Sal86, SBC84, Sch80b, Sco85, SM84, SP87b, SN88, Tan85, Tan89, TOO83, WR84, WR86].

three-body [AEB86, CQ89, Eyr84, Eyr87, MPPS84]. Three-dimensional [AB84, Ohr81b, RM82, SS82b, ZMC83, AG81, AB85, Bas83, Bue88, CA85a, CA85b, CPJ89, CQ89, CBL81, Duk88, EH85, FP88b, FS87, Gla88b, Gre88, HHS89, HK85a, HMJ86, HS86, HSA89, HG88, KD88, KH80, KHT87, KHR89, MEK86, MP89a, Med86, MT84b, MN85, PM89, RG88, Ros89, SBC84, Sch80b, Sco85, SM84, SP87b, SN88, Tan85, Tan89, TOO83, WR84, WR86].

three-point [Ber88], three-thousand [EG86], thrust [Yam83].

thunderstorm [HNK89]. tidal [For83a, KG85, Pla81, Rag82, Tha80]. tides [LV86]. tight [Laf89, MJ81]. tight-binding [MJ81]. tilt [HSA89]. tilted [CW84a].

time [Alz84, Den81, DGKW84, GS89, HG88, HK85, OA85, Soh87, Tho87, AG81, AF86, ADR84, Bai80, BK85b, BF86, CH88, CLF82, CFL86, CBG86, DQS87, For83b, FW81, FT84, Gan85, GCh86, Got88, Gus80b, HS86, Hu89, KK83, LCF83, Lar88, LW85, LM89, MK80, Mor84, Neu81, NR84, Per81b, PS86, RA81, Roe86, SSM83, SGT88, SAR82, SH84c, Van84, Yor86, ZBP83, ZBP84].

time-dependent [ADR84]. Time-Dependent [MK82, GS89, OA85, AF86, Bai80, BF86, CFL86, FW81, Gan85, HG88, Hu89, Lar88, MK80, PC86, Roe86, SAR82]. Time-filtering [Den81].


time-step [LCF83, SH84c]. time-stepsizes [ZBP83]. Toda [FFM82].

tokamak [DJT80, HPL80, NR84, ONM83, YNA86, NB89]. tokamaks [CD80, GMS89, HG86, JPD86, Man86, Pet87, SB87b].
tomographic [No85]. tomography [SGT88]. tool [BK85b, BGM87b, KK83]. topics [RE87].
topological [Dri88]. topology [DCA89]. toroidal [CLJ89, CH86, CC87, GDM83, HHS89, HK85b, Jar81, Mer86, Sto86, WG86].

toroidally [RN86]. Torque [CM82]. torus [Shu84]. total [BD83, YWH85].

trace [GWZ85b]. trace-biased [GWZ85b]. Tracing [SSF83]. tracking [BSS82a, CGM86, HL84, L682, SSG81, SH84b, YP88]. traction [Bel82].

trajectory [BC87b]. Transfer [MK82, Bon84, CDS83, Fuc89, FF86, GS87a, HK83, LM87b, Lar88, SC85].

transform [BK85b, CBL86, GM81, GS85b, Kli83, LR80a, NM80, Pic83, CFR84].

transformation [Aiz85, HW81, Kra83, MFC85, PG88b]. Transformations [HH88, Tuc89b, GRP82]. transforms [Can81, SS88b, Tem83a, Tem83c].

Transient [Kam81, KH80, KG80, CL86b, CHS88, HW84, JR85, Ken86, KG87].
transition [FFG87, Jon85, Pes81]. transitions [Bin85]. translating [WOZ84]. transmission [CCCS81, LBR81]. Transmittance [LM87a].

Transonic [Vij86, Boe82, CFG83, DH82, Die83, EM81, Lyt87, SC82, SZH85].

Transport [KL80, NDP88, AOK81, AEG80, BCE88, BHS87, BST85, BF86, CRS88, CBG86, FC84, GS82, GS83, GF86, Hag87, HM80a, HC87, HPP+82, Her89, HKA89, Jar81, JPD86, KW87, KPBRF83, LBR81, LMM87, Ler88, LM89a, MPA88, MEGH85, MD80, Mih85, MK86, MC85, FC82, PFG87, Pet87, Rob89a, SP81, SBAM82, SS89, Sma84, SC86, SM89, SMR89, Tam81, WHW87, Yor86, ZBP84].

transversely [Ana89]. trapped [CD80]. trapped-electron [CD80]. travel [SGT88]. traveling [DW81].

treating [Pol87]. treatment [CQ87, HM89, HGM86, KP83b, LBR81, LPS85, MM81b, Phi86, Ra86a, Smi88, Spi88b, ZBP84].

treatments [TB82]. tree [Mak89].

trees [Hal89]. trial [CRS88]. triangular [Fre81, FOF88]. triangulated [OvOH89]. Tricomi [MMV81]. TRIDIF [Fre81]. trigonometric [Lyn84].

triple [JR82]. tritium [NR84]. Truncation [Chi88, Sch80a, ACM88, Hof82, ZMC83]. tsunami [KRW88]. turbulence [BM89, Bas83, But88, FFG87, KD88, KL89, NMG86, RRS89, Sco88, VM86, YP88].

Turbulent [MHK86, Set84, Ano82i, DS86c, Fer87, HP87, Hor87a, Lam81, O'R89].

Turkel [FT84, NN89]. turn [O'R84]. turning [CA85b, PA86, TL81].

TVB [CLS89]. TVD [WW89, YWH85, Yee87]. Two [Col81b, MG89, Rob89a, SK86, SW84, TS81, AG81, AM82, Ana89, And89, AF86, BST86, BS82, BF82, BR86, Cat88, CB84, CL83, CC84, CY85, CH84, DP86, Dyk87, Eas87, EG83, EB81, Fle83, For83b, For84, FB88, FFG87, Gar86, GGR82, Gau88, GMM81, GR88, Gre85b, GS85b, GM88, GX89, HC87, HK86, HM86, Jac89, LA85, LS87, LG81, Lim80, LBS88, Löt82, Mah82, MEGH85, Mak89, MP84, MeI89, MSW87, Mru85, MTM81, OGW86, PG88a, Qa81, QR89, Ram85b, Ram86, RM87, RH84, RH88a, RH87, Rok89, Sch82, SK80, Sco85, ST88, Ste84, TR86, Uch83, Wil82, WBL86, WC84, WOZ84, vDR89].

two-[AG81]. two-center [GS85b]. two-dimensional [SK86, TS81, AM82, Ana89, And89, AF86, CL83, CC84, CY85, CH84, DP86, Eas87, Fle83, For84, FB88, FFG87, GGR82, Gau88, Gre85b, GX89, HC87, HK86, HM86, LA85, LG81, Lim80, LBS88, MP84, Mri89, MTM81, OG86, Qa81, Ram85b, Ram86, RM87, SK80, Uch83, WC84, vDR89].

two-parameter [EG83]. Two-phase [Rob89a, SW84, BST86, CB84, EB81, LS87, Löt82, RH84, RH88a, TR86].

two-point [MG89, Gar86, GM88, Jac89, QR89, ST88, WBL86].

two-potential [Mri85]. two-pressure [RH84, RH88a]. two-step [Dyk87, For83b, Mah82, MSW87]. two-valley [MEGH85]. type [BAF84, BDJS86, BB86a, DH89, Dru80, GS85b, Ioa82, IMT+89, Kal84, iKI85, Lev82, MeI88, SS86, TNY85].

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