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Title word cross-reference

(2 + 1) [PZ98]. 0.5 cos 2nx [Kob91]. 0.5 cos Inx [Kob90]. 1 [BM91a, BM91b, FQ96, GBL+92, KO98, LLD92, LLD93, TH96a, VAVB92, VAV93]. 1 + 1 [YG94]. 11/2 [GBL+92]. 2 [BP90, BBF+99, BR97b, BDML94, COS+98, CC98, Cle96, Dau92a, Dau92b, Dob99, Dvo91, DK92a, DK92a, DK92c, DK92b, Eč96, Efr97, FLD93, FWBS94, FG97, GNHP95, GM96, GHS93b, Hu95, IM95, Ji96, Kan92, KL92a, Kar97, KCJ95, KO98, LMP92a, LMP92b, LQK98, Mat94, Mau99, MW94, Nor96, PH94, Pet96, PV99, PV93, RF96, RS94b, Str96, Str97, TA91b, TAD92a, Wal94, Wes92a, Wes92b]. 2N [SH98b]. 3 [Bor91b, Bor92a, Bor92b, BIAV98, COS+98, CDM98, CPB96, DH96, EL97a, FK97, FPB98, GHKH93, GS93, HKS98, ID96, KKH+99, KH97, LL95, MKM99, MKM04, Mar90, OS97, Oos97, PK94, Sal94, Sha95a, SS99c, TZA96, TIW95, Val90, Xia99]. 3dN [YR93]. [Lio96]. 2 [KE93]. Ai(x) [MPG92a, MPG92b]. α [ACT95]. β [CGKC92, CGKC93, RG90]. 
C exp(−λ|x|α) [BES90]. d/dx [Ano95u, Str94]. d = 2 + 1 [Kou96]. ∆ [TV94, Gou96a, VDJ93]. δf [DK95, DMZ91, KT95]. E × B [BDML94].
$F_m(x)$ [CP98b]. $\gamma$ [JZQ+95]. $h^4$ [CGY92, CGY93]. $J_{0}(a, z)$ [DK90]. $k$

$[BH95, KL92b, LZ96]$. $K(2, 2)$ [dLMSS95]. $LU$ [Shu91]. $m$ [KM92]. $N$

$[JDC94, SDG94, OGBSK90]$. $\nabla \cdot (\sigma \nabla u) \approx f$ [ZY94]. $O$ [PRMV90]. $O(n)$

$[WA95]$. $O(N^{-1})$ [KTE93]. $\omega$ [LZ96]. $\omega_{cr} \Delta t$ [PB91]. $P$ [ST97, CLO93]. $P^1$

$[ADS96]$. $\partial u/\partial t = (\partial x)^{\otimes} \delta G a$ [Fur99]. $QZ$ [vD97b]. $r$

$[Ano99-30, CHR99, MRS98]$. $S_2^2$ [PZ98]. $S_n$ [MWS96]. $U(1)$ [HN95]. $\varepsilon$

$[KL92b, TV94]$. $X^T R$ [DU92b, DU92a]. $Z$ [PRMV90, MRS98].


$[Mar90, CDM98, CC98, FQ96, HKS98, ID96, LMP92a, OS97]$. -dimensional

[Val90]. -Functions [Gou96a]. -Space [BH95]. -Stable [ST97]. -Storage

[SH98b]. -Version [CLO93].

/abstract [KL92b].

148 [CNG17]. 149 [Ano99-30]. 152 [MKM04].

2-D [KPCJ97]. 244 [Ano99-30]. 2d [Lay90].

92 [LW96b].

ABCs [YP98]. abruptly [Lav90]. Absolute [CL98b]. Absorbing

[BR92c, BR92d, Cle96, Col97, Hig92a, Hig92b, Hu96, JW90, PZC98, Pet98,
Ren92a, Ren92b, RF96, Rom92a, Rom92b, SDI98, TAC98]. Absorption

[Ber96, Ber94, MB92]. Abstract

[Ano91a, Ano91b, Ano91c, Ano92a, Ano92b]. Abstracts

[Ano90c, Ano90d, Ano90e, Ano90a, Ano90b, Ano90f, Ano91d, Ano91e,
Ano91f, Ano92c, Ano93a, Ano93b, Ano93c, Ano93d, Ano93e, Ano93f, Ano93g,
Ano93h, Ano93i, Ano93j, Ano93k, Ano93l, Ano94a, Ano94b, Ano94c, Ano94d,
Ano94e, Ano94f, Ano94g, Ano94h, Ano94i, Ano94j, Ano94k, Ano94l, Ano95a,
Ano95b, Ano95c, Ano95d, Ano95e, Ano95f, Ano95g, Ano95h, Ano95i, Ano95j,
Ano95k, Ano95l, Ano95m, Ano95n, Ano96b, Ano96c, Ano96d, Ano96e,
Ano96f, Ano96g, Ano96h, Ano96i, Ano96j, Ano96k, Ano96l, Ano96m, Ano96n,
Ano97a, Ano97b, Ano97c, Ano97d, Ano97e, Ano97f, Ano97g, Ano97h,
Ano97i, Ano97j, Ano97k, Ano97l, Ano97m, Ano97n, Ano97o, Ano97p, Ano97q,
Ano97r, Ano98a, Ano98b, Ano98c, Ano98d]. Abstracts

[Ano98e, Ano98f, Ano98g, Ano98h, Ano98i, Ano98j, Ano98k, Ano98l,
Ano98m, Ano98n, Ano98o, Ano98p, Ano98q, Ano99a, Ano99b, Ano99c,
Ano99d, Ano99e, Ano99f, Ano99g, Ano99h, Ano99i, Ano99j, Ano99k,
Ano99l, Ano99m, Ano99n, Ano99o, Ano99p, Ano99q]. AC [LJC96, WCO94].
Accelerated [BGM91, HLM93]. Accelerating [BR94, TWV97].

Acceleration [AAL97, AZM99, BGB99, Eye96, SPC92, SPC93]. Acceptance

[Nea94]. accepting [DS90]. access [CV92a, CV92b]. Accuracy

[AS99b, BT97a, BIAV98, CNG99, CP95, CK93b, FMO97, KKH+99, MW97,
Maz97, Raw90, Raw91, Sil93, SVG93, Vre91a, Vre91b, XP99, YG94, Zha98, AB94, Arm94, BT92a, BT92b, CNG17, GL96, Gre90, Gup90, Gup91, RS91, Sil92, SVG92. **Accurate** [AD97, BR97a, BR97b, BPT95, Bri95, DVD93, DM97b, Dor99, EG95, FM97, HT95, HEOC97, Hen94, IH95, Jac95, KJ98, KPP99, Ku94, MH94, MLS99, MB94, Nor98, Nor95, PM98, RK95, RS94a, RH98, Sco96, SNU98, SW96, SH97, TH96a, TP97, VM94, VB95, Yak96, YMUS99, vBvNW95, BM90b, BM91c, KS92, Tak92a, Tak92b].

**Acknowledgment** [Ano95o, Ano96o]. **Acoustic** [AK99, WJTP96, Hig92a, Hig92b]. **Acoustics** [AGH99, AK94a, AE98, HHM96, QG98, SH98b, TW93]. **Action** [KB99, RP90, RP91]. **action-angle** [RP90, RP91]. **Active** [WJC93]. **Actuator** [HH98]. **Adaptation** [SR97]. **Adapted** [YB98]. **Adaption** [Hag94]. **Adaptive** [ALTP98, ABC94, ABC+98, Ano97-29, Ano99-30, APS97, AC93, BD96, Bau97, BCM95a, BGM95, BK97a, BFO99, Bra93, CZ98, CHR99, CBS93, Coo99, Dvi90, Dvi91, Edw96b, FGM97, FS97, GBCA99, GO98, GMP92a, GMP92b, Har94, HJ98, HT97, JP95, JFH+98, Kho98, KJ98, KP98, LW95, LLD93, LT93, LH95, LT96, Mov90, MF92, MQS97, MA96, MG97b, NB98, PK94, PBC+95, PPM92a, PPM92b, PRL+99, PGM99, RP99, SRL98, SRF93, SB96b, Str97, SL98, ST99, SAB+99, TYS95, VP96, VP97, ZP95, ZLP97, AM90, AS90, AS91, BKM90, But90a, But91, CW90, CG99, CW92c, DT90a, DT90b, Dar92, Dur91, DFO92, FM92, Fra92, GL96, HGH90, HGH91, LDL92, Nad95, Wes94, YM91, YM92b, YM92a].

adaptive-grid [YM91, YM92b, YM92a]. **Adaptively** [DP93, PV99, DP92a]. **adaptively-refined** [DP92a]. **Addition** [X96, IX97]. **Additions** [Lin95]. **Additive** [Zho96]. **Adhesion** [ALTP98]. **ADI** [AS94, AK98, CZ98, HLD92b, HLD92a]. **ADI-Solver** [AK98]. **Adiabatic** [Vu96, Weg97, WK96]. **Adjacent** [Azn99]. **Adjacent-Cell** [Azn99]. **Adjoint** [WEQ+99, YZ98]. **adjustable** [Fri90]. **Adjustment** [WNY93]. **Admittance** [WEMH99]. **admitting** [Shu92a]. **adoption** [SV91]. **Advance** [Mat94]. **Advanced** [GNH96, Zan97, YP92b, YP92a]. **Advances** [Sch99]. **Advancing** [KP98, MA95]. **Advancing-Front** [KP98]. **Advective** [Ano97-29, AE95, BYMZY95, Bec94, BT97a, EP96, Fey98b, FPQ93, HMO95, Hol94, HKvV95, OS98, OP97, PA95a, PBD94a, SWT98, SB96b, Sun93, Thu96, VK98, Wan97, WEQ+99, AP90, AP91b, Ben92d, Ben92c, SG90]. **Advection** [Ano97-29, AE95, BYMZY95, Bec94, BT97a, EP96, Fey98b, FPQ93, HMO95, Hol94, HKvV95, OS98, OP97, PA95a, PBD94a, SWT98, SB96b, Sun93, Thu96, VK98, Wan97, WEQ+99, AP90, AP91b, Ben92d, Ben92c, SG90]. **Advection-Diffusion** [BYMZY95, Bec94, EP96, FPQ93, HMO95, OP97, PBD94a, SWT98, Wan97]. **Advection-Reaction** [WEQ+99]. **Advective** [AGH99]. **Aeroacoustics** [Ek99, MLBW97, OL96]. **Aerodynamic** [Ari97, BB97a, KTN+94, STG+96, TWV97]. **aerodynamics** [FS91, FS92]. **Aerelasticity** [Shu95]. **Aggregation** [WF99, VG92b, VG92a]. **Aided** [MB99]. **Air** [Sun96]. **Airflow** [Hol94]. **Airfoil** [SS99c, vBKG97, HPS92a, HPS92b]. **Airfoils** [FH98b, MDB91a, MDB91b]. **Airy** [CJR91, CJR92a, CJR92b, MPG92a, MPG92b]. **AIA** [L94b]. **ALE** [Smi99, LKK99, PFS98]. **Alfvén** [BK99]. **algebra** [WS91, WS92a, WS92b].
Algebraic [CWF96, Gou96b, Mat97, Spe95, SDI98, Wha96, KL92b].

Algorithm
[AL97, AB97, AWY99, AFH94, BS99b, BS99c, BD94b, Boa97, BN94, BO98, BFO99, CDM98, CC97, CL93, DS99, DK95, DFaIM98, DHSS94, DD95, Due93, Edw96a, EM95, FD99, FS97, Fuj95, GBCA99, GMM99, GKT96, Gou96a, Gra95, GNH96, GR97, Gre94, Hol94, JH97, JFH+98, Ji94, JMR94, JS93, Kar94, KF94, KM95, KT95, KN99, Kuf95, LeV98, Leh99, Lub93, MJP93, Mav95, MSV98, MCF96, Nea94, NPV96, OdS93, OfL96, Pal93, PDHS94, Pet94, QF99, Reh93, RF95, RH98, SD93a, SLMS98, SM98, SM98, Shy98, Shy99, SW99b, TP98, VP97, Vie94, Wan95, WL96, YL98, YG94, Zal97, ZC94, ZB96, ZDD99, Zin94a, Zin94b, BRR92, BG92, Bas92, BKK90, BB91, Boy92b, BES90, BS91b, BS92a, BS92b, CR91, CW90, CRR99, CW92c].

Algorithmic
[Dar93, DM91a, DM92b, Dol92a, Dol92b, DS90, DLM91, DLM92b, DLM92a, HB90a, HB91, JVR93, KH90, KH92, KHM92a, KHM92b, LDB96, LKE90, LKE91, LMP92a, LMP92b, LK90, LS92c, LS92d, Luc90, Luc91, LM92, MMS90a, Ods90a, Ods90b, Osb90, Osb91, PRS90, Par90, Q90, Rei92a, Rei92b, Row91, SG90, Sol92, SRS93, Ver91, YSG91].

Algorithms
[AS95a, ARB96, BCM99a, BR94, Boy92c, BFGG94, BCDL97, BCT98, CK96, CBS98, CMM93, DH96, DS97a, DL93, DM93, ETRW95, EP99, Goe95, HBF93, HKW97, Kar97, Kho98, LeV97, LML99, Lin96b, Loh95, MRC93, Maz97, Nat91, PDN94, Pl95, Pri95, Rap93, Rav97, RFL93, Rie94b, Run98b, SKR93, SF96, SS95, SK96, SE90, SC97, SGW94, UL98, WS96, WD97, WH97, dM97a, Alm93, Bal95, BRL91, Dar92, FG90b, FG90a, GC90, HW92a, HW92b, Mak90a, MRO92, Nat90, RD91, Shu90, SV90, TP92a, TP92b, Vre91a, Vre91b].

aliasing [Ben92a, Ben92b]. all-pairs [BF91]. Alloys [YZ98]. Almost
[AKW93]. along [MB99]. Alternate [T95]. Alternating
[DB98, MWW96, RY94, ZWS98]. Alternating-Directional [ZWS98].

Alternative
[C095, Pri94, Shen95]. Amalgamation [SP96]. Ambivalent
[MSF94]. Amplitude [Nic99, ML92]. analogy [Glo92]. Analyses [Hwa94].

Analysis
[AG97, Abg94, AN98, AR93, BK99, Can95, CS99, CB96, CSZ97, DH96, Efr97, FH98b, FG96, Gho96, Gil97, GTA99, GBS99, HG94, He98, HB96, H98, HHR99, ID96, JMD99, KD97, KG98+98, KM39b, KB96, LN99, LW97, Liu96b, Liu96a, MB99, Mas96, Mat97, NG97, PNC94, PV98, Per93, RCA93, RH94, SS96b, SMW99, SDP97, SC96a, SW99c, SHA95b, TS98, VM96a, VSC95, WEM99, YP98, YS98a, Yav97, AF90, AF91, Bal95, Cha90, CH90b, CH91, CK90b, CK91, Fab92, GM92, JC92, KBS90, LKE90, LKE91, LS92c, LS92d, MS90a, MS91a, ND90, Os90, Os91, PO90, PO91, RCA92, Raw90, Raw91, Sch92b, Sch92a, Sch92c, TA91b, TAD92a, TAD92b].

Analytic [GM95b, NCF96, Dom90]. Analytical [Bar94, dFD+94].

Anatomical [JBA96]. and/or [CK96]. anelastic [Ful93]. Angle
[AE98, NY98, DLMN91, DLMN92b, DLMN92a, RP90, RP91].
angle-dependent [DLMN91, DLMN92b, DLMN92a].  
Angular [Ben95, UL98, Dvo91, DK92d, DK92c, Mik90, Mik91, RF90, RF91, WS91, WS92a, WS92b, Zan92a, Zan92b].  
Anisotropic [ABBM96, Hag94, HKW97, MG96, MV98, OS97, TN98, Waj93, ZV97, vdVvdV98, AP91a].  
Anisotropically [UL98].  
Anisotropy [Kal97, TW94].  
Annealing [CDR99, DS90].  
Announcement [Ano90g, Ano92d, Bra99].  
Announcements [Ano90h].  
Annulus [CKSB97].  
Anomalies [SR90].  
anti [Ben92a, Ben92b].  
anti-spatial-aliasing [Ben92a, Ben92b].  
Antiplane [GT97].  
Approach [LLEK91].  
Approaches [CP95, PMR97, FS91, FS92].
Approved [Tay91]. Approximate [Bai97, BHJU99, DW94a, DD92b, Gla95, Gla92b, Gla92a, Gre94, Roe97a, Sai95, SCM98, SLL94, TK96, Tou92].

Approximate-Factorization [BNW96]. Approximately [KTN+94].

Approximating [BS99d, CK90b, CK91, NM95, LO91a, LO91b].

Approximation [Ano94s, ACT95, ADS96, BCM95a, BGM95, Cor96, FH94, FPB98, FPQ93, HS93b, MP93, PR93b, Sai95, SNU98, Smo98, SVG93, Wey95, Car91, KS92, LM90c, NSR92a, NSR92b, SVG92, TEK92].

Approximations [BCDL97, GTA99, HMOS95, SK94, SRVK96, Ano95u, BB90a, BB91a, BT92a, BT92b, MPG92a, MPG92b, Str94, WDH+92a, WDH+92b]. Arbitrary [AB97, AWY99, AD93, BIAV98, CG96, CNG99, Gra99, HAC97, Hum96a, Hwa94, KW93, LV98, Mar97, MG97b, PFS98, Smi99, Tab96, Tan94, UI99, UKST997, Ush96, CNG97, GL96, MS91b, MS92b, MS92a, Rob90b].

Arc [Poy92, WCO94]. Architectures [SDG94]. Arctan [Boy91b, Boy92a].

ARCTIC [MMW96]. Areas [YPH94].


Assemblages [HM99, ZDG95]. assemblies [CPP93, LDB96]. Assessment [CP95, X99, Sur94]. Assimilation [Lya99]. Associated [SPC93, MRD92, SPC92]. astronomical [Re92a, Re92b]. Asymptotic [AN98, CS93b, CM91, CJ95b, FEO95, JYH93, ZOI97, Bor91a, BL99, BL99b, DK92a, DK92b]. Asymptotically [AD97]. asymptotics [Kle95].


Augmented [Fra96]. AUSM [Lio96, Smi99]. Author [Ano90i, Ano90j, Ano90k, Ano90l, Ano90m, Ano90n, Ano91h, Ano91g, Ano91i, Ano91j, Ano91k, Ano91l, Ano92e, Ano92f, Ano92g, Ano92h, Ano92i, Ano92j, Ano93m, Ano93n, Ano93o, Ano93p, Ano93q, Ano93r, Ano94m, Ano94n, Ano94o, Ano94p, Ano94q, Ano95p, Ano95q, Ano95r, Ano95s, Ano95t, Ano96p, Ano96q, Ano96r, Ano96s, Ano96t, Ano96u, Ano96v, Ano96w, Ano97s, Ano97t, Ano97u, Ano97v, Ano97w, Ano97x, Ano97y, Ano97z, Ano97-27, Ano97-28, Ano98r, Ano98s, Ano98t, Ano98u, Ano98v, Ano98w, Ano98x, Ano98y, Ano98z, Ano98-27, Ano99s, Ano99t, Ano99u, Ano99v, Ano99w, Ano99x, Ano99y, Ano99z, Ano99-27, Ano99-28]. Automated [Kre98, RMO99, vWBS+97, BRR92]. Automatic [WS91, WS92a, WS92b].
Auxiliary
[LO93, OB95, PC92a]. auxiliary-heated [PC92a]. auxiliary [PC92b].
 auxiliary-heated [PC92b]. Average [BLG97, OGBSK90, VM90].
Average-State [BLG97]. Averaged [AAL97, CW93, CPJ90, DHS91].
Averaging [Smo98]. axes [Lay90]. Axi [NB98, Sch95a]. Axi-symmetric
[NB98, Sch95a]. Axially [DÜ92a, SLMS98, DÜ92b]. Axillary [KOS+96].
Axisymmetric [AM96, ART95a, ART95b, KC93, MC97a, PBD94b, PS93b,
RH99, WJC93, XS93, HCJ92a, HCJ92b, KBS90, KC92, PDC91, LS98].
Axisymmetrization [Kou97].

Back [HB90b, KMS99, Man93a, SM98a]. B-Spline [KMS99, Man93a, SM98a].
B-splines [HB90b]. Backflow [RHT96]. Background [Tan94, GCMR90].
Baroclinic [Die95, HD99]. Barotropic [Die95, HD99]. Barotropic-Baroclinic
[He99]. Based [Ano99-30, Bis95, BS96, CH99, CG97b, CS97b, Cod99, Cor96, Dur93, Fu95,
GS97a, GC95, Hug94, HRR94, JLM+96, LS96, LH95, MS98, NY98, OG97,
Oos97, POM+99, Sai95, S97, SWS96, SFH99, SF96, SC97, Spe95, SR97,
Str99a, TZA96, WKM97, WS93, Xu97, Xu99, YSD99, Dur91, DEO92, FS91,
FS92, FVZ90, Kie95, LDB96, Luc90, Luc91, Mul92b, Mul92a, Nat92a, Ver91].
Bases [BK97a, KP97a]. Basic [GM95a, Rus90]. Basics [Dru99]. Basin
[Boy96b, Boy97a, Ma93a, Ver97a, Ver97b]. Basis
[BK94, CP98a, Gou96b, KOS+96, MP93, QF99, UWS90, UWS91, VSG95].
Basis-spline [UWS90, UWS91]. bathymetry [LG94]. Battle [ZLP97].
Baxter [PRMV90]. BDF [vM95]. Be [AAK+93]. Beach [GGP97]. Bead
[JV97]. Beam [KT95, LLR94, MMW96, YCTC97, Mk90, Mk91].
beam-beam [Mk90, Mk91]. Beams [Bör97, KST90, KST91]. Bean [Pri96].
bed [CGS90]. Beds [WBS+97]. Behaved [AR97b]. Behavior
[CL98a, Die95, KM97a, Vat95, ZMOW98, AF90, Rob90a]. behaviors
[TZWH92b, TZWH92a]. behaviour [AF91]. Beltrami [Dar93]. BEM
[vM95]. Bénard [CT98, Gel99]. Benchmark [CH90b, CH91, TO98].
Benchmarking [CK90a]. Bessel [Jab94, PDL93, Raw90, Raw91, SBKH92].
Beta [Bri95]. Beta-Function [Bri95]. Better [Lub93]. between
[CDM98, CGS90, FG97]. GL+92, LG90, LG91, MMS90a, OM95, RMO99].
BGK-Based [Xu97]. Bi [ID96]. Bi-grid [ID96]. Bias [AT99]. Biased
[Li97]. Biasing [UL98]. Biaxial [YP98]. biconjugate [JE90, KH90, KH92].
bifurcated [HG91, HG92]. Bifurcating [Bal94a]. Bifurcation
[KD97, hYsY96, GGH90, She90, She91, VBB90]. Bifurcations


Boltzmann [Abe97, An94, BL96, DGD90, FO93, HN95, HLD96, HD97, HCD98, HCZ99, HZ+95, HSZ+97, Kla99, LBC+93, LM97, LW94, MS98, MLS99, MB+97, Ohw98, PHL93, PVVS98, RW96b, RSW98, SC96a, TV94, Tiw98, YH95].


Boundary [dAT95]. Boundaries [APV98, BW98, DR96, FAH97, Joh93, JMR94, KKH+99, Nak95, PP93, SF99, Wer95, YMUS99, ZHL96, CS91, HL90, HL91, Poi91, Wes94].

boundaries-adaptive [Wes94]. Boundary [APV98, AC95, AK95, AE98, AMP+98, BH96, BPT95, BC99, Ber95, BJ95, BW98, Bot98, Boy98, CLO93, CP90, CGA93, CKA94, CMW95, CJK95, Cle96, Cor96, DR96, DW93, DNN93, DFFG96, DS94, EL96b, EJ96, EP99, Eve96, FH94, Fer95, FJ98, GGG94, GS96a, GC95, GGK95, GHS93a, Gr94, GK95, GK96, GK98, GZ95, GS97b, HG94, H1Y95, Hew97, HR96, Hu96, IH95, JI94, JB93, JC98, Joh93, KKK95, KLP94, Leb99, LET93, LEI96, LM90c, LE90, LE91, LL95, LMK98, LT96, LWS98, Mal96a, Mar93, MM95a, Mas96, MLS99, MA96, Nak95, Nic99, Nor95, NC99, OK94, PNC94, PPBC93, Pen95, PZC98, Pet98, PH95b, PL92b, Poi92, RM93, Ram97a, Rea97, RF96, RPB99, SSR96, SB96a, SY97, SVV98, SI94, SR98, SG98, SW99c, SD98, SWD95, TS96].

Boundary [TW94, TAC98, TKT97, TG96, TH96b, Tou97, Tou98, Vie94, Wan97, Wan99, ZC94, ZW97, Zho98, ZCH96, Zin94a, ZOI97, ZRR99, Bey91, Bey92, Bor91b, Bor92a, Bor92b, Boy91b, Boy92a, BDR91, BR92c, BR92d, Cal90, Cal91, CW92a, CW92b, CW92c, CW9G0, CW9G1, CHe91, CS92b, CS92c, Dom90, Fer90a, Fer90b, For90, For92c, FMS92, Giv90, Giv91, Glo92, HLB94, HTK90, Hig92a, Hig92b, HS90, Jac90, JW90, Kan92, KL92a, Kar91, Kar92, KR95, LG92, LG94, Ma90, Mit92, Or94, PPBC92, PTM92, Poy92, QR90, Ram92a, Ram92b, RR90, RR91, Ren92a, Ren92b, Rom92a, Rom92b, Ros90, RWC90, SKK90, SKK91, SH92, Sal91, SRSB93, TSR92, Tho90, UWSB90, UWSB91, VMK91, Wes92a, Wes92b, YHW90, YHW91, dG92a, dG92b, vdVMK92b, vdVMK92a].

Boundary-Fitted [BW98, SKK90, SKK91, SH92, Wes92a, Wes92b].

CASTOR [BK99, KGH +98]. Catastrophe [VSG95]. Cathodic [LTE93].
Cauchy [Abr91a, Abr91b, BGH +97, BGH +99, NM95].
Caustic [Bas92, BG92]. Cavitation [SCA92a, SCA92b].
Cavities [HK98]. Cavity [HZC +95, JV95, MWM94, RWW94, GGH90, She90, She91]. Cebyshev [GE92].
Cell [Azm99, BH98, Bot98, Bru93, CMM93, Edw96b, GH95, GH97, JLS97, Kal97, OBL93, QF99, RHT96, TM94, Vu96, VBD99, Bra90, Bra91, Bru92, BS92, FPRB90, FPRB91, KW92, MK90, MDHW92a, MDHW92b, MRS94, PC92b, PC92a, Wes94]. cell-centered [KW92, MDHW92a, MDHW92b].
Cells [ALTP98, BF97, Lan97, SSW98]. Cellular [Kre98, RMO99, vWBS +97, BRR92, BB90b, BB91c, CMK90]. Center [SH99]. Centered [Edw96b, Ho95, Sjö95a, KW92, MDHW92a, MDHW92b].
Characteristic-Based [SF96, YSD90]. Characteristics [MW97, MM95a, MQ95, WK99b, XPK90]. Characterization [GH97].
Charge [BH95, Fen99, Hum96b, BW90, BW91, GSY92, Got92, Hor90, Hor91, Mik90, Mik91]. Charged [Hum96b, KC93, LLR94, MMW96, VB95, CPP93, KC92]. Charged-Particle [Hum96b]. Chebychev [RF96]. Chebyshev.
BT92a, BT92b, BCM95a, BCM95b, BBMB97, Boy92b, Boy92c, Boy95a, Boy98, BSPL96, BE91, BE92a, BE92b, CJ95a, DFD93, DD90, DD91, Fra95, GMCH92, KI99, Kop96, KTE93, LMP92a, LMP92b, LR95, MBV93, Mal96a, MMB90, NPC93, NC93, PBD94a, RK93, SD93b, Sen99, SK93, TKKB92, Tes92, WNY93, Wer95, ZY94]. Check [FK90]. Chemical.
An94a, BS94, EGS96, Gou96b, HW96b, RC95, SPCD96, WH97, Shu91, Shu92b, Shu92c, SCC93a]. Chemically [Edw96a, GSB98, CY92].
Chemistry [EGS96, FMO97, NWK98, OBL93, CY92, GCO90, SH90, SLV90].
Christoffel [Yak96]. Circuit [VD97a, VAVB93, VAVB92]. Circular [AR96, DNN93, HD97, PM98, Ver97a, Ver97b, hYS96, IT90].
Circulations [LBB94]. Class [Bar94, BKV98, Kob99, LPMS94, Nor98, VLM98, VSM99, For92c, FMS92, ISW92a, ISW92b, KL97, SG92a, SG92b]. Classical [Dru99, FHL97, Rei99, Sch95b, SW99b, Yak96, BG92, Bas92].
Coated [ART95a, ART95b]. Coating [BD94a, CS97a, CS99, RLT93]. Cochlea [Bey91, Bey92]. Code [BBF99, Bar90, BDM94, CDM98, CW93, FLD93, GB9+93, GRB+95, KC93, LPC+93, MMW96, OS97, PFS98, Swe94, Swi94, Tay94, TLW95, Vl96, Vl98, Web98, AN90, GB90, GBS+90, KC92, LFG90, MS91b, MS92b, MS92a, MK90, Nic93, Poi91, Val90]. Codes [JLM+96, NMW+96, PSL99, TOT97, VD97a, VAVB93, Duk91, DM92d, DM92e, GBL+92, Par90, Pri99, Pri91, VAVB92].
Collisional [GGZ93, MK97, Dem92a, Dem92b, RD92a, RD92b, Rus90]. Collisions [ML97, WON96]. Collocated [LL96, Ta95]. Collocation [BM94, BBMB97, CG93, CD98, DWD93, DS94, Gö99, Hei98, HLD99, Hol96a, KOS+96, Kou96, Lif96, MBV93, MG97a, MS93, RK93, VPS95, VP96, VP97, WNY93, DD90, DD91, EH90, EH91, KR95, LMP92a, LMP92b, SD93b, UWSB90, UWSB91]. Colocated [Dor99]. combinations [LJT92a, LJT92b]. Combined [BMZ95, CF98, CF99, JVS97, dFD+94, BS90, yGm92, GC92]. Combining [COBA95, WVHS98]. Combustion [PC98]. Comment [RNSV91, Wer98]. Comments [Abd95, Boy98, Lif96, Per95, SKE98].
Comparison [BLMR92, Blu92, CMD98, CS97a, CE97, CJ95b, DOOSM99, FV97, GBL+92, GZ97b, HHF95, HOS93, LBB94, LD93, Mak90a, Me98, NM9+96, NM95, PB98, PMR97, PC99b, ST95, TZA96, TO96, WEM99, YP98, FS91, FS92, Hb90a, Hb90b, LRB+90, LBC+91, PC92b, PC92a].
Complete [HG91, HG92]. Complex [AD97, Ahd92a, Ahd92b, BGM95, CBL95, CP98b, CS97, DEC98].
DL94b, FM97, GP98a, GM95a, GS95, GS96a, JMDB99, JT99, KMS99, Ku95, MGM95, Sch99, VLM98, YMUS99, dAT95, CYD92, CM91, CJR91, CJR92a, CJR92b, Dar90b, KvdVP95, SD93b, SBGM92. Complexity [Goe95, WA95]. Component [SCT+99, Lar91]. Components [oJ95, oJ97, SSW98]. Composite [ACLI97, CH90a, Fat99, GO98, GS96a, HW97, PM93, SW99a, WS93, PM92]. Composites [Hei95]. Composition [Hum96a]. compound [LR92]. Compressibility [TZA96]. Compressible [BD96, BR97a, BLG97, BW98, CHL+90, CS97b, CCG95, CMM93, ES93, FB94, FAH97, FMM99, GK94, GHKH93, Han93a, Han93b, HL98, Kop94, KK96, Kop96, Kop98, Lee98b, LQK98, LKK99, LBL98, PBC+95, PG97, RG97, Sam97, SA99, SGBK99, SMT99, SMJ98, Shy98, Shy99, Sjö95a, Sjö95b, Tid97, TO98, Tou97, Tou98, WNY93, WP97, We98, vBK97, vDV98, BB90a, BB91a, Dar90b, Dar90c, Dar91b, De91, ES92, HW92a, HW92b, Lar91, MOS92, PPM92a, PPM92b, PL92b, Poi92, Tid95]. compression [Yan90]. Compton [BKP91, Win95]. Comput [CNG17]. Computation [AR96, BCR98, BAB90, Ben96, BO92, BGP98, CS91, CKE99, DGN97, DW93, DF96, DS97b, FG97, Gue94, GÖAY95, HHF95, HRL99, IH95, JSD95, KM93b, LNR99, LJG96, LY90b, LAE98, LW97, LTT94, MM95a, Mas96, Mei98, MBI+97, MS99b, Nak95, NO93, NMB94, Nor98, Pal97, PP93, Pet96, PBD94b, PS93b, PGD99, Pry94, RS94a, RP90, RG90, RP91, RH98, Sch96, SCR97, TT90, TT91, UM99, VM96b, WS96, WL93, WKHS97, Yak96, ZYKC98, CKQ+93, DK90, Dvo91, DK92d, DK92a, DK92c, DK92b, HCJ92a, HCJ92b, HL92a, HL92b, KKD90, LH90, LP90, PA95b, SMM+90, SV91, WR91]. Computational [AAK+93, AN98, ARV99, Ano99r, Ara97, AK94b, BH99, CAA93, CM94, FH97, HHH96, nJWP96, Ke94, KM96, Lil97, MW97, Mar94a, MLBW97, MBP94, Nac96, ÖL96, PC98, QC98, Ric99a, Sam97, SSB+99, Sch99, SH98b, TW93, TM94, VNC92a, VNC92b, WFF99, Xin99, YDT93, ZHL96, AA90, AA91, Bey91, Bey92, Fan90, FS91, FS92, Gre90, NRS92a, NRS92b, YSG91, YMB+91]. computational-mode [AA90, AA91]. Computations [BL99, Bar91a, BCM99a, Boy94, Boy96a, Boy97b, Boy97a, BCR99, CS98W, DZ96, Ena93, FCC97, Har94, HR96, Hwa96, Jak93, KC97, ST95, Str99a, TCS97, Tsy95, YH95, CW92c, DHS91, GMP92a, GMP92b, LL91, PPM92a, PPM92b]. Compute [CL93]. Computed [Shi93, AF90, AF91]. Computer [BG90, CR96, DM90, DM91b, JZQ+95, KW94, MB99, CYD92, MNR90, VY91, VY92]. Computers [BG90, DB98, DLMN91, DLMN92b, DLMN92a]. Computing [AK99, BCM95b, BW98, Bör97, Boy95b, Cho93a, Edw96a, Fen99, For97, HAC97, Hoh93, HS98, KHM97a, LLC93, Mar97, MOS92, OS90, PM92, PM93, SW96, SSO94, Vra95, WSK99, Zho96, vD97b, BP90, CPP93, Hoh92, Hor90, Hor91, LL92, Lar91, Mor92, VB98b]. Concentrated [Ziu94b]. Concepts [Mat97]. Concurrent [FLD93, Swe94]. Condensed [MP96]. Condition [EL96b, HS93b, JB93, PPBC93, PZC98, SD918, TW94, TAC98, WNY93,
Wan99, AN90, Dar90c, Dar91b, HLB94, PPBC92, SC90. **condition-free** [AN90]. **Conditional** [dNPT95]. **Conditioning** [NPC93]. **Conditions** [APV98, AE98, BH96, BPT95, BC99, BJ95, Boy98, CGA94, CJR95, Cle96, DR96, DNN93, FH94, Fer95, GN96, GC95, Gri94, GK95, GK96, GKO8, GZ95, GS97b, Hu96, Jih94, Joh93, KLP94, Le99, LT96, MB94, Nic99, NC99, PNC94, Pet98, PH95b, RF96, SY97, Set94, SI94, SWD95, TG96, Tou97, Tou98, Tsy95, Zin94a, BG92, BR92e, BR92d, CP90, DM92c, Fer90a, Fer90b, Giv90, Giv91, HTK90, Hig92a, Hig92b, JW90, LG94, PL92b, Poi92, RR90, RR91, Ren92a, Ren92b, Rom92b, Sa91, Tho90, dG92a, dG92b]. **Conducting** [ARTAA97, Bis95, HR96, AN90, Poi91]. **Conduction** [CM99b, HIY95, LEI96, Liu96a, SCM98, ZWS98, dG96]. **Conduction/Radiation** [dG96]. **conductivities** [Yor90]. **Conductivity** [LEI96]. **Conduits** [SCC93b]. **Cone** [LB93]. **Configuration** [Gre98, OGBSK90]. **Configurations** [KK95, KCJ95, LH92, Nic93]. **Confined** [AM96]. **confirmal** [Dar90a]. **Confluence** [Sch99]. **Conformal** [BST95, DE93, Hum96b, KM96, Dar91a, LM92]. **Conformational** [SFHD99]. **Conforming** [ADS96, KT99]. **Conjugate** [ANL94, BL98, Che91, MBP94, Dav91, Dav92a, Dav92b, NP92]. **Conjugated** [PNC94]. **Connected** [KM95, vGVO98, BW90, BW91, GGM93]. **Connecting** [LLT94]. **Connection** [LK94b]. **Conquer** [WDE98]. **Conservation** [Anc94, BLK90, Bih96, BT97b, CBSW98, CG97a, Cha95, CWC99, CL98a, CS98b, CK93b, DW95a, DW96b, FB94, FAH97, Fur99, Han93b, Har97, Jin94, Jin95, JL96a, Lav93, Lac97, LWC93, LR94, Noe94, PLD97, PQ94, PP93, Sal94, YPH94, BW90, CGS90, CGS91, Co90, Dur91, DEO92, Har92a, Har92b, LO91a, LO91b, LY90a, M91, NT90, RT92, SW92, Shu92a]. **Conservative** [Abg96, ABC+98, BTW96, BCDL97, BC98, CNG99, CGW90, CGW91, CJ94, CDW99a, Epp94, FKM99, Gra99, HS93a, Hi97, HB97, JMT97, Jin94, KPP99, KK96, Kop96, KN99, LW96a, MLVM98, Sni99, ST99, TLW95, TPRC96, Wan95, vL97c, CNG17]. **Conserving** [Oku95, Ruy93, SVV98, Fli92b, Fli92a]. **Considerations** [Bar94, MB1+97, SC96b]. **Considering** [JM98]. **Consistency** [dNPT95]. **Consistent** [Coo99, Kar94, KTN+94, LW94, MJPC99, Swe96, Waj93, DHS91]. **consistently** [HHG91, HHG92]. **Constant** [BLL99, EOS98, She95, Sor95, But90a, GCMR90]. **Constants** [BCM99b]. **Constrained** [CK93b, Jai97, LS94, MB92]. **constraints** [HM90]. **Construct** [MS99a]. **Construction** [AS99a, AD93, BWJ90, CBSW98, CG97a, Gou96b, Hes98, MWJ91]. **Contact** [Had99, Lav93]. **Contact-Line** [Had99]. **Containers** [KP97b]. **Containing** [CLO93, LOR93, OB95, Ram92a, Ram92b]. **Contaminant** [GP98a]. **Contamination** [RHT96]. **Context** [Bot98]. **Continuation** [CM99, NCF96, Nic98, vD97b, SK90]. **continuity** [SA90b, SA91]. **Continuous** [GEK+97, PS93b]. **Continuum**
[CW98, Had99, LCM96, RMO99, WF99, BKZ92]. Contour
[BFW98, Dri97, LD93, VM94, VM97, ZHR97]. Contrasts [VSM99].
Contribution [IS96], Contributions [WL93]. Control
[Bd97a, Bra93, Eca96, FT96, GB97, HR96, IR98, LB94, MG97b, OK94,
Glo92, HL90, HL91, TA91a]. Controllability [BGP98]. Controlled [BD96].
Convection [BY94, BDS99, CZS98, CT98, GKK97a, HOS93, HO96, Hwa96,
J93, Kno98, KB99, LSLG97, OGWW98, Rig94, SW96, TC98, XMP97,
Yav97, AM90, Fog92b, Fog92a, LMP92a, LMP92b, LT91, LT92, LE90, LE91].
Convection-Diffusion [CZS98, GKK97a, HOS93, Hwa96, XMP97, Yav97,
AM90, Fog92b, Fog92a, LE90, LE91]. Convective-Dominated [OGWW98].
Convective [CMM94, CGY93, CL98b, HI98, Li97, Mal96b, MWW96,
CGY92, JC92, Sal91, dG92a, dG92b]. Convective/radiative [Sal91, dG92b].
Convergence [Azm98, BR94, Boy94, Eye96, Let94, SPC93, Vem95, Arm94, HHG91,
SH94, Zha94, BRL91, BLM92, BM90b, BM91c, Cal90, Cal91, EHW90,
EHV91, LT91, LT92, LH92, RKV90, RKV91, SKK90, SKK91, SH92].
coordinate-space [BLM92], coordinated [Bla92]. coordinated-space [Bla92]. Coordinates [BD97b, BW98, HD97, Jor99, MM95b, MS98, GN97,
Ruy93, SNU98, SW99a, STS98, V09, YP98, ZSK94, CLJ990, HW90,
Coronatal [LMS98]. Corrected [BB97b, BK97b, Fdr96, GMM99, SS94, TO96, Zal97, ZWS98, Dev91, Gra90].
Correcting [AK94b], Correction [Boy97a, JMT97, SS96a, TW94, Wsr95,
AB94, Kor90, Luc90, Luc91, Mul92b, Mul92a]. corrections [BS90].
Correlated [RS99b]. Correlation [BK97b, DD92a, Fdr96].
Correspondence [OK94]. Corrigendum [Ano90o, CNG17, MKM04, VSG96]. Corrugated [SF99]. cosmic [MMR90].
Cost [FBM93]. Coulomb [BF99, GS94, GS97b, JLM96, Koun96, MBL97, MBF94, NY98, SH99,
WON96]. Coulomb-Type [GS97b]. countercourant [Gre90]. countering [GS97b].
Coupled [AK94a, Cra94, GKK94, Gou96a, HMM96, Her93,
HK93b, JSD95, LRN99, LSN96, SSM96, Sco96, STW97, SA90a, SL96, TS99,
IM95, SCC93a, VNC92a, VNC92b, ZS92a, ZS92b]. Coupling [Ari97, AC93,
BM29, BLT96, CLO93, CM99a, CMI96, LM97, Tiw98, YG95, ML92].
Courant [AN90]. Cover [CS97a]. Covering [BS99d]. CPA [BFG94].
Cross [EOS98, HC97, Het95, hYS96]. Cross-Section [EOS98].
Cross-Sectional [Hel95]. Crystal [AT92, BCRR98, HKW97, RT94, SS91, SS92, YR93]. Crystal-Crystal
[HKW97]. Crystals [Dob99, FG97, LW96b, PCLC97]. Cube [Rea97].
Cubed [RIP96]. Cubic [Eyr94, RFH93]. Cumulative
[Ano95t, Ano97-28, Ano99-28, NY98, WH97]. Curl
[BD97b, Mad95]. Current [FH97, FGM97, FCC97, Mar93, Mat94, MQS95,
TSW95, vL97a, vL97b, LHI90, ND90, TA91b, TAD92a, TAD92b, XP90].
Current-Voltage [MQS95, XP90]. Currents [ARV99, Fen99]. Curvature
[BW95, Cho93a, HKS98, NPV96, Ruu98b, Set94, vM95]. Curve
[BW95, SR92b, SR92a]. Curved [Hew97, MLS99, hYsY96, SD93b]. curves
[SR90]. Curvilinear
[BD97b, HD97, Jor99, MS99a, MS98, YP98, ZSK94, Zha94, vBvNW95, BK91,
BK92a, BK92b, HWY90, HWY91, LT91, LT92, SV91]. Cutting [TKT97].
CVD [TH96b]. Cyclic [Mat94]. Cyclo [CO95]. Cyclotrons [oJ97].
Cylinder [AR96, DQ95, HD97, HC93, JYH93, SB96a, IT90]. Cylinders
[MB96, CG97c]. Cylindrical
[BFW98, LMS98, LS98, MV99, PL93, Pri95, Ruy93, VO96, dG96]. Cytidine
[LLLY99].

D [Ano99-30, Dvo91, DK92d, DK92a, DK92c, DK92b, MKM04, TA91b,
TAD92a, Mar90, BP90, BBF+99, BR97b, BM91a, BM91b, Bor91b, Bor92a,
Bor92b, BIAV98, BDML94, COST+98, CDM98, CPB96, CC98, Clé96, DH96,
Dau92a, Dau92b, Dob99, EL97a, Eca96, Efr97, FLD93, FWBS94, FK97,
FG97, FPB98, FQ96, GHP95, GRL+92, GM96, GHS93b, GHKH93, GS93,
HKS98, Hut95, ID96, IM95, JI96, KKH+99, Kan92, KL92a, Kar97, KPCJ97,
KCI95, KH97, KO98, LL992, LL993, LMP92a, LMP92b, LL95, LQK98,
MK99, Mat94, Mau99, MW94, Nor96, Oso97, Os97, PK94, PH94, Pet96,
PV99, PV99, RF96, RS94b, Sal94, Sha95a, SS99c, Str96, Str97, TZA96,
TH96a, TLW95, VAV92, VAV93, Wal94, Wes92a, Wes92b, Xia99].
DADIPIC [GH95]. Damage [Maz94]. Damaged [BH99]. Damped
[TW97]. damping [Fri90]. Dancoff [MP93]. Dangers [BS93]. Darwin
[OS07, DHS94, GH95, GH97, HLD92b, HLD92a, SAB95]. Darwin-EM
[OS97]. Data [AK08, Ben95, BS96, Eve96, oJ95, LWS98, Lya99, MD95,
Nor95, OG97, PBD94b, PGD99, WEM99, DT90a, DT90b, GW192].
Data-Dependent [OG97]. Data-Parallel [BS96]. Davidson
[BO98, Mor90, Mor92, vD97b]. Davidson-Type [BO98]. Deaminase
[LLY99]. Decay [JZQ+95]. Decaying [BC98, DM92c]. Decomposition
[AC93, BGM95, BD97a, Ben95, DZ96, DK96, Dvo91, DK92c, HP99, LO98,
MQS95, RG97, RF95, SR97, SRA98, Tiw98, Ch91, Ch92a, Ch92b, DD90,
DD91, DK92d, GHS93b, SD93b, Tid95, Fey98b]. Deconvolution
[Rob99, Rei92a, Rei92b]. Decoupling [SK94]. defect
[AB94, Kor90, Mul92b, Mul92a, SSV90, SSV91]. defect-correction [AB94].
deferred [Luc90, Luc91]. deferred-correction [Luc90, Luc91]. Defined
Defocusing [Osb93]. Deformable [CS97a, CS99, CT98, SK98].
Deformation [ALTP98, Bot98, KWG94, LSLG97]. Deformations [CKR93].
degenerate [FP92]. 

Degree [CK96]. Delaunay [Her93, Mav95, Reb93].

Delta [iva93]. Delta-Matrix [iva93]. Deluge [Due93]. Delves [Boy97b].

Dendrites [Sch96]. Dendritic [JT96, WS96, Alm93, AT92, SS91, SS92].

Dense [WL96, CG97c]. Densities [SRVK96, EMRS91].

Dense-Matrix [Iva93]. Delt-Matrix [Iva93]. Deluge [Due93].

Delves [Boy97b]. Dendrites [Sch96]. Dendritic [JT96, WS96, Alm93, AT92, SS91, SS92].

Dense [WL96, CG97c]. Densities [SRVK96, EMRS91].

Density [ABC98, BCM99a, CDT99, EL97b, Gag98, PAB97, Rom97, Ruy93, SBGK99, Val91a, Val91b, WKMH97, BM92, BES90]. Density-Conserving [Ruy93]. Density-Matrix [BCM99a].

Density-scaling [Val91a, Val91b].

Dependence [Ben95, CK93a, Kal97, CK92]. Dependent [AN98, AIV99, BY94, CBL95, GG97, GP98b, GK96, HG94, HK94, JT93, LP97, NC97, NPV96, OG97, OP97, Rom97, SB95, SNU98, Sha99, SVD95, TCS97, ZSK94, CH90b, CH91, Dra90, DLMN91, DLMN92b, DLMN92a, LH90, LRB+90, LBC+91, SM92, Sto92, TEKC92, Tho90, Wat92b, Wat92a, XP97].

Deposition [AS95a, AS95b, AS97, EGS96, LPR96]. Depth [BY94, KS92].

Depth-Dependent [BY94]. Derivation [Abe97, Car91, MDA91].

Derivative [Cod99, CSW95, MJP93, MWW96, MS93]. Derivatives [BCM95b, GNH96, IH95, KTN+94, STG+96, YG94, BE91, BE92a, BE92b, RF90, RF91]. Derived [LPF99]. descent [HB90a, HB91]. described [MDA91]. describing [Nic93, TM92a, TM92b]. Description [RWT95, VBD90]. Design [Ara97, Ari97, BB97a, ES98, IS96, JT93, Lee98a, Lee98b, LWT99, Li97, SCR97, YS98, FS91, FS92]. Designed [Mav95].

Designing [GO96, GO98]. Despite [Nor95]. Destabilizing [Bec94].

Detailed [EGS96]. Detecting [MH92]. Detection [ARV99, Lee93, MML98].

Determinant [Wit96b]. Determination [CG97b, EOS98, MM98, SF99, LH92, LP90]. Determining [BH99, MG96, MSV98]. Deterministic [Ber95, Nor96, Rus93, Tad97].

Detonation [ABS96, FAX99, DZ99, CKQ+93]. Developing [AK97, LWS98, BC91]. Development [KP97b, KC97, SWT98, Swe94, YSG91]. Developments [l97a, l97b].

Device [KL93, LWT99]. Devices [FO93, Fen99, MQS95, PL98, XPK90].

DFT [WDE98]. Diagonal [ANO94, ESM98]. Diagonalization [CG97b, YS98b]. Diagram [PJ94]. Diagrams [HK93b], diatomic [Dav91, Dav92a, Dav92b, KEHK90, KDK90, KEHK91].

Dielectric [ARTAAA97, GKK95, GKK95, Rob90b]. Dielectrically [ART95a, ART95b].

dielectrics [AP91a]. Difference [Ban97, CGA93, CGA94, CO95, CJ94, CJS99, CGY93, CM95, CF98, CF99, CKR93, CDW99a, CL98b, DW98c, DDS97, EL96b, EL97a, EPP94, FO93, Fat99, FMO98, FWB94, FM97, FPH99, GS97a, GO96, GO98, GN96, GOD99, GO95, HT95, HOS93, HOS95, HPH97, HPH97, HW96, HW96, Hui90, Hui91, HK95, Hwa96, oJ95, oJ97, Je99, JT93, LBB94, Li97, Lin97, LL93a, Luk99, Mah98, kM93a, Mat97, MS98, MLYM98, NC97, NC99, PZ98, PDB94a, Rav97, Rig94, Roe97a, Sak96, SZ97, SPC93, SCO93, SA95, Sha99, SS95, Sj95a, SM98b, TW93, TW94, TN98, VAI99, VO96, VSG95, WE97, XP97, YL98, ZLOT98, ZC94, Zho98, ZL93, dLMSS95, l97c, Ano95b, AP91a, BB90a, BB91a, Ben90, BY90, BY91, Car91, Cas90, CGY92, Di90, For92c, FMS92].
difference [HT94, HGH90, HGH91, Lay90, Le92, kM90, kM91, Mao92, Mao92a, MH90b, MH91, MLB92, MMS90b, MMS91, NSR92a, NSR92b, RM90, RM91, Ren92a, Ren92b, Rob90a, SPC92, Str94, ST92b].

Difference-Based [MS98]. Differences [CO95, MQS97, Glay92b, Glay92a].

Dierence [HT94, HGH90, HGH91, Lay90, Le92, kM90, kM91, Mao92, Mao92a, MH90b, MH91, MLB92, MMS90b, MMS91, NSR92a, NSR92b, RM90, RM91, Ren92a, Ren92b, Rob90a, SPC92, Str94, ST92b].

Dierence-Based [MS98]. Differences [CO95, MQS97, Glay92b, Glay92a].

Dierencing [MWS96, Si93, Td94, TL98, Fig92, HSN90, MDHW92a, MDHW92b, NT90, Shu91, Shu92b, Shu92c, Si92].

Dierent [Gel99, Mei98, NMW96, LRB91, Mak90a, Td95]. Differential [BK97a, BPM98, CZS98, CGK93, CD98, HKM96, HRR94, HS94, MQS97, OD99, PMR97, QW93, RIP96, Tei99, VPS95, VP96, WD97, BB91b, BBF92a, BBF92b, Car91, CH90a, CGK92, DM90, DM91b, FVZ90, HGH90, HGH91, HLD92b, HLD92a, ISW92a, ISW92b, KL97, LK90, MS90b, MS91c, Wat92b, Wat92a, YSG91].

Dierentiation [BCM95b, GNH96, STG96, Sol92]. Dieractive [HDL99].

Dierang [LR00, LR91]. Dierusing [LR90, LR91]. Dierusing-vortex [LR90, LR91]. Dierusing [LR90, LR91].

Diusion-Convection [Rig94]. Diusion-Generated [Rig94]. Diusion-Generated [Rig94].

Diusion-type [GM92]. Dierusive [FWBS94, MP97, nJ93]. Diffusivities [Rie94a]. Dierusivity [HB95, OP97, HCP93]. Dilute [BMGM95].

Dimension [CK96, PLD97, Dar92, MRS94, RT92, ZB92a, ZB92b].

Dimensional

Dimension [AS95a, AS95b, AR93, ACLW97, Ara97, AD93, ADH93, BY94, BYMZ95, BGB99, Ber96, BO96, BS98a, Bro95, CS93a, CZ98, CS99, CA93, DW97, DR96, DW93, DIV98, DF98, DL94a, EO98, ES93, EGS96, Eyr94, FAH97, FKM99, Fis94, FJGP94, FCC97, Ge99, GG97, GB97, GM98, GLN99, HOS93, HKNT98, HK94, HB97, HLL99, IH93, IS96, JH97, KKK95, KT99, KPC93, KKKOF97, LO96, LS96, IWT99, LJJ96, LPC93, Lil97, LMB94, LL94, MD95, kM93a, MM96, MB97, MLBW97, NMB94, NNG97, Pa97, PB95, PBBS95, PDHS94, PZ98, Pri93, Pr94, RS94a, RCA93, RKP97, Rig94, RHT96, Sch96, SLMS98, SV98, SM98a, SBC99, SMD93, ST93, TSW95, Tan94, Tei99, TN98, TO98, VD97a, Ver97a, Ver97b, VO96, VS95, Vu98, Wel98, WSK99, Wha96].

Dimensional

Dimension [WL93, WWW95, YYCH98, ZLOT98, ZB96, Zha98, ZZ98, ZYKC98, AR91, AS90, AS91, AF90, AF91, BRR92, Bar91b, BKM90, Bi90, BM90a, Bor91a, BLA92a, BLA92b, Bue91, CS92a, CW92a, CW92b, CS98, Cas90, CP90, CYD92, CK93, DGD90, ESM98, ES92, Fig92, Fg92, Fg92b, Fg92a, FVZ90, GM95b, Gre91, Gre92a, Gre92b, yGn92C, GC92, G refuse92, HSN90, Hoo90, Hor90, Hor91, HL90, HL91, Kle95, KG90a, KG90b, KG91, KPC92, LS92a,
Lav90, LG90, LG91, LHI90, LPvL93, LS92c, LS92d, LO98, Mao92b, MB92, PPM92a, PPM92b, RCA92, RH91, RCAM92a, RCAM92b, RG90, RIW90, Rus90, SC90, SH92, SBGK99, SBGM92, SWT98, ST92a, SA92a, SA92b, Val90, VMK91, WEQ+99, XMP97, YR98, YTS92, vdVMK92b, vdVMK92a].

Dimensions
[ABC94, AFH94, BLP98, Dri97, Nor98, Tan93, Wit96b, YG94, ZHR97, But90a, CGR99, DZ91, DP91, DP92b, DP92c, MF92, Rok90, SKK90, SKK91].

Dimer [BS99d]. Diminishing [TO96]. Diode [CCGJ95]. Dip [RLT93]. dipolar [CPP93]. Dirac [Alv91, Alv92, CK90b, CK91]. Direct [BK93, BCT98, CBL95, CB96, CR96, COBA95, DGN97, DB96, DE99, GBCA99, GH95, GH97, JMR94, KPC93, MM95a, Mao99, MB96, Pal93, RM90, RM91, RM93, SFHD99, She95, Sch90, SF99, BO92, GL96, KPC92, Li92, Mar90, Osh90, Osh91, PL92b, Poi92, PA95b, Pri90, Pri91, PO90, PO91, RCAM92a, RCAM92b]. Direction [LT96, MWW96, RY94, HM95].

Direction-Adaptive [LT96]. Directional [Bra93, YZ98, ZWS98]. Directions [BM94, Cle97, MV93, RL97, SMR91]. Dirichlet [GGM93, HP99]. Dirichlet-to-Neumann [HP99]. Discharge [Hag98, Kul95, LW94, YPH94]. Discharges [SG94]. Discontinuities [FAX99, Lav93, kM93a, kM90, kM91, Mao92b, Mao92a, RLM90, TP92a, TP92b].

Discontinuity [HML99, HK94a]. Discontinuous [BR97a, BR97b, CS98b, CSW95, HH99, LW95, LKK99, MWS96, OBB98, SHF97, TSW95, WK99a, vVDvV98, Bora91, BL92a, BL92b].

Discrete [Abe97, AE98, Bec94, Edw96b, GACN93, Hag98, HW96, JR99, KLBD93, KI99, Kla99, KTN+94, Mad95, NP94, PC99b, SY97, Sie99, SD98, Tou98, TM93, WDE98, Ar94, HLB94, MGP91, MS90a, MS91a, Nad95, RNS91, Sch92b, Sch92a, SA90b, SA91, Str91, Str92a, Str92b]. Discrete-Ordinates [GACN93, Sie99]. Discrete-Velocity [NP94, Nad95].

Discretisation [CS95, Gi97]. Discretised [HO96, IABBG91]. Discretization [ABBM96, BK98, COS+98, CDF95, CS92b, CS92c, Cod99, CD95b, GN96, MR98, RB95, RL95, SVV98, XMP97, vBVW95, vVGO98, Bora91, BL92a, BL92b, Gro91, Gro92, NR92a, NR92b, YSG91].

Discretizations [AHS96, GKC97b, HS99c, MW97, MS99a, OGWW98, SP99, Tid95].

discretize [BK91, BK92a, BK92b]. Discretized [BH95, IGAB90]. Disks [Sch95a]. Dispersion [DS97b, FD99, HHM96, ST92a, ST93, SH98b, TW93, Zin94b, TMR92a, TMR92b]. Dispersion-Relation-Preserving [TW93].


Earth [JSD95]. Earthquakes [PM99]. easily [dFSS92]. Easy [HK93b]. Economization [Boy95a, LW95]. EcoRI [JMDB99]. Eddy [AR99, Coo99, DFN+99, GMS+99, GHO96, Jor99, KM97b, LHH97, LHH90]. Eddy-Resolving [LHH97]. Edge [AR93, KPC93, KM95, VS95, Zan97, KPC92]. Edges [PH95a]. Edinburgh [Swe94]. Editor [KHW98, Wer98]. Editorial [Ano99-29, Bla95, Bra96a, Bra96b]. Effect [BJ95, DM92c, KM97b, LSLG97,
RHB94, MS90b, MS91c, RCAM92a, RCAM92b, YHW90, YHW91]. Effective [APV98, Be97, BH99, FH94, GG92b, Hel95, LK94a, WWW95]. Effects [BDC97, CM94, Duk95, GGZ93, HO96, JM98, JL96b, LK94a, Maz94, Rob99, YS98b, Dem92a, Dem92b, TPL90]. efficiency [HN95]. Efficient [AM96, AK98, AK99, BD94b, BSPL96, CC97, CZS98, DT90a, DT90b, DB97, DECB98, Dob99, EO98, ESH93, EH93, FMO98, GO96, GO98, Gou96a, Han93a, Hob93, JS96, JR96, KM93b, KKF97, KS92, LPSM94, LS98, LLK98, LPR96, MV99, MRC93, MP94, NC97, Nor98, OL96, Pry94, Rob93, RH98, Rru98b, SH99, SPCD96, SM98, Shy98, SW96, Vra95, VSM99, Wan99, WLC96, X98, YL98, ZCH96, Zin94b, BJJ90, Dol92a, Dol92b, Hob92, JJK92, Kos92, LD96, OGS90, OGS91, Par90]. Eigenvalues [HKW97].

eigenfunction [KBS90]. Eigenfunctions [BK94, SW96, BS91a, Mit92].

Eigenmode [FH98b, Sch92c]. Eigenmodes [BK99]. Eigenpairs [DA94].

Eigensolutions [BSPL96]. Eigenstates [CG97b]. Eigenstructure [CDT98].

Eigensolutions [WL96]. Eigenvalue
[Bar94, Boy95a, Boy96b, Boy97a, DA94, HS94, Ji94, Ji96, KEHK90, MDB91a, MDB91b, NO93, OD99, BDR91, KEHK91, LP90, Mor90, PRS90, SK92].

Eigenvalues [BCCR98, BO98, DDD98, KM93b, NO93, SW96, WKHS97, vD97b, KKD90, MM93b, Mor92, MRD92, OS90]. Eigenvalues
[DS96, MRD92, OS90].

Eighth [Jam99, ST97, ARS91].

Eighth-Order [ST97, ARS91].

Eikonal [Ben96].

Eleastic [NMB94, GKM96, OB95, TKB92, Tes92]. elasto-hydrodynamic [Ver91].

Electric [DDS97, JB91, JBV91].

Electrical [HP99, RCA93, Yor90, YPH94, RCA92].

Electro [LG99].

Electro-migration [LG99].

Electrode [SG94].

Electro-dynamics [Cra94].

Electrolyte [KB96].

Electromagnetic
[AL97, ART95a, ART95b, ARTAAA97, AR93, ADS97, Ber96, CD95a, ETRW95, GRB95, KI99, PSL99, Sha96, SBC99, Tan93, IX96, IX97, YGH97, YP98, AN90, Ber94, BBC90, BBC91, GLM90, HTK90, KMB92b, KMB92a, Poi91].

Electromagnetics [ABLD94, nJWP96, Nac96].

Electron [FO93, KPCJ97, Kul95, SH99, Sco96, Vu96, AAP95, KDL92, LK90, LL92a, LL92b, MM91a, PB91].

electron-repulsion [LKB90].

Electrostatic [Fat99, Go95, KKF97, PDS99, WCS99].

Electrostatic [FPB98, GGK95, GKK95, JLSM97, MB1+97, WTH96, CG97c, Hor91, OsKB92].

Electrostatics [He96].

Element
[ABLD94, Aho99-30, ADH93, ADS96, AK99, BD96, BYM95, BR97a, BR97b, BH98, Boy98, COL93, CN95, CLNT98, CHR99, Cha95, CWC99, CD95b, DK98, Dur93, EP99, FA97, Fen99, FT96, Fis97, GMM99, GKK94, Gir98, GP98b, GPW96, GKK95, GKK95, GHKH93, GDD96, H94, HI95, Han93b, HK95, HW97, Hum96a, I95, n93, KKK95, KD97, KT99, Ku95, LW95, LBB94, LTE93, LE96, LIH97, LK94b, LO93, Ma93a, Mat97, MA96, OBB98, PK95, PC99b, Poz99, Rea97, SSR96, SK93, SCR97, SL98, TSW95.
TTI97, VS95, Wan97, WJTP96, YMAC99, YPH94, Zan97, ZW97, ZOI97, vGVO98, vdVvdV98, AAP+95, Bor91b, Bor92a, CP90, DD90, DD91, FP91, GL95, yGmC92, GC92, HGH90, HGH91, HM90, KR95, KG92a, KG92b, LM90b, LE90, LE91, LG94, Mit92, element [MB92, Nat90, Nat91, Nat92a, OB95, OGS90, OGS91, PTM92, SAB95, SML90, VMK91, YMB+91, ZB92a, ZB92b, vdVMK92b, vdVMK92a].

Element-FCT [BK94]. Element-Finite [Dur93]. Element/Asymptotic [ZOI97]. Elementary [AK95]. Elements [AR93, BD94b, BMZ95, Hei98, HDL99, RS99a, RMB96, Sch96, SK96, YMAC99]. electrostatic [Hor90].

Eliminating [Mar93]. Elimination [CS98a, Edw96b, MMB90, OsKB+92, YS98b]. Elliptic [CLO93, CSW95, DB97, EL96c, HW97, JYH93, LF96, LO93, MB96, OD99, PK95, PH95b, SS95, Spe95, TKT97, Vad95, YMAC99, ZY94, KM92, Knu92, LM90c]. Elliptical [Kou97]. Ellipticity [Arm94]. Embedded [Hew97, IS96, JC98, KMM96, Me98, BGM91]. Embedding [EP96, EP99, LW96b, SM98a]. Emission [Hum96b, KCJ95, Poi91].

Employing [DL94b, DHS91, Sal91, dG92a, dG92b]. Enclosures [Gen99, Gro91, Gro92, MRB94]. end [BG92, VD90]. Ende [Bas92]


Ensuring [Glo92]. entering [BY92, Bra92]. Entire [Boy94]. entrainment [KG90b, KG91]. Entropic [BD99]. Entropy [BD96, BCDL97, BC98, Osc94, Set94, Sho93, BJW90, MWJ91, Rei92a, Rei92b].

Equal [GA96, GG92a]. Equation [AD97, Abe97, AHS96, AHS97, AC95, AAP97, AK95, AC93, BK93, BB96, Ben96, BD97a, BB97a, Boy95a, Boy96a, Boy97b, BSPL96, BCR99, BCDL97, BC98, CAA93, Can96, COS+98, CG93, CH99, CJS99, CGY93, CC97, CKSB97, CGKC93, CDT98, DVD93, DK96, Edw96b, EP96, EO98, Epp94, FO93, FEO95, Før96, Fra95, GA96, GG93, GGG94, GBS+93, GS94, GEK+97, GKK99, GS96b, HI95, HMM95, HO96, HI98, Hu96, Jam99, JF9+98, JC98, Jor93, JMR94, KD97, KOS+96, KB96, Kou96, LPMS94, LW95, LK94a, Lif96, Lyu99, MM98, NC97, Ne94, Nor96, Nor98, Oh98, Os93, OP97, Pap93, PHL93, PA95a, Pry94, QS98, RK93, RF96, RW96a, RW96b, RSW98, RFH93, SB95, SWT98, Sy99, Sim93, Sim99, SRB99, SR99, STS98, Sun93, Swe96, Ta95, TW94].

Equation [TV94, Tei99, TN98, Tho97, Tol94, TRL99, UWH99, WH98, Wan99, Win97, XMP97, YWS96, Zha98, ZZ98, ZY94, dLMSS95, ARS91, Ben90, BO92, Bor91a, BLA92a, BLA92b, CK90a, CRS90, Cha90, CW90, CGY92, CGKC92, CHW90, Dar93, Dav91, Dav92a, Dav92b, DGD90, DR90, Fl92b, Fl92a, Fl92a,
FG90b, FG90a, GG90, GG92a, GCMR90, Glo92, Gra90, GM92, GGM93, GKM96, Gro92, HWY90, HWY91, JC92, KL97, KS92, LRB+90, LBC+91, MSF+95, MS90a, MS91a, Mik90, Mik91, NSR92a, NSR92b, OGS90, OGS91, Osb90, Osb91, PRS90, Pap92, PRMV90, PO90, PO91, RF90, RF91, RCAM92a, RCAM92b, RLM90, Sch92b, Sch92a, SA90b, SA91, SM92, Sto92, TEC92, TMR92a, TMR92b, Tas92, TSS92, YP92b, YP92a.

Equations

[AK94a, ANL94, AM96, ABC+98, AAP97, Anc94, And94, Ara97, AS99b, AE98, AK97, ADH+93, ADS96, AQ99, ALV99, B97a, BK94, Bec94, BTW96, BK97a, BM95, BS99f, BT97a, Bis95, BL93, BL96, BFG94, BPM98, CS93a, C94, Cha95, CBS93, CZS98, CB97, Cle97, Cod99, CP95, CDW99a, CDW99b, Col97, CD98, CD95b, Cra94, CMM93, CSW95, DW97, DW98c, DB98, DS96, DS99, DP93, DF96, DH95, DÜ92a, DB97, DV98, DF98, Dr97, ETV94, EF97, EP99, Eyr96, Eyr94, Eyr95, FKM99, Fer98a, Fey98b, Fis97, FD99, G94, GA95, GNHP95, GO96, GM95a, GK94, GN96, Gl95, GKK99, Gö99, GTA99, GK98, GKK93, GMPGV96, GK97a, HKM96, Hag94, Han93b, He93, Hen94, Her93, Hess95, HLB97].

Equations

[HK99, HLR99, Hol96a, Hu96, HRR94, H97, H98, Hwa94, HS99c, J96, Je99, JR99, K99, KPC93, KM95, Kop98, LO96, LM97, LS93a, LCM96, Le99, Li97, LMB94, Liu96b, LZ96, LS98, Löt94, LDB98, Ma93a, Mad95, MV99, Mar94b, MW96, MLBW97, MP97, Mot98, MQ97, MJPC99, Nak95, NG97, NPC93, Nor95, NC99, PK94, Pet94, P99, PH95b, PB94a, Pop95, WQ93, RL95, RF95, RIP96, RvR93, Rus93, SP98, SZ97, SPC93, Sam97, SS96a, SY97, Sco96, SN98, STW97, Sha95a, SF96, Sha99, SS96c, SI94, Sj95a, Sj95b, ST93, Spe95, SVG93, Str96b, SP99, SCW94, Ta95, T97, T97, Te99, Tiw98, Tou97, Tou98, V95, VPS95, VP96, VC99, Ven95, WNY93, WQ99, WK99a, Weg97, WD97, WH94, WS93, Y95, YYCH98].

Equations

[YM95, YPH94, ZHR97, ZLOT98, ZSK94, Zha94, dFD+94, Ad92a, Ad92b, AB94, ALV91, Alv92, Arm94, BB90a, BB91a, BB91b, BBB92a, BB92b, BL92, BL90a, BL90b, BJ90, CS92a, Cas90, CP90, Che91, CH90a, CH90b, CH91, CI95a, Cot90, Dau92a, Dau92b, DP92a, DD90, DD91, DÜ92b, Dic90, DM90, DM91b, DD92b, Fab92, Fig92, Fog92b, Fog92a, FM92, Fra92, Fu93, FV90, Gla92b, Gla92a, Gre91, yGmC92, GC92, GMCH92, Gup90, Gup91, HGH90, HGH91, HLD92b, HLD92a, H90b, ISW92a, ISW92b, IM95, IGAB90, IABB91, JW90, KM92, KL97, KIO91, KH90, KH92, KPC92, Kop90, Kop91, Kor90, LBC+93, LM90a, LM91, LS92b, LM90b, LK90, LPvL93, LR90, LR91, LJT92a, LJT92b, Luc90, Luc91, ML92, MH90a, Mar90, MDA91, MH90b, MH91, MS90b, MS91c, Na95].

Equations

[PM90, Raw90, Raw91, Rok90, RK90, RKV91, Rus90, RS94b, SPC92, SD93b, SS90, SS91, Sh91, Sh92b, Sh92c, ST92a, SA90a, SM91, Ste92b, Ste92a, SVC92, Tau92a, Tau92b, TFW91, TN92e, TN92d, TKKB92, Tes92, Tid95, Wat92b, Wat92a, Wh90b, Wh90b, WD+92a, WD+92b, YSG91, ZC91, ZC92]. Equidistribution [SWS96]. Equilibria [VM96a, HB90a, HB91, RG90]. Equilibrium
[KL93, MVZ97, NP94, NMW+96, RC95, RKO99, TLES93, Web98, GC90, HG91, HG92, HSN90, Shu90, SLV90, Shu91, Shu92b, Shu92c, SCC93a, TT90, TT91, TA91b, TAD92a, TAD92b, VM90]. Erosion [SP96]. Error [AK93, BCM95b, CB96, FBM93, GTA99, HI98, KH98, MG97b, Wer98, CH90b, CH91, JC92, MNR90, NSR92a, NSR92b, PB91]. Errors [Edw96b, Gho96, KM97b, Mar93, RHB94, BE91, BE92a, BE92b, Duk91, DM92d, DM92e, LT91, LT92]. Essentially [Abg94, AS95a, AS95b, AS97, SKO94]. Euler [Dri97, And94, BR97b, BS99f, CS92a, CS93a, Cha95, CP95, DW97, DS96, DS99, DP92a, DP93, Dic90, Efr97, Fab92, Fer95, Fey98a, Fey98b, GO96, GK94, GM96, Hae98, HLR99, Hu96, HLL99, ID96, JMT97, Kop90, Kop91, LS92b, LS93a, Lee98a, LW96a, LPvL93, Lt94, MDB91a, MDB91b, MP97, Mul92b, Mul92a, NC99, PK94, RvR93, RvS94, Sam97, Sjo95b, TCS97, TAC98, Tiw98, Ven95, ZHR97]. Euler/Navier [MDB91a, MDB91b]. Eulerian [Mar97, CHMO96, CCG95, DE99, FAM99, GBL+92, GBS+93, GRB+95, HOS96, HAC97, RH91, SE90, Smi99, Ush96, WEQ+99]. Evaluate [CDM98, LKB90]. Evaluation [Ano94s, BN94, CP98a, EG95, Gag98, GM98, HSS+97, Jab94, MVZ97, PDHS94, QG98, SH99, IX98, BS91b, BS92a, BS92b, CG97c, CJ91, CJ92a, CJ92b, ESM98, May92b, May92a, SBK92, ZB92a, ZB92b]. event [CYD92]. Evidence [VD93]. Evolution [BGH+97, BGH+99, BLP98, CM95, CRR97, GW92, Gre94, JLL97, SR99, TH96b, YDT93, ZLOT98, DZ91, TLES93]. Evolutionary [MQS97, MS90b, MS91c]. Evolving [KP98, LNZ99, LL93a, NPV96, RM93, Rie94a, GG92b, Zan91]. Ewald [RN94]. Exact [AAP+95, LBB96, LV98, MS90a, MS91a, Pri94, Sak96, SZ97, SLL94, Wan99, BM91a, BM91b]. Exchange [BK97b, AAP+95, Mik90, Mik91]. Exchange-Correlation [BK97b]. Excimer [LW94]. Excitation [CAA93]. Excited [GBS+93]. Expansion [Bar94, FE90, MBF94, Sch95b]. Expansions [Boy92d, DL94a, Fra95, MD95]. expectation [BRL91]. Experience [GA95]. experimental [Nat90, Nat91]. Experiments [Mar94a, Pet94, Sjo95b, Sun93]. Explicit [AR96, Ano94s, BT97a, CD93, CK92, CK93a, CCC95, DW96a, DW96b, GM96, Han93b, Mur96, OS98, PC96, RFL93, Ske98, SCW94, TCS97, WNY93, Wri98, YMH1, YMH2, YM92a, Yee97, ZWS98, dNPT95, Ben90, Ben92a, Ben92b, KL92b, MD91a]. Explicit/Implicit [OS98]. Exploration [dM97a]. Exponential [CGY93, Hwa96, UL98, CGY92, KS92, LKE90, LKE91]. exponential-linear-in-depth [KS92]. Exponentially [HA93, MW94, Sim99, Wan97, CRS90]. Exponents [SV97]. Expressions
Faces [SSW98]. Faceted [RT94]. Facing [Zhu95]. factor [Dra90]. Factored [KTN+94]. Factorization
[BNW96, Iva93, SNU98, CM91, DD92b, Shu91, Shu92b, Shu92c]. Factors [Bec94, Ruy93]. Faddeev [HB90b]. Failing [RKJ97]. Family
[Mah98, WEQ+99, GY91]. Far [Bas92, BJ95, Wan99, BG92, SC90].

Far-Field [BJ95, SC90]. Far-from-Caustic [Bas92, BG92]. Fast
[AS95c, AS99a, ABC94, BCM99a, Boa97, Bör97, BFO99, BM90b, BM91c, Boy92c, BIAV98, BFGGG94, BCDL97, CDM98, CL93, CD95b, DS97a, DD95, ESM98, EG95, FD99, GR97, Gue94, Iva93, JCA97, JMR94, JS93, KKH+99, LBL98, LRW95, MCPPR95, MGM95, POM99, Pet96, PI95, RS94b, She95, STS98, Str91, Str92a, Str92b, Str97, Str99a, VD90, VP97, Zha98, ZLP97, BP90, Boy92b, BL90a, BL90b, But90a, But91, CRR99, CPP93, Dar90c, Dar91b, Dar93, HLB94, HCG91, HCG92, JVR93, LM92, Mak99, Sol92, Val90, YR98, Boy92d, SBKH92, Sor95, Tak92a, Tak92b]. Fast-Fourier-Transform [Tak92a].

[JJK92, LM92, PH95b]. Fibonacci [MCPR95]. Fibres [SG98]. Fictitious
[CJM97, FPQ93, GP9796, HKNT98]. Field [BDS+99, Ben96, BJ95, CSN93, DS97b, FV97, FC95, GS99, GKG95, GHS93a, Jac99, oJ95, oJ97, JSD95, KL99, KB99, LO98, MM98, Nak95, Rob99, RT94, SSW98, TSW95, VB95, WS96, Wan99, YP98, YR93, BLMR92, Blu92, HLD92b, HLD92a, Hor90, Hor91, Poi91, RD91, RC92a, RC92b, SC90]. field-effect [RC92a, RC92b]. Fields
[AR93, BS99b, BS99c, EM95, EHM97, FM97, GS97b, Knu95, MD95, Mei98, Shi93, SBC99, SW99b, SB98, TS96, Tan94, WJTP96, BAB90, CG97c, ESM98, GWI92, Hor91, RH91, VY91, VY92, VC90, VC91]. Fifth
[Boy96a, Tol94, TL98]. Fifth-Order [Boy96a, Tol94, TL98]. Filiation
[KA94]. Filiation [HKS98, Qiu93, Fau90]. Film [LNR99, MB99, Pri98]. Films [BCM99b, KK95, RKJ97, LY90b]. Filter [Boy98, CG97b, JCA97, LM95, LCM96, M095, YS98b, Ben92a, Ben92b, SCMU92a, SCMU92b]. Filter-Diagonalization [CG97b]. Filtering
[BL99, Boy98, Can95, LIH97, SD93a, LO91a, LO91b, MS90b, MS91c, YR98]. Filters [VLM98, YSD99]. Filtration [KF94, SI94]. Find [Rea97, MMS90a].
Finding [DA94, Hoo90]. Finite
[AL07, ABLD94, Ano99-30, AP91a, ADH^+93, ADS96, AK99, BD96, BR97a, BR97b, BMZ95, BL94, CLO93, CN95, CLNT98, CHR99, CUA93, CGA94, CO95, CA93, CGY93, CGKC93, CR93, CDW99a, CL98b, DW98c, DDS97, DK98, Dur93, EL96b, EL97a, EL97b, FO93, Fat99, FA97, Fen99, FT96, Fur99, Gag98, GS97a, GMM99, GO96, GO98, GN96, GP98b, GPWZ96, GHKK93, Han93b, HT95, HT94, HMO995, Her93, HW96, HW97, HW96, Hu99, Hum99a, HKvV95, oJ95, oJ97, nJ93, Je99, KKK95, KD97, KT99, KP99, Ko99, LW95, LBB94, Le99, LWT99, LK94b, Li97, LL96, LWC93, LL93a, LO93, Luk99, Mah98, MW97, kM93a, Mat97, MS98, Mei98, MW94, MIYM98, MJS97, MJP99, MG97b, NC97, Nat90, Nat91, NC99, OBB98, PK94, PS93a, PZC98, PBD94a, Ram95]. Finite
[SSR96, Sai95, Sak96, SPC93, Sch96, SLMS98, SBG99, SA95, SS95, SK96, SCRR97, SM98b, SNL90, SL98, SC96b, Tad97, TW93, TW94, TSW95, Tan94, VPS95, VP96, VO96, VS95, Wan97, WJTP96, WK99b, XM95, XMP97, YL98, YMAC99, YPH94, Zan97, ZC94, Zho98, ZL93, ZRR99, dLMSS95, vGVO98, vdVvD98, AAP^+95, Auo95a, BB90a, BB91a, Ben90, CP90, Cas90, CGY92, Chi91, Chi92b, CGKC92, DD90, DD91, For92c, FMS92, GL95, Gla92b, Gla92a, yGmC92, GC92, HGH90, HH91, HH92, HH92, HM90, JC92, LM90b, Le92, LG94, kM90, kM91, Mao92b, Mao92a, MLB92, MB92, Nat92a, NSR92a, NSR92b, OB95, OGS90, OGS91, PT92, RM90, RM91, RF90, RF91, SPC92, SA95, Str94, Tay91, TNW92a, TNW92b, YMB^+91, ZB92a, ZB92b]. finite-boundary [PTM92]. Finite-Difference
[CGA93, CGA94, CKR93, DDS97, GN96, HW96, HKvV95, Li97, NC99, SA95, SS95, SM98b, VO96, YL98, ZC94, Zho98, ZL93, AP91a, BB90a, BB91a, Ben90, HGH90, HGH91, NSR92a, NSR92b, RM90, RM91]. Finite-Element [ADH^+93, Fen99, GMM99, GP98b, Hum96a, TSW95, Nat90, SNL90, AAP^+95, HGH90, HGH91]. Finite-Grid [BL94, Ram95]. Finite-Temperature [Gag98]. Finite-Volume
First
[Ben95, Ena93, Jab94, Mar94a, MR99, STG^+96, BY90, BY91, Hal90a, Hal90b]. First- [STG^+96, Hal90a]. First-Order [Ben95, Ena93, BY90, BY91]. Fisher [QSO8]. Fit [CJ95b]. Fitted [BW98, MW94, Sim99, Wan97, CRS90, SKK90, SKK91, SH92, Wes92a, Wes92b]. Fitting [TPR96]. five [Fig92]. five-point [Fig92]. Fixed [AK97, FMM99]. Fixed
[LZ99, UKST97, UMS99, Vad97, Dra90, PL92a]. fixed-stencil [PL92a]. FLAIR [AP91b, AP90]. Flame [X93]. Flames [QTL98]. Flat
[CP96, HPS92a, HPS92b]. flaw [Bor91b, DM91a, DM92a, DM92b]. flawed [DZ91]. Flexible [SG98]. Flight [LK98]. FLIP [Bra90, Bra91, BS92]. Flow [Abg96, And94, AR96, AOE97-29, Ara97, AR97b, AMP^+98, BST95, BD96, BH96, B99e, BD94a, Ber95, BBMB97, Bro95, BDML95, CN95].

25
CBL95, CJR95, CE97, CM94, Cho93a, Cho97, CCG95, CDT98, CRR97, DGN97, DECB98, DK98, DS97b, Dur93, ES94, Fis94, FJGP94, FM97, GHS93a, HC97, HD97, HCZ99, HML99, HAC97, HH98, HT97, HZC+95, HLO97, HW96, HL98, HC93, Jac95, JYH93, JV95, Kar94, KNW99, Ku95, KCV99, Kup98, LL99, LT93, Lee98b, LL96, Li97, LL95, LF96, LKK98, MB99, MWM94, Mar97, May98, Mei98, MW94, Min96a, MB97, MB96, MH93, MLVM98, NWK98, NC93, Oos97, OLJ98, Pai97, Pap93, PBC+95, PH95a, PM93, Pet96, PR93a, PG97, PMR97, Poz99, Pri93, Puc97, PV93, PR93b, RS95, RWW94, RS99a, RH94, SB96a, ST95]. Flow
[SBGK99, SK98, Set94, SK96, Shy99, SCCG94, SR98, SB96b, SP96, SXG99, SSO94, TP97, Tsy95, VM96a, Ver97a, Ver97b, WK96, WKK98, Xu97, YH95, ZP95, Zhu95, vBKG97, BP90, Bar91a, BLK90, Bor92a, Bor92b, DM92c, DD92b, Fer90a, Fer90b, GKM96, HL92a, HL92b, IT90, IGABB90, IABBG91, KB90, Kle95, KHM92a, KHM92b, KG92a, KG92b, LG92, LG90, LG91, LH90, MNP90, Nat92b, Pap92, PPM92a, PPM92b, PM92, PDC91, RM90, RM91, Ram90a, Ram90b, RH91, RS90, RWC90, SBGM92, She90, She91, SV91, SA90b, SA91, Su91, SB91, TMR92a, TMR92b, VY91, VY92, WR91]. Flow-Impedance [OLJ98]. Flowfields [JT99]. Flowing [MD90]. Flows [APV98, ARB96, AR97a, AE95, BMGM95, BLG97, BPT95, BW98, BS96, BNW96, CDF95, CS97a, CS99, CP96, CHMO96, CM99a, CM93, CK93a, Cle97, CS97b, CP99, CEG+97, CL98b, DFaIM98, DE99, DL99a, EL96a, EL97a, EL97b, Edw96a, ES93, FB94, FAH97, FB93, FMO97, FM99, FAMO99, FH96b, FGM97, GS98, GO96, GO98, GG97, GB97, GM95a, Gr99, GQ97, GLN+99, Han93a, HK95, HS99a, HSZ+97, IS96, IR98, Jac99, JR96, JSD95, Kar97, KP97b, Kno98, Kop94, KK96, Kop96, KMM96, KMM97b, KMS99, LNS+94, LNR99, LL93, Leb99, LML99, LZ99, LL93b, LL94, LQ98, LK99, LBL98, MD98, MBV93, MP99, MG97a, MA95, Mau99, MRB94, MPP96, Mon94, MF97, MVZ97, MB94, MJPC99, NP94, PB98, PP93, PV97, Pop95, PC99b, Pri95, PM98]. Flows [PAB+97, RG97, RL97, RH99, Sai95, SA99, SBG99, SK98, SMT99, SM98, SM98b, SD97, SCT+99, SWD95, SAB+99, SF99, TZA96, TH96a, TD97, TM94, Ton96, TM93, Ush96, VM96b, VO96, Vie94, VRD99, WE95, WP97, WE98, WS99, WL93, WLC96, WWW95, X99, XP99, YB98, hY96, YSM97, YMS99, ZB96, Zho96, vM95, vDv98, BM92, BAB90, BY90, BY91, BY92, Bra92, Bue91, CP90, CS92, CS92c, CK92, Dar90b, Dar90c, Dar91b, Dom90, ES92, Fis90, GG92b, GC90, GHS93b, GS93, HL94, HPS2a, HPS2b, HPS2c, HW92, HW92b, Kal91, Kal92, LDL92, LS92a, Lar91, Lav90, M91a, MB91b, MGP91, Mav90, MLB92, PTP92, PL92b, Poi92, RR90, RR91, RI90, SC90, SK90, SCC93a, SA92a, SA92b, Tay91, TNW92a]. flows [TNW92b, UT91, UT92b, UT92a, YKM90, YTS92]. Fluctuation [Asl99, WKK99a]. Fluid [Ara97, BH98, BS99c, BC99, BO96, CHMO96, CJR95, CDW99a, CDW99b, Cor96, DNN93, DE99, FAX99, FAMO99, GO96, GO98, GLN+99, HR96, HW96, HC93, IR98, Iva93, Jac95, Kho98, KPC93, KM95, KM97a, LP94, LT93, Li97, LW97, MW97, Mau99, Oos97,
PAB’97, RD91, RC95, RFL93, Sai95, SK94, Sco96, Shy99, SCT’99, TK96, UI99, Ver97a, Ver97b, Vu96, Za97, Bil90, Fig92, GL95, KPC92, KHM92a, KHM92b, KCV99, LL92a, LL92b, MNP90, RD92a, RD92b, Sch92c, SV91, UT91, UT92b, UT92a, VNC92a, VNC92b, YSG91, YMB’91. **Fluid-ion** [LL92a, LL92b]. **Fluid-Mixture** [Shy99]. **Fluid-Particle** [Mau99]. **Fluid-Solid** [Iva93, GL95]. **Fluidized** [vWBS’97, CGSS90, CGSS91]. **Fluids** [Kup98, Sch95b, SHF97, LRJ’99]. **fluorescence** [LKE90, LLE91]. **Flux** [AA97, AP90, AP91b, BB97b, CB97, Dev91, DM96, DF98, GMM99, GYM99, GC90, LEV98, Lin95, LS93b, LDB98, MA95, PF98, RK95, RV93, SS94, SCM98, SS96a, Sm99, Th96, TO96, XMJ95, Xu99, Za97, ZWS98, BR92a, BR92b, CLJ’90, Di90, Gra90, Ra90, Ro90a, SH90, Shu92a, Shu90, SL90, VM90]. **Flux-Corrected** [BB97b, GMM99, SS94, Za97, ZWS98, Dev91, Gra90]. **Flux-Correction** [SS96a]. **Flux-Difference** [Lin95, Di90]. **Flux-Limited** [Th96]. **Flux-Split** [DF98, GC90]. **flux-splitting** [Shu90, SL90]. **Flux-Vector** [CB97, LDB98, XMJ95, VM90]. **Fluxes** [AK97, BS99b, BS99c, CL98a, LM97, VK98, LS90]. **FMM** [SB98]. **Fock** [Dav91, Dav92a, Dav92b, FG90b, FG90a, DFD’94]. **Fokker** [BCDL97, BC98, EE97, GG93, HK91, PC92b, PC92a, SG92, SG93]. **Folding** [AT99]. **Following** [Ma94, SH94, UWH99]. **Force** [GHS93a, GB99, SS99b, Sch95a, TW97]. **Force-Splitting** [SS99b]. **Forced** [GGG94, MD98]. **Forces** [CD98, Cod99, Cor96, DLM91, DLM92b, DLM92a, LDB96]. **Ford** [FK90]. **Form** [BTW96, C97, HI98, Sen99, van93, Dau92a, Dau92b, SVS90, SVS91]. **Formalism** [SS96a]. **Formation** [RK97, RB95, Ahm93, SCA92a, SCA92b]. **Formula** [DM96, Gra95, Jam99, ARS91, LT91, LT92, Vre91a, Vre91b]. **Formulas** [GC95]. **Formulated** [Hag94, HHG91, HHC92]. **Formulation** [BK97b, CHM96, C98, CL97, DH95, DE99, EL97a, EL97b, EP99, ES93, Gl95, KNW99, LM95, Le99, LH95, LLK98, MKM98, Nak95, NPC93, Pri96, RS90, TK99, Waj95, Y95, YM99, AC92, BS92, Di90, ES92, He92, LM90b, MH94, SAB95, Tou92]. **Formulations** [CS98, CE97, Had99, Shu95, Tu95, WW95, TD96]. **Fornberg** [Aoy95]. **Fortified** [Fuj95]. **FORTRAN** [LP90]. **Forward** [An97-29, CS97a, CS97b, SB96b]. **Forward-in-Time** [An97-29, SB96b]. **Four** [AFH94]. **Fourier** [Boy92d, SBK92, Sor95, Tak92a, Tak92b, Boy92, Boy94, BS98b, Can95, C93, CK90b, CK91, CJ95a, CD98, EHM97, G92, GMCH92, Li96b, Osb90, Osb91, Pe91, P90, P91, RF90, RF91, SE98, TK96, T92, TC98]. **Fourier-Wavelet** [EHM97]. **Fourier/Chebyshev** [CJ95a]. **Fourth** [AD97, G97b, GO95, Hen94, RF95, Ya97, dFS92]. **Fourth-Order** [AD97, G97b, GO95, Hen94, RF95, Ya97, dFS92]. **Fractal** [EHM97, JMR94]. **Fractional** [Amb95, AS99b, JR96, Per93, Per95, Sha95a, Yin96, ZSK94, LM90a, LM91, MPG92a, MPG92b, RK90, RK91].
Fractional-Step [AS99b, JR96, Sha95a, LM90a]. fractions [Lar91].

Fractured [LLK98]. Fragmentation [LNS+94]. Frame [Bar94, BTW96, HTK90]. Framework [BPS95]. Free [CS99, CJR95, CK93a, C1996, CT98, DL94a, HS93a, HS99a, JMDB99, KP97b, KNR99, LSLG97, MV93, MPR99, MA95, MBI+97, Mon94, Num93, Pct96, RLT93, RS99a, SP98, SSR96, SVV98, TH96b, TLW95, TM94, ZYKC98, AN90, BR92c, BR92d, Bue91, Cal90, Cal91, CS92b, CS92c, CK92, For92c, FMS92, Kar91, Kar92, LG92, LBL98, PBBS91, PTM92, Ram90a, Ram90b, RR90, RR91, Rom92a, Rom92b, SRSB93]. Free-Boundary [TH96b, LGC92]. Free-Lagrangian [HS93a]. free-shear [Bue91]. Free-Surface [HS99a, RS99a, Ram90a]. Freeman [Boy97b]. frequencies [Tak92a, Tak92b]. Frequency [AN98, ARTAAA97, BDC97, DOOS99, DDS97, FE995, GRB+95, GH95, PC96, SA95, Tan93, LL92a, LL92b]. Frequency-Dependent [AN98]. Frequency-Domain [SA95]. Friction [BL96, PM99]. Frictional [GS97b]. frog [AA90]. Front [ALTP98, GT97, JT96, KP98, LS96, Maj95, MP95, QTL98, Boy92a, Poy92, RT92, UT91, UT92b, UT92a]. Front-Tracking [ALTP98, JT96, UT92b, UT92a]. Frontal [GTD98, RS94a]. Fronts [UMS99]. Froute [TS92, TS96]. Full [BE894, CLJ+90, ETRW95, XMP97]. Full-Wave [ETRW95, CLJ+90]. Fully [Anc94, BY94, CLNT98, Kho98, MLVM98, MK97, RT94, SPCD06, STW97, VBD99, Wan95, MLA92, SA90a]. Fully-Lagrangian [Anc94]. Function [AF90, AQ99, BPS95, Bt995, EP99, FD93, For97, MH94, MP93, OK94, Osc94, Rv993, Tad97, vGVO98, BG92, Bas92, MFG92a, MFG92b, MS91b, MS92b, MS92a, Raw91, SC90]. Function-Transport [FD93]. Functional [VC90, VC91]. Functionals [PDS99]. Functions [Boy92d, Boy94, CP98b, Gou96a, Hof95, Jab94, LzG99, MFB94, NCF96, PDHS94, PZ98, SRV96, Sor95, BS91b, BS92b, BS92b, CR91, CJR91, CJR92a, CJR92b, Dom90, HS90, KF91]. fundamental [JB91, JvK+91, Kar91, Kar92]. Fusion [KL93]. Future [Ano93a, Ano93b, Ano93c, Ano93d, Ano93e, Ano93g, Ano93h, Ano93i, Ano93j, Ano93k, Ano93l, Ano93m, Ano94a, Ano94b, Ano94c, Ano94d, Ano94e, Ano94f, Ano94g, Ano94h, Ano94i, Ano94j, Ano94k, Ano95a, Ano95b, Ano95c, Ano95d, Ano95e, Ano95f, Ano95g, Ano95h, Ano95i, Ano95j, Ano95k, Ano95m, Ano95n, Ano96b, Ano96c, Ano96d, Ano96e, Ano96f, Ano96g, Ano96h, Ano96a, Ano96i, Ano96j, Ano96k, Ano96l, Ano96m, Ano97a, Ano97b, Ano97c, Ano97d, Ano97e, Ano97f, Ano97g, Ano97h, Ano97i, Ano97j, Ano97k, Ano97l, Ano97m, Ano97n, Ano97o, Ano97p, Ano97q, Ano97r, vL97a, vL97b, Ano90c, Ano90d, Ano90e, Ano90a, Ano90b, Ano90f, Ano91a, Ano91d, Ano91b, Ano91e, Ano91f, Ano91c, Ano92a, Ano92c, Ano92d]. future [Ano93f, Ano94g, Ano95l].

GaAs [LK94b]. Galerkin [AC92, AQ98, ABLD94, AQ99, CS98b, DS94, Eyr95, Fen99, Gil97, Gir97, Gir98, HHR99, JLB90, LK999, Pri94, RL95, SO95, She95, W999a, vdVvdV98].
Galerkin-Collocation [DS94]. Galerkin/Runge [Gil97]. Game [JH97].

Gamma [CP98b]. Gap [AK99, DL94a, RCA93, RCA92]. Gaps [CS97a].

Gas [APS97, BD96, BO96, DS97b, Eka99, FMO97, JMT97, Ku95, LL93b, MS99a, Mon97a, MS99b, MVZ97, NP94, Pap93, PC99a, PX93, SMD98, SW99a, SBC99, SXG99, TH96a, TS99, XP94, XMJ95, Xu99, YCTC97, YPH94, vL97a, vL97b, vWBS+97, BM90a, Boy90, Boy91a, CMK90, CYD92, Kop90, Kop91, MO98, Nic93, Pap92, VM90].


Gases [FWBS94, SLL94, LV99, RNSV91, Shn90, SLV90]. Gauge [AFH94].

Gaunt [GOAY95]. Gauss [BN94, LPMS94, Yak96]. GAUSSIAN [LW96b, CP98a, Chi91, Chi92a, Chi92b, FWWD94]. GEMMW [DHSS94].

General [AP91a, BRR92, GM98, KU94, RH98, SS95, TM94, Tsf97, VLM98, WSK99, D909, May92b, May92a, OGBSK90]. Generalisation [JB95].

Generalised [LH95]. Generalization [Boy92d]. Generalizations [Mor92, MVZ97].

[ART95a, ARTAA97, AB97, BK94, BD97b, Can96, CJS99, CM95, HKR99, Jor99, No93, OD99, SH94, VM90, Mor90, RKV90, RKV91, YR98, ART95b].

Generate [Gre94]. Generated [Ruu98a, Ruu98b, RMO99]. Generating [CKE99, Chi91, Chi92a, Chi92b, LH95].

Generator [CI97, MCPR95, ASTAS91, Knu92]. Genomics [SS99a].

GENSMAC [TM94]. Genuinely [CWC99, GNHP95]. Geodesic [Gir97].

Geometric [BB96, FHL97]. Geometrical [BWJ90, MWJ91].

Geometrically [Smi99]. Geometries [AM96, CBL95, DU92a, DEC98, DL94a, Ku95, LS98, MV99, MGMT95, SP98, UKST97, VLM98, DU92b, SD93b, SBGM92].

Geometry [Fis94, GM95a, LMS98, P959, R969, SS96b, SLMS98, UW98, VC99, BM91a, BM91b, CLJ+90, CHL+90, WD9+92a, WD9+92b]. Geophysical [BC99, SM98b]. Geostrophic [SM99, Vie94, LBB94].


Global [Abd94, AK98, GS94, HW92a, HW92b, SS92a, SS92b, Swi96, WNY93, XMP97, BS91b, BS92a, BS92b, LJT92a, LJT92b].

Global-Scale [Swi96]. GMRES [KM92, Oos97]. GMRES-Based [Oos97]. GMT [ARTAA97].


Godunov-Projection [Min96a]. Godunov-type [EMRS91, MR98, XH98, Kle95, KH97]. Good [HP98, Mah98, Swa99].

Gordan [GÖAY95]. Gordon [AHS96, AHS97, CG93, DK96]. GPMT [ART95b]. Gradient [ANL94, BL98, BK97b, MBP94, BK91, BK92a, BK92b,
Che91, JE90, KH92, NP92, ZB92a, ZB92b. Gradient-Corrected [BK97b]. 
gradient-weighted [ZB92a, ZB92b]. Gradients [LeV98, vBvNW95]. Gradiometer [JB95]. Grand [LPP99, Sch95b]. 

Hairpin [Cho90a, Cho90b, Cho93b]. Half [LM97, YWS96]. Half-Space [YWS96]. Hall [Hum96a, KLB93]. Hamilton [BS98a, LO96]. Hamiltonian [BS98b, CR91, Hol96a, LS94, MMS90b, MMS91, Row91]. Hankel [DK90, vNZ94]. Hard [MRC93]. Harmonic [Bor91b, Bor92a, Bor92b, HT95, Dvi90, Dvi91]. harmonics [Mik90, Mik91, YR98]. Harten [Shu97]. Hartmann [Le99]. Hartree [Dav91, Dav92a, Dav92b, FG90b, FG90a, dFD+94]. Heat [BL99, BR99, DW98a, HIY95, LL99, LG90, LG91, LE96, LL96, Lin96a, Nor98, PNC94, SCM98, STW97, Sie99, ZWS98, dG96, CW92a, CW92b, LE90, LE91]. Heated [RKJ97, PC92b, PC92a]. Heating [CC97, Ram97b]. HECTOR
[KC92, KC93]. **Hele** [BST95, HLOZ97, Whi99a, Whi90b, Whi94]. helium [FG99b, FG90a]. **Helix** [DMW99]. **Helmholtz** [AK95, BD97a, BL92, COS+98, EVP97, EO98, Eve96, Hu95, Li96, LJT92a, LJT92b, Lu99, Mar90, SRA98, TW94]. **Helmholtz/Schrödinger** [EVP97]. **Helmhotz** [BL93]. **Helmhotz-Type** [BL93]. helium [FG90b, FG90a]. Helix [DMW99]. Helmhotz [BL93]. Heuristics [Due93]. Hexagon-Roll [SCR97]. Hierarchical [PL98, Ser96]. Hexagon [SCR97]. Hierarchical [PL98, Ser96]. **Hierarchy** [SVG93, SVG92]. **High** [AS96, ARTAA97, AR96, AR97b, BS99b, BS99c, BR97a, BR97b, CS93a, COS+98, CGA93, CGA94, CO95, CA93, CWC99, DW95a, DDS97, DM97b, ES94, EVP97, Eka99, EB94, FEO95, FM97, FCC97, GO96, GO98, GRB+95, Gup90, Gup91, Har97, HEOC97, JeW99, KIO91, LO91a, LO91b, LO96, LNR99, Lax97, LS96, LeV98, Leb99, LM95, Li97, LPC+93, LL93a, LO98, Mah98, MCP95, Maz94, MP96, MS99b, Nor96, NC99, Pen95, PZC98, PAB+97, Rig94, SP98, SO95, SW92, Sha99, SWT98, Sh97, Sjo95a, Tay94, TRL99, VRD99, WR91, YG94, YKM90, Yee97, YSD99, Zha98, Zho96, Zhao98, AB94, BY92, Bra92, CS92a, CKQ+93, DD92b, Mu92b, Mu92a, Tay91, TNW92a, TNW92b]. **High-Accuracy** [YG94]. **High-Energy** [Maz94]. **High-Frequency** [ARTAA97, GRB+95]. **High-Order** [BR97a, BR97b, CS93a, COS+98, CGA93, CGA94, CO95, CA93, DW95a, DM97b, GO98, JeW99, LNR99, Li97, MP96, MS99b, NC99, Pen95, PZC98, PAB+97, SO95, Sha99, YG94, YSD99, Zho98, KIO91]. **High-Precision** [EB94]. **High-Resolution** [AS96, AR97b, CWC99, DDS97, Eka99, LeV98, SWT98, Yee97, YKM90, Mu92b, Mu92a]. **High-Reynolds** [BY92, Bra92]. **High-Speed** [Zho96]. Higher [CK96, FJ98, Hwa96, MLVM98, Ohw98, OGW98, Rav97, YR93, Nor91a, Nor91b, RS90, ZC91, ZC92]. **Higher-Order** [FJ98, Hwa96, ZC91, ZC92]. Highly [EL96c, HK98, MG96, Nor98, SSF92a]. Hilbert [GRB+95]. Hill [Wit96b]. **Histogram** [KE93]. **History** [CK92, CK93a]. **History-Dependence** [CK93a, CK92]. **Hole** [GBBH96]. Homoclinic [AH96]. Homogeneous [BT97a, PC99a, Sch90]. **Homogenization** [MDH98]. Homotopy [Eve96]. **Hopf** [AAP97, GGH90, She90, She91]. Hopping [Dru99]. **horizontal** [HWY90, HWY91]. horror [Mil91]. Hot [CKR93, Nun93]. Hourglass [CS98a]. **Hourglass-Type** [CS98a]. hp [LQK98, OBB98, RS99a, SK96]. **hp/Spectral** [RS99a]. Huang [An99-30]. **Hugoniot** [JM98]. **Human** [JBA96]. Humans [DDS97]. **Hybrid** [AS96, Bau97, BDC97, DW96a, DW96b, DDS97, FHKZ97, Had99, HP93, HK98, HLOZ97, KPP99, LT93, LJT92a, LJT92b, Mat94, MJPC99, Neu94, Nun93, OS97, Ram95, Ram97b, Sh99, SK98, SFHD99, SCW94, Swi96, Vu98, ZO97, Bue91, HP92, LS92a, PTM92, Ste92b, Ste92a]. **Hydrodynamic** [CCG95, GS95, KM93b, ST93, TO96, Zan92a, Zan92b, ST92a, SRSB93]. Hydrodynamics [BBF+99, Bal94b, BH98, CBSW98, Chr97, CM99b, DW96a, DW98b, DW95b, FQ96, GS97b, LPC+93, LSR99, Man93b, MM96, Ods93, PL93, PX93,
32

SKR +93, SHA95b, WP97, Wha96, Zab97, Bal95, HCC91, MIM90.

hydrodynamics-suggestions [Bal95]. Hydrogen [KKOF97]. Hydrology [BL98]. Hyett [Cha90]. Hyperasymptotic [Boy95b, Boy97b]. Hyperbolic [AS94, BT97b, CGA94, CA93, CK93b, DW95a, DW96b, DS94, ER96, Ena93, FM098, GTA99, GO95, Har97, Jin94, Jin95, JL96a, Lax97, LeV97, Noc94, PLD97, RL95, SO95, SA94, TYS95, BJW90, CGSS90, CGSS91, Col90, Dur91, DEO92, FP92, JW90, LO91a, LO91b, LY90a, MWJ91, NT90, PL92a, SW92, Shu92a, Tho90]. Hyperelliptic [Osb93]. Hypergeometric [For97]. Hypersonic [Edw96a, RS95, Zho98, LGC92, Mal90, MM91b, YKM90]. Hysteresis [CCGJ95].


Implemented [ZV97]. Implications [SW99c, YSG91]. Implicit [ARB96, BLG97, Bec94, BR92a, BR92b, BNW96, CM95, CCG95, DW96a, DW96b, Edw96a, Eka99, Ena93, Epp94, GSB98, GH95, GKH7, JSE97, KMB +92b, KMB +92a, KLB99, KCV99, LW96a, LBM94, LBL98, MH90a, MWW96, Mei98, Mon97a, MK97, OS98, PC99a, RC95, RY94, SPC93, SPCD96, Sec96, SCW94, STS +97, VM93, VM96b, WH98, WTH +96, WM94, WMG +91a, WMG +91b, YYYCH98, Yee97, Zho96, AN90, Ano91n, Car91, Cas90, CW93, DD92b, Fri90, Ful93, Kle95, KNW99, LL91, NWK98, RD91, RD92a, RD92b, SPC92, SCC93a, SH94, SA90a, VRD99]. Implicit-Explicit [CCG95, DW96a, DW96b, SCW94]. Implicit/Multigrid [ARB96].

implicitly [IGABB90, IABBG91, KvDP95]. Importance [BS94d, DS96]. Improved [DM96, Eka93, GMM99, HSN90, Kno98, LCM96, Löt94, MRR92, Nae94, Ods93, PP93, Rea97, Ton96, VC99, For90, TWW92a, TWW92b].

BTW96, BW98, BNW96, Bro95, CHMO96, Cho97, Cod99, CD95b, DF96, DK98, DIV98, ES94, EL96a, EL97a, EL97b, ETFS94, Fis97, FGM97, GTD98, GG97, GB97, HCD98, HCZ99, HML99, Hen94, HW96, Hwa94, Jac95, JB93, Jol93, JR96, LL99, Lil97, LPS98, LF96, MBV93, MV99, Mar94b, MW94, Min96a, MB97, MLVM98, MFZ97, MB94, PR93a, PAB+97, Puc97, RL97, SNU98, SR98, SB96b, SSO94, SAB+99, Ta95, TZA96, Tan94, Ver97a, Ver97b, VQ96, VRD99, WL93, WWW95, YMY99, ZSK94, Zha94, AB94, BY92, Bra92, BJ90, CPJ90, CJ95a, DD92b, GS93, Gup90, Gu91, HLB94, KB91, LM90a, LM91, LR90, LR91, MH90a, MGP91, Nat92b, PDC91, RK90, RIW90, RK91, RWC90, SC90, SBGM92, SA90a.

Incompressible [SA90b, SA91, SA92a, SA92b, UT91, UT92b, UT92a].

Incorporating [KLBD93]. Incorporation [PM99]. Incremental [KTN+94, STG+96].

Indirect [GGK95]. Induced [HK93a, KB96, Mar93, MG96, CWG90, CW91, FA90, FA91, HK92, SE90, SCA92a, SCA92b]. Induction [DD97, Sen99]. Inductive [TA91b, TAD92a, TAD92b]. Inertia [BD93].

Inertia-Gravity [BD93]. Inexact [KM95, STW97]. INF [She95]. Infinite [Boy94, SK94, Wan99, CJ95a, HG94, Os90, Os91, PO90, PO91, SM91]. infinite-interval [Os90, Os91, PO90, PO91]. Infinitely [Sch95a]. Inflow [LWS98]. Influence [Efr97, KHW98, MFS94, Wer95, Wer98, Dau92a, Dau92b, Tas92].

Influence-Matrix [Wer95]. Inherent [TYS95]. Inherit [For99].

Inhomogeneous [ABBM96, ADS96, GGG95, GGG95, JLL97, KM97a, Tan94, AP91a, Ben92a, Ben92b, DGD90]. Initial [DS94, ST97, DM92c, For90, SCA92a]. initial-boundary [For90].

Initial-Value [ST97]. Initio [AT99]. Injection [Zan99]. Inner [Wit96a, TNW91, TNW92c, TNW92d]. Insect [LK98]. insight [BKP91].

Instabilities [CL98b, CB94, RJK97, Vu96, Vu98, VBD99, vBKG97, DM91, GLM+90, HCJ92a, HCJ92b, LL92a, LL92b, OsKB+92]. Instability [Aoy95, ADS97, BL94, BDM94, Ge99, HCC99, LIG96, LBS96, LL93a, Ram93, Ske98, VM96a, Wri98, AA90, AA91, MS90a, MS91a]. Integer [SCT+99]. Integrable [AHS96]. Integral [ARV99, AK95, BMZ95, DNN93, Efr94, GEK+97, GKK99, GKM96, Gue94, HBF93, HU95, KB96, LPS94, LKK98, Mad95, Mot98, Nak95, NPC93, ZCH96, BL90a, BL90b, Che91, Dol92a, Dol92b, DK90, Dvo91].
[Ano93a, Ano93b, Ano93c, Ano93d, Ano93e, Ano93f, Ano93g, Ano93h, Ano93i, Ano93j, Ano93k, Ano93l, Ano94a, Ano94b, Ano94c, Ano94d, Ano94e, Ano94f, Ano94g, Ano94h, Ano94i, Ano94j, Ano94k, Ano94l, Ano95a, Ano95b, Ano95c, Ano95d, Ano95e, Ano95f, Ano95g, Ano95h, Ano95i, Ano95j, Ano95k, Ano95l, Ano95m, Ano95n, Ano96a, Ano96b, Ano96c, Ano96d, Ano96e, Ano96f, Ano96g, Ano96h, Ano96i, Ano96j, Ano96k, Ano96l, Ano96m, Ano96n, Ano97a, Ano97b, Ano97c, Ano97d, Ano97e, Ano97f, Ano97g, Ano97h, Ano97i, Ano97j, Ano97k, Ano97l, Ano97m, Ano97n, Ano97o, Ano97p, Ano97q, Ano97r, Dar95, EL96a, Dar92, EO98, Eye96, Föhr6, KLBB99, MH90b, MH91, SH96a, She95, STG±96, WLC96, ZZ98, ZY94, GE92, HLB94, HHG91, HHG92, IM95, Nat92a, OK94, RLM90, VBB90].

**Iteration** [Ano94t, Fat99, HT97, RC95, MRS94]. **Iterations** [Fen99, TNW91, TNW92c, TNW92d]. **Iterative** [Bot96].


**Kinetics** [Ano94s, SPCD96, MM91a, VG92b, VG92a]. **Kirchhoff** [GC95].

**Kirkwood-Type** [GC95]. **Kirkwood** [LPP99]. **KKR** [BFGG94]. **Klein** [CG93, DK96]. **Kleiser** [Wer98, KHW98, Wer95]. **Knowledge** [KS94]. **Kohn** [Adh92a, Adh92b, dAT95]. **Korteweg** [CK90a, Boy96a, HIK99, KL97, Osb90, Osb91, PO90, PO91, Sch92a, Sch92b]. **Koster** [LU94]. **Krylov** [ETF994, Mei98, RKO99, Tid97, VSH96].

**Kuramoto** [AAP97]. **Kutta** [Gil97, AL97, AA90, AA91, CS98b, HHM96, Jin95, MR99, SH98a, SH97, VAD97, Wei92, Zho96].

**laboratory** [HTK90]. **laboratory-frame** [HTK90]. **Laden** [DE99]. **Lagged** [MCPR95]. **Lagged-Fibonacci** [MCPR95]. **Lagrange** [Gir97, Gir98]. **Lagrangian** [Mar97, Ano94, BC99, BD99, Bil90, CS98a, CM99a, COBA95, DE99, Duk91, DM92a, DM92e, DL94b, Hal90a, Hal90b, HS93a, HAC97, HL92a, HL92b, LL92a, LL92d, LL93d, LM95, LH95, LPC±93, Lio95, LMB94, LH90, LL93b, LL94, MS99a, MG97a, MDHW92a, MDHW92b, Oli94, RH91, RHB94,
SW99a, SBO93, Sni99, SRBG99, Str99b, UsI96, WEQ+99.

**Lagrangian-mesh** [MDHW92a, MDHW92b]. **Lake** [UWH99, WH98].

**Laminar** [APV98, Xs93, hYsY96]. **Lanczos** [Boy95a, BSPL96, CG97b, WL96, WCSW99, YS98b]. **Lanczos-Based** [CG97b]. **Landau** [BCDL97, BC98]. **Langevin** [MLJ97, SS99b]. **Laplace** [BB96, DM91a, DM92a, DM92b, GGM93, JMR94, OGS90, OGS91, Spe95, YS98a]. **Laplacian** [Hui90, Hui91, Taf95]. **Large** [BCRR98, CL93, Coo99, DFN+99, DA94, GMS+99, GM95a, Gho96, GKT96, Ha97, HB96, Jor99, KM97b, KWT+97, LML99, Lu99, SP96, TS96, Waj93, WS96, WDE98, Xia99, Mor92, MRD92, PB91]. **Large-Domain** [TS96]. **Large-Eddy** [DFN+99, GMS+99, Gho96, Jor99]. **Large-Scale** [GKT96, Ha97, HB96, KWT+97, Waj93]. **Laser** [GBBH96, GMPGV96, KKOF97, MSF94]. **Lasers** [LW94]. **LASY** [Tot97]. **Latitude** [STS98]. **Latitude-Longitude** [STS98]. **Lattice** [Abe97, Anc94, AFH94, FH98a, HLD96, HD97, HCD98, HCZ99, HZC+95, HSZ+97, KKH+99, Kla99, KLM95, MS98, MLS99, Pap93, PVVS98, PM99, SBC99, SC96a, SCT+99, vWBS+97, CMK90, GY99, Pap92, UWSB90, UWSB91]. **Lattice-BGK** [FH98a, KKH+99]. **Lattice-Boltzmann** [Anc94]. **Lattice-Boltzmann-type** [Kla99]. **lattice-gas** [Pap92]. **Laugh** [Bar90]. **law** [VC90, VC91].

**Laws** [Bih96, BT97b, CG97a, CW99, CL98a, CS98b, CK93b, DW95a, DW96b, FB94, FAH97, Har97, Jin94, Jin95, JL96a, Lav93, Lax97, LWC93, LR94, Noe94, PLD97, PQ94, Sal94, BWJ90, CGSS90, CGSS91, Col90, Dur91, DEO92, Har92a, Har92b, LO91a, LO91b, LY90a, MWJ91, NT90, RT92, SW92, Shu92a]. **Lax** [Ol94, SCT+99]. **Layer** [Ber96, Ber95, BJ95, CSN93, CRR97, Die95, Hu96, IWS98, Mal96a, MM95a, Msa96, PSL99, PZ98, PQ98, RM93, Str91, TAC98, Zho98, Ber94, Boy91b, Boy92a, Dom90, GMP92a, GMP92b, KG90b, KG91, Mal90, MM91b, Poy92, Str92a, Str92b]. **Layered** [HKW97, SV97, VSM99]. **Layers** [AGH99, BCM95a, BGM95, Col97, DW93, HMO95, Hes98, Iva93, LL95, RK95, SR98, TS96, Wan97, ZO97, LGC92, Ros90, TSR92]. **leap** [AA90]. **Leapfrog** [Aoy95, CAA93, Mat94, Maz97, AA91]. **Least** [nJ93, OG97, PA95a, VSH96]. **Least-Squares** [nJ93, OG97, PA95a]. **LED** [KJ98]. **Leer** [VK98, PQ94, Swa99]. **Legendre** [Boy98, Kab96, NC93, She95]. **Lehmer** [Loe93]. **Lemarie** [ZLP97]. **length** [DD92a]. **Lennard** [KKD90]. **Lennard-Jones** [KKD90]. **Letter** [KHW98, Wer98]. **Level** [AS95c, AS95a, AS95b, AS97, AS99b, AB96, BS98a, CM99a, CH98a, HOS96, HML99, LZ999, MBO94, PM+99, PL98, Str99a, Str99b, SS99, SAB+99, ZCM99, ZMW98, ZS92a, ZS92b, DH99]. **Level-Set** [HRL99]. **Levels** [Wi96b, YR93]. **Lewis** [NSR92a, NSR92b]. **lie** [For92a, For92b]. **Light** [LB93, MP93, IX98, YL98, Kos92]. **Light-Cone** [LB93]. **Light-Front** [MP93]. **Light-Scattering** [IX98]. **Lightning** [Ha98]. **like** [AD93, Cra94, LPM94, LBC+93, Lel99, Lel92]. **Likelihood** [OP97]. **Limit** [DW98b, FV97, HCD98, Kla99, UMS99, Bor91a, BL92a, BL92b].

MAC [BK91, BK92a, BK92b]. Mach [Jun99, Kle95, SBGK99, SMT99, SDP97, TO98, VRD99].
38

[TZWH92b, TZWH92a]. macromolecule [JB91, JBvK+91]. macroscopic
[LDB96]. Magnetic [BS99b, BS99c, CSN93, oJ95, oJ97, JB95, PFS98,
SW99b, TSW95, VB95, ZV97, LH92, RP90, RG90, RP91]. Magnetised
[Sco96]. Magnetization [Pri98]. magnetized
[MS91b, MS92b, MS92a, OsKB+92]. Magnetohydrodynamic [BS99a,
BS99b, BS99c, FGM97, KB99, Leb99, SWD95, TO96, HSN90, HB90a, HB91].
Magnetohydrodynamical [DW98c]. Magnetohydrodynamics [AK94b, Asl99,
BD99, BS99b, BS99c, FGM97, KB99, Leb99, SWD95, TO96, HSN90, HB90a, HB91].
magnetorheological [Cal90, Cal91].
magnetohydrostatics [Cal90, Cal91].
magnetosphere [KKK95].
Magnetosphere [KKK95].
Magnets [Bot96].
Magnus [YHW90, YHW91].
Maintaining [BS99a].
Manifolds [AH95, Ho93, KO98, Dv90, Dv91, Ho92].
Mantle [BY94].
Many [BF97, EA97, EM94, EM95, Lan97, MRC93, Zam99].
Many-Body [BF97, Lan97, MRC93].
Many-Particle [EA97].
Maps [BST95, TSW95, GGM93].
Mapping [Boy94, DE93, DE99, KM96, KW93, LL95, LO93, SSR96, DP91, DP92b,
DP92c, Ko92, LM92, OB95].
Mappings [BT92a, BT92b, Vra95, Boy91b, Boy92a, Dar93, Poy92].
Maps [GS96a, HPG98, Ho93, KO98, Dv90, Dv91, Ho92].
Marangoni [CT98].
Marching [LS96, TCS97, YB98, We92].
Marker [TM94].
Masking [SS99b].
Mass [AMP+98, BR99, BB92, Jai97, LL94a, STW97, TWV97, We95,
CY92, KDL+92, Lar91].
Mass-Damped [TWV97].
Masses [CS98a].
Massive [MP93].
Massively [LPR96, SDG94, Vu98, SGM99].
Master [SV93, SV92].
Matched [AGH99, Ber96, COb97, Hes98, Hu96, JY93H, MO95, PSL99, Pet98,
QG98, TAC98, Ber94].
Matched-Phase [MO95].
Matching [ART95a, ART95b, PBD94].
Material [Bis95, LPC+93].
Material-Based [Bis95].
Materials [AK99, HW97, HS97, DM91a, DM92a, DM92b, TZW92b, TZWH92a].
Mathematical [AG97, SG94, Lav90].
Matrices [CG97a, LB94, LB92, Mor92, MRD92, OS90].
Matrix
[ASTAS91, BCRR98, BCM95b, BCM99a, BD94b, BL93, DHSS94, GS95, HL98,
Iva93, Jai97, KH98, LBL98, RH98, RMSB96, Wv95, Wr98, AAP+95, BL92,
BL90a, BL90b, BS92, Da92a, Da92b, IM95, KH90, KH92, Natt92a, We92a].
Matrix-free [LBL98].
Matter [Bor97, CK93a, CK92].
Maximum [Osc94, OP97, Re92a, Re92b].
Maxwell
[ADH+93, ADS96, Bis95, DF98, GK98, GMPG96, Her93, Hil97, Ho96a,
HS90c, LM90b, Lue96b, Mad95, PZC98, Sha95a, SF96, Sha99].
May
[AAK+93].
Mean [Fri98, GBS99, Run98b, BLMR92, Blu92]. mean-field
[BLMR92, Blu92].
Means [Abe97, CS98a, JBA96, Re93b, RH99, Da92a, Da92b, GHS93b, HB90b].
measure [Gre90].
Mechanics [Kal97].
Mechanical
[Bar94, KKO97, LLY99, SMM+90].
Mechanics
[HMD93, Ske98, Wri98, Val91a, Val91b, ZDG95].
Mechanisms [Gou96b].
Media
[ABBM96, ADS96, BBGL93, CE97, Dur93, GP98a, GGK95, GKG95, HKW97, HT97, HW97, JLL97, LLK98, Pap93, SV97, UL98, ZS97, Ben92a, Ben92b, Bor91b, Bor92a, Bor92b, Dra90, Hig92a, Hig92b, Nic93, Pap92, RS90].

Rie99a, RH99, RW96a, RW96b, RSW96, RP99, RIP96, Ry94, Rus93, SB96a, Sak96, Sa97, Sal94, SW96, SA99, Sem97, SNU98, STW97, Sha95a, She95, SK93, ST97, SCR97, SRBG99, SG98, SW99c, SL98, Sun96, SRA98, STS+97, SF99, Tab96, TKT97, TV94, Ts99, Tan94, TTI97, TM94, TPRC96, TK99).

**Method** [TC98, UI99, VPS95, VP96, Vel93, VM96b, VRD99, VSG95, Vra95, VSH96, VSM99, WNY93, Wan97, WK99a, WDE98, Wer98, Win95, WEM99, WS93, WCSV99, XS93, Xu99, YB98, YZ98, YMY99, YMAC99, YPH94, Yab97, YS94, YW97, ZZ98, ZY94, ZP95, ZWS98, Zhe95, ZCH96, ZO97, ZV97, ZRR99, vD97b, vL97a, vL97b, vdVvdV98, AAP+95, AN90, AS90, AB94, BP90, BB90a, BKM90, BM92, BB91b, BBF92b, BBF92b, BE95, BE95, BL90, BL92, Bor91b, Bor92b, Bra90, Bra91, BKZ92, BS90, BR92c, BR92c, Bru92, Bue91, BSB92, But90a, But91, CK90a, Cal90, Cal91, CR90, Chi91, Chi92a, Ch92b, CPP93, CK92, Cot90, Dar90b, Dar90a, Dar91a, Dav91, Dav92a, Dav92b, DR90, Dom90, Dron90, DZ91, Flâ92b, Flâ92a, Fog92b].

**method** [Fog92a, For90, FM92, Fra92, Fu93, FVZ90, GCMR90, GL95, GSY92, Got92, Gre91, Gre92a, Gre92b, GHS93b, GS93, yGm92, GC92, GMCH92, HM95, HL94, Har92a, Har92b, He92, Hob92, Hoo90, HM90, HL92a, HL92b, IM95, Jac90, JLB90, JC92, Kar91, Kar92, KR95, KG90a, KE90, KKD90, KF91, KEHK91, KvdVP95, KG92a, KG92b, LLD92, LS92a, LS92b, LL91, LKB90, Li92, LH90, LP90, Mak99, MH92, MKM04, MA90, MM91a, MM90, Me91, Mit92, Mor90, Mor92, Nat92b, NP92, ND90, OB95, OGS90, OGS91, PH94, PM92, Pe91, PA95b, Ram92a, Ram92b, RF90, RF91, Raw90, Raw91, Rei92a, Rei92b, RT92, RNSV91, RK90, RIW90, RK91, RLM90, Ru90, Ru90, SD93b, SSB90, SSB91, Shu92a, C93b, SA92a, SA92b].

**Methodological** [Sch99]. **Methodology** [CG94, Jor99]. **Methods** [AS99a, ANL94, AK95, Ang94, ABS96, Azm99, BM94, BB+F99, BYMY95, BLC97, BCM95a, BS93, BS96, Boy98, BBGL93, BGP98, CLO93, CS93a, CN95, Can95, CG96, CHMO96, CS93b, CK93b, Cot96, DE93, DH95, Don94, EL97a, ETFS94, Eye96, FM90, FD93, FJ90, GS95, GS96a, Gir97, Gue94, GS96b, GLN+99, GO95, HMD93, Han93b, HT95, HK97, He93, HK95, Her93, HK99, Ho96a, HRR94, HW96, JDC94, Jin95, Kob99, KW93, KL94, LO96, LL99, LBB94, L96, LeV97, LD93, LP97, LL93a, LZ98, LQ98, Lu99, LR95, Mad95, kM93a, Mat97, MR99, Me98, Min96a, MH93, NM95, Nic98, Nor96, NC99, OBL93, Owh98, ÖHM95, PB98, PK95, PH95b, PG97, RCA93, SO95, Sam97, SPC96, SS99b, Ser96, Svd96, SM98a, SR93, STG+96, Sit93, Sim99].**

**Methods** [Sjo95a, SDP97, SC96a, Str95, Str96, Str97, Str99b, Str99c, SW96, Tad97, TCS97, TZA96, Tem96, TL98, Ton96, Vad97, Val94, WF99, W894, Wh94, WL93, Wir97, WLC96, XMJ95, XP99, YP98, Yee97, YSD99, Yin96, Zho96, ZHL96, vD97b, Bar91b, BM91b, BM91a, CS92a, CP90, Cas90, Che91, Col90, C95a, EMRS91, EHW90, EHW91, FVZ90, GY91,
GKM96, GMP92a, GMP92b, ISW92a, ISW92b, JE90, KIO91, LO91a, LO91b, LM90a, LM91, LY90a, LM90c, LG94, Ml90, km90, km91, Mao92b, Mao92a, Mil91, MF92, MNR90, MRS94, Nor91a, Nor91b, PC92b, PC92a, RCA92, RS91, Rob90b, RS94b, SSS92a, SSF92b, SK90, Sl92, SM92, Sto92, TNW91, TNW92c, TNW92d, WMG91a, WMG91b, ZS92a, ZS92b.

Metric [Sho93].

MHD [AK97, Asl99, BDC97, Bra90, Bra91, CG97a, CHL90, HCJ92a, HCJ92b, KLBD93, KGH98, L91, NMW96, PV99, PBD94b, FS93b, SS96b, TT90, TT91, Tan94, TA91b, TAD92a, TAD92b, Tay94, WK99a, van93].

Micro [TZWH92b, TZWH92a].

Microinstability [MS91b, MS92b, MS92a].

Microstructural [JLL97].

Microstructures [PGD99].

Microwave [CC97, Luk99, PL98].

Migration [LZG99].

Mimetic [HS99c].

Minima [Abd94].

Minimal [Cho93a, PH94].

Minimization [AT99].

Minimizers [NMB94].

Minimizing [LR94].

Minimum [Sal91, dG92a, dG92b].

MINRES [YS98b].

Mirror [BLK90, PC92b, PC92a].

Mises [XPK90].

Mistaken [HR98].


Mixing [CDR99, GE92, GMP92a, GMP92b, KG92a, KG92b, MK90, MK91].

Mixture [Shy99].

Mixtures [JMT97].

MKdV [GGG94].

Mobius [HS90].

Modal [AH99].

Mode [AK94a, Bel97, CAA93, CGKC93, DOOSM99, HK98, ID96, KG98, MP99, AA90, AA91, CGKC92].

Model [AS95a, AS95b, AS97, ARV99, AS99, Bot96, CMMH94, CB94, COBA95, DHS94, Die95, FV97, FK97, GBBH96, GT97, GZ95, Hag98, HCD98, HM99, JVS97, JLM96, KLBD93, Kla99, LBB94, LTE93, LHI97, LZ96, Ma93a, MP93, MR98, PM99, Pop95, Pri96, RLT93, RB95, RW96a, SS99c, SM99, Shu95, SR98, SH94, SG94, SP96, Tem96, TK96, TM93, Ver97a, Ver97b, VS95, VBD99, WH98, WJT96, WP97, Xia99, YH95, YS98a, dM97a, AP90, AP91b, Bey91, Bey92, BB90b, BB91c, CWG90, CWG91, CY92, CGSS90, CGSS91, FS91, FS92, HW90, HW91, JC92, KDL92, KST90, KST91, LG94, LL92a, LL92b, MGP91, MB92, Na95, PH94, SAB95, VNC92a, VNC92b, Ly99].

Modeling [AMP98, ABS96, BCRR98, B097, B098, DFF96, Du93, FH97, GHS93a, GHH96, HA97, HDL99, HB96, HD97, Hig99, Hum96b, Jac99, KKK95, KB99, MA98, MH94, MFZ97, PL98, RT94, SS99a, SBC99, Sun96, YL98, Zan97, ZLP97, Ben92a, Ben92b, BBC92, PC92a, TZWH92a, Zan92a, Zan92b].

Modelling [GGZ93].

Models [AH94, B93, CM99b, DDS97, LNS94, LW94, PC99b, TP97, Z97, BCC91, BL92, LS92a, PC92b, TZWH92b].

Models [CS97a, Cot96, DB98, F98a, HMD93, HB95, HS97, Hum96a, Kar97, LPMS94, LW97, Mur96, PVS98, PR97, ST95, SL93, TG96, UWH99, Waj93, WF99, GY91, GG92b, HCP93, KL92b, SL92, SNL90].

Moderately [DEC98].

Modes [AH94, BM94, Gel99, PR93a, PBD94b, SSV90, SSV91].

Modification [SB98, Yan90].

Modified [Bar90, DU92a, Hag94, HBF93, KTE93, LCM96, PSL99, AN90, Cha90, DU92b, Gra90].

Modulated [Bar91a].

Modulations [FCC97].

Mohr [GS97b].

Moisture [Tol94].

Molecular
[Ano99r, BGGT90, BLL99, CP98a, CSZ97, DOOSM99, DM93, DL94b, DMW99, ESH93, EH93, GKD96, GBS99, Jai97, KSB+99, LPP99, MRC93, Maz97, Maz94, Pli95, Rei99, SMSS98, SS89+99, Sch99, SHF97, SW99b, WDE98, BBK90, BBK91, CY92d, JVR93, MH92]. molecule [AAP+95].

Molecules [WKHS97, Dav91, Dav92a, Dav92b].

Moment [BHJU99, ZV97].

Momentum [Ben92d, Ben92e, KLM95, dFD+94, WS91, WS92a, WS92b, Zan92a, Zan92b].

Monolayer [KE93].


Monotonicity-Preserving [SH97].

Monte [AT99, BP95, BRL91, Boy90, Boy91a, BGM91, CB96, COBA95, DR90, DB96, EM94, EHM97, GC99, HBF93, KNR99, KE93, Kuh96, Li92, MVS98, MC95, Nea94, Ni93, PC99a, Pri90, Pri91, Rie94b, STS91, SH90, Sch95b, SFH99, STS+97, UL98, Val91a, Val91b, WBM96, WVHS98, XP99].

Motion [AL98a, Ara97, BW95, Cor96, DOOSM99, DNN93, EB94, HG94, HOS96, HH98, Li97, MBO94, NB98, QTL98, Ru98a, Ru98b, RMO99, SG98, VB95, Yin96, ZC99, CW90, CW91, MD90, MDA91, MOS92, TK98, Tes92].

Motions [CS98a]. movement [HG90, HG91]. mover [Fr90].

Moving [AS94, Ano99-30, BW95, BCR99, CH99, FAH97, FH97, GDP96, Had99, HLO97, HRR94, JL96b, KC97, LP97, LKK99, Q98, SSR96, SS94, Str99c, Z94, ZW97, ZRR99, vM95, CW92a, CW92b, CS92b, CS92c, FV99, MB92, RR90, RR91, Roh90a, VD90, Wat92b, Wat92a, Wes94, ZB92a, ZB92b].


MPDATA [SM98b]. multi [DHS91]. multi-mesh [DHS91].

Mullins [ZC96]. Multi [AH99, BBGL93, Bru93, C99, CH91, FPR90, FPR91, GM95b, Han93a, HJ98, KCV99, LO98, PFR93, RY94, SB99, SW98, TK98, Tes92, WEQ+99, BBK91, Bru92, DD90, DD91, JJK92, LR91, SD93b, UT91, UT92b, UT92a, EH93]. multi-component [LR91].

Multi-dimensional [CS98, GM95b, LO98, SB99, SW98, WEQ+99].

Multi-domain [CH90b, CH91, Han93a, HJ98, TK98, TE92, DD90, DD91, SD93b]. Multi-fluid [KCV99, UT91, UT92b, UT92a]. Multi-grid [BBGL93].

Multi-modal [AH99]. Multi-particle [EH93]. Multi-processor [Br93, BBK91, Bru92, JJK92]. Multi-scale [FPR90, FPR91, PFR93].

Multi-zone [RY94]. Multiblock [ST95]. multicolor [CM90].

Multi-component [Abg96, BPT95, EG95, Kar94, Szy98, Szy99, To99, Xu97, CY92, RS90].

Multicomputers [Sha96]. Multiconstrained [TLES93].

Multidimensional [BT97a, BT97b, CK96, CWC99, CS98b, Co90, DW94b, DW98c, Fey98a, Fey98b, GNH95, HB97, Hub99, JM98, KP97b, Le97, Noe94, PQ94, RV93, SMD98, Swa99, Thu96, Tott97, VP97, Wit96a, Yee97, De91, Duk91, DM92d, DM92e, Mel91, SG90]. Multidisciplinary [Shu95].

N [KE93, Swe94]. N-Body [Swe94]. NAMD2 [KSB+99]. Nature [CL98b, DDD98, RR90, RR91]. Navigator [Gil97, ANL94, AM96, ABC+98, AB94, Arm94, AS99b, BB90a, BB91a, BR97a, BK94, BTW96, BLT96, BJ90, Cha95, CPJ90, CB97, CH90b, CH91, Cle97, Cod99, CJs9a, Cot90, CD95b, CMM93, DBS94, Dau92a, Dau92b, DF96, DD90, DD91, DH95, Dom90, DIV98, ETFS94, EP99, Fis97, GT98, GHH93, yGmC92, GC92, Gup90, Gup91, Hen94, H98, Hwa94, ID96, IM95, Jac99, JB93, Joh93, JR99, KI91, Kla99, Kop98, Kor90, KL92b, LM90a, LM91, LM97, Lee98b, LZ96, LS98, LDB98, LR90, LR91, Luc90, Luc91, MBB91a, MDB91b, MV99, MH90a, Mar94b, MH90b, MH91, MP97, NPC93, NOR96, Nor98, Nor95, NC99, PR95, PM98, RF95, RKV90, RV91, Ru93, SP98, SP92, SPC93, SD93b, SNU98, STW97, SS99c, Shu91, Shu92b, Shu92c, Sjo95a]. Navigator [SA90a, SMR91, Ta95, Tan94, TINW91, TNW92e, TNW92d, Tid95, Tou97, Tou98, WNY93, WS93, XP94, YYCH98, ZSK94, Zha94, ZW98]. Near [Bas92, GS96a, JSD95, NP94, Rob99, ZYKC98, BG92, EMRS91, HS90, KKD90, Nak95, PRMV90, Rob90a, VBB90]. Near-Boundary [GS96a].
nearhood [Hor90, Hor91]. Neighborhoods [Swa99]. nesting
[CH90b, CH91]. Network [ESH93, EH93, HGFH95, MML98]. Networks
[Bot98, BW95, Kar97, ZC94]. Neumann
[Bal95, GPWZ96, GGM93, HPG98, MBBF94, Sco98, WNY93].
Neumann-Type [MBF94]. Neural [LK90]. Neutral
[Azn99, BO96, PB98, Nic93, Val90, VNC92a, VNC92b]. Newton
[Ano94t, BB90a, BK92, BB91c, CK92, CK93a, CM95, LPMS94,
LL96, PCLC97, RKO99, SSR96, STW97, Tid97, X93]. Newton-like
[LPMS94]. Newtonian [CK92, CK93a, MNP90]. Nicolson [Alv91, Alv92].
NLTE [KH90, KH92]. No
[BGH1999, GHS93a, KWH98, MB94, Wer95, Wer98, HL94, LM92]. No-Slip
[GHS93a, MB94, Wer95, HL94]. Node [GN96, HGH90, HGH91].
Node-Centred [GN96]. node-movement [HGH90, HGH91]. Nodes
[Kar97, MMS90a]. Noise [MO95]. Noises [RS99b]. Non [ABB96, Abg94,
BK93, BM94, BR99, Bar94, CK93a, DW95b, DA94, ES94, FAMO99, Fer95,
Fis94, Fri98, Giv90, Giv91, HEOC97, HS99b, HSS97, nJ93, KT99, 
LPBS96, LLD93, LOC94, MB93, Mad95, NT90, OK94, RCA93, Shu97, SK93, 
Sun96, VD93, ZSK94, vBNW95, BB90b, BB91c, CK92, GM92, GC90, LLD92,
LMP92a, LMP92b, MN90, MH90a, PL92a, RCA92, Shu90, SLV90, Shu91,
Shu92b, Shu92c, SCC93a, SCMU92a, SCMU92b, TA91b, TAD92a, TAD92b].
non-Boussinesq [LMP92a, LMP92b]. Non-Cartesian [Fis94].
Non-conforming [KT99]. Non-diffusive [nJ93]. non-equilibrium
[GC90, Shu90, SLV90, Shu91, Shu92b, Shu92c, SCC93a]. Non-Hermitian
[LPBS96]. non-inductive [TA91b, TAD92a, TAD92b]. Non-isotropic
[HSS97]. Non-iterative [OK94]. Non-linear
[BR99, VD93, BB90b, BB91c, GM92, SCMU92a, SCMU92b].
Non-Newtonian [CK93a, CK92, MNP90]. Non-Orthogonal
[ABB96, M95]. Non-Oscillatory [Fri98, Abg94, DW95b, ES94, 
FAMO99, HEOC97, HS99b, nJ93, LOC94, NT90, Shu97, SK93, PL92a].
Non-periodic [BM94, MBV93]. Non-reacting [LLD93, LLD92].
Non-Reflecting [Fer95, Giv90, Giv91]. Non-separable [Bar94].
Non-staggered [ZSK94, MH90a]. Non-symmetric [DA94]. Non-uniform
[BK93, RCA93, vBNW95, RCA92]. Nonanalog [UL98]. nonconforming
[KR95]. Nonconservative [HP92, HP93]. Nonconvex [dG96].
Nonequilibrium [LC92, Zho96, Boy90, Boy91a]. Nonevolutionary
[BKP96]. Nonideal [GP98a, JSE97]. Noninterpolating [Oli94].
Nonisothermal [CF94, HF98]. Nonlinear
[AQ98, AAL97, Aoy95, BL99, BYMZY95, BK97a, BKV98, BR94, Boy95a,
Boy96a, Boy97b, BCR99, BCT98, CLNT98, Can95, CG93, CJ99, CBS93,
CC97, DW98a, D96, DK96, DM97b, Die95, DIV98, FKM99, FD99, GP98b,
HO96, HS99a, LM95, LEI96, MLB97,OM95, O90, Os91, Os93, PNC94,
PBBS91, PBBS95, PO90, PO91, RFL93, SH99, SMSS98, Str95, Tay94, Vd95,
Vra95, WONM96, YH95, YG94, ZV97, dG96, Alv91, Alv92, BO92, CK90a, CWG90, CW90, CWG91, CHL+90, CHW90, FM92, Fra92, GCMR90, GL95, LS92a, MS90a, MS91a, MLB92, PM90, RLM90, SW92, TSS92, YSG91].

Nonlocal [BH96, Boy95b, Boy96a, Boy97b, LPBS96, SDI98, Tsy95].

Nonparametric [WEMH99]. Nonoscillatory [BB95].

Nonoscillatory [BB95]. Nonuniform [BB94].

Nonuniform [BB94]. Nonzero [BB94a].

Normal [DOOSM99, KGH +98, SSW98, WJTP96].

Normalisation [Bri95]. Nose [BB95a].

Nose [BB95a]. Notes [BB95a].

Notes [BB95a]. Number [BB95a].

Number [BB95a]. Numerical [BB95a].

Numerical [BB95a]. Numerical [BB95a].

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Numerical [BB95a]. Numerical [BB95a].

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VDJ93, VSG95, VB95, Wal94, Wan99, Whi90a, Whi90b, Whi94, Win97, WK96, WKK98, Wri98, WCO94, XP90, XP94, XP99, Zab97, ZBR96, Zho98, ZS97, dG96, dM97a, dNPT95, dFD+94, tVB92a, tVB92b, van93, ARS91, BLK90, BB91b, BBF92a, BBF92b, BW90, BW91, Bue91, CRS90, CG97c, CHW90, Dar90a, Dar90c, Dar91a, Dar91b, Dav91, Dav92a, Dav92b, DHS91, DZ91, Flå92a, Flå92a, FP92, FVZ90, GB90, GBS+90, GBL+92, GS93, HPS92a, HPS92b, HG91, HG92, Hoo90, HL90, HL91, IM95, IT90, JE90, LS92a, LY90a, LR90, LR91, MSF+95, MD90, MM91b, Nat92b. numerical [QS90, Ram92a, Ram92b, RS90, Ros90, Row91, SKK90, SKK91, Shu92a, SCMU92a, SCMU92b, ST92a, SVG92, Su91, SB91, SRSB93, TMR92a, TMR92b, TSS92, Ver91, WDH+92a, WDH+92b, YSG91]. Numerically [FA90, FA91, HK92, HK93a, ZV97, AF90, AF91]. NUT [Val90]. Nyström [COS+98].

O [AAP97]. Object [HM99]. Objects [ART95a, ART95b]. Observations [SW96]. Obstacles [Pa97, PB98]. Obtaining [BSPL96, OP97, PDHS94, WH97, HG91, HG92]. Occurring [vD97b]. Ocean [BL93, Boy96b, Boy97a, Bry97, FCC97, Hal97, HB96, Hs97, Hig99, LBB94, LH97, MA98, Mur96, Sen97, SMW99, SH94, TC96, Wal93, BL92, HW90, HW91, LG94]. Oceanic [DB98]. Octopus [Ko92]. ODE [Ano94s, Gou96a]. ODEs [BD91]. Off [oJ95]. Off-Median [oJ95]. Old [FJGP94]. One [BYMZ95, CS93a, FK97, HKM96, Kle95, LMB94, Lu99, MM96, PDL97, Pri93, Pry94, RS94a, Rig94, RFH93, Sim93, Tei99, ARS91, AF90, AF91, CS92a, CW92a, CW92b, CYD92, Dar92, DGD90, FVZ90, HM95, HS90, Hoo90, Lav90, LG90, LG91, MG92, MRS94, RT92, Rus90, SMI91, YR98, ZB92a, ZB92b, DF98]. One- [CS93a, LMB94, CS92a]. One-Band [FK97]. One-Dimensional [BYMZ95, MM96, Pri93, Pry94, RS94a, Rig94, Sim93, Tei99, Kle95, ARS91, AF90, AF91, CW92a, CW92b, CYD92, DGD90, FVZ90, Hoo90, Lav90, LG90, LG91, MG92, Rus90, YR98, DF98]. One-Way [Lu99]. Onset [LSB96]. onto [Boy92b, Boy92c]. OOMPAA [HM99]. OOMPAA-Object-Oriented [HM99]. Open [BC99, CL98b, Fer90a, Fer90b, Gri94, CZ95, Joh93, KP98, PV93, TAC98, LG94]. Operating [WS96]. Operation [GH97]. Operator [Gag98, Gre94, HB96, HKR99, KN99, PA95a, SS95, IGABB90, IABBG91]. Operator-Split [KNW99]. operator-splitting [IGABB90, IABBG91]. Operators [EL96c, LPS96, MR99, MS93, MRS98, Ram97a, RAV97, SPC93, SC97, YS98a, AP91a, BRL91, CM91, ESM98, LJ92a, LJ92b, OGBK90, Ren92a, Ren92b, SPC92]. Optical [BCM99b, HDL99, HKW97, KST90, KST91]. Optimal [AT99, BD97a, BB97a, ES98, FD93, GB97, GN96, HR96, IS96, Maz97, MR99, Rie94a, Wat92b, Wat92a, Bal95]. Optimal-Bias [AT99]. Optimisation [LG94]. Optimization [BCM99b, DM93, Due93, LWT99, MSV98, Pri90, Pri91, Shu95, BS91b, BS92a, BS92b, DS90, FS91, FS92, Mit92, ND90, SSF92a, SSF92b].
optimization-based [FS91, FS92]. Optimized
[CK93b, DB96, GS97a, GKDT96, HJ98, Hof95, NC95, RN94, Ods90a, Ods90b].
option [SG90]. Orbit [CW93, JSD95, RMB96, Smo99]. Orbit-Averaged
[CW93]. Orbits [LLT94, Vra95, AF90, AF91, PB91, VBB90]. Order
[AD97, AR96, BS99b, BS99c, BR97a, BR97b, Ben95, Boy94, Boy96a, Boy97b,
BIAV98, CS93a, COS98, CGA93, CGA94, CO95, CA93, CF99, DW95a,
DW96b, DW97, DM97b, ES94, EVP97, En93, FJ98, FM97, GO96, GO98,
GN96, GZ97b, GO95, HEOC97, Hen94, Hir97, Hof97, HL98, Hwa96, IR98,
Jam99, JeW99, KPP99, LO96, LNR99, Li97, LL93a, LO98, Mal98, MR99,
MP96, MS99b, MLVM98, MB94, Nor96, NC99, Ohw98, OGWW98, Pen95,
PZ98, PAB+97, Rav97, RWTC95, Rig94, RF95, SO95, Sco96, SNU98,
Sha99, STG+96, Shu97, ST97, Sjö95a, Tab96, TH96a, TS99, Tan94, TP97,
Tu94, TL98, YG94, Ya97, YSD99, Zhu98, Znt95, ARS91, BM92, BY90,
BY91, CS92a, CRS90, DD92b, For92a, For92b, Fri90, GL96, Hal90a, Hal90b,
JW90, KIO91, LO91a]. order
[LO91b, Nor91a, Nor91b, RS90, TEKC92, ZC91, ZC92, dFSS92]. ordinary
[BB91b, BBF92a, BBF92b, KL97]. Ordinary [Abe97, RNSV91]. Ordinates
[GACN93, Sie99]. Oriented [HM99]. Origin
[AHH94, DDD98, uJWP96, KRGv93]. Ornstein [LPMS94]. Orr [AC95].
Orthogonal [ABBM96, CS93b, DP91, DP92b, DP92c, Eca96, Hew97, JB95,
Kan92, KL92a, KR95, Mu96, OK94, AC92, Chi91, Chi92a, Chi92b, HWY90,
HWY91, Mad95, TA91a]. Orthopositronium [JZ95+95]. Orthorhombic
[YR93]. Oscillating [HGFH95, BB91b, BBF92a, BBF92b, Fau90].
Oscillations
[Abg96, AR97a, PBB95, PS93a, VDJ93, PBBS91, SCMU92a, SCMU92b].
Oscillatory [EL96c, Fri98, Abg94, DW95b, ES94, FAMO99, HEOC97,
HS99b, nJ93, LOC94, NT90, PL92a, Shu97, SK93]. Osher [Shu97]. other
[CS92b, CS92c]. Outer [PBD94b]. Outflow [Nor95]. Outlet [JB93].
Overheating [FMM99]. Overlapped [Wan95]. Overlapping
[Fis97, Hen94, CH90a, MF92]. Overlays [Gra99]. overposed
[Dar90c, Dar91b]. oxygen [MB92].

P [Ske98, Sim99]. P-stable [Sim99]. Package [DÜ92a, LF96, DÜ92b].
[BS99c, BGH+99, IX97, vL97b]. Pair [Btr93, Btr92]. pairs [BF91]. Panel
[DF90, BR92e, BR92d]. Paper [Boy97a]. Papers
[Ano93a, Ano93b, Ano93c, Ano93d, Ano93e, Ano93g, Ano93h, Ano93i,
Ano93j, Ano93k, Ano93l, Ano94a, Ano94b, Ano94c, Ano94d, Ano94e,
Ano94f, Ano94g, Ano94h, Ano94i, Ano94j, Ano94k, Ano94l, Ano95a,
Ano95b, Ano95c, Ano95d, Ano95e, Ano95f, Ano95h, Ano95i, Ano95j,
Ano95k, Ano95m, Ano95n, Ano96b, Ano96c, Ano96d, Ano96e, Ano96f,
Ano96g, Ano96h, Ano96a, Ano96i, Ano96j, Ano96k, Ano96l, Ano96m,
Ano96n, Ano97a, Ano97b, Ano97c, Ano97d, Ano97e, Ano97f, Ano97g,
Ano97h, Ano97i, Ano97j, Ano97k, Ano97l, Ano97m, Ano97n, Ano97o,
Ano97p, Ano97q, Ano97r, Ano98a, Ano98b,
Ano98c, Ano98d, Ano98f, Ano98g, Ano98h, Ano98i, Ano98j, Ano98k, Ano98l, Ano98m, Ano98n, Ano98o, Ano98p, Ano98q.

Papers [Ano99a, Ano99b, Ano99c, Ano99d, Ano99e, Ano99r, Ano99f, Ano99g, Ano99h, Ano99i, Ano99j, Ano99k, Ano99m, Ano99n, Ano99o, Ano99p, Ano99q, Ano90c, Ano90d, Ano90e, Ano90a, Ano90b, Ano90f, Ano91a, Ano91d, Ano91b, Ano91e, Ano91f, Ano91c, Ano92a, Ano92c, Ano92b, Ano93f, Ano94j, Ano95i].

Parabolic [AE98, DW94b, HMO95, MM96, MWW96, Str95, YMAC99, ISW92a, ISW92b, MF92].

Paradigm [CWC99].

Parallel [AL97, APS97, BGB99, BS96, BO98, BL98, CN95, CDR99, CKE99, CR96, DB98, DF96, DB96, ESH93, EH93, FP91, GTD98, GM96, GM98, KSB+99, LJG96, LF96, LPR96, MML98, MCPR95, MLBW97, Nic98, OL96, PI95, SD93a, ST95, SDG94, Swe94, Vu98, Pel91, SBGM92]. Parallelization [KNR99].

Parallelizing [ESH93].

Parameter [Bai97, LWT99, Roe97a, SAS94, Ram92a, Ram92b]. Parameterized [CW92a, CW92b]. Parameters [DGN97, GNH96, MSV98, YWS96].


Paraxial [Co79]. Part [LI97, HL92a, HL92b, Ara97, ESH93, EH93, Fey98a, Fey98b, FP92, HLD96].

Partial [BK97a, CD98, HRR94, KS94, MQR97, OD99, QW93, RI96, T99, VPS95, VP96, WD97, CH00a, FVZ90, HGH90, HG91, HLD92b, HLD92a, ISW92a, ISW92b, MS91b, MS91c, Wat92b, Wat92a].

Partially [DL93, KNR99, AN90]. participating [Dra90]. Particle [AB97, ACT95, AE95, ADS97, Azm99, Bal94a, BMGM95, BH98, Boa97, Bör97, CSN93, CM99b, CW93, Cot96, DH96, DGD90, DL93, DL94b, EA97, Eyr95, FB93, FCL92, FQ96, GH95, GH97, GR97, GS97b, HMD93, Her93, Hum96b, JLS97, KP97a, LL94, LRS99, LDB98, LPR96, Man93b, MRC93, Man99, MH93, MM96, MJ99, OBL93, PL93, Pop95, RH99, RW96a, RW96b, RSW98, RHT96, RU93, S90, S94, SHA95b, TS98, TM93, UL98, VBV93, VB95, Vu96, VBD99, WTH96, WP97, Wes94, WHS98, WL93, AN90, An91a, Bal95, Bra90, Bra91, BS92, Cot90, DMZ91, EH93, FPR90, Fri90, FPR91, HCC91, KMB+92b, KMB+92a, KDL+92, LG90, LG91, Lohen90, LA90, LRJ+99, LL92a, LL92b, MK90, OsKB+92, Pol91, PC92b, PC92a, Rus90, VBV92].

Particle [VG92b, VG92a, Zan92a, Zan92b].

Particle-electron [LL92a, LL92b].

Particle-Finite [Her93].

Particle-Grid [OBL93, Cot90].

Particle-in-Cell [BH98, GH95, GH97, JLS97, OBL93, RHT96, Vu96, VBD99, Wes94, Bra90, Bra91, BS92, FPR90, FPR91, MK90, PC92b, PC92a].

Particle-Mesh [AE95].

Particle-method [Fog92b, Fog92a].

Particles [BDC97, CLD+96, DS97b, GSB+93, KC93, LB94, NY98, RSW98, SC96b, ZP95, CY92, CPP93, KHM92a, KHM92b, Kos92, LC92, LDB96, Pol91, RH91, TMR92a, TMR92b].


Passive [PL98, WJC93]. Past [HC93, MB96, NC93, ZP95, IT90]. patch [DZ91].

Patches [BPM98, But90a].
Path [DH96, HBF93]. paths [BG92, Bas92, MMS90a]. Pattern [Aoy95, Dar95, RMO99, Alm93]. PDE [BB97a, PMO+99, YMAC99].


Phase-Transition [HRL99]. Phases [MP96]. Phenomena [GS97a, GH95, RS94a, Tan93, An91n, KMB+92b, KMB+92a]. Photoconductor [dM97a]. Photographs [Hel95]. Photonic [AK99, Doh99, FG97]. Phys [CNG17, MKM04]. Physical [LLR94, PC96, BK91, MW93, STAS91]. Physics [BF97, KP97a, Lan97, PM99, YMB+91]. PIC [FLD93, JLM+96, MLJ97, OS97, Par90, PSL99, SAB95]. Piecewise [DW94b, Ho96b, MM96, Sor95, Che91, Yor90]. Piecewise-Quintic [Hol96b]. Pipe [Kar97, PM98, Nie93]. Pipes [hYsY96]. Planar [Asl99, Hob93, Hum96a, JB95, LL93a, UL98, CS91, Hob92]. Planar-Geometry [UL98]. Planck [BCDL97, BC98, Epp94, GGZ93, Mik90, Mik91, PC92b, PC92a, SVG92, SVG93]. Plane [CP98a, CS97a, Dar95, EM95, oJ95, Oos97, Sie99, YP98, BM91a, BM91b, GKM96]. Plane-Wave [CP98a, YP98]. Plasma [BB99, BR97, BO96, BL94, CS93, CD93, CGKC93, CDW99a, CDW99b, CLD+96, FLD93, GSB+93, GRB+95, GH95, HK94, JLSM97, JSD95, KL93, KPC93, KM95, Kuo98, KLB99, LB94, Mat94, MSF94, Num93, PFRB93, PPBC93, Ram97b, RHT96, Sco96, SCG94, STS+97, Swi96, VD97a, VM96a, VAVB93, VS95, WCO94, Zan97, An91n, CGKC92, FPRB90, FPRB91, KMB+92b, KMB+92a, KDL+92, KPC92, KST90, KST91, LG90, LG91, LL92a, LL92b, MS91b, MS92b, MS92a, PPBC92, RD91, RL90, TT90, TT91, TA91b, TAD92a, TAD92b, VAVB92, VNC92a, VNC92b].
Plasma-Neutral [BO96, VNC92a, VNC92b]. Plasmas
[ABH94, DSH94, GGZ93, KGH+98, KRG+93, KC93, LMS98, LW94, MK97, 
PS93b, Tan93, TS98, WJC93, AN90, HCJ92a, HCJ92b, KC92, OsKB+92, 
PC92b, PC92a, RD92a, RD92b, Rob90b, Zan92a, Zan92b]. plastic
[TP92a, TP92b]. plate [HPS92a, HPS92b]. Platelet [WF92]. PLIM [RS94a]. 
[AC95, ART95a, ART95b, CMW95, Chr97, CF98, CF99, Eca96, FWW94, 
Pen95, SP99, Zab97, Fig92, Jac90, MPG92a, MPG92b, PRMV90, QR90]. 
Point-Matching [ART95a, ART95b]. Pointed [Dar96]. Points
[GS96a, Mas96, Vad97, Zan99, BG92, Bas92, VBB90]. Poiseuille [FJP94]. 
Poisson [Tho97, AKW93, BK93, BR99, Bar91b, BIA98, CMK90, CZS98, 
CKSB97, DVD93, DR90, Fab92, GL96, GKP97b, Her93, JC98, LJT92a, 
LJT92b, MCM95, MB1+97, RCAM92a, RCAM92b, RLM90, She95, SFB91, 
Wan99, WIN97, Zha98]. Poisson-type [Bar91b]. Pol [CAA93]. 
Polar [MM95b, SNU98, EHW90, EW91]. Polarized [KKOF97]. Pole [HS93b]. 
polyatomic [tVB92a, tVB92b]. Polygons [MA93b, GSY92, Got92]. 
Polyhedra [Gra99, MA93b, GSY92, Got92]. Polyhedral [LV98]. 
Polymer [KWT+97, SVS90, SVS91]. Polymeric [SHF97]. Polymerization
[GTD98]. Polymers [For96, MDA91]. Polynomial
[Boy95a, Eve96, RH98, SRVK96, Di90, TEK92, Tas92, Yor90]. 
Polynomials
[CS93b, JB95, LV98, Sen99, BE91, BE92a, BE92b, Chi91, Chi92a, Chi92b]. 
Porous [CE97, Dur93, GP98a, HT97, HW97, LLK98, Pap93, SW96, Bor91b, 
Bor92a, Bor92b, Pap92, RS90]. Poroviscoelastic [CH99]. Portable
[DHS994]. Posed [BST95, AGH99, HM95]. posedness [Glo92]. Positive
[HkV95, SG90]. Positivity [BS99a, FWBS94, GVM99, Lar91]. possessing
[MSF+95]. Post [MQS97, SCA92b]. post-interface [SCA92b]. Post-processing
[MQS97]. Postshock [AR97a]. Potential
[DR96, EL97a, GS94, GM98, IH95, Jai97, KS94, Tan94, VD97a, VAVB93, 
ZZ98, dAT95, JB91, JBK+91, KKD90, MGP91, May92b, May92a, Str91, 
Str92a, Str92b, VAVB92]. Potentials
[BD94b, BK97b, EH93, FV97, FH94, Goun96a, GBS99, NC95, RN94, SHF97, 
Wit96a, Wit96b, Kob90, Kob91, KF91, LDB96, Str91, Str92a, Str92b, Tas92]. 
Power [Cra94, HKM96, VC90, VC91]. power-law [VC90, VC91]. pp
Precision [EB94]. Preconditioned
[ANL94, HB90a, HB91, JE90, LKS98, PG97, VSH96, VSM99, KH90, KH92]. 
Preconditioner [EVP97, CP90]. Preconditioners [Azm99, DS96]. 
Preconditioning [BL98, CN95, CM93, DS99, Lee98a, Lee98b, PBD94a, 
Tid97, DD90, DD91, Mor90]. Prediction [Can95, Ush96]. Preface
[Roe97b, Snu97]. Premixed [QTL98]. Preprocessor [Tet97]. Prescribed
Preserving [Boy98, FWBS94, Mad95, MS99a, SH97, TW93]. Pressure
[Abg96, BS99a, BS96, Dor99, Edw96b, EOS98, LM95, MS94, PR93a, SI94.

Probes [Hum96a]. Probing [HM99]. Problem [BS99d, BD97b, Boy95a, CS97b, Cra94, Dar95, FMM99, Gar98, GPW96, GM95b, GDP96, Had99, KS94, KT99, IWT99, LL96, Mal96a, Mar94a, OD99, SA95, SVV98, SMT99, Shu95, SD98, SRA98, TW97, TO98, Wan97, YZ98, ZCH96, Abr91a, Abr91b, BW90, BW91, FP91, FS91, FS92, FP92, Glo92, Hei92, KEHK90, KEHK91, LGC92, Mel91, MB92, PDC91, SKK90, SKK91, SH92].

Problems [AS96, AK98, BR99, BYMZ95, Bar94, BCM95a, Bel97, BD97a, BS99c, BMZ95, BBMB97, CLO93, CW98, CMW95, CC97, CMOS97, Cho97, CJM97, DR96, DA94, DS94, ES98, EL96c, FA97, F9D93, FPQ93, GS95, GP98b, HOS93, HKN98, HLM99, HR96, HLOZ97, HW97, HHR99, HS93b, HS94, HSS97, IH95, JH94, JH96, nJ93, JH96, KL94, LL99, LT93, LE91, Liu96a, LO93, MW94, MB94, NO93, OBB98, O997, OGW99, PFR93, PK95, Pen95, Pri98, Puc97, RS95, Ram97a, RFL93, Rig94, SSR96, SS95, Shy98, ST97, SW96, TK97, TS99, TH96b, TO96, VSH96, VSM99, Wir97, ZC94, ZW97, ZOI97, ZRR99, GVO98, AM90, BDR91, CS92b, CS92c, Dar91a, DM92a, DM92b, Dra90, Fer90a, Fer90b, For90, For92c, FMS92, HM95, Jac90].

problems [JLB90, Kar91, Kar92, kW92, Lay90, LHI90, LM90c, LE90, LE91, Mor90, Nat92a, Ods90a, Ods90b, OB95, Or94, Q9R90, Ram92a, Ram92b, SSF92b, SMM9+90, SK92, SRSB93, TLES93, UWS90, UWS91, WMG9+91a, WMG9+91b, dFSS92]. Procedure [AT99, AK94b, BTW96, HOS96, LT93, LHH97, Liu96a, MB93, MG97b, Nea94, SV96, Sim93, SY95, AM90, BS91a, For92c, FMS92, MDB91a, MDB91b, SA90a, Wei92].


Product [Gra95, Man93a, PR93b, W96b, V91a, V91b]. product-formula [V91a, V91b]. Program [LW96]. Programming [ST95, Lax90]. Progress [HLD96, RS95]. Projection [ABC99, BCM99a, CP99, CR99, EYr94, FMO98, GQ97, KPP99, LS98, Min96h, Min96a, PAB+97, Tau94, X98, ZS92a, ZS92b, ZH95, BM92].

Projections [Pri94]. Projective [WL96]. Propagating [AS95c, ZHL96]. Propagation [AH94, BD93, FHK97, HT95, HHR99, Iva93, KI99, LS96, Le97, Le98, L994, MM96, Qi93, Ram97a, Ske98, WJTP96, Wir98, ZS97, AAP+95, LRB+90, LBC+91, TPL90, WMG+91a, WMG+91b].

propagator [BG92, Bas92, CK90a]. propagators [TEK92]. Proper [LR98].
Properties
[BY94, CW98, För96, Hel95, JZQ+95, MS93, NMW+96, Rob90b, ZDG95].
PS2M [AN90]. Pseudo [Ano94s, BCM95a, BGM95, LD93, Mar93, PM90,
RG97, SSR96, Sun96, BKM90, BT92a, BT92b, Dom90, ND90].
Pseudo-Current [Mar93, ND90]. Pseudo-Non-Time-Splitting [Sun96].
Pseudo-Solid [SSR96]. Pseudo-Spectral [BCM95a, BGM95, RG97, LD93, PM90,
BKM90, BT92a, BT92b, Dom90]. Pseudo-Steady-State [Ano94s]. Pseudocompressibility [SC97].
Pseudocompressibility [Mak99]. pseudoperiodic [RS91]. Pseudorandom
[MCPR95, ASTAS91]. Pseudospectral [Boy92d, Boy94, Boy96b, Boy97a,
Boy97b, CBL95, DEC98, Don94, DF98, GS96a, Han93a, HS93b, HS94,
Kab96, KTE93, Ku95, Ma96a, MR99, MQ97, NPC93, PBD94a, Pri95,
RF96, TC98, YP98, For90, Jac90, MS90b, MS91c, Pel91].
[FA97, PA95a]. Purpose [BGGT90, DS90]. pursued [YHW90, YHW91].
Pushing [Smo98].

Quadrature
[CK96, CP98a, CZS98, CJ95b, LV98, NM95, NB98, Pri94, Str96, Yak96].
Quadrilateral [ABBM96, Gir98, MRS98, ST99]. Quality [MCPR95, Sun96].
Quantization [KLM95, LB93]. Quantum [Abr91a, Abr91b, Bar94, CCGJ95, Cra94,
Dru99, KKF97, LW96b, LLY99, LK94a, LK94b, MH94, Rei99, Wit96a, SMM*90, SFB91].
Quantum-Classical [Rei99]. Quantum-Mechanical [Bar94].
Quantum/Classical [Dru99]. Quasi [Abg96, Ano94t, CC98, KO98, LBB94, LeV98, MC95,
OG97, PCLC97, Pri93, SS99c, SMW99, TO98, Wir97, Dar90a, Dar91a,
MPG92a, MPG92b, ZDG95]. Quasi- [KO98, SS99c]. quasi-confirmal [Dar90a]. quasi-conformal
[Dar91a]. Quasi-ENO [OG97]. quasi-fractional [MPG92a, MPG92b].
Quasi-Geostrophic [SMW99, LBB94]. Quasi-Isometric [CC98].
Quasi-Monte [MC95]. Quasi-Newton [Ano94t, PCLC97]. Quasi-Periodic
[Wir97]. Quasi-Riemannian [Pri93]. quasi-static [ZDG95]. Quasi-Steady
[LeV98]. Quasi-Two-Dimensional [TO98]. quasi-conformal [Dar93].
Quasilinear [Tho97, Win97]. Quasineutral [DHS94, JLSM97, Ram95].
Quasiparticles [Rom97]. Quench [Bot96]. Question [Sco98]. quick
[HHG91, HHG92]. Quintic [Hol96b, CHW90]. Quotient [Fat99].

R [AAP+95]. R-matrix [AAP+95]. RACHA [RMSB96]. Radau [BN94].
Radial [GEK+97, CRS90, HS90]. Radially [Nor98]. Radiation
[BBF+99, Boy95b, Boy97b, DW98b, Gra95, MSF94, RKO99, RK99, SCA92a,
SCA92b, TW94, TG96, Win95, dG96, Dra90, YM91, YM92b, YM92a].
Radiation-Hydrodynamics [BBF+99]. Radiation-induced [SCA92a, SCA92b].
Radiative [AN98, Fra95, JFH+98, Ki99, MWS96, BKP91, Sal91, SM92, Sto92, dG92a, dG92b].
Raman [BBG99, GB90, GBS+90, GBL+92, GBS+93].
Random [BBG93, CV92a, CV92b, EM95, EHM97, HB95, Ki99, Zan99, Zin94a, BES90, CG97c, HR95, HCP93, VC90, VC91].
Randomly [MD98, SV97]. Range [Lu99, NC95, Pi95, RS99b]. Ranged [RN94].
Rapidly [KB99, BB91b, BBF92a, BBF92b]. Rarefied [APS97, FBM93, PC99a, YH95].
Re [MH94]. Re-formulation [MH94]. Reacting [BS99e, Edw96a, GSB98, KNW99, LL93, NUK98, Ton96, XP99, CYD92, IGABB90, IABB91, LL92, YTS92].
Reaction [CZ98, HO96, HG99, KD97, SL96, WEQ+99, WH97, BB90b, BB91c, CYD92, MMS90b, MMS91].
Reaction-Convection-Diusion [HO96]. Reaction-Diusion [CZ98, HO96, HG99, KD97, SL96, MMS91].
Reactions [RC95, WH97]. Reactive [BPT95, BS99f, CR96, MJPC99, PDHS94, SMJ98, Zho96, BAB90].
Reactor [EGS96]. Real [CP98b, LL93b, MML98, MS99b, MV97, SLL94, ZC94, LV90, SH90, SLV90, VM90].
Recombining [Kne98]. Reconstruction [AS94].
Reconstruct [TSW95]. Reconstructing [GBS99, RK98]. Reconstruction [CL98a, Mot98, OG97, Ose94, SSW98, YWS96, AP90, AP91b].
Record [Due93]. Record-to-Record [Due93]. recoupling [WS91, WS92a, WS92b].
Rederived [MJFP93]. Redistancing [Str99a]. Reduce [MM97b, DÜ92a, DÜ92b]. Reduced [Gou96b, IR98, VBD99].
Reduced-Description [VBD99]. Reduced-Order [IR98]. Reduction [FBM93, RSW98, SE98]. Reference [TRL99]. Refined [CDW99b, DP93, Min96b, PV99, DP92a, YMB+91].
Refinement [BS99e, Coo99, FH98a, FGM97, GBCA99, HT97, JFH+98, Kho98, PGD99, vdVdV98, FM92, Fra99].
Reflected [LM95]. Reflecting [Fer95, Giv90, Giv91]. Reflection [Ben95, HKW97, TPL90]. Reflectionless [PZC98].
Regions [DE93, GM98, JMR94, PBC+95, Hor90, Hor91, Mar90, May92b, May92a].
Regridding [Löh96]. Regular [CC98, KCJ95, ZL93]. regularised [GG90].
Regularization [HOS96, PMR97, WKM97, LKLE90, LLEK91].
Rokhlin [HM95, SB98]. Roll [CS97a, CS99, SCR97]. rollup [KG90b, KG91, KG92a, KG92b]. Root [Loc93]. roots [Gre91, Gre92a, Gre92b]. Rossby [Duk95]. Rotated [TN98, LPvL93].

Rotating [BTW96, KB99, PBBS95, SS99c, YSMG97, IT90, MLB92, Zan92a, Zan92b].

Rotational [HI98], rotationally [FP92]. Rotations [HP98]. Rough [APV98, BES94, PR93b, SS96c]. Roundoff [BCM95b]. Rovibrational [WKHS97]. row [Gla91].


Run [Car99]. Russell [Ano99-30]. Rys [CP98a].

S [Van99]. sampled [RS91]. Sampling [AH99, BS99d]. Sand [RB95].

Satisfying [DÜ92a, DÜ92b]. saving [Par90]. Scalability [BS96, KSB+99].

Scalable [PDHS94]. Scalar [DB96, FEO95, LO96, Li97, GWI92, ZDG95, AK99]. Scale [GKD97, Hal97, HB96, Ka97, KWT+97, SP96, Swi96, Waj93, vNZ94, FPR90, FPR91, FPR93]. Scaled [SH98a]. Scales [EM94, EM95, Rei99, Sch92b, Sch92a]. Scaling [LLYY99, Val91a, Val91b].

Scatter [BES94]. Scattered [AK98, MD95]. Scatterers [AWY99, Rob99].

Scattering [AL97, ART95a, ART95b, ARTAA97, AWY99, BPS95, BGB99, BM95, BGP98, CL97, CJS97, Eyr94, GSB+93, GK96, HKN98, Ho98, KI99, KS94, KL94, NY98, Osb93, PDHS94, Rom97, Sha96, UL98, VSH96, Win95, IX96, IX97, IX98, YGH97, YL98, dAT95, Abr91a, Abr91b, BKP91, BO92, GB90, GBS+90, GBL+92, HB90b, Mei91, Osb90, Osb91, PO90, PO91, Raw90, Raw91, Rok90]. Scharfetter [Ku95].

Scheme [AS96, AAL97, Ano97-29, ADS97, Bau97, BD93, BC98, CAA93, CD93, CA93, CJS97, CM95, CF98, CF99, CKE99, CCG95, DW96a, DW96b, DW97, DW98c, Epp94, FB94, FAL97, FM97, GO96, Göt99, HCZ99, Hr97, HWM96, Ho98, HKV95, Jac95, JcW99, Jsn94, Jsn96, Kla99, KN99, Kno98, Lef99, LH95, LS93b, MKM98, MWW96, Mei98, MWS96, MRS98, MP97, MVZ97, MA96, NWK98, NGN97, OK94, PK94, PV99, PRL+99, RC95, Sak96, SZ97, SA95, Sco96, SW99a, SWT98, Sjö95b, Smi99, SB96b, SXG99, SCT+99, Tan94, TH96a, TN98, TP97, Vau95, V096, WTH+96, Weg97, WM94, Xu97, YCTC97, Yav97, dLMSS95, dNPT95, vL97c, vM95, Alv91, Alv92, AA90, AA91, Boy90, Boy91a, BJ90, B990, BW91, CW90, CW91, CGY92, Dem92a, Dem92b, Fis90].

Schemes [AD97, Abg94, Ano94s, AR97a, AE95, B997, BS99a, BKV98, Bih96, BS99f, BT97a, BT97b, BNW96, CG93, CG94, CJS99, CEG+97, DW95a, DM97b, DW95b, DL94b, ES94, EL96a, EL96b, EL97b, Eka99, Fat99, FMO98, FWBS94, Fri98, Fur99, CS97a, GMS+99, GO98, God99, GVM99, Hal97, HHF95, HS99, Har94, Har97, HEOC97, HS92, HHM96, HS99b, Hub99, Hwa96, JS96, JL96a, JT93, Jun99, KH97, Lax97, LP97, Li97, LOC94, LO98, Mah98, MD95, Mar94a, Mar94b,
schemes [BY91, Car91, Dar92, Fig92, HP92, HT94, JLB90, KL97, Lay90, LRB+90, LBC+90, Lel92, MMS90b, MMS91, RM90, RM91, Rob90a, SG92a, SG92b, ST92a, SNL90, Sur94, ST92b, WR91, Wes92a, Wes92b, Van99, VC99, VSG95, WK99b, XMP97, XH98, YYCH98, ZLOT98, Zho98, ZL93, BR92a, BR92b, BY90].

Schrödinger [GCMR90, ARS91, BO92, Boy97b, BSPL96, BCR99, BCT98, CRS90, CW90, CJ99, CHW90, Cra94, EVP97, GS94, GEK+97, GKKR99, Gou96a, Jam99, KOS+96, Kou96, LRB+90, LBC+91, NC97, Osb93, PRS90, PM90, Pry94, RF90, RFH93, SB95, SY97, Sim93, Sim99, TEKC92, Ta92, TSS92].

Schrödinger-like [Cra94].

Schrödinger-Type [SY97].

Schumann [Wer98, KHW98, Wer95].

Schur [CD95b, Loe93].

Schwarz [DB98, Fis97].

Schwinger [Adh92a, Adh92b, GM95b, MP93].

Scour [Ush96].

Screened [BFO99].

Sea [GZ95].

Search [AB97, Loh95, MSV98].

Search-Locate [AB97].

Searching [Boy95a].

Second [BHJU99, DW96b, DW97, GN96, GKZ97b, Hir97, Hof97, HL98, KPP99, MB94, RWT95, Sco96, SNU98, STG+96, Tab96, TH96a, TS99, Taut94, TP97, Zhu95, BM92, Fri90, Hal90a, Hal90b, JW90].

Second-Moment [BHJU99].

Second-Order [DW96b, DW97, GN96, Hir97, Hof97, MB94, RWT95, Sco96, SNU98, STG+96, Tab96, TH96a, TS99, Taut94, TP97, Zhu95, BM92, Fri90, Hal90a, Hal90b, JW90].

Second-Order-Accurate [KPP99].

Section [EOS98, hYsY96].

Sectional [Hel95].

Seeking [Abd94].

segment [AP90, AP91b].

Segmented [SR97].

Semerica [ZCH96].

Selected [FH97, NO93].

Selection [Dar95, RK99].

Selective [LB94].

Self [AK94b, AC93, BCR99, DHS91, LW94, PS93a, Sam97, YDT93, MM91b, YHW90, YHW91].

Self-Adaptive [AC93].

Self-Consistent [LW94, DHS91].

Self-Correcting [AK94b].

Self-Gravitating [YDT93].

self-pursued [YHW90, YHW91].

Self-Similar [BCR99, Sam97, MM91b].

Self-Sustained [PS93a].

Semi [An91n, Cas90, CW93, DS90, Fu93, HG94, Ji94, JR96, Kle95, KNW99, Kop96, NWK98, Oli94, SH94, SRBG99, Str99b, VRD99, WH98, Zhu96, HWY90, HWY91, LL91, Mul92b, Mul92a].

Semi-coarsening [DS99, Mul92b, Mul92a].

Semi-Implicit [WH98, Zhu96, An91n, Cas90, CW93, Fu93, Kle95, KNW99, NWK98, SH94, VRD99, LL91].

Semi-infinite [HG94].

Semi-Lagrangian [Oli94, SRBG99, Str99b].

Semi-periodic [Ji94].

semi-spectral [HWY90, HWY91].

Semi-staggered [JR96].

Semi-Structured [Kop96].

sемиспектральный [BG92, Bas92].

Semiconductor [FO93, Ku95, LWT99, MQ595, DGD90].

Semiconductors [BH95].

Semispectral [WH98].

Sensitivity [BB97a, GNH96, KTN+94, STG+96, DM92c].

Separable [EVP97, Bar94, CR91].

Separation [PH95a].

Sequel [Hir97, Lio96].

sequence [CV92a, CV92b].

Sequences [Eye96].

Series [GBS99, HKM96, Sh93, DD92a, LKLE90, LLEK91, RF90, RF91, VC90, VC91].

Set
Set-down [GGP97]. Several
[BO98, FKM99, Fra95, Wit96b]. Shadow [Ano94t]. Shadowing [GE92].
Shake [Pal93]. Shallow [BD93, CN95, GNHP95, Göt99, HB97, JCHW95, Ma93a, NGN97, Pri93, STS98, SP99, TTI97, VC99, YM95, Cas90, LS92a, Nad95, Ste92a, Ste92a, TPL90, WDH*92a, WDH*92b]. Shallow-Water [BD93, STS98, YM95].
Shape [HP93, Hum96a, IS96, Ruy93, MD90]. Shapes [AD97].
shared [Nat90, Nat91]. shared-memory [Nat90, Nat91]. Sharp
[FV97, GO96, GO98, PH95a, U99, UMS99, CS91, HS90]. Sharp-Interface
[FF97]. SHASTA [Zal97]. Shaw
[BST95, HLOZ97, Whi90a, Whi90b, Whi94]. shcemes [YP92a]. Shear
[CSN93, DE99, GT97, Gri94, RK95, Bue91, GG92b, KG90b, KG91, MNP90, MM91b]. Sheared [SCG94]. Sheath [PRB93, PPBC93, SG94, PPBC92].
Sheet [Ber95, BLP98, EB94, NB98, PH95a]. Sheets [Bis95, FGM97]. Shelf
[GZ95]. Shell [KB99]. Shepard [SRF93]. Shift
[CJ95b, HK93a, HK92, KvdPG95]. shift-and-invert [KvdPG95]. Ship
[SD98, TS96, TSR92]. Shock [AS96, AR97a, ABS96, BL99, BKP96, CSW98, DW95b, Don94, DQ95, DM96, DFN*99, GMS*99, GO96, GO98, HNF95, HP93, Har94, LH95, Ods93, RWTC95, Szy98, SK93, Ton96, TRC96, Yee97, YSD99, ZDD99, BM91a, BM91b, Boy91b, Boy92a, HP92, LG92, km90, km91, Ods90a, Ods90b, Poy92, Rob90a, YP92a, YKM90]. Shock-Adaptive
[LH95]. Shock-Capturing [BKP96, GMS*99, Szy98, Ton96, Yee97, YSD99, km90, km91, YP92a, YKM90]. Shock-Cylinder [DFN95].
Shock-Turbulence [AS96, HNF95]. Shock/Turbulence [DFN*99].
shocked [Lav90]. Shocks [IS96, JL96b, KC97, LM95, RK95, HL92b, VD90].
shocl [YP92b]. shocl-capturing [YP92b]. Shooting
[J94, KEHK90, KEHK91, Or94]. Short [Pli95, RS99b]. Short-Range
[Pli95]. Sides [OK94]. sigma [HWY90, HWY91]. signals [RS91]. Similar
[BCR99, Lub91, MM91b, Sam97]. Simple
[CM96, DW95a, DW98c, Ten96, PA95b, Ver91]. Simplified
[GG93, KEHK90, KEHK91]. Simulate [FM99, Lub91]. Simulated
[CDR99, RHB94, DS90]. Simulating
[AQ98, Luk99, MA95, Mon94, SG98, SC96b, V96, Vu98, VBD99, ZDD99]. Simulation
[AR99, ALW94, Bal94a, BMGM95, BGB99, BD94a, BMJ*97, BF97, BN94, Bot96, CN95, CBL95, CF94, CCGJ95, CJR95, CB96, Chr97, CR96, Coo99, CLD+96, CS93c, COAB95, DB96, DL90, DQ95, DE99, DFN*99, DM99, EA97, FBM93, FT96, Fis94, GBCA99, GS95, GMT95, GRB*95, GM95a, GH95, GKD96, Gri94, GKL*96, GHS93b, GS97b, HMD93, HC97, HF98, Han93a, HCZ99, HK95, Hew97, HK94, HS99a, HZC*95, HC93, IR98, JZQ*95, Jor99, JLSM97, KPC97, KF94, KLB99, KGW94, KG92a, KG92b, KLM95, Kuh96, Kul95, Kup98, Lau97, Leb99, LL95, LPR96, MD98, Mal96b, MM91a, MPR99, MSF94, MPPZ96, MQS95,
MB96, Num93, ÖLJ98, PFRB93, PPBC93, PVQ97, Pri95, RM93, RKJ97, RH99, RS99a, SB96a, Sal91, SKO94, SR98, SW99b. **Simulation**

[SL96, SXG99, STS+97, Swi96, SCC93b, Tan93, Tan94, Tem96, VD97a, VAVB93, WTH+96, We95, WK96, WKK98, WCO94, Yin96, Zab97, Zho98, ZDC95, dG92a, dG92b, dG96, vWBS+97, Ano91n, BLK90, BR92a, BR92b, BBK90, BBK91, Boy90, Boy91a, FPRB90, FPRB91, GB90, GBS+90, GBL+92, GG92b, JVR93, JE90, KMB+92b, KG90, KG91, KHM92a, KHM92b, Lis92, MD90, Nat92b, PPBC92, Poi91, Pri90, Pri91, Ram90a, Ram90b, RD91, RD92a, RD92b, RWC90, STAS91, SFB91, VAVB92, VY91, VY92, XPK90]. **Simulations**

[AS95a, AS95b, ACLW97, APS97, ADS97, BS99a, BS99b, BS99c, BD96, BDS+99, BDC97, Bo97, BL94, Bro95, CD93, CD95a, Clé96, CL98b, DW98a, DW98b, DECE98, Dm99, DL94b, FM93, Gho96, GR97, GBS99, HBF93, JVS97, Kho98, KMM96, KM97b, KMS99, KWT+97, KCV99, LB94, LIH97, LWS98, LML+99, Mat94, Mat95, Maz94, MB97, NY98, Pet94, Ram95, Ram97b, Rie99a, Ruy93, S99b, SMSS98, Sch95b, SH98a, Sha96, SM99, SK96, SDG94, TL96, We98, Wha96, YGH97, YP98, BR92c, BR92d, Bun90b, CH90b, CH91, DGD90, DD92a, DM91, DM90, DM91b, KDL+92, LG90, LG91, MNR90, OsKB+92, PL92b, Poi92, RM90, RM91, Ros90, Sch90, Wes94].

**Simultaneous**

[VD97a, VAVB92, VAVB93, YVS96, YG95, HLD92b, HLD92a]. **Sinc**

[Boy92c, Kou96, Boy92b, JL90]. **sinc-Galerkin** [JL90]. **Sine** [AHS96, AHS97]. **Single** [AK+93, ACT95, BES94, HK98]. **Singular** [Boy96a, CGK93, FGM97, HS93b, Nak95, NMB94, Str96, CGK92, JL90, KF91]. **Singularities** [BST95, CLO93, FB94, LO93, Pri95, BM90b, BM91c, EHW90, EHW91, OB95, OGS90, OGS91]. **Singularity** [FC95, Jak93, ZP95].

**Singularly** [CMW95]. **Sinh** [Boy94]. **Sinh-Mapping** [Boy94]. **sintering** [VMK91, vdVMK92b, vdVMK92a]. **Sites** [YR93]. **Sivashinsky** [AAP97].

**Sixth** [CF99, For92a, For92b, CRS90]. **Sixth-Order** [CF99, For92a, For92b, CRS90]. **Size** [CLD+96, RK99, SGW94, WKMH97].

**Skeletons** [SW94]. **Skyrme** [CB94]. **Slabs** [SCM98]. **Slanted** [Poi91].

**Slater** [KU94, QF99]. **slender** [RIW90]. **Slip** [GHS93a, MB94, Wer95, HLB94, HLD92a]. **Slip-line** [HL92a]. **Slope** [Hub99, Yan90]. **Sloping** [GGP97]. slow [TLES93]. **Slowly** [KC97, Rob90a, JL96b]. **Slug** [TM93]. **Small** [AF90, AF91, BCRR98, Eve96, HA93, Ke94, KLM95, LCM96, TMR92a, TMR92b]. **smooth** [Che91, HCC91]. **Smoothed** [CM99b, FQ96, GLN+99, GS97b, LSRS99, Man93b, PL93, SHA95, WP97, Bal95]. **Smooth** [Oos97, AA90, AA91, Luc90, Luc91]. **Smoothers** [OGWW98]. **Smoothing** [AK98, Ena93, FD93, SC97, ST99]. **Smoothness** [HS93a].

**Smoothness-Enhancing** [HS93a]. **Snares** [Boy96b, Boy97a]. **sniffer** [BS99a, BS99b, BS91b]. **Solar** [LMS98]. **Solenoidal** [BS99b, BS99c].

**SOLGASMIX** [Web98]. **Solid** [Iva93, NC93, PM99, SSR96, TS99, UMS99, WDE98, GL95, Sch92c].
Solid-Liquid [UMS99]. Solid-Water-Gas [TS99]. Solidification [BDS+99, FA97, JT96, Kre98, PGD99, YZ98, Alm93, AT92, SKK90, SKK91, SH92, SS91, SS92]. Solids [CKQ+93, TP92a, TP92b]. Solitary [Boy95b, Boy97b, GG90, GG92a, CWG90, CWG91, QS90, TPL90]. Soliton [CS97, HK93a, HK92]. Solitons [Boy96a]. Solution [AHS96, AHS97, AK94a, AC95, AK95, And94, AIV99, BK93, BB96, BR99, BR97a, BR97b, BK94, BTW96, BD97b, BK97a, BKV98, BFGG94, Can96, COS+98, CH99, CMW95, Cha95, CWC99, CZS98, CL93, CKSB97, Cod99, CDW99a, CDW99b, CSW95, DSD93, DNN93, DH95, EO98, ES98, Eyk95, Fos93, FEO95, Fis97, For96, FS97, Fuch95, GP98a, GAN93, Gar98, GO96, GO98, GP98b, GM95b, GHKH93, HKM96, HIY95, HKT98, HLD92b, HLD92a, HSS97, ID96, IGAB90, IABBG91, nJ93, JMR94, K97, Kop94, KRGv93, Ku95, LPSM94, LL93b, LR94, MV99, Mik90, Mik91, MW94, MK97, MQ97, OD99, PHL93, PZC98, PB99a, PRL+99, Pri93, Pri96, Pr98, QW93, QS98, RK93, RFH93, RIP96, SB95, SA95, STW97, SRF93, SI94, Sie99, SR97, Ste92b, Ste92a, TH96b]. Solution [Tho97, Tid97, TRL99, VD97a, VAV93, VB95, VSH96, VSM99,Wer95,Win97, WLC96, YB98, YM95, YSMG97, Zha98, AM90, Adh92a, Adh92b, Ben90, BWJ90, BDR91, BL90a, BL90b, BY92, Bra92, BW90, BW91, CW92a, CW92b, CR90, Che91, Ch90a, CGS90, CGSS91, Dar90c, Dar91b, DM91a, DM92a, DM92b, Dav91, Dav92a, Dav92b, Dur91, DEO92, FP91, Fog92b, Fog92a, GY91, Gro91, Gro92, GS93, HG91, HG92, HB90b, Kar91, Kar92, Kop90, Kop91, KS92, LCG92, LE90, LE91, MH90a, MH90b, MH91, MW91, M90b, M90c, MS91c, NS92a, NS92b, PR90, PM90, PR90, PR90, QR90, Ram92a, Ram92b, Raw90, Raw91, RCAM92a, RCAM92b, RS90, Rok90, RKV90, RKV91, SKK90, SKK91, SV90, SV91, SS90, SSB90, SA90a, SA92a]. solution [SA92b, SM92, Sto92, SK92, Tau92a, Tau92b, TKKB92, Tes92, UWS90, UWS91, VMK91, VA9V92, Whi90a, Whi90b, vdVMK92a, vdVMK92b]. Solution-Adaptive [PRL+99, SRF93]. Solution-Based [SR97]. Solutions [BKP96, BCM95a, Ben96, BGF98, BCR99, CP90, CM94, CM95, CK93b, ER96, Efr97, ETR95, Fen99, GPW96, GS94, GMPGV96, HGF95, JY99, JCHW95, nJ9W96, JT99, KB96, LCM96, LK94a, LK94b, LO93, NC97, NC93, Nor98, Nor95, SC98, Sam97, SSO94, TW94, Ven95, XP94, BB91b, BBF92a, BBF92b, Boy91b, Boy92a, DD90, DD91, Gla92b, Gla92a, Gup90, Gup91, Hal90a, Hal90b, HG90, HG91, Kar91, Kar92, OB95, Poy92, SM+90, SA90b, SA91, TMR92a, TMR92b, YSG91]. Solvability [Dar90c, Dar91b]. Solve [LS93a, Oos97, dFD+94, Dar93, LS92b, RLM90]. solvent [JB91, JBvK+91]. Solver [AoS97-9, AK98, Bal94b, BD99, BLAV98, BHJ99, Cle97, DW94a, DW95a, DP93, DB97, DE99, GTO98, Gl95, GKZ97a, JM98, KJ98, KPC93, KLB99, LI96, LW94, LF96, MGM95, SP98, Sai95, She95, SM98b, SB96a, SCW94, TK96, WA95, Zha94, CMK90, DP92a, Gla91, GL96, KPC92, LPvL93, MDF91a, MDF91b, MIM90, Mul92b, Mul92a, Tou92]. Solvers [Bai97, BBF+99, GM96, GZ97b, JMT97, LW96a, Mav98, Mor97, Roe97a,
Solving [Anc94, ADH+93, BL93, BBMB97, Boy95a, BPM98, CG93, CAA94, Cha95, CJS99, CWC99, CBS93, CC97, CMS97, Cho97, DK66, Fey98a, Fra95, Gou96a, HML99, HS94, HLL99, Jam99, Kos+96, Kou95, BoSA94, PA95a, Puc97, Sha95a, SS96c, SG94, Ta95, TZA96, VPS95, VP96, WD97, YG94, YMAC99, ZY94, ZWS98, BB91b, BBF92a, BBF92b, BL92, BJ90, CW90, Dra90, yGmC92, GC92, GMCH92, IM95, L90, L90c, LR90, LR91, LJ92a, LJ92b, Mar90, Me91, RIW90].

Some [Dar95, FG97, GA95, HLD96, Mat97, NM95, Pet94, SWS96, SR98, TO96, Whi94, Wit96a, BY90, CH91, CH90b, CH91, HGH90, HGH91].

Sommerfeld [AC95, Dvo91, DK92a, DK92b].

Sonic [AK97].

Sound [KCH97].

Source [CC97, JM98, LeV98, PLD97, SB98, VC99, CW92a, CW92b, CGSS90, CGSS91, LY90a]. sources [KS92].

Space [BH95, BYM95, BD93, Cha95, CWC90, DU92a, HB95, Hum96b, KRGv93, PLD97, PC99a, PA95a, RFH93, SAS94, Y98, YWS96, ZR99, dFD+94, BM92, Bl92, BW90, BW91, DU92b, HM95, HG91, HG92, Ko92, MF92, OsK+92, We92, ZB92a, ZB92b].

Space-Charge-Limited [Hum96b].

Space-Marching [YB98].

Space-Marching [YB98].

Spec [Mot98].

Specifying [TA91a].

Sparse [DR96, KH97, MPPZ96].

Sparse-Mode [MPPZ96].

Spatial [CNG99, EM94, EM95, GS96b, KM93b, MWS96, SWS96, YL98, YG94, Ben92a, Ben92b, CNG17, DM92c]. Spatially [L93a, LS98, RM93, SZ97, B91, GG92b, HCP93].

Spatially-Developing [L93a, LS98, B91]. Special [Ano99r, BG90, HMOS95]. species [L90, L91]. Specific [NMW+96].

Specified [OK94].

Spectra [AK99, FG97, MO95, Ta92a, Ta92b].

Spectral [AL94, Ano94t, AQ99, BM94, BY94, BH96, BYM95, B95, BCM95a, BGM95, BCM99a, Boy98, BCT98, CLO93, CS93a, CG96, CDF95, CM94, Cle97, CD95b, DB94, DDD98, DB97, DL94a, EHW90, EHW91, EP96, EP99, FKM99, Fis97, FD99, FP93, FCC97, Gar98, GA96, GK94, Gi98, GP96, He93, He98, HK95, H99, I99, KW93, Kop94, Kop98, L99, LL94, L94, L94, LS98, Ma93a, M98, MM95b, MM97a, MPPZ96, NC93, Ni98, PK95, PR93a, PV97, Poz99, RK93, RG97, RS99a, SF98, SS96b, SS90, SSB90, SK93, SSVK96, SM93, Str95, SF99, Tay94, TTT97, TRL99, Ver97a, Ver97b, Wir97, YGH97, Y99, Z94, ZOI97, BKM90, BT92a, BT92b, BM91a, BM91b, BM90b, BM91c, CS92a]. spectral [CP90, CW92c, Dom90, FP91, Fu93, GCM90, GMP92a, GMP92b, yGmC92, GC92, GMCH92, HW90, HW91, He92, KH92a, KH92b, Kop90, Kop91, LS92a, LD93, Le92, MM90, ML92, PM90, RS91, Raw90, Raw91, Sol92, SK92, Sur94, TMR92a, TMR92b, WG+91a, WG+91b].

Spectral-Boundary [EP99].

Spectral-Element [Po99].

Spectral-like [yGmC92, GC92]. spectral-like [Le92].

Spectral-Projection [LS98].

Spectral/hp [GK98].

Spectral/Wavelet [Gar98]. Spectrally [VM94].

Spectrum [GEK+97, PS93b, SP93, SP92, T92]. Speed [CP99, SXG99, Zho96, Tay91, TNW92a, TNW92b]. Speeds

SLL94, SBG99, STS98, VM93, Dom90].
[HAC97, Mar97, SCC93a]. **Spencer** [NSR92a, NSR92b]. **SPH**
[CM97, CR99, LPC+93, Mon94, Mon97a, Mon97b, MFZ97, MM97b, Wei98].
**Sphere**
[NC93, PNC94, RIP96, SP96, SP99, TTI97, WKMI97, Bar91b, BM90a].
**Spheres** [CME99, Zin94a, Zin94b]. **Spherical**
[CM97, CR99, LPC+93, Mon94, Mon97a, Mon97b, MFZ97, MM97b, Wel98].
**Sphere** [NC93, PNC94, RIP96, SP96, SP99, TTI97, WKMI97, Bar91b, BM90a].
**Spheres** [CME99, Zin94a, Zin94b]. **Spherical**
[DL94a, Gir97, Got99, Jab94, JCA97, KB99, Man93b, NGN97, DDL93, RIP96, Ruy93, SNU98, SBK92, WD9+92a, WD9+92b, YR98]. **Spherical-Gap**
[DL94a]. **spherically** [CS91]. **Spin** [FHL97, RMSB96]. **Spin-Orbit**
[RMSB96]. **Spine** [MA95]. **Spine-Flux** [MA95]. **Spinor** [PJ94]. **Splashing**
[BMJ+97]. **Spline** [CS98, Eyr94, Eyr95, FH94, FG90b, FG90a, Got99, Kos9+96, KMS99, Mal96b, Man93a, QF99, SM98a, UWSB90, UWSB91].
**Spline-Characteristic** [Mal96b]. **Spline-Galerkin** [Eyr95].
**Spline-Projection** [Eyr94]. **splines** [HB90b]. **Split**
[DFM98, GCMR90, Hal97, Jac95, KNW99, YP98, GC90, Wei92].
**Split-Field** [YP98]. **split-matrix** [Wei92]. **Split-step** [GCMR90].
**Splitting** [Asl99, CB97, GVM99, HA93, HB96, HD97, Hig99, HKR99, KF94, Lin95, LV99, LS93b, LDB98, RK95, SS99b, Sm99, Sun96, WK99b, XMJ95, Xu99, Dem92a, Dem92b, Di90, DD92b, IGABB91, KIO91, Rob90a, Shu92a, Shu90, SL90, VM90]. **Splittings** [CD98]. **spokes** [OsKB+92].
**Sponge** [PZC98]. **spreading** [CS91]. **Spring** [CS97a]. **Spruce** [FT96].
**Spurious**
[BM94, DDD98, nJWP96, LSR99, PR93a, Vd95, Vd97, MMB90, YSG91].
**Square** [Rea97, RH98]. **Squares** [MRI93, OG97, PA95a, VSH96]. **St.** [Gla95].
**Stability** [AC95, BD93, BT97a, BMB97, BK99, CGA93, CS99, DK98, Fab92, Gil97, GS95, GM92, HB96, KM93b, KL92b, LNR99, LLL94, LM99, Liu96a, MM95a, Mas96, Min96a, NMW9+96, PC96, PV998, PBD94b, SMD98, Sco98, Sl92, Sl93, SC96a, SHA95b, Tay94, VSG95, WH98, WJC93, Bal95, Mal90, Nat92a, Ren92a, Ren92b]. **Stable**
[AD97, AS94, BMZ95, CGA94, CMM99, CMMH94, GO96, GQ97, Hal97, HS93a, HL99, LW96a, RFL93, ST97, Te99, CNG17, HHG91, HHG92, Sim99, GO98].
**Stably** [PB98, YSMG97]. **Stack** [WK96, WKK98]. **stages**
[SCA92a, SCA92b]. **Staggered**
[AS99b, BS99b, BS99c, CH99, KK96, Kop96, Kop98, LO98, PZC98, Ve93, WSK99, vBNW95, Ben92d, Ben92c, JR96, MH90a, SW92, ZSK94].
**Staggered-Grid** [KK96, Kop96, Kop98]. **Staging** [HBF93]. **stagnant**
[MD90]. **standard** [BS91b, BS92a, BS92b, WD9+92a, WD9+92b]. **State**
[An94a, BL97, BBGL93, CL98a, Cra94, Ena93, Fen99, JT93, Lax93, Löt94, Shy99, Swe96, Ven95, WS96, YR93, dAT95, BB90a, BB91a, FG90b, FG90a, Kar91, Kar92, Sa91, YSG91, gG92a, gG92b]. **States**
[Boy96a, CDR99, FK97, Rom97, SRVK96, Hoo90]. **Static**
[SWS96, Shu95, ZDH95]. **Stationary**
[DUB92a, KKK95, vBK97, DUB92b, GL95]. **Statistical**
[CB96, MN90, DD92a, Val91a, Val91b]. **Steady**
[An94a, BBGL93, CL98a, CK93a, DNN93, Ena93, ES93, Fen99, Fer95, HB97,
Hwa96, JT93, JV95, Lav93, LeV98, LL94, Löt94, RWW94, SDP97, TZA96, Ven95, YB98, Zha94, AB94, BB90a, BB91a, BJ90, CK92, Dic90, ES92, HLB94, HL92a, HL92b, IT90, JC92, Kar91, Kar92, Kor90, LH90, SKK90, SSK91, Sal91, SA90a, Tau92a, Tau92b, WR91, YSG91, dG92a, dG92b.

Steady-State
[Fen99, Lav93, BB90a, BB91a, Kar91, Kar92, Sal91, YSG91, dG92a, dG92b]

Steered
[GBS99]

Stefan
[CMOS97, SVV98]

Stellar
[MIM90]

Stellarator
[NMW+96, LH92]. stellarators
[DHS91]

cstencils
[PL92a]

Stencil
[CMOS97, SVV98]

Steps
[Maz97, Ske98, Wri98]

Sti
[Ano94s, BPM98, Jin95, JL96a, SCW94, dm97a, LY90a, KNW99, NWK98].

Stochastic
[ACLW97, DGN97, KLM95, Pet94, Pup95, RW96a, RW96b, RSW98, SL96, WD97, BB90b, BB91c, DM90, DM91b]. stochasticity
[FA90, FA91].

Stokes
[ANL94, AM96, ABC+98, AB94, Arm94, AS99b, BB90a, BB91a, BR97a, BK94, BTW96, Bor91b, Bor92a, Bor92b, BLT96, BJ90, Cha95, CPJ90, CB97, CH90b, CH91, Cle97, Cod99, CJ95a, Cot90, CD95b, CMM93, DBS94, Dau92a, Dau92b, DF96, DD90, DD91, DH95, Dom90, DIV98, ETFS94, EP99, FP91, Fus97, Gar98, GTD98, GB97, Gil97, Glo92, GKM96, GHKH93, yGmC92, GC92, Gup90, Gup91, Hei92, Hei93, Hen94, HI98, Hwa94, ID96, IM95, Jac99, JB93, Joh93, JR99, KI90, Kla99, Kop98, Kor90, KL92b, LM90a, LM91, LM97, Lee98, LZ96, L98, LDB98, LR90, LR91, Luc90, Luc91, MDB91a, MDB91b, MV99, M90a, Mar94b, M90b, MH91, MP97, NPC93, Nor96, Nor98, Nor95, NC99, Poz99, Pr95, PM98, RF95, RK90, RKV90, RKV91, RvR93, Rus93].

Stokes/Euler
[MP97]

Storage
[SH98b]. Storage
[Maz97]. story
[Mil91]. straight
[HL92].

Strain
[CS97a, LCM96, LFC+93, MAS92].

Strategies
[BH99, IH95, Mat98]. Strategy
[CMW95, CBS93, ESH93, GO96, GO98, Han93a, JR96, KTN+94, MG97b, dFD+94, KvdV93].

Stratified
[ALW94, BD94a, CMMH94, LW97, Pai97, PB98, SR98, Vie94, YSM97, YWS96, Hig92a, Hig92b, WK98].

Stream

Stream-Function
[vGVO98]. Streamfunction
[HC93, Hei92].

Streamline
[CH93a, CR93, Han93b, CK92].

Streamline-Coordinate
[CR93].

Streamlined
[DHS94, HLD92b, HLD92a]. Streptomyces
[DOOSM99].

Stress
[GLN+99, WA93, KL92b].

Stresses
[Kal97].

Stretching
[RF96].

Strip
[CL93].

Strong
[BL99, BTW96, KKO97, KB99, SW99b, Tan94, ZWS98, TP92a, TP92b, HL92b].

Strongly
[CSW95, HSS97, LZ96, Soc96]. Structural
[Ari97, SMW99].
Structure [Dob99, Fat99, Goe95, KB96, PDS99, RWTC95, SS99a, SK98, SBO93, WCSW99, RCAM92a, RCAM92b]. **Structured** [Kop96]. **Structures** [BH99, För96, PGD99, DT90a, DT90b, DGD90]. **Studies** [KL93, OS97]. **Study** [AAP+95, Bry97, CGKC93, CDT98, DÜ92a, Die95, Don94, ES94, EG96, Eye96, GBS+93, JZQ+95, KCJ95, KC93, LSLG97, LJJ96, LZG99, LK98, LDB98, Qi93, RW96a, Sem97, SF96, hYsY96, YDT93, ZB96, CGKC92, CHW90, DÜ92b, Fau90, FP92, FVZ90, KG90a, KC92, LY90a, NSR92a, NSR92b, QS90, TSS92, YP92b, YP92a, YSG91]. **Sturm** [JLB90, Ji94, Kob90, Kob91]. **sub** [VD90]. **subsonic** [VD90]. **subcell** [Har92a, Har92b]. **Subgrid** [Kal97]. **Submerged** [PM93]. **submerged** [PM92]. **Subsonic** [Gri94, VD90]. **Subspace** [Mei98, VSH96]. **Substitution** [CG97b]. **Substrate** [BMJ+97]. **Subsurface** [BL98]. **Subzonal** [CS98a]. ** Sufficiency** [Sco98], suggestions [Bal95]. **Suitable** [PPBC93, PPBC92]. **Summation** [Auo95u, Str94]. **Sums** [JBA96, Str91, Str92a, Str92b]. **SUP** [She95]. **Supercomputer** [Swe94]. **Superconducting** [KK95]. **Superconductivity** [Pri96, Pri98, LY90b]. **Superconductor** [Rom97, ZV97]. **Superconductors** [GKL+96]. **Supercoolings** [WS96]. **superfluid** [Sch90]. **superheated** [SCA92a, SCA92b]. superior [DS90]. **superposition** [Cot90]. **Supersonic** [LL93b, LL94, YB98, HL92a, HL92b, LH90, YTS92]. **Support** [MRS98, SS95]. **Support-Operator** [SS95]. **Support-Operators** [MRS98]. **Suppress** [BL94]. **suppression** [AA90, AA91, SCMU92a, SCMU92b]. **Surface** [CS99, CPB96, CJR95, Cle96, CT98, Dru99, GLN+99, HML99, HS99a, KP97b, KM96, KB96, LSLG97, Löh96, Mad95, MPR99, MA95, Mon94, PDHS94, Pet96, RL93, RS99a, SAS94, TWV97, TLW95, TM94, Vie94, ZYKC98, BKZ92, BR92c, BR92d, CYD92, CS92b, CS92c, Do92a, Do92b, GSY92, Got92, HLS94, Hui90, Hui91, PTM92, Ram90a, Ram90b, Rom92a, Rom92b, SE90, SR92b, SR92a]. **Surface-Induced** [KB96]. **surface-integral** [Do92a, Do92b]. **Surfaces** [BES94, Cho93a, CK93a, KP98, CK92, Dra90, HM90, RR90, RR91]. **SURFER** [LNS+94]. **Surgery** [LD93]. **Suspended** [Xia99]. **Suspension** [SC96b, Sul91, SB91]. **Sustained** [PS93a]. **SW** [CZ98]. **Sweeping** [ZB96]. **Swimming** [LK99]. **Swirl** [LSB96, MG97a]. **Switch** [MM97b]. **Symbolic** [Fra95, LNR99, LP90, PJ94, VSG95, SMM+90]. **Symbolic-Numerical** [VS93]. **Symmetric** [AS94, DÜ92a, DA94, KOS+96, LV98, Nor98, SLMS98, YS98a, CS91, DÜ92b, NB98, OS90, Sch95a]. symmetrical [OGBSK90]. **Symmetrically** [SG94]. **Symmetries** [FWWD94]. **Symmetry** [AAP97, CW98, MS99a, SE98, hYsY96, YR93, BLK90]. **Symmetry-Breaking** [hYsY96]. **Symmetry-Preserving** [MS99a]. **Symplectic** [CD93, HA93, LS94, Oku95, VM97, CR91, MMS90b, MMS91]. **Synchronous** [SS96a]. **Synopsis** [Rie94b]. **System** [BD94b, CM95, DW98a, HD97, HLL99, HC93, MR98, SH94, SCW94, Tan94, CGSS90, CGSS91, FP92, LT91, LT92, LH92, SH92, SV91, SFB91]. **Systematic** [CG97a, FK90, Rob90b]. **Systems**
[AS94, Anc94, Ano94s, AKW93, BFW98, BMGM95, BL98, Bru93, BCT98, CG97a, CGA94, CA93, CSZ97, CS98b, CDT98, DW95a, DW96b, ER96, Ena93, Eve96, FM098, FHL97, GKD96, GTA99, HGFH95, JDC94, KOS+96, LeV97, LS94, LTT94, MNP94, Noc94, PQ94, SO95, Str95, Tan94, TS99, WDE98, WIT96a, YDT93, Zha94, ZWS98, AF90, AF91, BB91b, BBB92a, BBB92b, BBK90, BBK91, Bru92, CK90a, Har92a, Har92b, Hoo90, Kob90, Kob91, LO91a, LO91b, Lu91, MMS90b, MMS91, MF92, PL92a, RKV90, RKV91, Row91, SKK90, SKK91, SW92, STAS91, Shu92a, Tho90, tVB92a, tVB92b].

Systolic [Bru92, Bru93, BF91].

T3D [WKHS97]. Tables [KU94, Swe96]. Tamm [MP93].
Tan [Boy91b, Boy92a]. Tangent [Poy92].
tangential [RLM90].
tangle [But90, Sch90].
Target [SB98].
Taylor [AQ98, ABL94, Bar91a, Dar95, Dar96, HCZ99, KG92a, KG92b, Kup98, LJI96, MD95, MD90, Mot98, SO95, Sch95b, SK90].
Taylor-Expansion [Sch95b].
Taylor-vortex [SK90].
Tcherenkov [ADS97].
Tearing [CGKC93, CGKC92].
Technical [Bar94].
Technique [AH99, ART95a, ART95b, ARTAA97, CB96, Dur93, HP99, JR96, JLS97, KL93, LW96b, Nun93, PJ94, Rea97, RG97, SSR96, SBO93, Wit96a, YL98, ZWS98, AAP+95, Cha90, Da92a, Dan92b, DK92a, HK91, HG92, HL90, HL91, Kau92, KL92a, Val91a, Val91b].
Techniques [AS94, APS97, BH96, CN95, CO95, ID96, Tid97, WVHS98, BLM92, Bli92, DeV91, HGH90, HGH91, SK92, ZS92a, ZS92b].
Telescoping [LR95].
Temperature [BLL99, CJ95b, Gag98]. Temporal [AM96, CRRR97, RS99b].
temporally [Bar91a].
Tension [Pet96, BZK92, HLS94, SE90].
Tensor [Man93a, Wai93, dAT95, MAS92, OGBS90].
Term [Ara97, KLL93, LII97, CGSS90, CGSS91].
Termination [Pet98].
Terms [CSW95, Efr97, H198, JM98, Jin95, JL96a, LeV98, MWW96, PL97, VC99, CW90, LT91, LT92, LY90a].
Terrain [PR93b].
tessellation [Zan91].
Test [JCH95, BS91b, BS92a, BS92b, WDH+92a, WDH+92b].
Testing [BFGG94, MDA91].
Tests [LSRS99, MKM98, PO90, PO91].
Tetrahedral [Gil97, PK94, SK96].
Their [Boy97b].
Theories [KB96, IX98].
Theory [AFH94, Boy97b, CMK90, EVP97, EY94, GM98, Ho95, Ho97, LB93, MB1+97, NY98, PC99b, PX93, UL98, VSG95, XP94, IX96, IX97, Xuu99, LGC92, May92b, May92a, RNS91, Rok90, Rso90, Str91, Str92a, Str92b].
Theory-Based [Xu99].
There [KHW98, Wer98].
Thermal [HMD93, HCD98, KRG93, LEJ96, Zin94b, CW92a, CW92b].
Thermally [FM097, MLB92].
Thermo [PVVS98].
Thermo-Lattice [PVVS98].
Thermoacoustic [WK96, WKK98].
Thermocapillary [LSLG97].
Thermodynamically [Swe96].
Thermodynamics [LPP99, WCO94].
Thermomechanical [BMM+97].
Thick [WCS99].
Thick-Restart [WCS99].
Thickness [BCM99b].
Thin [BCM99b, Bi95, He96, LNR99, Pri98, Sch95a, LY90b].
Third [Boy97b, MS93, TL98].
Third-Derivative [MS93].
Third-Order [Boy97b]. Thomas [Gro91, Gro92, Hof95]. Threaded
[Kho98]. Three
[AS95b, AR93, ABC94, AS99b, ADH+93, BY94, Ber96, BO96, BM90a, BLP98,
BS98b, CS99, CE97, CF98, CF99, DW97, DR96, DW93, DIV98, DL94a, EO98,
ES93, EGS96, Fis94, Ge99, GG97, GB97, GM98, GLN+99, KT99, KG90b,
KG91, KKOF97, LJG96, LPC+93, LL94, MD95, MLBW97, OK94, PDHS94,
RK97, RHT96, SH99, Sch96, SLMS98, SBC99, ST93, Tan93, Tan94, VO96,
Vt98, WSK99, WL93, WWW95, XMP97, YYCH98, YTS92, ZLOT98, ZB96,
Zha98, ZYKC98, Bar91b, Bue91, CP90, CER99, ESM98, ES92, FV90, Gre91,
Gre92a, Gre92b, HSN90, HB90b, KG90a, LS92a, PPM92a, PPM92b,
RCAM92a, RCAM92b, RG90, RIW90, ST92a, SA92a, SA92b].
Three-body [HB90b]. Three-Center [SH99]. Three-Dimensional
[AS95b, AR93, ADH+93, BY94, Ber96, BO96, BS98b, CS99, DW97, DR96,
DW93, DIV98, DL94a, EO98, ES93, EGS96, Fis94, Ge99, GG97, GB97,
GM98, GLN+99, KKOF97, LJG96, LPC+93, LL94, MD95, MLBW97,
PDHS94, RK97, RHT96, SLMS98, SBC99, ST93, Tan94, VO96, Vu98,
WSK99, WL93, WWW95, YYCH98, ZLOT98, ZB96, ZYKC98, BM90a,
KG90b, KG91, XMP97, YTS92, Bar91b, Bue91, CP90, ESM98, ES92,
Gre91, Gre92a, Gre92b, HSN90, KG90a, LS92a, PPM92a, PPM92b,
RCAM92a, RCAM92b, RG90, RIW90, ST92a, SA92a, SA92b].
Three-Phase
[CE97]. Threshold [DS90]. Thruster [RHT96].
Tidal [Lya99, YSG91]. Time [AN98, AS94, Ano97-29, AIV99, Ben96,
BKV98, BS93, Bis95, BGP98, CBL95, CGA94, CDF95, CBS93, CM94, CM95,
Cle96, Cod99, DZ96, EOS98, GA95, GG97, GP98b, Gre94, GK96, GS99,
Hal97, HG94, HT95, HPS92b, HDL99, HS97, Hig99, HK94, HL98, JT93,
KTE93, LP97, LZ96, MML98, Mar94b, Maz97, NC97, OP97, OLJ98, RD92a,
RD92b, Re99, RK99, Rob99, Rom97, SB95, SNU98, Sha95a, Sha96, Sha99,
Sho93, Ske98, Smo98, SB96b, SW99c, SW95, Sun96, SH97, TCS97, Th90,
VM97, Wri98, XMP97, ZLOT98, ZSK94, AF90, AF91, BYM95, Cha95,
CW99, CH90b, Ch91, CM91, CM92, DUG92b, DD92a, Dr90, HT94,
ISW92a, ISW92b, LK90, LLE91, LM90b, LHI90, LRB+90, LBC+91,
PA95a, RD91, SM92, Sto92, TEK92, VC91, Wat92a, Wat92b].
Titles [Ano95t, Ano96w, Ano97-28, Ano98-27, Ano99-28].
Tikhonov [WKMH97]. Time [AN98, AS94, Ano97-29, AIV99, Ben96,
BKV98, BS93, Bis95, BGP98, CBL95, CGA94, CDF95, CBS93, CM94, CM95,
Cle96, Cod99, DZ96, EOS98, GA95, GG97, GP98b, Gre94, GK96, GS99,
Hal97, HG94, HT95, HPS92b, HDL99, HS97, Hig99, HK94, HL98, JT93,
KTE93, LP97, LZ96, MML98, Mar94b, Maz97, NC97, OP97, OLJ98, RD92a,
RD92b, Re99, RK99, Rob99, Rom97, SB95, SNU98, Sha95a, Sha96, Sha99,
Sho93, Ske98, Smo98, SB96b, SW99c, SW95, Sun96, SH97, TCS97, Th90,
VM97, Wri98, XMP97, ZLOT98, ZSK94, AF90, AF91, BYM95, Cha95,
CW99, CH90b, Ch91, CM91, CM92, DUG92b, DD92a, Dr90, HT94,
ISW92a, ISW92b, LK90, LLE91, LM90b, LHI90, LRB+90, LBC+91,
PA95a, RD91, SM92, Sto92, TEK92, VC91, Wat92a, Wat92b].
Time-Dependent [AN98]. Time-Periodic [BGP98]. time-resolved
[KL90, LLE91]. Time-Stable [CGA94]. Time-Step [HL98, Smo98].
Time-Stepping [SW99c]. Time-Symmetric [AS94]. times
[KL90, LLE91, VC90]. Times [AF90, AF91]. Times-Stepping [RH91].
Title [Ano95t, Ano96w, Ano97-28, Ano98-27, Ano99-28]. Today [Sch99].
tokamak [HG92, KPC92, KC92, TT90, TT91, Zan92a, Zan92b, HG91, KL93, KPC93, KM95, KC93, TS98, WJC93, Zan97]. Tokamaks [BK99, TA91b, GLM90, TAD92a, TAD92b]. Tomography [HP99, Yor90]. Tool [LNR99]. Topography [SH94, UW99]. Topography-Following [SH94, UW99]. Topology [Mat97, MG97b]. Toroidal [CGKC93, ESH93, EKCJ97, PBD94b, SS96b, CLJ90, CHL90, CGKC92, HCJ92a, HCJ92b]. Total [CBSW98, Cod99, TO96]. totalistic [BRR92]. Tracer [OP97, Löh90, LA90]. Tracing [Ben96, Rie99b]. Track [BSTM95]. Tracking [ALTP98, BW95, DL94b, FB94, GT97, GLN99, JT96, LS96, PAB97, QTL98, RK98, We95, KHM92a, KHM92b, RT92, UT91, UT92b, UT92a]. Traditional [MW97]. Trajectories [Bal94a, GSB93]. Transfer [AN98, BL99, BR99, DW98a, Fra95, KI99, MWS96, PNC94, Sie99, We95, dG96, KBP91, Sal91, SM92, Sto92, dG92a, dG92b]. Transform [BCT98, JCHW95, Osb93, UL98, BO92, Osb90, Osb91, PO90, PO91, Boy92d, Tak92a, Tak92b]. Transformation [SPC93, SPC92]. Transformations [SH99, Spe95, GE92, HS90]. Transforms [Gue94, PDL93, vNZ94, SBKH92, SBKH92, Sor95]. Transient [NC93, PNC94, ESM98]. transistor [RCAM92a, RCAM92b]. Transition [BJ95, HRL99, LL95, PV93, RM93, ZDD99, Zho98]. Transitional [PM98]. transitions [Bar91a]. Translation [lX98, ESM98]. Transmembrane [DMW99]. Transmission [ZLP97]. Transonic [WLC96]. Transparent [AE98, SY97]. Transpiration [YG95]. Transport [ACT95, AMP98, Azm99, BH95, BB97b, EG95, FO93, Fey98a, FWBS94, FD93, GP98a, GMM99, JFH98, KL93, KRG93, Kuh96, Kuh95, KST90, KST91, LW95, LNR99, Li97, LSRS99, MH94, MKM98, PFS98, SZ97, SS94, SS96a, STW97, STC99, STS97, Tol94, TO96, UL98, YWS96, Zal97, ZWS98, Bor91a, BLA92a, BLA92b, CYD92, Dev91, DHS91, Dra90, Fig92, Gra90, KG92a, KG92b, KS92, Lay90, Nic93, RS90, SG90, Val90, Zan92a, Zan92b, ZDG95]. transport-element [KG92a, KG92b]. transputer [BF91]. Trapped [GSB93]. Traps [Boy96b, Boy97a]. Travel [Ben96, Due93]. Traveling [Nic98]. traversals [Her90]. Treat [ADS97]. Treating [NC95, OGS90, OGS91]. Treatment [CNG99, Dor99, FC95, FJ98, LM95, kM93a, MLS99, PR39a, RF90, RF91, VC99, BM91a, BM91b, BM90b, BM91c, CNG17, Ka91, Ka92, LBC93, kM90, kM91, Mao92b, Mao92a, SE90]. Treatments [CGA93, LW96a]. Tree [Bar90, CDM98, Kho98, Str99a, Str99c, Her90, Mak90a]. Tree-Based [Str99a]. Tree-Code [CDM98]. Treecode [SW94, Mak90b]. Trefftz [BR99]. Trends [FH97]. Trial [BK94]. Triangle [Dur91, DEO92, Dur93, Tho97, Win97]. Triangular [DS97a, Hei98, HS99b, Hum96b, JV95, IWC93, MK90, PV99, RWW94, Wan97, YMAC99, ZL93]. Triangular-mesh [MK90]. Triangulated [BS98a, Hu90, Hu91, RS94b]. Triangulation [KP98, Mav95, Reb93, Mak90b]. Triangulations [Löh96]. Trigonometric [JBA96]. Trinucleon [BD94b]. TRIPIC [MK90]. Truly
[Oli94]. **Truncating** [YL98]. **Truncation** [HI98, JC92, LT91, LT92]. **Tube** [EOA98, ŐLJ98]. **Tubes** [Bal94a, MD90, VD90]. **tunnel** [XPK90].

**Tunneling** [CCGJ95]. **Turbulence** [AS96, DFN+99, Gho96, HHF95, LZ96, Mal96b, RM93, Sc99, SCG94, Tem96, Wl94, KL92b, Sch90]. **Turbulent** [ARB96, BLG97, CM94, CR96, DW93, DS97b, DE99, EM94, Fis94, GM95a, Gri94, HK95, HS99a, KMM96, KM97b, KMS98, LWS98, MD98, MPPZ96, MI9C99, PV97, Pop95, Pri95, FM98, RBB94, SR98, SC96b, Usl96, WP97, We98, Xp99, DM92c, KHM92a, KHM92b, RM90, RM91, TMR92a, TMR92b].

**Turkel** [NGN97]. **TVD** [AD93, AR97b, HFF95, JP95, JT93, LJ96, TM94]. **TVD-like** [AD93]. **TVD/AC** [LJG96]. **Twinning** [HRL99].

**Twisted** [Kla96]. **Two** [AC95, AS95a, ACLW97, Ar97, AD93, BM94, BGB99, BBMB97, Boy98, Bro95, CS93a, C98, CMW95, CA93, CM99a, Cle96, Cle97, CEG+97, CDT98, CR97, Cra94, DW97, Die95, Dri97, DE99, DA94, Dur93, Eyr94, FAH97, FKM99, FJGP94, FCC97, Gel99, GB97, HBF93, HOS93, HK98, Her93, HK94, HSZ+97, HB97, HL99, IH95, IS96, JH97, Jac99, KKK95, KPC93, LO96, LBB94, LS96, LL96, Li97, LMB94, MBV93, kM93a, MP92a, MP92b, MB97, NMB94, NGN97, Nor98, Pai97, PB98, PBBS95, Pen95, PMR97, PL98, RCA93, RL97, RS90, SH99, S95, SH92, SVV98, SBGM92, SM98a, SW96, SSO94, SAB+99, TSW95, TX98, TP97, TO98, TK96, TM93, UWW99, VD97a, Ver97a, Ver97b, VS95, VG92b, VG92a, WE95, WE96, YWS96, ZHR97].

**Two** [ZZ98, dAT95, AS90, AS91, BRR92, Bar91b, BKM90, B91a, BLA92a, BLA92b, But90a, CS92a, Cas90, CKQ+93, DZ91, DP91, DP92b, DP92c, Fig92, Fog92b, Fog92a, yGmC92, GC92, GMCH92, Hor90, Hor91, HL90, HL91, Jac90, KPC92, LH90, LPl93, Mak90a, Mao92b, MM90a, MF92, Q90, RCA92, RH91, Rok90, SC90, S98, SKK90, S9K91, S9R91, VMK91, vVMK92b, vVMK92a]. **Two** [DW97, Gel99, GB97, Bar91b]. **Two-Body** [Cra94]. **Two-Dimensional** [AS95a, ACLW97, Ar97, AD93, BGB99, Bro95, CS93a, C98, CA93, Eyr94, FAH97, FKM99, FJGP94, FCC97, HOS93, HK98, HK94, HB97, HL99, IH95, IS96, JH97, KKK95, KPC93, LS96, Li97, LMB94, kM93a, MB97, NMB94, NGN97, Pai97, PB98, PBBS95, RCA93, SVV98, SM98a, TSW95, TX98, VD97a, Ver97a, Ver97b, VS95, WE98, Wha96, ZZ98, SH92, SBGM92, AS90, AS91, BRR92, BKM90, B91a, BLA92a, BLA92b, CS92a, Cas90, CKQ+93, Fig92, Fog92b, Fog92a, yGmC92, GC92, GMCH92, Hor90, Hor91, HL90, LH91, KPC92, LH90, LPl93, Mao92b, RCA92, SC90, VMK91, vVMK92b, vVMK92a]. **Two-Fluid** [DE99, TK96]. **Two-group** [VG92b, VG92a]. **Two-Layer** [CRR97, Die95]. **Two-Level** [PL98]. **Two-Nucleon** [dAT95]. **Two-Phase** [BBM97, CM99a, CEG+97, CDT98, DA94, Jac99, LL96, PMR97, SSO94, SAB+99, TP97, TM93, WE95, RS90]. **Two-Point** [AC95, CMW95, Pen95, MP92a, MP92b, Jac90, QR90]. **Two-Way** [CM99a]. **Type** [BT97b, BL93, BO98, BCT98, CS98a, GC95, Gou96a, GKL+96, GS97b, Hub99, KK95, MFB94, MR98, Pri98, Rom97, Sai95, SY97, Shy99, XH98, ...]
Bar91b, BL92, GM92, Kla99, Kle95, KH97, Mar90, Shu92a, Wei92, EMRS91. Type-II [GKL+96, KK95, Pri98].

Uhlenbeck [FK90]. Ultimate [Hir97, vL97c]. Ultra [CJ95b, SKR+93].


Undulatory [LK99]. Unfactored [ZB96]. Unfolding [WKM97]. Unforced [PV93]. Uniaxial [YP98]. Unified [AS95a, AS95b, AS97, BW98, Fuj95, HLL99]. Uniform [CS92a, CS93a, JCA97, SB96a, SCM98, BK93, MS91b, MS92b, MS92a, RCA92, RCA93, vBvN95]. Uniformly [HEOC97, HOS93, Shu97]. Unipolar [Fen99]. Unit [Rea97]. Unknown [LL99, Nor95]. Unlimited [OG97]. Unbounded [LS93a, LS92b]. Unstable [KOH8]. Unsteady [AR97a, AR97b, CJM97, DF96, EL96a, EOS98, FH98b, HC97, HF98, JB93, JR96, LEI96, LZe98, MW97, Mar94b, MW94, PBC+95, PH95a, Rig94, SCM98, SK98, Ta95, VM96b, WL93, Xia99, CKQ+93, D092a, D092b, yGmC92, GC92, GMCH92, HPS92b, MGP91, Ram90a, Ram90b, RKV90, RKV91, SH92, She90, She91, WK96]. Unstructured [Abg94, ABLD94, And94, ARB96, CKE99, Fri98, Gil97, Gir98, HK95, Hub99, KJ98, KPP99, LS93a, Loh95, LQ98, LBL98, Mad95, Mav98, Me98, OS98, OG97, Reb93, SLMS98, Tan94, TPRC96, VM93, Ven95, VM96b, LS92b, Loh90, LA90, SAB95]. update [RWC90]. updated [KvdVP95]. upon [Ano99-30, CHR99]. Upper/Approximate [BNW96]. Upwind [CL98a, CEG+97, FO93, FMO98, Li97, LWC93, MRS94, OGWW98, PRL+99, rav97, Sal94, SMD98, Shu91, Shu92b, Shu92c, SM92, Sto92, TNW91, TNW92c, TNW92d, Tol94, TL98, VC99, Weg97, ZB96, BY90, BY91, Col90, NRS92a, NRS92b, ST92b, TNW92a, TNW92b]. Upwind-Biased [Li97].

Upwind-Relaxation [ZB96]. Upwinding [Fey98a, Fey98b, GNHP95, HL98, HB97, LP97, LR98, Noe94]. Use [BL99, GMS+99, Gou96b, KS94, LPvL93, Mit92, PSL99, PC98, Swi96, Waj93, BS91a, Gre90, HCP93, KKD90, SAB95]. Useful [KP97a]. Using [ART95a, ART95b, AR93, AMP+98, ALV99, BS99b, BS99c, BH96, BCM95b, BK91, Ben96, BCM99b, Brn93, CN95, COS+98, CS93b, CM99b, CDW99b, Co99, CEG+97, CV97, DNN93, D92a, DFFG96, DK98, DE99, GBC99, GPW96, GOAY95, Han93a, HOS96, Her93, Jac99, oJ95, JR96, KD97, KB96, Knu95, KW93, KLM95, LCM96, LEI96, LW96b, LK94a, LL96, LRW95, Mad95, MD95, MKM99, MS99a, Mat97, MQS95, MS99b, MFZ97, MLBW97, MQS97, MA96, PM93, PGD99, QS98, Rav97, RS99a, RT94, SH99, SK98, SH98a, SCR97, SHF97, SH94, SG98, TL95, TRL99, WP97, XMP97, YH95, YSD99, ZC94, ZB96, ZMOW98, ZWS98, Bey91, Bey92, BE91, BE92a, BE92b, BE93a, BE93b, BE94a, BE94b, BE95a, BE95b, BE96a, BE97a, BE97b, BE98a, BE98b, BE99a, BE99b, BE99c, BE99d, BE99e, BE99f, BE99g, BE99h, BE99i, BE99j, BE99k, BE99l, BE99m, BE99n, BE99o, BE99p, BE99q, BE99r, BE99s, BE99t, BE99u, BE99v, BE99w, BE99x, BE99y, BE99z]
BF91, Bru92, BS91b, BS92a, BS92b, DD90, DD91, DÜ92b, ESM98, HWY90, HWY91, HLBB94, HHG91]. using [HHG92, HLD92b, HLD92a, HS90, KG92a, KG92b, KL92b, MKM04, Mav90, MW93, PM92, RM90, RM91, SH92, SCMU92a, SCMU92b, Ste92b, Ste92a, SK92, TINW91, TNW92c, TNW92d, YTS92]. Utilizing [CBSW98].

V [Hir97, CS98b]. vacancy [MH92]. Vacuum [TH96a, Hor90, Hor91]. Vaguette [FS97]. Validation [JT99, VY91, VY92]. validity [Sch90]. Value [AC95, CLO93, CMW95, DS94, NM95, Pen95, ST97, TKT97, BDR91, For90, Jac90, Or94, QR90, Ram92a, Ram92b, UWSB90, UWSB91, YHW90, YHW91].

Valued [PZ98]. Values [Fri98, BRL91]. Vapor [EGS96]. Variable [ABC+98, AIV99, CLD+96, HKM96, KL93, OS98, PAB+97, RFH93, Sak96, SBGK99, Sim93, SR99, SX93, BM92, Ben90, Dar90b, HCP93, KKD90, MH90b, MH91, SV91, SA90b, SA91, SA92a, SA92b]. variable-density [BM92]. Variable-Size [CLD+96]. Variable-Step [Sim93, KKD90]. Variables [Dor99, Han93b, LL96, HN95, RP90, RP91]. Variant [DHSS94, PQ94]. Variation [TO96, Adh92a, Ver91]. Variational

[Alm93, BD94a, CI97, GLM+90, Lya99, Pri96, SR92b, SR92a, WDE98, ZCMO96, ZMOW98, dAT95, Adh92b, GL95, TLES93]. Variations [AS99b]. Various [BD93, CE97]. Varying [HB95, Ske98, Wri98]. Vector [CB97, EL97a, Eye96, GVM99, Knu95, LDB98, RK95, SS99, Shi93, WONM96, XM95, IX98, DLNM91, DLNM92b, DLNM92a, MGP91, Par90, Pri90, Pri91, VM90]. vector-efficient [Par90]. Vectorising [HCC91].

Vectorization [Boy90, Boy91a, Her90, Mak90b]. Vectorized [Löh95, Löh90, LA90]. Vectors [Bai97, Roe97a, YR93]. Velocities [AS99a].

Velocity [CJR95, Cle97, DH95, EL97b, EM95, ES93, GN96, GH93, Hwa94, JR99, Kla99, MD95, MG96, MM98, NP94, OP97, Pal93, SH98a, ST93, SW99b, TK99, WWW95, Ben90, Dau92a, Dau92b, ES92, GS93, MD90, Nad95, OskKB+92, SV91, ST92a]. Velocity-Impulse [EL97b].

Velocity-Scaled [SH98a]. velocity-space [OskKB+92]. Velocity-Vorticity


[HWY90, HWY91, MD90]. Very [LM95, SW96]. via [AAP+95, ARV99, ABLD94, Azm99, BH98, BS99d, CG97b, Cho93a, EV97, GACN93, Glau92b, Glau92a, GN96, JB95, Kan92, KL92a, Kon96, OP97, SK90, SBKH92, STG+96, YG95]. vibrational [GC90]. Victor [NP92]. View


[AD93, JL96b]. Viscosity [ALW94, BL99, Ben96, Bih96, Boy98, CS98, Cot96, Efr97, Kab96, MM97b, ZWS98, GG92b, MW93]. Viscous

[AC93, BH96, BLG97, BS96, CM93, Cho97, DNN93, EL96a, EL97a, Edw96a, GG97, GN96, GQ97, Han93a, HW96, Jac95, Jv95, Kop94, KLP94, LQK98.
LKK99, MB99, MG97a, Mav98, Mei98, MB94, Puc97, RG97, RWW94, RH99, SDP97, TZA96, TPL90, Tsy95, VRD99, WK99a, WWW95, Xia99, YMU999, YG95, BP90, GHS93b, HLB94, Har92a, Har92b, Kal91, Kal92, LGC92, MGP91, MM91b, Mav90, Nat92b, PL92b, Poi92, Ram90a, Ram90b, RWW94, Sch92c, SBGM92, SA92a, SA92b, Tay91, TNW92a, TNW92b, UT91, UT92b, UT92a, VMK91, YKM90, vdV92b, vdV92a).

Viscous-Inviscid [YG95].

Viscous/Inviscid [AC93].

Visualization [Shi93].

Vlasov [GR+95, BGB99, GB90, GBS+90, GBL+92, GBS+93, Her93, Hol96a, KDL+92, KF94, MSF+95, Nun93, SH98a, SRBG99].

Voiding [LZG99].

Voltage [MQS95, XPK90].

Volume [AL97, Ano93m, Ano93n, Ano93o, Ano93p, Ano93q, Ano93r, Ano94m, Ano94n, Ano94o, Ano94q, Ano95p, Ano95q, Ano95s, Ano96p, Ano96q, Ano96r, Ano96s, Ano96t, Ano96u, Ano96v, Ano97s, Ano97t, Ano97u, Ano97v, Ano97w, Ano97x, Ano97y, Ano97z, Ano97-27, Ano98t, Ano98u, Ano98v, Ano98w, Ano98x, Ano98y, Ano98z, Ano99s, Ano99t, Ano99u, Ano99v, Ano99w, Ano99x, Ano99y, Ano99z, Ano99-27, BS99c, BGH+99, CA93, Dur93, FT96, GS97a, GLN+99, Her93, Hub99, KPP99, KOB99, Leb99, LWC93, MW97, Mat97, Meib98, MW94, MG97b, PK94, PS93a, PP93, RK98, Sai95, SLMS98, SBK99, SC96b, Tan94, WK99b, XMJ95, IX97, ZRR99, vL97b, Ano90i, Ano90j, Ano90k, Ano90l, Ano90m, Ano90n, Ano91h, Ano91g, Ano91f, Ano91e, Ano91d, Ano91c, Ano91b, Ano91a, Ano91b, Ano91c, Ano91d, Ano91e, Ano91f, Ano91g, Ano91h, Ano91i, Ano91j].

Volume [Ano91k, Ano91l, Ano92e, Ano92f, Ano92g, Ano92h, Ano92i, Ano92j, Ano93o, Ano94p, Ano95r, HH91, HH92, HM90, JC92, May92b, May92a, Tay91, TNW92a, TNW92b, Ano99-30, GKG95].

Volume-of-Fluid [GLN+99].

Volume/Newton [LL96].

Volume/Particle [MJP99].

Voronoi [MA93b, Zan91].

Voronoi [Her93].

Vortex [ABC94, Ber95, BLP98, But90b, Cho93b, Cot96, DD95, EB94, GG97, GKL+96, HOS96, KK95, KCJ95, KLP94, Kon97, LSB96, MKM99, MH93, NB98, Nor96, PH95a, Q93, Rus93, Sv96, Str96, Str97, SP96, WL93, BP90, BLK90, But90a, But91, Cho90a, Cho90b, DZ91, Fis90, HM95, KG90a, KG90b, KG91, LR90, LR91, MKM04, Nor91a, Nor91b, RS94b, SK90, Sch90].

Vortex-tangle [Sch90].

Vortical [RL97, HPS92a, HPS92b].

Vortices [Chr97, Zab97, Bar91a].

Vorticity [AQ99, CP96, CM99a, Cle97, DH95, Duk91, DM92d, DM92e, EL96b, EL97a, EP99, ES92, ES93, FC95, GN96, GHK93, MKM98, MG96, MG97a, MM98, NPC93, TK99, WWW95, But90a, Dau92a, Dau92b, GS93, GCM92].

Vorticity-Stream [EP99].

Vorticity-Vector [EL97a].

Vorticity-Velocity [ES93, GN96, TK99, WWW95, ES92, GS93].

Vries [Boy96a, CK90a, HKR99, KL97, Osb90, Osb91, PO90, PO91, Sch92b, Sch92a].

Waals [Sly99, WKHS97].

WAF [BT97b].

WAF-Type [BT97b].

Wakes [TS96, TSR92].

Wall [HI95, Zan99, HCP93].

Wall [KMM96, CBL95, MB99].

Wall-Bounded [KMM96].

Walls [AN90].

Warming [Cha90].

Water [AQ98, BD93, CN95, CLNT98, DZ96, GNHP95, Gö99, HB97, JCH95,

X [Par90]. X-MP [Par90].

Yukawa [BFO99].

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