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Title word cross-reference

(1 + 1) [FT93, Tan92]. (2 + 1) [BK96b], (Δφ)4 [PO93]. 0 [HS95b]. 1
[FLS95, Ken94, KE97, LPT96, NM99, Shi93a]. 1/(−j)2 [Mar92b]. 1/2
[GS93c, MKK97, Cho94, PBP97, Pok93a]. 1/D [Gar94, Gar96]. 1/f
[KGM+93]. 1/r2 [For93, FZ91]. 12 [Bat98, TLW91]. 16 [KS93c]. 2
[AC97c, BMO95, CMP95, Che92, Che93, Cho94, FLS95, HP91, HDS98, Iof94,
Ser98, TF99]. 2/3 [dSCT91]. 3
[Bat98, BQ90a, CJK98, KM93, Ked93, MOT90, RB94, TLW91]. 4
[CQ90, SS97c, SS94c]. 5 × 5× [BS90b]. >
[BLS91, CKS91, DW91, THK+91, ZKB91a]. 4 [HS95b]. 3 [STAJ95]. 6
[STAJ95]. Ag [SO92a]. f → [SO92a]. p [PPQ90]. A + B → 0
[Koz94, Koz96, KK93b]. A + B → B [ABP96]. A + B → C [QO95].
A + B → ⊕ [LC95b, LC97]. α [JW97], because [MvR97]. β > 1 [Mar92b].
β > 8π [MK91]. βc [OL97]. C+ [GMR99]. c = −5 [ABT99]. C²
[AZP97, Hay96]. D [BB98, OP90, Sim96, UO91]. d = 1 [LS92]. d = 2 [SSV93].

-Actions \ [CK99b]. -Body \ [FE98, PS99b, CB95, Mar97]. -bonds \ [CK95].
-Completeness \ [Moe97]. -Component \ [PRW99, dVOS98, dME90].
dimensional \ [BK96b, FT93, OP90, OP93, Sim96, Tan92, UO91].
-Dynamics \ [GMR99]. -Expansion \ [CT93]. -expansions \ [PPW94].
-Invariant \ [PRW99, CMP97]. -Invariants \ [GLR98]. -Ising
[BS94, BJS98, BVZ93, BS99]. -model \ [Nag95]. -particle
[RM97]. -point \ [Mr97]. -property \ [SS94c]. -R-B \ [SO92a].
-representability \ [H90]. -spin \ [TF92, TF93b]. -stable \ [JW97]. -State
[CK98, DLM+90, Gay92, KM93, Kd95, KL90, LMR93, BVZ93]. -Step \ [Gui99]. -symmetric \ [Yan96]. -theorem \ [BCvB92]. -torus
[Che92, Che93]. -Trajectory \ [Wie98a, RW96b]. -Vector
[Wie99, dMM98, TF92, TF93a, TF93b]. -velocity \ [CQ90]. -vertex \ [KS93c].

0 \ [BLS91, CKS91, DW91, ZKB91a].
1 \ [KS90]. 1/d \ [NFID92]. 13-14 \ [Ano96j]. 1903-1976 \ [Lyo95]. 1968
[Ano95b]. 1976 \ [LHF95]. 1991 \ [Ano92q]. 1993 \ [Ano94a]. 1995
[Ano96j, Pod98b]. 1996 \ [Bry98, Wid98, Sac98]. 1997
[Git98, Opp98a, Opp98b, Rap98, Pod98a].
3 \ [McK95, Sch95a]. 3rd \ [Ano90o].
420 \ [Sre98]. 45th \ [Ano90o, Ano91q, Ano92q, Ano93o, Ano97g]. 4th \ [Ano91q].
5th \ [Ano93n].
62nd \ [Leb90]. 63rd \ [Ano90m]. 64th \ [Ano91o]. 65th \ [Leb91]. 66th \ [Leb92b].
67th [Leb92a]. 68th [Leb93a]. 69th [Leb93b]. 6th [Ano93o].

70th [Leb94b]. 71st [Leb94c]. 72nd [Leb95a]. 73rd [Leb95b]. 74th [Leb96].

80th [Ano99-28]. 81st [Ano99-29]. 86 [Ano01].

= [BB98].


Amplitude [Col98, Cra94, MS90a, LMS95]. amplitudes [Gon94]. analogy [BKL97a]. Analyses [Kaw98, Shi90b]. Analysis [AQ98, CBK99, DIK98, Häg89, Jar99, KK91b, LML93, PPO99, SBZ98, SW99b, VB98, AGL91, BMA93, BPH+94a, BBM92, BPH94b, BC96, Bov90, BP91a, BMP92, CCC+90, CR94, Den92, DH92, FS93, GP91, HZLD97, Hol94, Hu97, Kho95, LP96a, LP96b, LPT96, LPT97, tLZ96, Mar92d, MNO97, Mol95, Nay93, NR90, Paj97, PW97, TS94, TLW91, Wan96b, ZM93]. Analytic [HZLD97, KP91a, Leb99, Luo97, SER99, DF93, Pen95c, DN97]. Analytical [CLHS91, EJ93b, GY98, Jus98, ST99, ZHD95, BVHP92, ED96, MK93, BSTV94a, ES98, FT90c, KPWH95]. Analyticity [AK92, MO96a, Ue99, Con96, Fdl92a, dIL92]. anchored [zzMZ96]. anchoring [ZM93]. Anderson [AK92, Bov90, EK96, Gra94, MPR98, MD94, NS95, Spe91]. Andrews [War96a, War96b]. angle [CDFD94]. angles [CDM93]. angular [KK94b, Mar94b]. Anharmonic [FM99, HS95a, KLR94, VZ92, VZ95]. animal [ON96]. animals [HS90a, Mad95, Mer90, ML92, SF91]. Anisotropic [Fuj92, HW97b, Lüt95, MA98, NO99, ST95, SS99, Wan96b, BK91, Fuj90b, GBN92, Hen94, KS97b, Kaw96, PS94a, PS97e, PCC95, RSL90, TC94]. Anisotropy [AG99, Fuj90b, Fuj91, FSB91, Kho91b, MS94, Pri93]. Annealed [TF92, MKP91]. Annealing [ST97, Fri90]. Annihilating [CT98a, ET98, Bel93a, BL91a]. annihilation [BF95, FA91, LSK91, Pri93, PCC95, RL91, Ric97, As99]. ANNNI [KS93a, STA95]. Announcement [Ano90a, Ano92r]. Annual [Ano90o, Ano91q, Ano93o]. Annular [Kin99]. Anomalies [Mo98, Spe91]. Anomalous [GS92, Sid99, WR95, bAB90, dSL90, AJA93, Dae96, FTGW96, GS91b, KK91c, Zha92]. anomaly [HS91, HS92b, PV94, Sta97b]. ansatz [BO90, LP90b, MF91, Sch93c, Yam96]. antibody [SP91]. antidissipative [Wol92]. Antiferroelectric [Alb98]. Antiferromagnet [SS98]. Antiferromagnetic [FS99, GH94, Ker93, KY93a, PS94a, PP97, SS97a]. Antiferromagnets [Mon94, PSP94]. Aperiodic [SBB98, BGP95a, Ho93, Ho95, Lu93]. Apollonian [MV91]. apparatus [GS90a, SHG91]. appearing [AFNB97]. Application [BPH+94a, Ger99, HW97d, JS95, JL98, LFW98, OR95a, PPR93, RVW96, YS97, BG94, BJO97, Bha90, ELMD+90, KG95, LS92, MS91, Sco93, Töt90, ZP93]. Applications [Ano94a, Ano97f, BW99, HCW96, Jaf91, LK98, Opp98c, Pod98a, RM97, AGL91, Bob97, Don95, Gal97, Git92b, Opp97, SS96b, Ste95a, WT93]. Applied [ZF98, Jr.94b, KK92]. Approach [Col98, Jus98, PS99b, PS99a, SEW98, Tay99, BT91, BKL97a, BG93b, BCK97, CLD94, DN94a, DK96, DP92, Ebe96, FTGW96, Fog92, FF95, Guy91, HWvB97, Hon96, Jus92, KK94a, KG90, Kot95, LPT97, LB96, MOS90b, MD97, NBM90, OS91, Pal90, Pat93, PAB+93, Ph90, Pol91b, RSL95, HH95, SR95, SK90, Sch92, Shi90a, Spo96, TQGO95, TST91, TDS95, TK97, UO91, WKWS95, Wol92, YS97, dSCT91, dMPS95].
Bilinear [ZK93]. Billiard
[Gar97, GM97a, KMKdC96, OdAdA96, Sze96, Tab96]. Billiards
[Ano96k, Che99b, GG94a, Gut96, HS98, Ami96, AC96G, BDG97, BK96a, Che97b, Dag96, Hay96, Ish96, SS94c, SHW92, TY96]. Bimolecular
[LSKB91, KK93b]. Binary [CHM99, CFP91, Häg98, JV99, KK94a, BJO97, CNC94, Con91b, FT94a, GRZ90, KGM92, KK91c, Kra94, MGS94, Num94].

Binding [DFF99, BB95b, BHP96, MO94]. Binomial [BGL99]. Biological
[AEA97, Ra998, Tat998, CA93, Jan94, Pen95a]. biologically [Gro95].

Biomembranes [Nag95]. Bipartite [GR98]. Bipolaronic
[AB92, GO95, Koj97, MV99, Pen91a, Sch90b, Sto97a, Tót90, Tót91].

Bosons [Mar97, SS99]. bottles [Cla91a]. Bound [Gol99, MKK97, Bel93a, dAB91b, Con90, Con91, FMP92, G392, Iof94, Mad95, Red94, Tót91, Weh97a]. boundaries [BCCF92, DDM92, DEM95, JT96, zzM296]. Boundary [CL98, DHW99, DHS98a, DP97, GS98, Hei98, IS96, IdRB98, Koj97, NOV99, Pat98, SSV93,
Zie93, ABHP90, AM94d, Bax93a, BPO96, BKJZJ93, Cer96, CL97, FLS95, For90a, For91, Fuji96, Gd96, GH94, Hay96, HZLD97, HT90b, Klo95, LP90b, MF91, NGB95, Pat94, Pet90, RS92c, Smi94, SRC93, UO91, WT92, WT93. **Boundary-Driven** [DP97, CL97]. **Bounded** [GSM98, Too94b, LhBBS97, LO97]. **Bounds** [CMP97, MS96b, Noo98, Reb98, BG92, BFB94, BG90b, CC92, ED92b, HSS93, HSS95, Joy96, KK91a, Kie92, Mar97, Mon94, PPS95]. **Boussinesq** [EML98]. bowed [KF90]. **Bowen** [Sim94a]. box [KZ93, Ras93]. **braided** [DN97]. **Brain** [MS93c, CV96]. **branch** [DDJ95]. branch-and-cut [DDJ95]. Branched [GC90, Vuj99, HHD96, HS92a]. **Branching** [CT98a, Mac97, SK98, dHMP99, GPSS93, KM93, MM93, Par93, Sch93a, SO92a, SO92b, Wu95]. break [dME90]. break-collapse [dME90]. **Breakdown** [Ano99l, MS97]. **Breaking** [AH99, BaEN99, EFGM95, KT94, LP91, MW94, MG92]. **Bridge** [FMPP99, MD97]. Bringing [Joh90]. Brittle [BRT98]. broken [Koh90, SL95, Yam96, Zim93, Zim94]. Brownian [AFNB97, Ber94a, BPH94b, BHP97, BP97, Bre91, BL99, Che91, CF97, CDM93, CO96b, DJ93, Dow91b, FMS97, Ger90, Got90, IMS92, KK92, Lan95, McC95, Mol95, Mol98, Pet99, Rei93, SS94a, SS94b, Sch95a, SL93a, Str97, W91, dMB91]. Bruria [Kau95]. bubbles [Rot93]. Bulk [SY95, OB91a, Zha96b]. Burgers [AFNB97, Ber98, BB92b, Der97, JW97, LOP96b, LOP96a, Mol97, Sin91, WX97]. Büttiker [BL90, SH89].

Cars [IS99]. Cascades [MKK90, BBF94, KP91b, SS95]. Case [PF99, Che94, HS95a, Kho95, ODiR95b, OS95, OS96a, SM92]. cases [YT90]. Casimir [Pod98a, Sha95]. catalysis [Bak91]. catalytic [GS90c, MS92]. cavities [LLB95]. Cavity [PM99, HS95c]. Cayley [BM97, FNW92, dABM90, dABR91, vDBDP92]. CEAM [GMR94]. Cell [JHV98, TNN99, CW97, HA97, KS93b, KK94b, Muc96, SP91]. Cellular [AAA98, Ano99k, BG93b, CD91a, ER95, Kar95, MM98, Moe97, Rho98, ABF+95, Ahm96, AE92, BM93, BSG95, BM92, BE91, BKW90, BT92, BT94, CF91, CW95, DEP92, DB90a, EN92a, El94, ED90a, ED90b, ED92a, Fr94, HC92, HF91, K96, Koh91a, Koh92b, Koh91c, KC91a, KS90, KA94, LMS90, Li92, Mey96, Nas91, Niw97, Num94, PS90, Pom93a, RW96a, RK93, Rus94, Sch90a, Ste95a, SRC93, TB92, Voo92, WC95, ZP94]. cellular-automaton [Nas91]. center [AC+92]. centers [Ste90]. central [BFG93, vdH98]. Certain [CK98, MZMQ90]. Cesàro [MM98]. Chain [MKK97, Mül99, WBG98, AC90a, AC+92, BKV93, CDOW95, CB90, CR94, EJ93b, FZ91, GS93c, Guy91, HH90, Ino90, KM93, Ked93, Kn93, L95, Luc93, OMM93, R91b, dSL90]. Chains [BG97a, BEO98, KS97c, L98a, ACM95, BP94b, BS91a, DN97, GB94, HT90a, HS95a, KLR94, KM96, MF91, OS95, OS96a, RCB90, Sch93a, Sco93, zzMZ96]. Challenges [SA95]. chance [Sas95b]. changing [PP90]. Channel [LY97, Lie93, PAB+93, K97]. channels [DI93]. Chaos [Adl93a, Cop98, Erc97, Git92a, NS99, RRG92, AS91b, Ano92p, BRR96, BM92b, BSZ94, BSV94, DN94a, DEJ95, DG92a, Ers92, Git91c, Git92c, Git92d, Git93b, GKM91, H39, K97b, LR92, OTH92, Paj95, Sas95a, Sze96, Git98]. Chaotic [AA92, BBF94, DI93, DO97, Gal96, Gal97, Git90b, I95, Jez96, KO98, Le99, LAT95, Mas92, NHT92, NV98, ZR91, AZ97, AN93, BNN95, BNN97, BBL96, Bry94, CV96, CLS90, EIK92, Gas92, GBP91, Man93, NNN93, Shi90a, Shi92, SW92, Zha96a, Git91b]. Chapman [CH94, Sle98]. characteristic [Gra94, MW91, Oku90]. Characteristics [CS91c, TKG93]. Characterization [JG98, Tat98, KY93b, LPT96, PY94]. characters [DK94]. charge [FRH95, JLM93, KK93b, Lüt95, Rus93, WJ92]. Charged [BE99, Da97]. check [EK94]. Chemical [RS92b, ZK98, BB97, OS91, O91, P93, Wei91b]. chemistry [Joh90, Opp97, Wei93b, Ano95b]. Chemists [Opp98a]. Chernov [DP97]. chessboard [Ord92]. Chiral [Bax93a, Bax98, BS90a, AYP95, Bax91, Bax93b, Bax96, Dav91, Hon96, MO96a, Mü93, OB96, WG96, WPK95]. Chromosome [DJM99]. Chronotopic [LPT96, LPT97]. Circle [CM98, FT90b, FT90c]. Clarendon [Pod98a]. Clarkson [Ano90]. Class [AG99, Häg98, MM98, BKK+92, BAP93, Da90, OS92, FIS96, Gra95, HW90, Hay96, M91b, PS97a, PS91b, ST93, Xu95, dSTC91, vD97]. classes [ORG91]. Classical [Ano96k, AC99, BB91, BF91, BHS99, BO99a, BO99b, DC94, HLW99, JM92,Jan95, Kar99, LW93, L9Y92, Mie98, Mie99, N95, Per95a, dVOS98, AC97c, APT94, BK96a, BCF97, BJL+91, BQ90b, CW96, CS91b, CCG90, DFF96, DP92, DGZ92a, FK97, FJ96, GI92, Gar94, Gar96,
Completeness [Moo97, CS92]. complex
[AGL91, BRR96, BCF97, CDM91, CD90, Edw91, GL93, dOP93].
complexified [Lüt95]. Complexity [Ano99m, Cop98, LMN98, MN99, Fog92,
Mac93, MG94, MG96, MM97a, Shi93b, vROS+96]. complicated [HG92].
Component
[BBD99, CCF99, Has98, PRW99, dVOS98, AF95a, Alb95, For90a, FJ92,
For92, FJ96, HS90b, JMM87, JLM95, MC94, RW90, SP95a, Sut92, dME90].
components [RR97b, THK+91]. Composites [LK98, LB96]. compounds
[STAJ95]. compressible [Xu95]. compression [MSG95]. Computation
[KA94, PPW94, BZ90, For93]. Computational
[LZ98, MN99, SW99b, CWSD92, Mac93, MG96, MM97a]. computationally
[Jer90]. Computations [Ano99m, CMMC92]. compute [Bha90]. Computer
[CM98b, NFL99, SP94, BP94a, PB94]. Computers [Cop98]. Computing
[BLPP98, BK92b, Din96, Ste99a, DZ94, GKK5, Mar90b, SAB95]. concavity
[LS91b]. concentrated [Dow91a, FSB91, GGD91, KFK91, Wil91, vdBJ91].
concentration [AMA+90, HS95b, PPQ90]. Concepts [Cop98, Fam96].
Conceptual [HKV91]. concerning [Sin91, dO95]. condensate
[Sto97a, Tót91]. Condensation [AHR99, AB92, Pen91a, WT93].
Condensed [Ano99b, KK93b, OO91, Pod96, Sch97, Shl90]. condensing
[WT92]. Condition
[BW98a, Nag98, Sch98, Che95, For91, Klo95, Koz94, Yos97]. Conditional
[CK98]. Conditions [BBC99, CL98, Koj97, NOV99, Pat98, Bax93a, BPO96,
BK93, Cer96, For90a, Fuj96, GH94, HZLD97, LP90b, MF91, NGB95,
Pat94, Pet90, RS92c, Sni94, SRC93, Zie93]. Conductance
[AM94b, NR98, Weh97a]. conducting [Fig92b]. conduction [Sai96].
Conductivity [Fel98, BEC93, BK95a, BG90b, FTGW96, GS91a, Lan95,
LB96, MS94, RC96, SS92a]. conductor [For90b, JT96].
conductor-insulator [For90b]. Conference [Ano99p, Ano95c].
configuration [OL97]. Configurational [DMB97]. configurations
[GMM99]. confined [HSW97, HQSS94, JM92, LhBB97, LB97].
conformal [LS90a]. conformal-invariance [LS90a]. Conformal
[AC90a, BT90a, PW90, Wei99, BM96b, GB94, PW97, WJ92].
conformational [Klo91a]. conformations [NMC91]. conical [BS95].
Conjecture [Jeo99, BB91, BF91, Bôt95, COr91a, MN96]. conjectures
[dH94]. Conjugate [BCP98]. Connected [BJS98, PS94b, ZP93].
Connection [Hen92, dMM98, AKV94, Ino90, Pen97, BS90b]. Connective
[Noo98, HSS93, HSS95]. connectivities [FAKA97]. connectivity [Uen95].
consensus [Che97a]. Conservation
Conservative [CDG95, Git93b, Mac90]. Conserved [MWA95]. conserving
[Koh91c]. considerations [OD96, Sta91]. Considering [Wag98].
consistency [GGM91]. Consistent
[FE98, KRT99, VB98, DK96, EKLR94, GAA97, KRT97]. Constant
[JT98, Mou99, DEM95, Ge91, HSS93, HSS95, KP94b, Wan96a]. Constants
Constitutive [KW93]. Constrained [BCP96, SS96b, CO97, EJ93b, SSP95, dLPP90]. constraints [Edi93, MS91].


Continuously [Gry92]. Continuum [BK95a, CMPS97, PS97b, VDH97, dLS99, Bar90, CT95, GS90b, Gra94, KH94, LVY92, MRS94, O’C93a, RV91]. contracting [Ers94]. Contrasting [LSP91]. contribute [Ber97a].

Contributions [Ano91b, Ano91n, Ano98d, Ano98e, Ano98h, Ano98k, Ano98n, Ano99c, Ano99q, Ano99t, Ano99u, Ano99x, Ano99-27, Ano90b, Ano90c, Ano90d, Ano90e, Ano90f, Ano90g, Ano90h, Ano90i, Ano90j, Ano90k, Ano90l, Ano91c, Ano91d, Ano91e, Ano91f, Ano91g, Ano91h, Ano91i, Ano91j, Ano91k, Ano91l, Ano91m, Ano92d, Ano92e, Ano92f, Ano92g, Ano92h, Ano92i, Ano92j, Ano92k, Ano92l, Ano92n, Ano92o, Ano93b, Ano93c, Ano93d, Ano93e, Ano93f, Ano93g, Ano93h, Ano93i, Ano93k, Ano93l, Ano93m, Ano93n, Ano94b, Ano94c, Ano94d, Ano94e, Ano94f, Ano94g, Ano94h, Ano94i, Ano94j, Ano94k, Ano95c, Ano95d, Ano95e, Ano95f, Ano95g, Ano95h, Ano96a, Ano96b, Ano96c, Ano96d, Ano96e, Ano96f, Ano96g, Ano96h, Ano96i, Ano96j, Ano96k, Ano96l, Ano96m, Ano96n, Ano96o, Ano96p, Ano96q, Ano96r, Ano96s, Ano96t, Ano96u, Ano96v, Ano96w, Ano96x, Ano96y, Ano96z, Ano96bb, Ano96cc, Ano96dd, Ano96ee, Ano96ff, Ano96gg, Ano96hh, Ano96ii, Ano96jj, Ano96kk, Ano96ll, Ano96mm, Ano96nn, Ano96oo, Ano96pp, Ano96qq, Ano96rr, Ano96ss, Ano96tt, Ano96uu, Ano96vv, Ano96ww, Ano96xx, Ano96yy, Ano96zz, Ano97a, Ano97b, Ano97c, Ano97d, Ano97e, contributions [Ano98b, Ano98c, Ano98d, Ano98f, Ano98g, Ano98i, Ano98j, Ano98l, Ano98m, Ano99a, Ano99b, Ano99c, Ano99d, Ano99e, Ano99f, Ano99g, Ano99h, Ano99i, Ano99j, Ano99k, Ano99l, Ano99m, Ano99n, Ano99o, Ano99p, Ano99q, Ano99r, Ano99s, Ano99t, Ano99u, Ano99v, Ano99w, Ano99x, Ano99y, Ano99z, Ano99bb, Ano99cc, Ano99dd, Ano99ee, Ano99ff, Ano99gg, Ano99hh, Ano99ii, Ano99jj, Ano99kk, Ano99ll, Ano99mm, Ano99nn, Ano99oo, Ano99pp, Ano99qq, Ano99rr, Ano99ss, Ano99tt, Ano99uu, Ano99vv, Ano99ww, Ano99xx, Ano99yy, Ano99zz, Ano99b, Ano99c, Ano99d, Ano99e, Ano99f, Ano99g, Ano99h, Ano99i, Ano99j, Ano99k, Ano99l, Ano99m, Ano99n, Ano99o, Ano99p, Ano99q, Ano99r, Ano99s, Ano99t, Ano99u, Ano99v, Ano99w, Ano99x, Ano99y, Ano99z, Ano99bb, Ano99cc, Ano99dd, Ano99ee, Ano99ff, Ano99gg, Ano99hh, Ano99ii, Ano99jj, Ano99kk, Ano99ll, Ano99mm, Ano99nn, Ano99oo, Ano99pp, Ano99qq, Ano99rr, Ano99ss, Ano99tt, Ano99uu, Ano99vv, Ano99ww, Ano99xx, Ano99yy, Ano99zz, Ano99b, Ano99c, Ano99d, Ano99e, Ano99f, Ano99g, Ano99h, Ano99i, Ano99j, Ano99k, Ano99l, Ano99m, Ano99n, Ano99o, Ano99p, Ano99q, Ano99r, Ano99s, Ano99t, Ano99u, Ano99v, Ano99w, Ano99x, Ano99y, Ano99z, WKWS95].

controlled [BO91b, CB97, Wei91b]. controversial [RW91]. Convection [BSDB98, CD99, FP97, Str94, JR91b, LTh91, OYS91].

Convection-enhanced [FP97]. convective [BK91, CPP91, OR95b]. Convergence [ACC+98, Aur90, AE99, Bal92a, BCO99, Kei98, LS92, MP98a, PS98, Ph91, Pok93b, RS97a, AC90b, BKM93, CC92, CS91b, LOP96b, LOP96a, MOS91a, Pet93, Wag92], convergent [MOR97]. Conversion [Sni95, Dua90]. convex [BOP94, Din96, Hay96, HS94a, Sto97b]. Convexity [LS91b, MMS92]. Convolutions [Por98, LP94, LP96a, LP96b].


Corrections [CMP95, DR91, SS97c, BD93, For91, GD93, LF90]. Correlated [JS99, TC93, AK91, BC92, BE92, CM95, DD91, Hav90, KS97a, Koz94, MW90, PS92a, SSV93, TC91, WK97, YHHK96]. Correlation
[CLV97, CGTM99, HS95c, Koj97, MS98b, PPO99, PIM94, PG99, PG00, Sac98, SO91, Sim98, TW98, BKL97a, BT90b, BR91, CBR95, DH92, ED90a, ED90b, FN95, Fuji90a, Fuji91, GG94a, GH97, HS94a, Hon96, Jez96, Kie92, KN93, Li90, LBK96, MM90b, MC92a, MW95, MC92b, O’C93b, OTT92, PO93, Pes93, PS91c, RST91, Sen92, Ser96, Sut96, YHHK96, ZPK97, vVBE93, CBR95, CLV98]. Correlations

[AC92, AF95a, AC97c, AP99, BD97, Che99b, FP98, FN97, GSM98, GLR98, NM99, SZ98, dVOS98, Aiz94, BK91, BE94, BO91b, Con91b, DBH91, EB95a, For93, JMM87, Jan95, JLM95, JM96, KB97a, KM96, Kra96, L097, Liv95, MR94a, Ma90, Mil91b, MZ96, PHS+97, RW90, SP95a, SBH92, TF93a, vB90a]. C.Couette [CC94b, GC92, NAC91, WHS+91].

[Mar90a, AC92, AC97c, APT94, AC99, BR92, BMC94, dAB91b, BK94b, BM99, Cho97, DHS98a, FJLL95, FLL95, FM91, For91, FJM92, FJT96, JM92, JLM93, JMP94, Jan95, JT96, Kie90, Kie92, MKP90, MK91, Mun92, PPNM97, Vie94, Vie95]. Coulomb-type [Kie92]. Coulombic [Fis94, WK95].

[AC97b, Counter [Mon04]. Counter-Example [Mon04]. Counterexample [Lef99b, Bra91, LPS94]. Counting [ML92].

[Jos98, Just98, LC99, ZFB98, BBC+95, BNS92, BVR93, BLL90, CF93, Cra94, Do97, Fer96, FR97, HLM93, Just95, Kar95, MC92a, NV93, RC97, SM91, WT93, vHW93]. Coupled-Cluster [ZFB98].

[SP95a, SBH92, TF93a, vB90a]. Couplings [BG97b, W997, MPdlR93, RW96b, Ste97].

[BOV98b, AE91, BG93d, HT90a, WA90]. Courbage [SAT94].

[Covariance [BC96]. Coverage [CT98b, dM098, BP94b]. covered [MRS94].

[Hen97, Kon90]. coverings [KRS96, KP91b]. Crack [Mar98]. created [FK97].

[Creating [Bru94]. crisis [Rei96a, Rei96b]. Criteria [HR95, Yos97].

criterion [FdlL92b]. Critical

[AC97a, ABHP90, BW98a, B99, BAKK+90, CMP97, FKV91, GH94, GB90, HH93, Hen93, HS92c, HY98, JSA98, KS97c, LF93, LMS95, Luc93, MOR97, PS92a, Pin94, PPQ90, PB95, RR93, Rus93, SZ98, Sch90a, SSL97, SC99, SK98, SI99, WHF92, Wid98, dRI99, zM96, AG91, AC97c, Alb92, AC90a, AEGL92, BMO95, Bin92, dAB91b, BF99, BV96, CBR95, CPS91, CMP95, CMS96, CT96a, Con90, D99M94, Deu92, FT90b, FT90c, GD93, Git90a, GS97, GGP92, HK96, HS90a, Hen94, HS90b, HKSY96, IFL90, IFR93, JMP94, JT96, KN93, Ken93, KRV93, KNV93, KP91a, Koz97, KA94, tLZ96, Mad95, ML91a, MHJ94, MRS94, ML93, MF92, MK92, MFT92, NY95, OBB95, Oze93, RHA97, Row97, RK93, SS96a, SS97b, SV99, Sw97, Too94a].

critical [Too94b, V94, YIK5, MOS91b]. Criticality

[GS98, Ste95b, CO97, DR91, Fs94, GS94, GK91, KM96, M90, Rap92a, SY95, W995, Z96b].

crystalline [SL93b]. crystallization [RW90, SP95b, S94, Y95]. Crystals

[SL93b].
[APT94, BLO97, LY97, BP97, Cag90, EM94, KD90]. derivations [BGL91]. derivative [RST91]. derived [ADG96, GRZ90, Jur95, Str95]. descendant [BS90a]. described [Sle96, WT93]. describing [BP93a]. Description [FE98, Uen95, vES98, FJ93, FRHP95, RW91, SGP90, SH95]. Descriptions [FR99]. design [ASKK95, KK93a]. Desorption [ZK98, dMD098, MSZZ90]. detailed [Che95, EB95a, Fri90, Jes96, LC95a, LPT96]. Detecting [Pra94]. Determinant [Shi98]. Determinants [BW99]. Determination [CV96, Voo92, CT95, Ras93]. determine [MHL92]. determining [GMO91]. Deterministic [BO99a, BF95, GKRT94, Mas92, QdL92, SA94, ZKB91a]. developed [CLT90a, CLT90b, Gal97, Shi92]. development [Mil95]. Developments [CCF99]. Deviation [BP98, CLLL98, DA99, LS99, GS97, LP96a, PR94b]. Deviations [Ber98, Che98, LFvdH97, If94, SSP95]. devil [AFNB97]. diagonal [PW99, Sew90]. Diagonalization [KM98]. Diagram [BRZ98, EP97, FT94a, GdH91b, HLIM93, LP92, Oze93, TFD90, ZP94, dABM90, dOD9SB95]. Diagrams [DF99, GMR98, DFF96, Mon91a, Mon91b, Mon92]. Diamond [El99, RHDS91]. diatomic [MC92b]. dichotomous [KP93, OPdIr95a, OPdIr95b]. dielectric [Fig93, Fig94, JW93, Jur95, MS90b]. Diffeomorphisms [We99, Sim94a, Sim94b, Wei95]. Difference [Ném91, SY90]. Differences [Cro98, ZK93]. Different [HA97, SA94, CPPG91, MGS94, CO96a]. differentiability [YZ92]. Differential [AG99, GMH98, JSS99, BM92a, DI93, JLS96, KP92, LM92, MS93a, MT94, WK90]. differently [zzM96]. diffusion [RVW96]. Diffuse [Whe99, AM94d, STA95, TC94]. Diffusing [Asl99, CT98b, KW96, MBD97]. Diffusion [AC95, BDG97, BCL+99, BBW98, BSdB98, BCF90, CP99, DR98, Don92, FA91, FM93a, FG99, Gas92, IdRB98, JS99, KC91a, KB97c, Mil91a, Mil99, NMHS99, NB90, OAB96, OS96b, Pae90, QdL92, RSL90, Rom90, SEW98, ST94, SS99, Ste99b, Tor91, WC95, WC96, WF91, ZSP90, dR99b, vEB93, vSE99, ABL97, AJA93, BEC93, BSTV94a, BSTV94b, BM91, BL91b, BT94, BO91b, BB97, CSRPS93, Che90, CV93a, CD91a, CKS91, CW95, CS97, CV93b, Dahl96, DC94, DEM95, DBH91, Dow91b, DR91, Ebe96, FP97, GIT91a, GS92, GH91, GS91b, GMM90, HW97b, HRS97, Hor93, IOT92, JKF91a, JKF91b, KC91b, KK91c, Koz94, Koz96, KPWH95, KPSW95, LS91a, LC95b, LC97, LSK91, LR96, Maj93, Maj94, Man93, MM93b, MS95b, PX91, PS93c, PP95, PPQ90]. diffusion [Pr93, PCG95, OQ95, RM93, RR97b, SS94b, Sch95b, SZ96, SCM96, Sp90, SZ91, THK+91, Wei91b, W95, Xin93, YL96, ZKB91b, bABD90, dHNR92b, dHNR94, vB90a, vD90, vRE93]. Diffusion-annihilation [FA91]. diffusion-controlled [BO91b, CSB97]. diffusion-driven [QO95]. diffusion-influenced [SZ91]. diffusion-limited [BSM91, BL91b, BB97, CKS91, Hor93, KK91c, Koz94, LC95b, LC97, LSK91, Pri93, PCG95, RM93, bABD90]. diffusion-reaction [DB91]. Diffusional [dMD098]. Diffuses [dHS98b]. Diffusive [BJ99, BKL97b, BJL+91, FJ93,
Ger93a, RK96, Cer96, Com91a, ELS96, PSZ93, Wan96b, YRMHJ92, vB91. **diffusivities** [BEK91]. **Diffusivity** [KG99, SY95]. **Dilute** [AF99, PSP94, SSL197, S199, VHR98, BG92, BG93c, CdHM91, GD93, HH93, KS93b, MGS94, Mat94, NFID92, WPSN94]. **Diluted** [BJS99, HY98, BM97, BSVZ94, DB90b, FN95, KRT97, WHF92].

**diluted-field** [FN95]. **Dimension**

[CLV98, DA99, KI98, MS98b, RRT98, Sim94a, Sim94b, Sim98, Tan98, AMA+90, Ab195, ABF96, BJ90, CW96, CFP91, CLV97, CLS90, CN90, DLS97, FA91, FJT96, GD93, GH97, HS90a, JW97, KNV93, Koh92a, Kru92, LP94, MI91a, MUr94, Pes93, PIM94, Por90, PN96, PN97, Pri92, REK91, RW90, Ser96, SMD92, VB90b, WE92, ZPK97, Ano99g]. **Dimensional** [Ano99j, AHR98, AS199, BC98a, BAZ98, BF99, BB96, BCCP98, BHS99, BCL+99, BMPZ98, BP98, CISS99, CP99, CL98, DSH98a, DC98, FOS94, GW99, JK99, JT98, KI99, LM98, LM98, MPR98, MSS98b, Nang98, OS99, PRW99, SS97c, ST99, SSL197, SZ99, S199, Vaj99, WB99, vdH98, ABF+95, ANV94, AC92, AC97d, ACJL92, AM94a, AORZ95, ABPS90a, ABPS90b, ABPS91b, AE91, AJA93, Bak93, BG93a, BEC93, Bar96, BF96, BB93, Ben91, Ben92a, BG90a, BRT92, BT90a, BL93, BAP93, BBM92, Ble92, BRZ96, BC90, BvB91, BB94, BK96b, BLHJ92, dAB91b, BBF94, BD93, BS91b, BW88, Bur91, CO91, CGK94, CMVG95, CGMS96, CSS95, CP97, CT95, CB97, CFT94, Con96, CMPS97, DHV92, DDM92, DEM95, DHP96, Dev91a, DPS90, DN94b, DB90b, DR91]. **dimensional**

[DBB+92, EL094, EM95, ED92b, ES93, FM93a, FP90, FJLL95, FLL95, FT93, For90a, FM91, FJ92, FJM92, FJ96, Fos93, FG94, FR95, GIT91a, Gar94, Gar96, Gar91, GRZ90, GAA+93, Gon94, GP91, Gre90, GUJ94, GMMU97, Gry92, HMY96, HMP96b, HW97a, HW97b, Henu93, HRS97, HP97, HH90, Hor93, HH96, HC91, HR92b, HPS94, Ino90, JS95, Jer90, JM96, Jay90, KLT97, Ker93, KF90, KPW95, KPSW95, KKB92, KKB93, KK94b, KA94, LPPSA92, LS90a, LMS95, LF90, LBK96, MR94a, MC94, MSD92, MM96, Mar90a, MKP90, MK91, Mar92b, MP94, MP96, MOS91b, Mar94c, MHJ94, MBD97, Mie91, MF92, Mik95, MS95b, MC92b, Mon94, MSC97, Mus96, Mü93, MP93, Nob95, OAB+96, OB91a, OP90, OPS93, OR95a, ON96, OL97, OP93, Pae90, PPS95, PS92b]. **dimensional**

[PS93a, Per90, Per97, PPR93, Pol90a, PS93c, PPQ90, PS97c, Pri94, PPNM97, QdL92, Ray91, Re96a, Re96b, RW91, RC96, Rob91, RR97a, Rom90, RBF93, RS92c, Rub91, RDW95, SA91, SS97b, SP95a, Schw90a, ST90, Schw3c, SD93, SDJ+96, Sim96, Spe97, Spe91, Tan92, Too93, TZ97, UO91, Wan96b, WR97, WLC94, YT90, YT91, YHH96, YL96, Zeg94, dB91, Vb91, ST91]. **dimensionality** [SS94b]. **Dimensions**

[BCC99a, HY98, LFvW98, LD98, SL91, dVOS98, ANHKV93, AZ95, BB92a, BP94b, Bha90, CWS92, CG95, Cho94, CF97, Cut91a, Cut91b, Dro96, GHPS96, GW94a, GW95, GC90, GH94, HHD96, HS92a, HS92c, JR94a, JMP94, JT97, KP91a, KR96, Nas91, NY95, OP95, Pes93, PW94, PTN93, Ras93, SO91, Sta94a, TVROW96, VBF97, VWG93, Wee91, YZ92, LP96b, SL97a].
dimer [Alb92, BAK91, Hen97, Jer90, KRS96, Nag95, RHA97].
dimer [Alb92].
dimer-trimer [BAK91].
dimers [MBD97].
Dipolar [BGW98, Jag91, Jur95, WWW95].
dipole [AF95b, DH92, HTPH93, PO93, PPNM97, VR97b].
Dirac [BK91, Kho91a].
Direct [NGB95, BR91, Wag92].
Directed [BK92a, BRT98, BEO98, BH91, HWD97, JW98, KN93, Pia97, RSW98, AE90, ABPSJ90a, ABPSJ90b, ABPSJ91a, ABPSJ91b, BO90, Cao93, CPP97, CO96b, CD90, DMB97, Dua90, ED92b, Dos93, Gra95, HL97a, HKV91, KIKK97, MZ90, MK93, OS96b, OvR95, OP93, PB95, PB94, S96].
directed-bond [KIKK97].
Direction [Alb98, Mil91b, Bur91, Maj94].
Directional [Alb98].
direction-Dependent [Alb98].
direction-direction [Mil91b].
directional [Cla91b, TZ97].
director [Mac95a, OR95b].
Dirichlet [BK91, Kho91a].
Disciples [AC97b].
Discontinuous [BC98a, GGL90, Vai92].
Discrete [BDM90, BS98, BC98b, BC99b, BMR95, CLV98, PS98, Pr93, dMM98, BC90a, BMP90, CW96, CLV97, CQ90, CP93, Cor95, Fz92, Gob92, Hof93, IW93, Ken90, KB91, Mar92b, MO94, Nad95, Ném91, Nev95, OP93, Sle96, Wag95, ZM93, BN97].
discrete-state [BMP90, CW96].
discrete-velocity [Sle96].
discretizations [DKKP96].
discretized [WR95].
Dissimulate [HLW99].
disease [CS90b].
disjoint [Gri95].
disjoint-occurrence [Gri95].
disk [IM96, KW93, LS90b, PIM94, RV96, SL95].
Disks [Hel98, LSP91, RC96, SL93b].
Disorder [BJ99, MPR98, MZ90, SK99, Spo95, AM94b, ABPSJ90b, Bov90, DHV92, DP92, Ebe96, GM94, GM95, GKR94, HC91, Mar93b, MD94, Mun92, Niu91, OSE93, RV91, STA95, SSP95, Spe91].
Disordered [Ano99a, Bro98, CW96, Kül98, NK99, ABPSJ91a, Ben93, BMS97, Cao93, Dev91b, Eng91, EK96, GMCP96, GNM94, KB97a, Kühl7, NS96, PHS97, SS92a, Tan94, Wahr7b, YK91, Zha96b].
Disparities [Gol99].
Dispersing [Che99b].
Dispersion [CD93, CHG94, GPS90, SC96].
Dispersive [GKW91].
Displacement [Kik99].
disrrdered [Mar94a].
Dissipation [Ey90, G99, Fin92, FR95, Gal96, GMTB96, Opp94a, Opp94b, Wen97, vK95a].
Dissipative [Ano99d, BR99, BDS97, GD99, GW94d, KK92, M92, Per91, Sza97, TP92, Wol92, ZR91, vWL95].
dissolution [Kar95].
Distance [BQ90b, dVOS98, FJ92, OT92].
distant [DT93].
distributed [Mil92].
Distribution [AC95, BNK98, BCC98, DLB98, Hay99, JW98, KB91, MM98, MBF97, MSG97, SO92a, SO92b, Al93, AKV94, Buo90, CLT90b, DB90b, Eng92, GM88, GM96, GR92, HTPH93, Man90, Man93, MZ90, Men92, OR91, Rap92a, SK90, TST91, YP95, YS93].
distribution-function [Bu90].
Distributional [Muc96].
Distributions [Bak98, TW98, AM94b, BN95, CC91c, Cut91a, Cut91b, DF93, DB92, GTW95, GK95, JW93, Kot95, PER95c, RW92, TF93a].
disturbed [Zy90].
Divergence [Zha96b].
diversity [SP91].
divisors [FdL92a].
DNA [SACB98].
Do [dSCT91, LP91].
Dobrushin [BCF97, S97a, Yos97].
Does [GJ99, MSG95, RW91].
Domains [BNK98, Jun98, Ber94a, JSC91, KD90, OS95, OS96a, SBH92].
Domains
[Hei98, NFL99, BK95a, FdlL92a, dL92]. Domaney [ZP94]. Domb [Wid98, Bar90]. dominant [MS91]. dominated [BLS91]. Dönig [Pen97, Vel98]. d’Ottawa [Ano92q]. double [HaI97, HS90b, Pac90, HS92b]. Double-cluster [HS92b]. doubling [dSVG90]. doubly [For90a]. Down [dRIB99, GSCK90]. drag [DB90a]. drift [CV93b, FMS97]. Driven [ADE98, BJ99, DP97, EPRB99, ELS96, Gar98, tL90, SZ98, SSZ99, dISG99, AM95, ANV94, ALLZ96, BZ95, BJL+91, CL97, DN94b, Ger90, GW93b, GW94c, GDJH93, KI91, MG92, MHHM94, NV93, NBM90, OPdIR95a, OPdIR95b, PSZ93, Q095, RM93, VZL97, Wan96b, WG93, YRHMJ92, YMHMJ93, vB91]. drop [MHL92]. Droplet [KO93, CSS95, HT91, PN94, WT92, WT93]. droplets [ABK94, KO94, MOS91b, MKZ92, NeV95, Sta94a, WF91]. Drug [Sch99]. Drug-Resistant [Sch99]. Drunken [BGL99]. dual [Tab96]. Duality [AT90, Jos98, LK98, Sch97a, BMO96, GS93c, Lüt95]. due [BO91b, Pr93]. Duffing [WB94a, WB94b]. Duhem [Jar99]. during [ALLZ96]. Dynamic [CPS91, JL98, KE97, SS96a, SS97b, dHNR94, BGL91, Hio90, MS93b, MHHJ94, Pen91b, Red94, bABD90]. Dynamical [ABPSJ90a, ABPSJ91b, BV98, CJK98, CFL98, CF91, DR93, DEJ95, Fel98, GC95, Ger99, Jia99, Kar99, Kaw98, Koh92a, Mar92d, Shi90, Sre98, ABPSJ90b, Aur90, Bal91, BCK97, Cla91a, DKKP96, EKLR94, EIK92, FTGW96, FdH94, GMTB96, Git91c, HMV90, IM96, Jur95, Jus92, KP94b, Mar95, Mar94c, MRC95, PBSR97, RB94, RS92b, Shi90a, Wei92, Wes91, dLPP90]. Dynamically [VZL97]. Dynamics [Ano97f, Ano99b, AMF98, BM92a, BES98, BE98, BBW98, BO99a, BJS98, BJS99, CCM99, DHW99, ESB98, Edw91, Fer98, FL99, GMR99, GGD91, HDS98, KF93, KD98, LS99, LZ98, ML91b, Moo97, Mur94, Pat96, Pet99, Pod98b, PN96, PN97, Rue99, TH96, VZ95, Yos98, dRIB99, ACDD90, BNN95, BNN97, Bav94, BHP94, BHP97, BWK91, BBL96, BBC94b, BVZ93, BDS97, BT93b, But93, CWSD99, CA93, CDG95, CDFG97, Com91a, DHP96, Elo94, FR96, FRHP95, GHP96, Gas92, GMB95, Gia91, GL97, Git90b, Git91b, Git92c, Git92a, Git94, Gob92, GV91, HG92, HH93, Hen93, HP97, Ish96, ILF90, Jag91, Kio95, K093, LAT95, LV93, Lie93, LLH92, Mac90, MHD90, Mar92c, MP96, MOS91a, MOS91b, MY94, MND92, MR96, MWA95, MGJ92]. dynamics [MHM94, NNM93, NLT93, OTH92, OR91, Pa95, Par91, PF91, Pe95, PTTN93, PN94, PP94, RT90, RM93, RR90, RS92a, Rob91, RRGT97, RZ93, Ros93, SP95b, SS94a, SS94b, Sch95a, SBP*93, Se97, Shi90b, Shu93, SR93, Sp093, Sp096, Str97, SZ95, Tab96, TBK90a, TBK90b, Wil91, YRHMJ92, YMHMJ93, bABD90, dLS90]. dynamo [IM96]. Dyson [MN90]. Dzyaloshinsky [AW90b].

early [GW94b, Joh90]. early-time [GW94b]. earthquakes [RK93]. echo [LZ91, Shi93b]. Econophysics [MS97]. Edge [KPS98, Kio98, RK96]. Edwards [vdH98]. Effect [BM96a, DHV92, HC91, KB90, KK93b, OL97, Pod98a, VR97b, BDM90, FT94b, LZ91, MKZ92, MSZZ90, OR95b, PWG97, Sew90, Shi93b, WHS+91].
Effective [CCT96, CSRPS93, DFF99, HS91, HS92b, Lan95, SB97a, SB97b, BC92, Bre91, BG90b, GGL90, vLH97]. Effective-field [HS91, HS92b].

Effective-medium [Bre91]. Effectively [JSA98].

Effective [HS91, HS92b].

Effective-medium [Bre91].

Effects [DHS98a, GHW91, IRB+99, IdRB98, ZP99, AS91a, AM94c, BMS91, BHP97, dAB91a, BK95b, BO91b, CCC+90, CCST90, CLT90b, CLY92, CD91b, CV93b, FT93, FG94, GM901, Guy91, JPM94, KT94, KT91, NBM90, TT94, vEAD90, vEAD91, SS94b]. Efficient [ZFB98, Koh92b]. effusion [Gas92].

eigenfunctions [NV98].

eigenmodes [GC92].

Eigenstates [Leb99, DP91].

eigenthesis [Kom93, LS91b, PS97a].

Eigenvalues [Bar96, Fuj90b].

Eigenvalue [Kom93, LS91b, PS97a].

Eigenvalues [Bar96, Fuj90b].

Eigenvalue [Kom93, LS91b, PS97a].

Eigenvalue [Kom93, LS91b, PS97a].

Eigenstates [Leb99, DP91].

Eigenvalues [Bar96, Fuj90b].

Eight [Fuj92, Fuj98].

Eight-Vertex [Fuj98, Fuj92].

Einstein [BCF90, But93, Che91, Pen91a, SH95].

Electric [Gar98, GS95, Jag91, Sut92].

Electrical [Mat94, Opp97].

Electrochemistry [FF95].

electroconvective [MdBM91, RHH91].

electrolytes [McC95, VB90b].

electromagnetic [FK94a, LSS97].

Electron [Abd98, NR98, BC92, BMC94, CGK94, KB97a, MM90a, RC97, YHH96].

electron-proton [MM90a].

electron-screened [RC97].

electronic [YK91].

Electrons [BGM97, Dou92, LSS97].

electroviscoelastic [CS91a, Jag91, Sta91].

electrostatics [Heh98].

elements [Ber90a, Ber90b, BKW90].

elliptic [FV97, AC91, Ami96].

elliptical [KMkdC96].

elargional [CdHM91, DJ95].

elusive [MO96b].

Embedology [SYC91].

emergence [BLL90].

Emery [BFB94].

enantionic [HPS94].

encoding [IP90].

endpoints [CPS91, CPS92, MOS90a].

Energies [GMR98, Mar98, HS95a].

Energy [Alb98, BL94, CCO99, Cro98, DRO96, EK96, JV99, Lu99, ADG96, A9196, Bax96, BCP96, BCS93, BMC94, Ble90, Ble91, BR91, BJL+91, CO91, CdOW95, Cho97, CN90, CS91b, CD91b, Eyi95b, Fin92, For91, FZ91, Gro95, Gr97, Jay96, Ken94, Kou90, Mar94b, Mar97, Mie93, MS95a, MC92b, Ole90, PS94b, Pok93b, RdO94, ST92, ST93, SLS91, Sni95, ZK93].

Energy-level [BL94].

energy-transport [ADG96].

engineering [Opp97].

Engines [Ano99d].

enhanced [FP97, MS96b, Man93, YMM93, ZKB91b].

Enhancement [Dha97, Mel93, Ger93a].

Ensemble [ABT99, Ano99f, BBC94b, MS93a, Ger93b, KB91].

Ensembles [Wid99, CE94, Elb94, GC95, Gal95, Geo95, LPS94, Nen91, PS97a].

Enskog [AC90b, CC91a, FS93, He98, KW97, Los90a, Los90b, Pol90c, Sle98].

Enskog-like [KW97].

Entanglement [vROS+96].

Entropies [Bou99].

Entropy [BS97, BC99c, CC94a, CFL98, Che97b, DOL98, EPR99, EK99, Gar97, Gas97, GD90, Han96, Jin99, LFvW98, Lu99, Per90, PG99, PG00, Ste99a, Wen97, AKV94, BF93a, BK92b, CC92, Cer97, DMB97, Eng92, Ge91, Ish95, Mir90, NP93, Niw97, PSZ93, Rob91, Rue96, Rue97, Wei92, Wei93a, Wei95].

Enumeration [TB92, Mer90, NFID92].

Environment [Ali99, CvD98, KM98, dHMP99, BP91a, Bra91, GM97b, OS96b, Piz97].

environments [BH91, Dou97, JK93, LM91, Sch92, SA95, SZ96, Wei96].

epsilon [MOR94].

Equation [BC99c, BB98, CM98, CCO99, Col98, DR98,
DLPS99, Der97, DA99, EML98, GY98, HL97b, Hei98, Kaw98, LW98b, LY97, Lu99, Luo97, NMHS99, Naw98, PS98, Pa90, Pet99, TV99, WX97, Wen99, Wie98b, WB99, ADG96, APT94, AC90b, ACI91, AM94d, AFNB97, BP94a, Bar96, BRR96, Bec95, BCS+91, BC95, BHM96, BVHP92, Bob95, Bob97, BB92b, BW88, Buo90, BED95, CC91a, CDPP90, CC92, Cer90, CS92, Cer96, CD91a, Da97, DE96, DEJ92, ELMD+90, EM94, ELM95, FIS96, FT93, FS93, GTW95, GS91a, GW94b, Gre90, HT90b, IW93, IS96, Ken90, KP94b, LM90, LOP96b, LOP96a, LLM95, Los90a, Los90b, LM92, MS93a, McK94, MLM93, MR96, Mol97, NS92, OOP91, OPP97, Pen91b, Pet90, Pet93, Pol90c, RSGRP97, RR97b, Sai95, SS92b, Sch97b. **equation** [SGP90, SW91, Sin91, Sn90, Sn95, Wag92, Wag96, WRJ95, WB94a, WB94b, Wen97, WG95, vKO97].

**Equations** [AG99, AF99, BDIV97, GMH98, IVDB98, JSSO99, KM91b, KG99, McK99, Vel98, AM94d, BM92a, BC90a, BGL91, BLO97, BJ097, Bob93, BC90b, CC94a, Cd94, DKX94, DL93, DOPT93, For93, GS90b, Gou97, HH90, ILF90, JLS96, KM93, Ki92, KP92, Koh92a, Kra97, LIF92, LM92, McK95, MQ91, MZM90, MT94, MJ90, Pen97, Pol94, PS91b, PBR97, PB95, RZ93, Ste97, WK90, WT93, Xu95, Yam96, dLPP90].

**Equidistribution** [BZ99]. **Equilibria** [JV99, BT95, Git90a]. **Equilibrium** [ACC+98, BHS99, BDK99, FMP99, HS95b, KP94a, MP98a, NS99, SS94a, Bal91, Ber92, BE92, CH92, CC92, Cer96, CFZ94, DP92, DGZ92b, ELS96, Fuji92, GTW95, GY93, GZ97, HR95, MM90a, MOS90b, MOS91a, MMS92, MR96, MS95a, Per95a, PW97, Pet93, Por96, Zeg94, CM96]. **Equipartition** [KLR94, HS95a]. **Equivalence** [DGS98, Geo95, LPS94, PSP94, WK97, Zeg90]. **Equivalences** [GS97]. **equivalent** [Cho97, GH97]. **erased** [GB90]. **Ergodic** [CL98, Che90, Che92, ET90, FL99, GL98, Ser96, Vai92, AZP97, RBF93, SZ95, WO92]. **Ergodicity** [Che98, Gal95, RW96a, BK96a, Don99]. **Ernst** [Kob97]. **Erosion** [LPS94]. **Erosion** [PF98]. **Errata** [FLL95, PG00, ST91, Zim94].

**Erratum** [Ano01, CLV98, ED90a, GM96, HSS95, JLM95, LC97, Pol91a, SL97a, WB99]. **Error** [NP99a, SP97]. **errors** [FLB91]. **Escape** [GW93b, MV97, OPdR95a, OPdR95b, SL93a, Ger93a, KO94, MS96a, NBM90, RK96, Zha96a].

**Essential** [LPY98]. **Estimates** [Ber98, Wan96a, BHP94, BHP97, CC94a, MP94, SP97]. **estimating** [MW95].

**Estimation** [NP99a, SK98, Cut91a, Cut91b, NP93, Ser96]. **Eu** [Dor94].

**Euclidean** [ALb95, KNV93, LSK91]. **Euler** [MW91, Nad95, Oka90, Xu95].

**Evaluation** [KGM92, Pih91]. **Evaporation** [CS95, WT93]. **Even** [Ers94].

**Events** [BGL99]. **Evidence** [FGMA93, Ray91, BCF90]. **Evolution** [AAM97, CMC94, CMV98, JG98, KLR97, RLR98, Sta94b, WBG98, DOPT93, Man93, PdO92]. **Evolutions** [Kar99, FIS96]. **evolving** [RT90].

**Ewald** [SL97b]. **Exact** [AKK99, BMA93, BSG95, BOP94, BBOC91, BKV93, Buo90, CK98, CT95, CDM90, DDJ+95, DJLS93, DEM95, DHP96, DBH91, ERS99, For90a, FJM92, FJ96, GS91a, HH90, HS90b, JL94, Ka91, MC92a, OP93, Pal90, PS94b, Pri92,
PCG95, Ric97, SS92b, Sch97b, SDJ+96, TF99, YHHK96, CMPS97, DDM92, For94, MF92, NFID92, Sai96, dGN97, BT90a. Exactly [Shi90a, Bha90, BS90b, Gas92, HM92a, MS90b, OvR95, Pen91a, PS97c, PTN93, SD93, VZ92, vD97]. Examination [SK98]. Example [Mon04, Wen99, MF92]. examples [CA93, HK96, LPS94, Shi90a]. Excess [CCO99]. exchange [KT91, MGJ92]. exchanges [BCS93]. excitability [DI93]. excitations [Aiz94, EJ93a, IFR93]. excited [CP97, Mom94, WB94b]. excitons [HC91]. Excluded [ZP99]. Exclusion [AKK99, AG98, DGLS98, Gui99, Kei98, Nag98, RSS98, SK99, ACJL92, Bel93a, Bel95, BBM96, DDM92, DJLS93, DEM95, DLS97, EFGM95, FG94, JL94, Mac97, Sch93c, SD93, Sch97a, Sch97b, Str95]. Excursions [DJ95, DJ93]. Existence [AZP97, BC90a, BBD99, BDIV97, DLPS99, Fer96, Fig93, HR92b, HPS94, IVDB98, MS98b, Mon99, PS98, Xin93, AC90b, DEJ92, Pol90c, WL95]. Exit [BOV98b, OS95, OS96a]. Expanding [Wei99, AZP97, Liv95, Lov94, PW97]. Expansion [CT93, Mer99, PG99, RS97a, SZ98, Sle98, Wie97, Wie98b, BD94, BCS+91, Dim90, Gar94, Gar96, KIKK97, Klo95, KS93c, LB96, Mar93b, MOR94, MO96b, MNO97, MD94, NFID92, OP90, Pol90a, Ste97, Süt96, WB94a, WB94b, WR97, Yan94, PG00]. Expansions [KOT98, WB99, BW88, CCT93, CK95, Cra94, GSH90, Iof94, Krá97, Len95, MOR97, MR94c, Pen95c, Phi91, PPW94]. Expectation [BJ98, Joy96]. Expectations [ZK93]. Experiment [FGMA93, BS91a, vK94, Ram95]. experimental [DDJ+95, KK91c, PAB+93, Ram93, WKWS95]. Experiments [SW99b, AC96, SHW92]. explained [Phi94]. explanation [dIl92]. Explicit [Kei98, Ma93, MQ91, MZM90]. explicitly [Cer94]. Exploiting [SP91]. exploration [Hay96, Sas95a]. explosion [CLY92]. exponent [Bal92a, CPS91, CB90, DHP96, GB90, KNV93, Mad95, MJH94, MW95, NV93, RCB90, Shi92, vE90]. Exponential [BG93a, BCFM95, BKM93, Pol92, IOT92, JM96, MOS90b, Red94, vD90, MOS91a]. Exponentiality [BOV98b]. Exponentially [BH99, OS95, OS96a]. Exponents [BW98a, BLPP98, BCP98, Con98b, Gar97, HY98, ANHKV93, ANV94, ABPSJ90a, ABPSJ90b, ABPSJ91b, BK95a, BV96, CT96b, Che97b, CD90, Dah96, DR91, Gon94, HS92c, KLT97, KS92, KK91c, KA94, LF93, LMS95, Lia91, Mar93b, PPS95, PPQ90, PB95, SGH93, zzM96]. expression [BPH94b]. Extended [Sch94a, VGC92, Sch95a]. Extension [GY98, MS92, VBF97]. extensions [RV97]. extensive [WA90]. extensively [BGP95b]. External [CMR98, GS98, NOZ99, Pet99, WC98, CCC+90, CcS90, CS92, CP97, DM94, HRS97, Kho91b, KR92, LH94, Pat94, TS94]. Externally [PNT91]. Extinction [Mon99]. Extreme [BNN95]. Extremely [BJS99, BSV94].
[GJL92, GUJ94, GMMU97, Ken98]. falloff [Mar90a, MKP90, MK91].
[Rie93, vEMZ98, BB91, BCS93, CV93a, Mer90, SL97a, SL97b, SP97, SL91].
FCHC [Hén92, vCEBS94]. Features [dMM98]. feedback [ZR91].
Feigenbaum [Pol91b]. Fermi
[ACM95, BK91, BC90a, CG99a, CJ92, FST96, HL97c, Kar94, NM99].
Fermion [Cep91, Ha98, NM99, HS94b, Ka91, KS97a, KvL92]. Fermionic
[War96a, War96b, BK91, KB91, LM94b]. Fermions
[PP99, Sid99, WB99, LM94a, Mar97, Mat94, Per95b, BW88]. ferroelectric
[BS95]. Ferrofluid [GZ98]. Ferrofluids [WM98]. Ferromagnet
[dMM98, Pat93, Pat94]. ferromagnetic
[AG91, CCC+90, CCST90, DKMM94, Koz97, Sal95, UQ91].
ferromagnetism [All95, Tas96]. ferromagnets [GD93]. few [Kal91].
few-fermion [Kal91]. Feynman [BC95, MS98a, Ord92]. PHP [Fri94]. Fiber
[DS99, GW99, PHS+97]. Fibers [Too99, TKG93]. Fibonacci
[IT91]. Fick
[LFvdH97, TG95]. Field
[AN91b, AC98, AG98, BEC93, B99, BRZ98, CT98a, CCF99, CCMS99, 
CT99b, DJB98, FSB91, Gar98, GR98, GS98, KRT99, Kíl98, MP98a, NOZ99, 
PP91, Yos98, dSG99, ABHP90, APT94, AJA93, BKK+92, BT91, BM92a, 
BK96a, BDM90, BRZ96, BK92c, CPP94, CSRP93, CR94, Das95, Dev91a, 
DM94, FKV91, Fil94, FN95, FR96, Gard96, GS92, GS93a, GS94, GHW91, 
Git93b, GS91b, GS95, HS91, HS92b, Jag91, JMM87, JK93, Kho90, Kho91b, 
KR2, KNN93, KT91, Kúl97, LH94, Lem95, Lia91, LS92, LFH91, Luc93, 
MS93b, MY94, Men92, MWA95, NS95, NR90, O’C93b, OSE93, OR95b, OP93, Pen91b, PSZ93, Pok93b, PSP94, PS91c, PP94, Rie93, Sam95, Sch90b, Sr94, 
Sut92, VR97b, WMS90, Wu95, YK91, Zeg90, dMP91, dMPZ92]. field
[dHS92]. Field-dependent [BEC93]. Field-induced [AN91b, FSB91, PP91].
field-swept [MS93b]. field-theoretic [KT91]. Fields
[CM98, HL99, WC98, vES98, AM94a, Ber90a, Ber90b, BJL92, BHKL95, 
CC+90, CCST90, CGK94, Dim90, Don92, EMH95, GM95, Hav90, LP90a, 
LS97, MS96b, MZ96, vEFK95]. Fifth [Ano99-30]. filling [MN96, MV91].
film [PB94, RB95, RD99]. Films
[BMSW99, CT98b, MC95, MdBM91]. filtered [CLS90]. filters [BPH+94a].
finance [MS97]. Fingering [WM98]. Finite [AS91a, BF97, BE98, dAB91a, 
BKM91, CTT99, CD91a, Dan93, DJB98, For91, FG94, FMOU90, 
GS93a, JPM94, Koh91b, KM96, KT91, KPH95, KPSW95, LMP99, 
LFvW98, LP90a, MG92, Mor92b, Mou99, PS97b, PM99, PR90, Rap92b, 
SS97c, Spec97, TF99, Wei91a, Yos98, dODCS95, vEAD90, vEAD91, Alh92, 
BMC94, BHP97, BK90, BI92, BK95b, BT90d, BT90c, BD93, BKW90, CH94, 
CR94, CMP97, DR93, ED92b, FT93, FOS94, GS95, KT94, MOT90, MOR97, 
OBB95, Oer95, OP90, Sch94b, SLSA91, Smi90, SY90, Wan96b, Wan96a].
Finite- [BF97]. finite-difference [SY90]. Finite-dimensional
Finite-Size [DJB98, SS97c, TF99, AS91a, dAB91a, BKMS91, CT96a, CD91b, Dan93, For91, FG94, FMOU90, GS93a, JMP94, KM96, KT91, KPWH95, KPSW95, MG92, Mor92b, PR90, Wei91a, dOdOCS95, vEAD90, Alb92, BHP97, BK90, BI92, BK95b, BT90d, BT90c, BD93, CR94, FT93, FOS94, KT94, Smi90, Wan96b]. finite-size-scaling [CMPS97]. Finite-state [Koh91b]. Finite-temperature [LP90a, BMC94]. Finite-Volume [Yos98, MOT90, OP90, Wan96a]. finitely [DF96]. fire [BK91]. First [AHR98, AE91, BLPP98, BRT98, BAP93, Bin92, Hay99, KG90, LK95, Men92, OS95, OS96a, BK90, BI92, BK95b, BB94, EM95, Ers94, KY93a, KY93b, Lop90, MG92, Miùl93, Pat96, PR90, TDSR95, YT90, YL96, dOdOCS95, vK93]. First-Order [AHR98, AE91, BK90, BI92, BK95b, BB94, EM95, KY93a, KY93b, Lop90, MG92, Miùl93, PR90, dOdOCS95]. First-Passage [BRT98, Bin92, vK93]. First-passage-time [KG90, TDSR95]. Fisher [Bött95, WRJ95]. Five [Jun98, Cer90, Sta94a]. Five-Moment [Jun98]. Fixed [LM94b, PRW99, AZP97, BPO96, BR92, CPS90, CG93, FST96, Ken90, MOS90a, PPW94, PS92c, Voo92, WR97]. fixed-point [Ken90]. flame [MS96b, PANG +95]. flashing [LR96]. flat [Tas96]. Flatnes [KE97]. flexible [BKV93]. Flexural [KM91a]. flight [FBJ92]. Flip [IM96, Han96, Str95]. Flip-flop [IM96]. flipping [BT93b]. flop [IM96]. Floquet [BJL92, Joy94]. Flory [FT94a]. Flow [BD90, BKW90, DP97, GK90, Sle98, Ste97, VWG93, Wag98, BS91b, CC94b, CdHM91, CP97, CL97, Edw91, Fig92a, Got90, GC92, KW93, KB97c, ML91a, MSG97, NAC91, OR95b, PTZG91, Pol92, RK96, RSGRP97, Sle96, TS94, WH95, WHS+91, WL92, WLC94, Zha92, dOdOCS95]. flowing [Sta91]. Flows [CK98, DLPS99, Luo97, AM92, Ben95b, CJ97, D95, D97, FP97, Hay93, HZLD97, JW07, KW96, NGB95, RR97a, TCG95, TC94, dSV90, ZHC95, dME90]. Fluctuate [MTG99]. Fluctuating [GP91, BB94, H94, ILF90, KM91b, AS91a]. Fluctuation [AE99, BLS91, BO91b, CL92, FR95, GMB96, HT90a, Mae99, ST92, BF97, ED96, Gal96, O94a, Opp94b, VZ92]. Fluctuation-dissipation [FR95, Gal96, Opp94a]. Fluctuation-dominated [BLS91]. Fluctuation-induced [HT90a, ED96]. Fluctuations [BB98, Bry97, DB91, FB92, GS94, JHV98, KK98, S99a, WA90, Z92b, ZN94, dMP91, vB91, ACJL92, Ber94b, BV96, BO91b, Da90, ELM+90, Ey90, ELS96, FKV91, GVV91, GGP92, JLM93, M96, MVZ97, OR95b, Piz97, PN96, RV97, SS92a, Shi93a, Sut92, VZ94, VZ95, VR97b, vD90, vWH97]. Fluid [AQ98, BGL91, BLPP98, SER99, Sle98, AL95b, BPH94, CWS92, COA95, FP90, HSW97, HTP93, KR92, LO97, MS95b, Nas91, Per97, PTZ91, Rob91, Sle96, WL92, WLC94, Zha91]. Fluids [AZ98, GMS98, Kaw98, BKW91, CDM91, CL95, CS91c, CV93b, ED92a, FST97, HR92a, HH90, HS94b, HS95, Jag91, JM92, KM91b, KB97a, Koh92b, LW93, LC91, Los90a, Los90b, MY94, NP94, PPR93, SGP90, Sta91, Ste95b, SHG91, VDH97, WK95, YS93]. Flux
BFG93, CT93, CCT93, FLS95, LP90a, NP94, PB95, SP95a, SW91].


G [Sac98, Sre98]. Gacs [dSM92]. Gallavotti [LS99]. games [BB95a]. Gap [CCM99, FK94c]. Gaps [ADE98, Fig93, FK94b]. Gas [An90a, BF99, BHS99, BEM99, BMPZ98, BH98, DSS98a, Fel98, JVI98, Ko97, Mie98, Mie99, NM99, PZ99, PG99, PG00, PS99b, Rap98, SEW98, SZ98, SS99, TV99, AM95, AN91b, AC92, AF95a, AC97c, AS95, ALL96, AB92, AORZ95, BESC93, BK91, BZ95, BR92, BS95, BCM94, Ble92, BT95, dAB91b, BB92b, BEK91, BMT90, BT92, BT93b, BRED95, CB95, CCB94b, CDM91, CDD91, CMMC92, Che95, Che94, CT96b, CW95, Dah96, DH92, DEJ95, DP92, ET90, EB95a, FM93a, FJ93, FJLL95, FLL95, FFJ92, FBJ92, FM91, FMJ92, GO95, GMM90, Hay92, Hén92, HL97c, HR92a, HP97, HPS94, JF91a, JF91b, KS93a, KG92, KC91a, KSZ97, KB97, KB91, LLM95, MM97a, MM97b, Macro90, MK90, MP96, MM97b, MSG97, MR94c, MRC95]. gas [Mun92, Ném91, OR95a, Pal90, Per90, Per95a, PO93, PIM94, Pol94, PPNM97, QdL92, RC96, RZ93, Rhot93, RBF93, SP95b, Sch90b, Sni91, Str97, SB97c, TLW91, Tö91, TB95, VWG93, WC95, WT93, Xu95, Yeg95, dHNR92a, vB93, vE93, vBDF92, Mar90a]. gas-kinetic [Xu95]. gas-liquid [KGM92, LLM95]. Gases [Hág98, MA98, MV99, dLSG99, AvBED97, Ber92, Bri96b, BV95, Bun97, BE92, DFHR90, F90b, HM92a, KC91b, LFvdH97, MK91, Mey96, OSE93, Pae90, PS93c, Sha95, Spo90, SY95, vCE93, vBDF92]. Gasket [Jez96, HY96]. gaskets [HW97b]. gating [PAB93]. Gauge
Generalization [HH95a, KG95]. Generalized [AEA97, BLS94, BC90b, BED95, Con98a, DRbA99, Kaw97, Krv97, Mou92, Sch93c, Sos99, Yan94, BPH+94a, Che95, CL99, GAA97, GMM90, KK92, MFB+97, NHT92, Pes93, Pol90c, PS91b, RS96, SGP90, Shi90b, SH98, Töt94, Whi94, BL90].
generated [TS94]. generating [MG96, O'C93b].
Generation [NR90, MOS90a]. Generator [Zhi98]. Generators [RS96].
genetic [Ber97a]. Genetics [CBK99].
geneticity [Wei95].
gerandom [Lef99b, LM97, vEFS93, vES98].
Gibbs [GM96, AKMR98, Bal91, BBD99, BRZ95, BRZ96, BK93, BGP95b, CFL98, EKL94, GR98, GLM95, GM95, GM88, GS97, Hay93, LPY98, LV94, Mac99, OP93, PY94, PY95, PZ99, Sim94b, dMP92, vEdH91].
Gibbian [Le99b, LM97, vEFS93, vES98].
Gibbsianess [BC909].
Ginzburg [BZW92, BRR96, BLO97, BB98, MHH94, Yan94].
Given [Bon99].
Glass [AC98, DJB98, BL93, CCC+90, CCST90, CHK93, FdH94, Gro95, JR94a, NS96, Rd99].
Glasses [Max98, VHR98, Ben91, Bry96, DDB+95, FR95, HS91, HS92b, Par93, SSS95, SDJ+96, ZP93, vE90].
Glassy [AMF98, BVR93, CG99a, FR96, FMMP99].
Glauber [GV91, MHD90, Pei95, SP95b, SZ95, Yos98].
Good [KS97c, OB91a]. Goodisman [Opp98a].
Gordon [McK95, MK99]. Grabert [FP98].
Gradient [Nag98, GKR94, Krv97, Mür90, TC94].
gradients [WT92].
Grain [DH99]. Grand [GMR98, YF95, ABJ97, Nén91]. grand-canonical [ABJ97].
Gramman [MS92].
Granular [BCC98, BSB+98, BDS99, EP97, KW93, RSGRP97, TQGO95].
graph [SF91].
graph-theoretical [SF91]. Graphical [CMR98].
Graphs [ABT99, BHK98, AE90, BP91b, Du90, MW94, Mon97, Te90, Wu96, Wu97a].
Grassmannian [BS90c].
Gravitating [BMP98, MP96].
Gravitational [BW98b, CT98b, PPD94, Str94]. Gravity [ABT99, Mil91a]. grazing [Gou97].
Great [MR94b].
Greene [FDL92b].
Griffiths [ACC+98, BM97, BFB94].
Grooves [DH99].
Ground [CD95, FNW92, GJL92, GMMU97, Koj97, LS97, Né97, NS96, Ben92a, BRZ96, CW96, DFF96, DDJ+95, For94, Gro95, Mar97, MS91, McK94].
Gauge-invariant [BMOT90].
Gaussian [BvEN99, BG96, BG97b, CS91b, FAKAZ7, FZ91, HLW99, LWH9b, LFTH91, Mar92b, Mol97, MSG95, NY95, Rei96a, RV97, VZ94].
Gel [SK98, RGdG97, vD97].
Genealogical [DJM99].
Gelation [Jec99, RNCT98, BP90].
Gelation [Too94a, AM+90, BG90a, BB95b, DN94b, HWB97, HS92c, IOT92, OS95, OS96a, Pet90, Ric97, Uen95, OPdR95a, Rei96b].
Generalization [HH95a, KG95]. Generalized [AEA97, BLS94, BC90b, BED95, Con98a, DRbA99, Kaw97, Krv97, Mou92, Sch93c, Sos99, Yan94, BPH+94a, Che95, CL99, GAA97, GMM90, KK92, MFB+97, NHT92, Pes93, Pol90c, PS91b, RS96, SGP90, Shi90b, SH98, Töt94, Whi94, BL90].
Ground-State

[Koj97, CdOW95, LS97, NS96, Ben92a, Gro95, Mar97, Pok93b, YHHK96].

Group

[BCO99, CGT99, CJB99, Col98, KOT98, LC99, PRW99, SEW98, Bov90, BP91a, CO97, DH92, Ebe96, Gal90, GMB95, GMTB96, Gt96b, GGP92, HK96, HA97, HFC96, Ken93, LC95b, LC97, LM94b, LIF92, MO93, MO95, NMO97, Nay93, O'C93a, PR94a, Per95b, PPW94, SR95, Sch92, Sco93, VZL97, YS97, dlL92, vEFS93, vEFK95].

Group-Theoretic

[SEW98].

Groups

[FV97, BMR95].

Growing

[ADE98, ABK94, KO94].

Growth

[AEGL92, CL95, KPANG98, KNS98, MW90, MSS98b, NFL99, PHS97, RNCT98, Sen92, ANV94, ABK94, BF95, Ber97b, BJL91, DS92, EN93, Fam92, Fam96, FT90a, FT91, GMC96, Gar91, GW90, GW94a, GW95, Gh91b, Gh91a, HHD96, HP91, HT91, IT91, KD90, Koh91c, KL91, MG94, Mar94a, HH94, OP95, PS97e, Pri92, SBH92, Too94a, Too94b, TH96, UW91, Zha92, vD90, ALLZ96].

Guessing

[PER95c].

H

[Ano99c, Che95, Rap98].

H-theorem

[Che95].

habit

[Fra94].

Hadamard

[KK93a].

Haldane

[BBM96, Ino90].

Half

[CS92, Dal97, Klo95, GK95, LM96, MN96].

half-filling

[MN96].

Half-range

[CS92, Klo95].

Half-space

[Da97, GK95, LM96].

Hall

[AZ98, BDM90, FT94b, FST97].

Hamilton

[BW88, DLPP90].

Hamiltonian

[WB99, AW90a, BG93a, BQ90a, BC92, Ben95b, BC94, BE89, CJ99, CL97, CM90, DC98, DMP97, EPR99, EM94, FRHP95, GGP92, MD92, MV97, STV94].

Hamiltonians

[BF98, DFP99, DF98, KM98, SW98, Zyl90].

Hänggi

[FP98].

Hard

[BBW99, Fuj90a, Fuj90b, Fuj91, Sze96, AB92, ABP96, BT90b, BPH94b, BDP97, CFP91, DE96, FM93a, GGM91, HSW97, JKF91a, JKF91b, KR92, KW93, KP91a, MC93, Mru94, PIM94, Phi91, RST91, RV91, SS94a, SS94b, Sch95a, Sch95b, ST91, YS93, Zha91, vDL95].

Hard-Core

[BBW99, AB92, ABP96, Sch95b, ST91, YS93].

hard-disk

[KW93, PIM94].

hard-hexagon

[Fuj90a, Fuj90b, Fuj91].

hard-rod

[Zha91].

hard-sphere

[BT90b, BPH94b, BDP97, CFP91, HSW97, Phi91, RV91].

hard-square

[JKF91a, JKF91b].

Harmonic

[Gar98, Ble90, Ble91, BMS97, Dag96, DPS90, Phi91].

harnesses

[Too97].

Hartree

[BS94].

Hartwig

[Bo85].

Hausdorff

[JJW97, KN93, REK91, Wei92].

Hawking

[RS94].

HCP

[CHM99].

heaps

[BP96].

hearing

[Ami96].

Heat

[Ano99d, BTT98, CG99a, COA95, LW98b, SW99b, BC95, HR95, LW93, MHD90, Opp91, Sai96, WHF92].

heat-bath

[MH90].

Height

[KD98, Hen97, Pri94].

Heiles

[BR99].

Heisenberg

[AW90b, CS91a, CS91b, GS93c, Ino90, Kho91b, PB97, ZP99].

helical

[Sas92].

helicity

[Dan93].

Helium

[JVH98, Sch93].

Hemmen

[CHK93, Shi90b].

Henon

[BR99].

Hepatitis

[AA98].

Herbert

[HNS91].

Hermitian

[Has98].

Herzfeld

[Joh90].

heteroclinic

[YT90, YT91].

heterogeneous

[BAK91, Bre91, GS91b, Zha92].

hexagon

[Fuj90a, Fuj90b, Fuj91].

Hexagonal

[Cor95, PK97].

hexagons

[KP91a].
Integration [BAZ98, BG94]. Integrodifferential [BC99a]. Intensity [BFG93]. Interact [LP91]. Interacting [Ban99, BO99a, BO99b, BL99, Don99, KT99, KS97c, MV99, dHS98b, BFG93, CM96, DdH96, Dai90, FVY92, Fos93, LB94, LM94a, Mar97, Mat94, MKP91, Ni91, OPB93, OP95, Pen91a, Ros93, Sha95, SP94, TvROW96, Too94a, Too94b, Tót90].

Interaction [AQ98, AG98, BPO96, BWK91, FE98, Lef99b, Mer99, RS97a, AS91b, AdAI92, BD94, BT90c, CPP94, Con90, FZ91, KT91, MPdIR93, Mar92b, Mon91a, Mon91b, Mon92, OPS93, PPNM97, SP93, Sch90b, SS92b, SD95, Too95, TB95, VWG93]. Interaction-round-a-face [BPO96]. Interactions [BCO99, CGTM99, LMP99, LD98, RNCT98, SSZ99, S99, VHR98, vEMZ98, AW90b, BSG91, BCF97, CdOW95, CdHM91, GL97, Gri94, Jez96, Ker93, KY93b, KvL92, LH92, LSKB91, MSZZ90, NDF92, NP94, OP93, Per97, SC96, Si96, TLW91]. interated [Göt96]. Interband [KPS98].

Interchangeability [BG90b]. Interface [All95, BSG91, BB98, Dev91a, KD98, Spo93, Str95, Whe99, ACDD90, BJO97, But93, Cag90, DS92, DMRR92, For92, HMP96, HP91, JS95, LM96, Per95a, RW91, SL93b, YMHHJ93, vLH97]. Interfaces [CHM99, AS91a, Błu94, BP91a, BK92c, BK93, BK96b, CDG95, CDFG97, CF90, Pod95b]. Interfacial [BMSW99, C19S99, JV99, MHM94, OB96, RV97, UO91, Fuj90a, Fuj90b, Fu91, Fu92, Mor92b, SPR91]. intermediate [FJL95, FLL95, H096].


Interval [Ste99a, BK92b, CG93, LSV93, RS92b]. intervals [PS92c]. intractable [Jer90]. Intrinsin [Dai90, DGLS98]. Intrinsic [CK99b].

Introduction [DBD97, Fod97, Git94, Git96a, Wid98, Bry94, Bry96, Per96, Por97, Row97, Git91b]. Invalidated [Bis98]. Invariance [AHR99, GJL99, Wie97, dHN92a, AC90a, BT90a, GMT95, GB94, Hen94, KB97a, LS90a, PW90]. Invariant [BV98, CC91b, FFK94, PRW99, dIL97, AZP97, BMOT90, CMM97, DKKP96, DZ94, Din96, GBP91, HM92b, HK96, PS97a, RB94, Th95, WPK95].

Invariants [BC99b, CK99a, GLR98, ML91a, Ber92, CCRM95, CMVG95, Cer90].

Inversion [WL92, WLC94]. Inverse [Mer99, Sac98, WMTR90, dAB91b, CC91a, MK91, Mar92b]. inversion [Mor90]. investigating [Ram93]. Investigation [DJ98, ESB98, YIK95, Al92, BT90c]. investigations [Sch95a, TFD90].

Inviscid [Der97]. involving [Cag90]. ion [DI93, HTP93, Lie93, PAB+93]. ion-channel [Lie93]. ion-dipole [HTP93]. ionic [BHP96, HS95c, SS90, Ste95b, WKWS95]. Ionization [MM90a, Nd97]. ionized [LM92]. ions [BB95b, LBT97]. Irreducible [GLR98, Kaw97].

Irregular [He98, KK98, LHBBS97, NS92]. irrelevant [BT90d].
Irreversibility [Lin93, Gall95, RBGW92]. irreversible [Alb95, CLHS91, Dor93, Eu94, Mi95, Sch94a, VGC92]. Ising [Alb94, ABHP90, ABCP96, ACC+98, ABT99, BT91, Bak93, Jr.94b, Bak98, BM97, BKN98, Ben91a, Ben92a, BMO95, BT90a, BS90b, BL93, BR95, BRZ95, BRZ96, BRZ98, BBC+95, BVZ93, BSV94, BSV94, BJS98, BJS99, BZ97, BMOT90, CMP95, CGMS96, CMR98, CCM99, CB94, CL98, CGTM99, Con96, CR94, Das95, DDJ+95, DG90, Dev91a, EJ93b, FA91, FN95, GJ92, GAA+93, GS97, GS98, GB94, Gry92, HLIM93, HM96, HMP96, HH93, He93, HY96, HDS98, HS92c, HY98, HS97, Iof94, Ish95, JSC91, Jez96, JK93, Joy90, KS97b, KE97, KRT97, KRT99, KF90, Kof97, KvL92, KO93, KA94, LM98, LH94, LF90, Luc93, MVR99, MM96, MHD90, MS99b, MS99c, MS99d, Mar94c, MHJ94, Maz98, MHB90, MOR94, MO96b, MOT90, Mik95, MZ96, Mon91a, Mon92]. Ising [Mon94, Mon97, MP93, NOZ99, Nev95, Oer95, OL97, PP91, PPS95, Pen91b, PPR93, Pok93b, Pol90a, PSP94, RK90, RT90, Ray91, Rie93, RW92, RDWW93, Sa195, SP93, SSP95, SZ98, SS96b, ST99, SSL97, Ser98, Shi93a, SDJ+96, SC96, Sta94a, SC99, S199, TBK90a, TBK90b, UO91, VHR98, WB98, WHF92, Wu96, ZP93, dSL90, dMP91, dMPZ92]. Ising-like [HS92c, MP93]. Ising-Model [Bak98]. Ising-type [BBC+95]. Isotropic [BG97b, dO92, dHS98b, Maj94]. issues [Sas95b]. Istanbul [Ano96j]. iterate [Er94]. Iterated [Ano01, FMR94, Wch97c]. iterations [SY90]. iterative [Ber97c]. itinerant [LM94a]. Izergin [Sac98].

J [Ano01, Opp98a, Sre98]. Jack [FLS95]. Jacobi [WB99, BW88, Klov98]. James [Dom92, Dom97]. Jamming [BP94b]. Jams [BH98]. Jan [Ano01]. Janco [AC97b]. Jancovici [RC97]. Joels [BB91, BF91]. Joel [Ano98a]. John [Bry98]. Join [CPS92]. Join-and-cut [CPS92]. Josephson [Ed93, Jos98, LS97]. Journal [Ano91a, Ano98a, Ano99a, Ano94i, Ano97e, Ano90b, Ano90c, Ano90d, Ano90e, Ano90f, Ano90g, Ano90h, Ano90i, Ano90j, Ano90k, Ano90l, Ano91c, Ano91d, Ano91e, Ano91f, Ano91g, Ano91b, Ano91h, Ano91i, Ano91j, Ano91k, Ano91l, Ano91m, Ano92d, Ano92e, Ano92f, Ano92g, Ano92h, Ano92i, Ano92j, Ano92k, Ano92l, Ano92m, Ano92n, Ano92o, Ano93b, Ano93c, Ano93d, Ano93e, Ano93f, Ano93g, Ano93h, Ano93i, Ano93j, Ano93k, Ano93l, Ano93m, Ano94b, Ano94c, Ano94d, Ano94e, Ano94f, Ano94g, Ano94h, Ano95d, Ano95e, Ano95f, Ano95g, Ano95h, Ano95i, Ano95j, Ano95k, Ano95l, Ano95m, Ano95n, Ano95o, Ano95p, Ano95q, Ano95r, Ano95s, Ano95t, Ano95u, Ano95v, Ano95w, Ano95x, Ano95y, Ano95z, Ano95-27]. Joyce [Bar90]. Julia [Ish95, Tan98]. July [Ano96j]. Jump [BK91]. jumps [ABL97]. Junction [Tay99, Ed99]. Junctions [Jos98]. June [Ano94a]. Jupiter [MR94b]. justification [DKS93, FdlL92b].

K. [dH94]. Kac


Kutta [MZF90]. Kutta-like [MZF90].

L [Opp98b, Sre98]. Laar [MLM93]. Labyrinthine [JG98]. ladder [FP92].


Landslides [Kru92]. Langevin [ACDD90, BCS'91, Bo93, BC90b, CDG95, ELMD'90, GL93, GMB95, KL92, Kho95, MS93b, MND92, OO91, Opp97, RSGRP97, SG90, vKO97].

Laplace [HTPH93]. Large [An90a, An90b, BE98, Ber98, BP98, CLL98, Che98, DA99, EP92, Fil94, Iof94, JLM93, Kho91b, LS99, Len94, Mon90, Mon90b, Ros93, PSP95, Sos99, dVOS98, CD90, Da90, Eyi90, ES93, GS97, Kli92, Koh91b, Koh92b, Lan94, Mar90b, Mie91, Mon91b, MSG97, OS97, Pen97, PR94b, VdSFC97, Vol94, Wei97c, LP96a]. Large-Deviation [BP98, CLL98, DA99, PR94b, LP96a].

Large-Deviations [Ber98]. Large-Distance [dVOS98]. Large-field [Lem95]. Large-scale [EP92, Fil94, Mon90, ES93, Mar90b]. largest [Fuj90b].

Lars [Ana95i, Lei95a, Lyo95, MA95a, Pen95b, An95b, Kau95, LHF95]. Laser [FGMA93, Sha95]. Lattice [AL95b, AKR98, AKMR98, An92a, BF99, Bt98, BEM99, BR98, BDK99, BH98, CGT99, CDM91, CWS92, Col98, FS99, FFJ92, Fuj98, GCB99, Hág98, HM92a, HL97b, HR92a, Jas99, KS93b,
Luo97, MA98, Mer90, Mie99, NFID92, NR90, NFL99, O'C93a, OSE93, Pol94, PG99, PG00, PK97, PS99b, SEW98, SER99, SS98, SZ98, SSZ99, SF91, TB95, Vuj99, WH95, Yep95, ZF99, dISG99, vsE99, AM95, AK92, AN91b, AZ95, AM94a, ALLZ96, AB92, AORZ95, ABPS90b, ABPS91a, BK91, BZ95, Bax93b, BB92a, BAKK+90, BGM97, Ber92, BSG95, BS90b, BL94, BR95, BT95, Bri96b, BB92b, BEK91, BvV95, BMOT90, BG90b, BT92, BT93b, Bu97, BE92, BED95, CC97, CCC+90, CCST90, CCD+91, CMMC92, Che95, COA95, CW95, DFF96, DG90, Dia94].

lattice [Dim90, DPS90, DEJ95, DFHR90, EG90, EB95a, FR97, Fig92a, Fig93, FK94b, FJ93, For90b, FMU90, GM94, Gd96, GM96, Gom94, GM90, GZ97, HS90a, Hay92, HZLD97, Hén92, HY96, HL97c, HP97, HR92b, HPS94, JKF91a, JKF91b, JD93, Jez96, JM96, KS93a, KIKK97, Ken90, KR96, KC91a, KC91b, Kl92, KS97, KB97c, KB91, LH94, LP94, LM97, MM97a, Mad95, Mac90, Mar90a, MKP90, Mar90b, MGA95, MGA97, ML92, Mey96, MZ96, Mom94, Mom96, Mor92a, MH92, MKP91, MD97, NS92, Ném91, NGB95, OP90, OPS93, OR95a, ON96, OvR95, OvRW96, Pa90, PS94a, PY94, PB90, Per90, Per93, PO93, PW97, PS93c, QdL92, QO95, RS91a, Rot93, RHdS+91, Sal95, SP95b, SR90, SD95, SP94, Spy95, Sp95b, SB97c, SAC95, TL91, Tö91].

to [VWG93, WC95, WG96, WLC94, WG95, Zeg90, ZP93, Zie93, ZHD95, dO92, dHNR92a, vBE93, vROS+96, vRE93, vVE93, FK94a, TQGO95, Rap98].

to-Boltzmann [HR92a, SD95].

Lattice-Gas [BH98, Mie99, PG99, PG00, HR92a, Yep95, GMM90, KS93a, QdL92].

lattice-point [BL94].

Lattices [Asl99, Jus98, KK98, SBIR99, BBC+95, BKV93, BLL90, Cao93, Dol97, Fer96, GM94, HS90b, Jus95, Ken97, MK93, Mi92, MCC90, NS92, OBB95, Pa90, Pen94a, PS94b, PN97, RS90, Tan94, WC95, WC96, YS97, ZP93, zMz96].

Law [A991, CCO99, CS95, GPS90, IT91, LOP96b, LOP96a, LFvdH97, MKP90, MK91, Mc94, Niw97, Pen94b, TC95, Weh97c, Yau94, Mar90a].

Laws [Bou99, KT99, NOV99, CDM93, IOT92, KD90, MB97, TC94].

Layer [MR99, HT90b, LK95, WT92, vLH97].

Layered [Jos98, BS94, Bu91, Don92, PX91, STA95].

Layers [Sr98, Too99, WT93].

lead [RW91].

Leading [Fe98, ZZY94].

leaky [dOP93].

learned [BMH97].

Lebesgue [CK99b].

Lebowitz [An98o].

Lee [For90b, Koz97, PS93b].

legacy [Sta97a].

Length [S99, CPS92, FN95, Fu90a, Fu91, KNV93, MOS90a, MM90b, PS91c, Zha92].

lengths [Am96, AM94b].

Letter [Kau95].

letters [Dom92, Dom97].

Level [CLLL98, WC98, AM94a, Bn90, Bn91, BL94, BJL92, EK96, Lop90, Ole90, Per91].

level-2 [Lop90].

Levermore [Jun98].

Levin [dSM92].

lévy [FB92, JW97, JW93].

Lévy-stable [JW93].

Liblice [An90p, An95c].

Liesegang [CL94].

Life [RK96, Sh91].

Lifetimes [NR98].

Lifshitz [BHKL95, HLW99].

Lifshitz [CSS95, Vel98].

Light [KPS98, Fig92b].

like [HS94a, HS92c, KW97, LM92, MZMQ90, MP93, PW97, Sch90a].

Limit [AM98, BW98, BEM99, BL99, CC91c, FKST99, FE98, MM98, NM999, PS97b, SBZ98, vH98, APT94, BKK+92, BQ90a, BSV91, BFG93, CCRM95,
CJ92, CN90, CR97, DdH96, DE96, Don95, ELM95, Gay92, Gia91, HL97c, Kho91b, Kie90, Kie92, Klos97, Mae90, McK94, MS90a, NY95, OSB97, Pok93b, Pok93a, PW94, Shi93a, SY90, TB92. limit-cycle [MS90a].

Limit-Periodic [SBZ98, SY90]. limitations [vEFS93]. limited [BMS91, BL91b, BB97, CKS91, Hor93, KK91c, Koz94, LC95b, LC97, LSK91, Pri93, PCG95, RM93, bABD90]. Limiting [GR98, BRZ95, OR91]. Limits [vEFS93].

Limitations [vEFS93]. linearized [Luo97, HT90b]. Linearization [JSO99, BP94a]. Linearized [Luo97, HT90b]. linearly [Cer90]. linearly-independent [Cer90]. Linear [DLM+93b, Jus98, KS97c, Los90b, RS97b, BPH+94a, Bcv92, Che92, Che93, GW94c, GK95, Lin93, Mil95, Pet90, Pet93, PM91, Sta92, WCT91, Opp94a, Opp94b]. Linear [DLM+93b, Jus98, KS97c, Los90b, RS97b, BPH+94a, Bcv92, Che92, Che93, GW94c, GK95, Lin93, Mil95, Pet90, Pet93, PM91, Sta92, WCT91, Opp94a, Opp94b].


Loops [NM99, KLMR90]. Lorentz [AvBED97, BEC93, BF99, Ble92, BMHH97, BT92, BT93b, Bun97, Che94, CT96b, CW95, Dah96, DEJ95, Fel98, KC91a, KC91b, LFvdH97, MM97a, MM97b, MR94c, MRC95, Pal90, PIM94, WC95, dHN92a, vBE93]. Low [AMA+90, BM99, CCM99, DFF96, DFHR90, Gar96, LM94a, Mon94, Sal95, Sitt96, BDM90, BZ97, Con96, Gar94, JR94a, Ken97, LM96, MOS90b, MOS91b, Mar92d, Nev95, Par91, Pei95, PN96, PN97, PTN93, SO91].

Low-temperature
[DFF96, LM94a, Sal95, BZ97, JR94a, WM96, MOS90b, Mar92d, Par91, Pei95].

Low-viscosity [DFHR90]. Lower [Gol99, FMP92, HSS93, HSS95, Io94, Wch97a]. LSW [NP99b, Pen97].

Lumley [Sre98]. Lure [Sta97c]. Lushnikov [BP90]. Luttinger [FLS96].

Lyapunov [BCP98, CT96b, Che97b, CD90, Dah96, DP97, GK96, GKC94, LC95a, LPT96, LPT97, Mar93b, NV93, PPS95, SGH93, Shi92, Wei99, vHW93]. lyning [Mom94].

M [Pod98a, Sac98]. Ma [PSP94]. Machine [Hén92, ABF+95, BS90b].


macromolecules [FSB91, Pod95a, Pod97]. macrophysics [Git92b].

Macroscopic [Gra90, LC95a, Ste97a, Cag90, SH95, GL97]. Macrotransport [Bre91].

Magnetic [GZ98, HLW99, Yos98, BK96a, BHK95, CGK94, CR94, DM94, Gar96, HMY90, JMM87, LP90a, Luc93, OR95b, YK91].


Magnetohydrodynamics [CMMC92, SS90]. magnetotactic [vK95b].

Magnets [ZFB98, Gar94, Gar96]. Magnons [MKK97].

Majority [Ken97, Moo97, Che97a, Gal90, HP91, Ken93, TC93, dSCT91, dO92].

Majority-Vote [Moo97, dO92]. males [Ber97a]. Man [BGL99].

Mandelbrot [DM90, Ste90, WL95]. Manev [BDIV97, IVDB98].

manifestations [Git93b]. manifolds [Pol92, dL97]. Many
[BMS91, Leg98, RS97a, Sa99, VB90b, AZP97, BGP95b, Buo90, CV93a, DFF96, For93, For94, Gay92, GSH90, Gr94, GKT93, KT94, LP91, LMM92, Nas91, OR91, OB91a, YIK95].

many-arm [OB91a]. Many-Body [Leg98, RS97a, BMS91, VB90b, Buo90, For93, For94, GSH90, Gr94, GKT93, KT94, LP91]. many-frequency [CV93a]. many-particle
[LMM92, OR91, YIK95]. Map
[DO97, Jus98, KK98, BBC+95, BLL90, CG93, Dol97, Fer96, FR97, Jus95, LSV93, LBK96, PBY97, PM91, Ste90, TG95, Vai92, WK90]. Mapping
[Has98, FMR94, Göt96, ZM93, ZXZ94].

mappings [BG94, Lov94]. Maps
[Col98, Hay99, KOJ98, LC99, PS92c, Ste99a, Tan98, Wei99, AC91, BNN97, BCC92, BK92b, CC91b, CK91, FT90b, FT90c, GRZ90, HG92, HSK91, IP90, KK94a, LB94, Liv95, OD96, PW97, Rad93, Rei96a, Rei96b, RB94, STV94, Tha95, YT90, YT91, vEFK95].

Margulis [Sim94a]. Markov [Bak93, Jr.94b, Bak98, Che99a, DN97, Ers94, OS95, OS96a, Sch93a, Sc93c, vWL95].

Markov-property [Bak93]. Markovian
[BP97, BMP90, CH94, Cro98, IMS92]. Marriage [NFID92]. Maslov [Lit92].

Maslova [Hei94]. Mass [AKMR98, BMPZ98, Ald93, HR95, vB91].

massive
Master [MJ90, PBSR97, Sch97b, vKO97, Ano99c]. Materials [BRT98, CCF99, WWW95]. Mathematical [Ano99i, Ano99-31, BB95a, GS90c, Pea95, Pes93]. Mathematics [Ano91a, Bru94]. Mathieu [Ger99]. Matrices [BRT98, CCF99, WWW95]. Matrix [Ano91a, Ano99-31, BB95a, GS90c, Pea95, Pes93]. Matrix-product [HP97]. matter [Kie90, KK93b, Pod96, Sel97]. Mattis [Oze93]. Maximal [NV93, Ish95]. maximize [MSG95]. Maximum [MC93, Wei93a, Eng92, PSZ93, Rob91]. maximum-entropy [Rob91]. Maxwell [Dom97, APT94, FK94c, TV99, Dom92]. Maxwellian [BCCP98]. Mayer [BW88, Joy90, PPNM97, WB99]. Me [STA95]. Mean [AC98, AG98, CCMS99, DJB98, Gar97, GR98, Kül98, Maz98, APT94, BKK+92, BT91, BM92a, Ble90, BR91, BB95b, BHP96, BD93, Cam91, CPP94, Che97b, Dan93, DDG97, DDG96, FKV91, FR96, GS93a, GS94, HS97, Kül97, LS92, NS95, OSE93, Pen91b, PSZ93, PS91c, Sch90b, VBF97, Wu95]. Mean-Field [CCMS99, DJB98, GR98, Kül98, APT94, BKK+92, BT91, BM92a, CPP94, FKV91, FR96, GS93a, GS94, Kül97, LS92, NS95, Pen91b, PS91c, Sch90b, Wu95]. mean-spherical [HS97]. Means [CK98, LY97, Ras93]. Measure [Bis98, Fer94, Ge91, GH97, Sim94a, ZPK97]. measured [Lie93]. measurement [RHH91, Opp98b]. Measurements [Cro98, GS90a]. Measures [CFL98, CT96b, DGLS98, Lef99a, Lef99b, LPY98, AT90, AZP97, BK93, BMP92, CDFG97, CH94, DKKP96, DZ94, Dm96, FFK94, GBP91, GS97, Han95, Hay93, HM92b, Ish95, LV94, LM97, MW91, PW97, Rad93, Sim94b, vEdH91, Jia99]. Measuring [Pom93b]. mechanical [BK97a, MR94b, vK95a]. mechanically [MG94]. Mechanics [Ano90m, Ano90p, Ano91a, Ano91o, Ano93a, Ano97f, Ano98p, Ano99g, Ano99f, Ano99-28, Ano99-31, BJ98, CG99b, Leb90, Leb91, Leb92a, Leb92b, Leb93a, Leb94b, Leb94c, Leb95b, Leb95c, Leb96, Leb97b, Leb97c, Leb98, McK99, Opp98a, Opp98c, PS99a, Rue99, AEWF91, Ano91q, Ano92b, Ano92q, Bax95, BM95r, Bri96b, CH94, DN97, DK96, Dgz92a, Ed93, GM94, HH96, Joh90, Joy96, Kar94, KY93b, KH94, LSM90, Leb97d, Mac95b, McK95, Muk91, O’C93b, OS91, Oma91, Opp96a, Pea95, Pod97, RR97a, Rue96, Saz95b, Sza97, dMP95, d902, vKO97, vdB93]. mechanics/mathematical [Pea95]. mechanism [CLS90, GL93, RM93]. mechanisms [CO96a, CS91c]. Media [BGW98, BCCP98, BSdB+98, GBCB99, SB97b, SBB98, Ber97b, BK93, BK96b, Bre91, CB90, Cd93, Dd96, DC94, Eng91, EP92, FK94a, GMCP96, GS91b, GGL90, GD91b, Gh91a, Koh91a, LBT97, ML91a, Mar94a, Nos93, PP93, PX91, PANC+95, SB97a, Sza93, Xin93, Zha92, Zha96b, vK91]. Medium [Bro98, MS98b, SB97b, Bre91, BMS97, BS91b, CM95, CD91b, ED92b, FIS96, Fig92b, KPW91, NB90, SB97a, SS92a]. Meeting
[Ano90a, Ano91a, Ano91q, Ano93a, Leb92a, Ano92b, Ano92p, Pea95, Ano90m, Ano91o, Ano97f, Ano97g, Ano98p, Ano99-28, Ano99-29, Leb90, Leb91, Leb92b, Leb93a, Leb93b, Leb94b, Leb94c, Leb95b, Leb95c, Leb96, Leb97b, Leb97c, Leb98, Leb97d]. **Meissner** [PWG97, Sew90]. **Melbourne** [Ano91a]. **Mellin** [OTT92]. **Melts** [KN93]. **Melzer** [War96b]. **Memberships** [MSS98a]. **Membrane** [AQ98, BKW90, RS94]. **membranes** [DMB97, Pod95b, WF91]. **memoriam** [Ano96h]. **memories** [DD91]. **memory** [FMP92, Hei94, Kaw97, RM93, Shu93, Vol94]. **meniscus** [CDM90]. **Meromorphic** [OTT92]. **mesh** [DT93]. **Mesoscopic** [Ber99, CGK94, Mar93a]. **Meta** [Ano98o]. **Metal** [SBZ98, AM94c]. **metallic** [Dev91b]. **metals** [EK96, Sai96]. **metamagnet** [Das95]. **Metastability** [AH98, AG98, CO96a, GS93c, M¨ur90]. **metastates** [K¨ul97, K¨ul98]. **Meteorological** [JVH98]. **Method** [AQ98, Bak98, CGTM99, Fuj98, JSO99, NP99a, Sac98, Bak93, Jr.94b, Bha90, BV94, DZ94, Dua90, FS93, GAA97, GM901, GK95, HS91, HS92b, JS95, Kom93, MHL92, MW95, Mor90, PSZ93, RDWW93, SL97a, SL97b, SMD92, SP97, Sta97b, Wag92, YP95, dME90, SL91, Ano99f]. **Methods** [Ano99i, Ano99e, Git92b, BMP90, DN97, DT93, EMHM95, Gd96, GB90, Jes96, JLS96, KPSW95, MS90b, NFID92, SF91, War96a]. **Metric** [McK99, LPR91b, McK95]. **Metrics** [GTW95, TV99]. **Metropolis** [MHdA90]. **Micro** [Ano98o]. **Microcanonical** [GL98, MF92, TP92, BMOT90]. **microphysics** [Git92b]. **Microscopic** [ABPSJ90b, BP97, CLD94, GJLL99, Jar99, Kaw98, SH95, SO92a, SO92b, WL92, WLC94, BPH94b, Cag90, DKS93, Mie90, OS91, PN94]. **Microscopic-based** [WL92, WLC94]. **Microscopically** [Cro98]. **Microwave** [SHW92]. **Midwest** [Ano93a]. **Migration** [BC94]. **minima** [Baud96, Mie93]. **Minimum** [EK99, KD98, Mie93]. **miscible** [HR92a]. **Misfit** [FPL99, NFL99]. **Misra** [SAT94]. **Mix** [CG99]. **mixed** [Per90]. **Mixing** [BCO99, BQ90b, AT90, DW91, Pol92, Yos97, Zha92]. **mixing-length** [Zha92]. **mixture** [MG94, Per97, Pol90b, Pol91a, Sha95]. **Mixtures** [BC98b, BPH96, CPF91, Deu92, RBB95, SS90, WT93]. **Mobile** [DRbA99, TZ97]. **Mobilization** [WLC94]. **Möbius** [AE90, Mor90]. **mode** [Alb94, HS95a]. **Model** [Abd98, AE97, Alb98, ABT99, AC99, Bak98, Bat98, BC99a, BES98, Bax98, BNK98, BHS99, BGM98, BRZ98, BDK99, Bow98a, BvE99, BH98, CJK98, CL98, CGTM99, CBK99, DP97, DRbA99, ES98, Fig92b, Fuj98, GW99, GS90a, GM99, GR98, GS98, HL97b, HDS98, HY98, KS97a, Ken98, KE97, KRT99, Kin99, KNS98, KPS98, KD98, KW98, LW97, MRV99, MPR98, MP98a, NOZ99, NFL99, PPO99, PG99, PG00, Pri92, Rau98, SEW98, SER99, SS97c, SM99, ST99, SK99, Ser98, SW99b, Wat99, Zhi98, ZP99, dVOS98, disG99, vdH98, ADG96, AN91a, AK92, Aiz94, Alb94, ABHP90, All95, ABK94, AdAI92, ABPSJ91b, AAR92, BLS94, BM96a, BT91,
BJ90, Bak93, Jr.94b, BZW92, BM96b, Bar90, BQ90a, Bax91, Bax93a, Bax93b, Bax96, BS90a, BB93, BSTV94a, modeled [BSTV94b, BC92, Bel93b, BAK91, BMO95, BLL94, BT90a, BMO96, BFG93, BS90b, Bin92, BL94, BRZ95, BRZ96, BMHH97, BT95, dAB91a, BC96, BB94, BP93b, Bov90, BP91a, BG92, BK92c, BG93c, BG95b, BJH92, BFB94, BG96, BT90c, BD93, BKJZ93, BMOT90, BP90, BS95, BL90, CCRM95, Cer94, CGMS96, CT96a, CCD91, CD91a, Cho97, Cho92, CO96a, CLHS91, CDD94, CS91a, CS91b, Con96, CQ90, CC91c, Dan93, DKMM94, DG90, DW91, DMD92, DEM95, DHP96, Dev91a, DM94, EM95, EFGM95, FA91, FMP92, FP90, Fin92, FT90a, FT91, FT94a, FG94, FR96, Fra94, Fuj90a, Fuj90b, Fuj91, Fuj92, Fuj96, FMOU90, GPP93, Gar91, Gay92, GSCK90, Gia91, GS91b, GP92, GMH90, GH94, GKL91, Gre90, GJL92, GJ94].

model [GMM97, Gry92, GR97, Hag96, HMY96, HZLD97, HP91, HH93, Hén92, Heu93, HH95a, HRS97, Hon96, HS95c, HS97, HH95b, HH96, HT91, HR92b, HPS93, IW93, Ino90, IT91, Iof94, JSC91, Jan94, Jez96, JK93, Joy90, KH96, Kar95, KS93a, KLT97, KS93b, Kho90, Kho91a, Kho91b, KRT97, KV93, KF90, Koh90, KS93c, KM97, KvL92, KT91, KLMR90, KO93, KO94, KL91, Koun90, Koz97, KA94, LOP91, LM92, LM94a, LH94, LM94b, LH92, LP90b, LH92, LPR91a, LPR91b, Maj93, Man90, MM96, Mar92a, Mar93a, Mar92b, MW90, MHD90, MO91b, MO93, Mar94c, MIJ94, MO96a, MGA97, ML91b, MBD97, MHI90, MOR94, MO96b, MON97, MOT90, Mie90, Mie91, MD96, MC92b, MS90b, MKP91, Mun92, Mür90, Nag95, NHT92, Nas91, NFD92, NS95].

model [NS96, No92, OBB95, OB96, Ord92, OP93, Oze93, PP93, PS94a, PPS95, PS91a, PST94, PS92a, PZ91, Pat93, Pat94, Pat96, PR94a, Pen95a, Pen91b, Per91, PV95, PV97, PTZ91, PR94b, PPR93, PS93b, Pol90a, PS94, PS97c, PTN93, PN94, QdL92, Red94, RW91, RS92a, Rie93, RV97, RDVV93, RK93, Rut92, Sal95, SS96a, SS97b, San95, STA95, ST95, Saz92, ST92, SS96b, SO91, Sch94c, SS92b, SP91, Sen92, SMS96, SD95, Shi93a, Shu93, Sla96, Sni90, SC96, SCM96, Spe91, Sta94b, Ste97, SH98, Str95, SO92a, Siit96, SZ91, TC91, TKB90a, TBK90b, Tu92, TF92, TF93a, TF93b, TvROW96, TK97, TC97, TC93, Uen95, VZ92, VZ94, VZ95, WG96, War96a, War96b, Wee91, WP95, YB91, Yam96, Yat94, ZHD95, ZHCD95, dABMJ90].

model [dABR91, dME90, dMP91, dMP92, dO92, dOc95, dHNR92b, dHNR94, vB90a, vD90, vHW93, vK95a, modeled [COA95]. Modeling [AAH98, Ano99k, CCF99, DLP99, EA98, FPL99, vdBJ91, CDPP90, RR97a, Th95]. Models [AC98, AKMR98, ACC98, Aou99i, BC98a, BC98b, BC99b, Bon99, BG97b, BDS99, BHW99, BP98, CSS99, CCMS99, CGM98, DFF99, FV97, FS99, GZ98, KOJ98, Kül98, LW98a, LM98, LZ98, Mic98, Mie99, PS98, Pat98, SSL97, SR93, SZ99, SIF99, Uel99, Wag98, Whe99, WC98, Ahm96, AG91, Alb92, Ald93, AvBED97, ABL97, AYP95, BM92a, BM97, Bax95, BB92a, BPO96, Ben92a, BDM90, BDDM90, BLO97, BCP97, BCK97, BKM91, BM95, BB96b, BZ97, BT93b, But93, CMVG95, CB94, CL92, CS90b, CO97, CD91b, CP93,
Cor95, CMPS97, DLM+90, Eng91, FKV91, FNW92, FL94, FK94a, FJ93, FN95, GMCP96, Gar96, GM94, Gd96, GAA+93, GKRT94, GS90c, GS93c, Gri94, Gri95, HM92a, HW97a, HS94a, HY96, HR92a, Ish95, IOT92, JD93, KS97b].
models
[Kaw96, Ker93, KGM92, KF97, KW97, Kra94, Küll7, KB97b, LMR93, LF90, Lon93, Lov94, Mac95b, MG94, MR94a, ML91a, Maj94, Mar94a, MOS90b, Mat90, MGA95, Mon91a, Mon92, Mon97, Mou92, MHM94, Müll93, Nag95, Ném91, NR90, O'C93b, OL97, PS92b, PS93a, PB90, PO93, Pok93a, PSP94, PN97, PB95, PO95, PR90, QO95, RHA97, RK90, RT90, Ray91, RW92, SS97a, ST93, Spe93, Spo93, Sp95, Tas96, UO91, Wag95, WPSN94, WK97, Whi94, Wu96, YHH96, dSCT91, vD97, vEAD90, vEAD91, An99].
Modern
[Opp98c].
Modern
[Ano99c, Ano99i, Wid98, Bru94, Row97, Sta97c, Ano99d].
Modes
[BGK98, FP90, SP93].
Modified
[BK91, KOT98, GGM91, LL92].
Modular
[KM93].
Modulated
[CA93, Sas92, BSG91, BSTV94b, BSTV94b].
Modulus
[Dan93].
Molecular
[GHPS96, GZ98, KW98, LV93, LL92, Pet99, Pod98b, BHP97, BBC94b, NMC+91, RRT97, Sel97, Shl90, BHP94].
Molecule
[GUJ94].
molecules
[LC91, MC92b, RC97].
Moment
[Bob97, Jun98, Lev96, Kru92, Wnt97, Yan94].
Moments
[BT90b, ZP99, MK93, MWA95].
momentum
[Mar94b].
Monolayer
[BCL+99, UW91].
Monomer
[Jer90, KS96].
monomer-dimer
[Jer90, KS96].
Monotone
[BFSV91, BK92b].
Monotonic
[Ste99a].
Monotonicity
[O'B90, AG91].
Monte
[Alb92, ALLZ96, Bak93, BZW92, BM96b, BJ92, CPS90, CC94b, Deu92, DJB98, DT93, EMM95, FS99, FLB91, FS93, GAA+93, GMM90, GP93, GB90, HMP96, Heu93, HCW96, JS95, Jes96, Kal91, KS97a, Kom93, KKS92, KK94b, K94b, LS90a, MOS90a, Mv97, MC94, Mar92, MHB90, MW95, MK92, NP99a, OB91a, OVRW96, PD90, PBSR97, Rie93, RDW93, ST97, SW99a, SB92, Sel97, TBB90a, TBK90b, TVROW96, TFD90, Wag92, WJ92, YB91, ZK93, dSCT91, An99e].
Moody
[FT94b].
Moran
[PW97].
Moran-like
[PW97].
Moriya
[AW90b].
Morphological
[tL90].
Morse
[PK97].
Moser
[Cho97, HSK91].
Mostepanko
[Pod98a].
Motion
[BES98, DOPT93, ESB98, FL94, MS95b, Mol98, Tay99, TN99, WG93, BJ97, BP94b, BHP94, Che91, CF97, CDM93, CO90b, Dev91a, Dow91b, FMS97, Ger90, Go90, HL97a, IMS92, KK92, Lau95, Mc95, MQ91, MZMQ90, Nob95, Pen91b, Sp93, Str95, Sza93, TC94, DM91].
motions
[SG90, bV91].
motivated
[Gro95].
Motors
[KW98].
movements
[Num94].
moving
[YS97].
MSA
[HTPH93].
Multi
[LW98a, Zha92].
multi-length-scale
[Zha92].
Multi-Site
[LW98a].
Multattractor
[Sos99].
multibaker
[TG95].
multibonic
[CK98].
Multicanonical
[Ber96, JS95].
Multicomponent
[SD95, CL95, YP95].
Multidimensional
[FM99, GKK99, Bal92a, Bal92b, DZ94, ET90, Ers92, Lov94, Che94].
Multifractal
[Ber97b, Ber99, CLT90a, CLT90b, HHD96, Hua97, Mol95, Mol98, MCC90, Por98, ABJ97, BMP92, DF93, Eyi95a, FT90b, FT90c,
LP96a, LP96b, PW97, Rad93. Multifractality [Ber97c, MV91, dB91].
multifractals [RS96]. Multigrid
[BG97b, BGR94, BG96, BTY91, GP93, JS95]. Multilayer
[BDDM90, DLM+90, PBP97]. multineuron [AdAI92]. Multiparticle
[PG99, PG00]. Multiple [CH92, BHP96, Sch93a, BPH94b].
multiple-binding [BHP96]. Multiple-time-scale [BP99].
multicritical [BK94a]. Multiplicity [BK94a].
multilayer [BDDM90, DLM+90, PBP97]. multineuron [AdAI92].
multiparticle [PG99, PG00]. multiple-binding [BHP96]. Multiple-time-scale [BP99].
multiparticle [PG99, PG00]. multiple-binding [BHP96]. Multiple-time-scale [BP99].
multiscaling [BLPP98]. multisite [Mon91a, Mon91b, Mon92].
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multispeed [CP93]. multisite [Mon91a, Mon91b, Mon92].
multispeed [CP93]. multisite [Mon91a, Mon91b, Mon92].
[ACG96, BAZ98, BCF90, CvD98, ED96, FdlL92a, FS93, Hay96, MT94, OBB95, QO95, ST99, BB91, BMO95, Bha90, BG93b, BvV95, CO97, DN97, Eva92, FR90, GK95, HKV91, KP92, MOR94, Rap92b, dIL92, BSTV94b, KPSW95].

O [FT94b]. **Object** [Cop98]. **Object-Oriented** [Cop98]. **Observables** [BJ98, GL98, TE95]. **Observation** [Lan94, VB93, KK91c]. observations [dIL92]. **observed** [BV94]. **obstacle** [WH95]. **Obstacles** [HS98, HLW99, DDG97, DDG96, VWG93]. **obtained** [FS93]. occupancy [Pa90]. **occupied** [KZ93]. occurrence [Gr95]. **OCP** [TF99]. **octagonal** [dGN97]. **October** [Ano92q, LHF95]. odd [Avr98]. **Odins** [McC95]. Off [FMPP99, PWG97, Sew90]. **Off-diagonal** [PWG97, Sew90]. **Off-Equilibrium** [FMPP99]. **Ohmic** [LK98]. **old** [Cla91a, Phi94]. **Oliveira** [Wei95]. **Olympic** [RGdG97]. **On-Site** [LW98a].

One [Ano99g, Ano99j, AHR98, Asl99, Bak93, BAZ98, BF99, BCCP98, BHS99, BCL^99, BRZ96, BMPZ98, BP98, CP99, DHS98a, DA99, DC98, DPS90, Has98, KM97, MP94, Mi93, Nag98, Rub91, ST90, ST99, SZ99, vdH98, ABP96, ABPS90a, ABPS90b, AE91, BJ90, Bar96, BG90a, BAP93, BCF90, CW96, CG94, CT95, CMB97, DDM92, DEM95, DHP96, DLS97, DMB97, Elo94, FA91, FM93a, FP90, GRZ90, GM88, GM96, Gre90, GUJ94, HW97a, HW97b, HRS97, HP97, Hor93, HS97, HJ90, Ino90, JMM87, JLM95, Joy90, Ker93, Koh92a, Kra96, KPWH95, KPSW95, Kru92, LBK96, MR94a, Mar92b, MP96, MBD97, Mic91, MF92, Mi93a, MC92b, Mon94, MP93, Mur94, OPS93, PPS95, Per90, Per97, Pol90a, PS93c, Pri92, QdL92, Rei96a, Rei96b, RW90].

**one** [RBF93, RS92c, SP95a, Sch93c, SD93, SMD92, Spe91, Sut92, Too95, Tz97, VB90b, YHHK96, YL96, Zeg94, dABMJ90, dB91, vB91, vEM92, ST91].

**One-** [Asl99, MR94a, Sat92]. **One-Component** [Has98, JMM87, JLM95, RW90, SP95a]. **One-Dimensional** [Ano99j, AHR98, BAZ98, BF99, BCCP98, BHS99, BCL^99, BMPZ98, BP98, CP99, DHS98a, DC98, Nag98, ST99, SZ99, vdH98, Bak93, BRZ96, DPS90, MP94, Mi93, Rub91, ST90, ABPS90a, ABPS90b, AE91, Bar96, BG90a, BAP93, BCF90, CG94, CT95, CMB97, DDM92, DEM95, DHP96, Elo94, FM93a, FP90, GRZ90, Gre90, GUJ94, HW97a, HW97b, HRS97, HP97, Hor93, Ino90, Joy90, Ker93, KPWH95, KPSW95, LBK96, Mar92b, MP96, MBD97, Mic91, MF92, MC92b, Mon94, OPS93, PPS95, Per90, Per97, Pol90a, PS93c, QdL92, Rei96a, Rei96b, RBF93, RS92c, Sch93c, SD93, Spe91, Too95, Tz97, YHHK96, YL96, Zeg94, dB91, vB91, ST91].

**One-electron** [CGK94].

**One-particle** [KM97, HJ90]. **one-site** [GM88, GM96]. **one-state** [dABMJ90]. **Onsager** [LHF95, Ano95b, Ano95i, Bax95, Böt95, GJLL99, Gal96, Kau95, Kho90, Le95a, Lyo95, Mac95a, Mi93, Nag95, Pen95b, RC97, Sha95, SH95, UI96, vK91]. **onset** [MdBM91]. **onward** [Bax95]. **Open** [GD99, DDM92, DEM95, Gas97, Ish96, Lie93, Muk91]. **Operator** [Ger99, Bu90, DP91, Ers94, Jus92, MQ91, MZMQ90, Pol91b, SY90, Sta92]. **Operators** [BW99, CDMV98, LPY98, Böt95, FK94c, FK94b, Hof93, Hof95,

Partial [AC97c, AC97d, KPHW95, KPSW95, Too94a]. Partially [AG99, BNW93, GMH98, Dow91a, FdlR92b, MS93a]. Particle [BHK98, Ban99, Che98, FE98, Pet99, Zhi98, Be93a, Be95, BFSV91, BP97, BCF90, BL91a, BL91b, CC97, CDPP90, CR97, EM94, GAA97, Gia91, GL97, GW93b, HT90a, Han95, HRS97, HJ90, Koh91c, KM97, KK91b, LOP91, LMM92, NBM90, Niu91, OR91, PF91, PP95, Pri93, RM97, SL93a, Sza93, YIK95].

particle-conserving [Koh91c]. Particles [Asl99, BE99, BL99, CT98b, DrB99, Don99, KT99, AL95b, AM94c, AJA93, Ber94a, BFG93, BLS91, HBF97, CdB93, Cor95, Da97, FM93a, FJ92, F93, Geo95, HL97a, LhBBS97, Lan94, MGS94, OAB+96, Pen91a, Pow91, Ros93, Sch95b, SLSA91, SCM96, St97, TH96, vDL95]. Particlewise [SK99].

Partitions [BGP95a, BL93, Bha90, HWvB97, MRC95, Smi90, Zyl90]. Partition [CCRM95]. Particular [CC97, CDPP90, CR97, EM94, GAA97, Gia91, GL97, GW93b, HT90a, Han95, HRS97, HJ90, Koh91c, KM97, KK91b, LOP91, LMM92, NBM90, Niu91, OR91, PF91, PP95, Pri93, RM97, SL93a, Sza93, YIK95].

Partitions [Kin99, AZP97]. Partridge [Jan94]. Passage [BRT98, BAP93, Bin92, KG90, LK95, Men92, TDSR95, YL96, vK93]. Passive [BGK98, CK98, GL90, Ber94b, CLT90b, KW96, LFtH91, MS95b].

Past [Aiz94]. Path [AG99, HS94b, AZ96, BG96, Che97b, D97, DDG97, DG96, Kho90, RHd91, SR90]. Pathological [vEFK95]. Pathologies [HK96, MO93, MO95, vF93].

Pathology [vEAF95]. Pathology-free [RW91]. Paths [DL93, BK92a, GMN94]. Pathways [Fer94]. Partistry [Asl99, BE99, BL99, CT98b, DrB99, Don99, KT99, AL95b, AM94c, AJA93, Ber94a, BFG93, BLS91, HBF97, CdB93, Cor95, Da97, FM93a, FJ92, F93, Geo95, HL97a, LhBBS97, Lan94, MGS94, OAB+96, Pen91a, Pow91, Ros93, Sch95b, SLSA91, SCM96, St97, TH96, vDL95].

Percolation-like [Sch90a]. Percolative [GS95, ORG91]. Percus [BT90b, GGM91, HSW97]. Perfect [PS97b, Rob91]. Performs [EN92a].

Perimeter [MER90, SF91]. Period [GM88, GM96, dSVG90]. Periodic [BFPR99, MR94c, PAB+93, Pom93a, SB98, TNN99, T97, AC91, BRR96, Ble92, Bor91, Che91, Che94, CT96b, CdB93, DDG97, DG96, Fig93, FK94c, Fig94, For90a, For91, FM93b, GW94c, IMS92, KF93, MM97b, Mer92, OdAdA96, RM97, Smi94, SY90, TDSR95, W93, Xin93]. Periodically
periodically-forced [GW93a].  
periodicity [BT94, PM91].  
permeability [Koh91a, MS94].  
Permutative [MM98].  
Perron [Bec95].  
Persistence [SS99].  
Persistent [Ali99, BGL99, Mar93a, DHF96, SCM96].  
perspective [Bru94].  
Perturbation [BG90a, CDMV98, FST96, GSH90, TS94, Wie98b, BCS+91, Bob93, FdlL92a, JD93, LM92, RW96b].  
Perturbations [BE98, FMPP99, Liu98, DFF96, GO95, KMKdC96, MKZ92, SHW94].  
perturbative [BCPV97, IM96, PNT91, SL95].  
Phase [AM95, AEGL92, ACC+98, Ano99b, AORZ95, AHR98, BZ95, BG97a, BC99a, BR98, CCO99, CCF99, CKK99, DFF99, DIK98, FMS97, FN95, FPL99, FG99, GMR98, GR98, GL97, Git90a, HLM93, JK99, JV99, KI96, Ken98, LMR93, LMP99, LPW92, MSS98b, Mon91a, Mon92, MGD98, NE95, NV98, Oze93, PS92b, PS93a, PPD94, RBB95, SD99, SD93, SSZ99, Shi92, Tö90, VZ92, Whe99, YRHMJ92, vDL95, AC92, ALLZ96, All95, dAB91a, BK90, BK95b, BZ97, BV94, Cag90, CNC94, Cao93, CCST90, CGMS96, Cho94, Cla91a, CDM90, CCG90, CC91c, Dai90, DFF96, EM95, EP97, Fog92, FT94a, Fos93, FG94, FdH94, FZ91, Gia91, GLM95, Gob92, GhH91b, Gry92, HMV90, HPS94, JR94a, Ken90, Ker93, KY93a, KY93b, Koh90, KS97, KO94, Kou90, Lit92].  
phase [Lop90, MN96, MM96, Mar90a, MKP90, Mar92b, Mar94c, MHB90, Mon91b, MSG95, MG92, Mili93, OR95a, Orz96, PS94a, Pat93, PS92c, Pri92, RS96, RBF93, SS97a, Sch95a, Sch93a, ST90, ST91, SPR91, Ste95b, TDSR95, TFD90, UO91, Uen95, WL95, YB91, ZP94, vEdH91].  
Phase-Field [CCF99].  
Phase-Separating [MSS98b].  
phase-space [MSG95].  
Phases [BMSW99, Kna93, BSG91, BK94a, CH92, FJL95, FLL95, HR92b, LM94a, OO91, PW90, Sas92].  
phenomena [ACL94, BO91a, Fam92, FT90b, FT90c, Git90a, KN93, MOR97, Rap90, Row97, RK93, Too94a, Too94b, Wid98].  
Phenomenological [FR99].  
Phenomenology [Li92, FT90b].  
phenomenon [FK94b, PS93b].  
Philosophical [Sas95b].  
philosophy [Bru94].  
phononic [Mor92a].  
phonons [CB94, LM94a, Niu91].  
phosphatidylcholine [NE95].  
Photonic [Fig94].  
Phys [Ano01].  
Physical [Ano99k, SABC98, MHB90].  
physically [CC94a].  
Physicist [Kob97].  
physicists [Git94].  
Physics [Ano91n, Ano93o, Ano96j, Ano97g, Ano97h, Ano98a, Ano98q, Ano99a, Ano99c, Ano99i, Ano99-30, Ano99-31, Cop98, McQ97, Sas95b, SM99, Ano90o, Ano94i, Ano97e, Bru94, BQ90b, EB95b, Fod97, JR91a, Opp95, Opp97, Pea95, Pod95a, Pod96, Por96, RZ93, We93b, Ano90n, Bry98, Git98, Ano90b, Ano90c, Ano90d, Ano90e, Ano90f, Ano90g, Ano90h, Ano90i, Ano90k, Ano90l, Ano91c, Ano91d, Ano91e, Ano91f, Ano91g, Ano91h, Ano91i, Ano91j, Ano91k, Ano91l, Ano92d, Ano92e, Ano92f, Ano92g, Ano92h, Ano92i, Ano92j, Ano92k, Ano92l, Ano92m, Ano92n, Ano92o, Ano93b, Ano93c, Ano93d, Ano93e, Ano93f, Ano93g, Ano93h, Ano93i, Ano93j, Ano93k, Ano93l, Ano93m, Ano94b, Ano94c, Ano94d, Ano94e, Ano94f].  
Physics [Ano94g, Ano94h, Ano95d, Ano95e, Ano95f, Ano95g, Ano95h, Ano96a, Ano96b, Ano96c, Ano96d, Ano96e, Ano96f, Ano96g, Ano97a,
[Don99, NK99, Naw98, SBZ98, AZ96, BD94, BGM97, Bra91, CCT96, Che91, DP91, DF93, DMRR92, For90b, IMS92, MS93b, NS95, OR91, Sni95, Sut92, TB95, WG93, vLH97]. **Potentials**

[BI99, BP98, CMP97, PZ99, ABCP96, CMP95, DE96, Dou92, FM93b, RC97].

**Potts**

[AYP95, BC98a, BM96b, Bax91, Bax93a, Bax93b, Bax96, Bax98, BS90a, BVZ93, dAB91a, BKMS91, BC96, CISS99, CJK98, DKMM94, Dav91, DH96, DJB98, FMP92, FS99, FT90a, FT91, FMOU90, Gay92, GH94, Gri94, Hon96, KL97, KM93, Ked93, Kho90, Kho91a, Kin99, KLMR90, Mat90, MO96a, ML91b, OBB95, OB96, SS97a, SS97b, SS97c, SS98, Whi94, WPK95, dABMJ90, dABR91, dOdOCS95]. **Potts-spin**

[FT90a, FT91].

**Powders**

[Sta98, MND92].

**Power**

[IT91, MKP90, MK91, BCFM95, Kom93, LF93, Mar90a]. **Power-law**

[MKP90, MK91, Mar90a].

**Prandtl**

[BP93b, CD99].

**preasymptotic**

[CHG94].

**precipitation**

[Kar95].

**precipitation/dissolution**

[Kar95].

**Precision**

[FS99, Koh90, LS90a].

**Predicting**

[GW99].

**Prediction**

[PM99], **predictions**

[BM96b, Dow91b, LS90a].

**Predictive**

[EA98], **Preface**

[AKL91, An96, BL97, BHM*93, GL94, LR92, Leb94a, Leb97a, LST98].

**Preliminaries**

[FER94], **Preliminary**

[SHG91], **prepared**

[CLA91b].

**presence**

[BT90d, FdlL92a, GH91, GS95, OTH92, Rub91, Rue97, WMS90, WH91, YK91].

**presented**

[Bal91].

**Preserving**

[GD99, BCCF92, CC91b, Gas97, YT90].

**Press**

[Bry98, Git98, Opp98b, Pod98b, Pod98a, Rap98, Sac98, Sre98].

**Pressure**

[Mer99, Bav94, GY93, Smi94].

**Prigogine**

[SAT94], **primary**

[TK93].

**principal**

[GP91].

**Principle**

[BQ90b, BP98, CLLL98, Che99a, Lef99a, Gal97, GS97, MDr90, PR94b, Rob91, dHNR92a].

**Principles**

[BLPP98, Ber90a, Ber90b, Pod96].

**Probabilistic**

[Bra93, DN94a, Lov94, AEGL92, BK93, Kot95, LMS90, PS90].

**probabilities**

[LPPSA92, Mi92, Mol97, OS95, OS96a, Pri94].

**Probability**

[DDGZ97, JR91a, Kus99, TF93a, TV99, ABP96, AC95, Bru94, CC91c, GT95, GM88, GM96, GH97, KK91a, KIKK97, Man93, PER95c, Red94, Ric97, Wu97a].

**Problem**

[BS98, BE99, PM99, Sam99, Sos99, BL94, CO96b, CD90, CD91b, Dal97, FLS96, GS91a, Kom93, LP91, LS91a, LS96a, MS96a, Nev95, OS95, OS96a, Phi94, SS96b, WT92].

**Problems**

[BAZ98, He98, SS99, Bob97, BMP90, Cag90, CW96, FLS95, GK95, IS96, Opp95, WMTR90, vdBV93].

**procedure**

[IFL92], **Procedures**

[RSS98, BP94a].

**Process**

[An94a, AG98, BW98a, BBD99, DMR97, DR98, DGLS98, GJ99, RRS98, Sal99, dMD90, Alb95, AC93, Che97a, CM92, DM90, DJLS93, DLS97, FK94, GPSS93, GH91, Hor93, JL94, KK91a, Mac97, MM93, SP95b, Sch94b, Sch96a, Sch93c, SD93, Sch97b, Sim96, SO92a, Swe97, WL95].

**Processes**

[AKK99, Che99a, Gui99, Jar99, Nag98, Sch98, Bel93b, BKL97b, Ber97c, Bre91, BO91b, Che90, Cd91a, Cd91b, DdH96, Don95, ED96, EN93, Ger90, Ger93a, GN93, Gri94, Han96, JK93, KP91b, MJ90, Por96, Sch95b, Sch97a,
processing [EIK92, SR93]. **Product** [CDFG97, GK96, HP97]. **Production** [BC99c, EPRB99, EE99, LFvW98, CC92, CC94a, Gas97, Han96, Mür90, Rue96, Rue97, Wen97]. **products** [Hua97, Mar93b, Pey91]. profile [BP93a]. **Profiles** [BMSW99, BFSV91, DLJ93, DLS97, Pat94]. **Program** [Ano90m, Ano90n, Ano91o, Ano91p, Ano93n, Ano96j, Ano97f, Ano97g, Ano97h, Ano98q, Ano98p, Ano99-30, Ano99-29, Leb90, Leb91, Leb92a, Leb92b, Leb93a, Leb93b, Leb94b, Leb94c, Leb95b, Leb96, Leb97b, Leb97c, Leb97d, Leb98]. **Programming** [Cop98]. **Progressive** [RGdG97]. **Projection** [Jus92, DZ94]. **projections** [Rad93]. protonc [LV94]. **Projector** [KK92]. Proof [KP94b, MS98b, Reb98, Uen95, BF91, DEJ92, MN96, Wag92, War96b]. **Propagating** [FR97]. **Propagation** [Bro98, GBCB99, ACLS94, KS97b, KC91a, PANG+95, Xin93]. **propagator** [Kho91a]. **Property** [Con98a]. **Properties** [BF98, BDIV97, CBR95, DF98, FL99, For94, GL98, Gui99, KKBS92, KKBS93, RT90, TNN99, VB98, AZ96, AEGL92, Bal92b, BSTV94b, BA93, Ber94b, Ble92, BBC94b, BBOC91, BT92, Che92, Che93, CK91, Com90, DI93, DF93, ET90, FMR94, Fig92a, FVY92, FT90b, FT90c, GAA97, Ge91, GGM91, GPJ92, GH94, GP90, Guy91, HRS97, HKS96, Jez96, KK94b, LP91, LS93, LS97, LSK91, LPR91a, LPR91b, LR96, Mar95, MMS92, Mic90, Mic96, OP90, Oze93, PY95, PS91b, RW92, RS94, SGP90, SZ95, THK+91, TTP91, Vai92, WH91, vEFS93]. properties-the [GAA97]. **Property** [Bak98, KE97, Mae99, Bak93, Jr.94b, Koz97, SS94c]. **Protein** [MSS98a, Lie93]. **Proton** [NL93, MM90a]. **Pruning** [BV94]. **Pruning-induced** [BV94]. **pseudogaps** [Fig94]. **pseudointegrability** [Dag96]. **pulses** [WG93]. **pumping** [Mel93]. Pure [NS99, TF93a, TK93, WH92, vE90, Mon91a]. pure-tone [TK93]. purity [BRZ95].

**quadratic** [FT94b, SY90]. **quantitative** [Mar92c]. quantization [Sze96]. quantized [HS94b]. **Quantum** [Abd98, AKR98, AKMR98, Ano96k, Ano99b, AC99, ADE98, AZ98, BJ98, BO99a, BO99b, BM92b, BBL96, Bri96a, DDDGZ97, DGZ92a, DGZ92b, FM99, FV97, FL99, Gar98, Git93a, Git93b, Git97, GW94d, HlW99, Ish96, Kar99, LFvW98, LP90, MS99, Mar92c, Mom96, Niu91, Opp98b, Par91, SBB98, WB98, ZFB98, vWL95, AC97d, AS91b, AC90a, Am96, APT94, Ano92p, BK197a, BG90a, BL94, BK94b, BJL+91, Bu90, CDOW95, Che91, CJ92, Com90, Com91a, DFF96, Dev91b, DK96, ELMD+90, Ed93, FKV91, For93, Fri90, FT94b, FST97, GS90a, GSH90, GS93c, GB94, GGP92, Jov96, KN93, Kar94, KG95, Kaw96, KT94, KM96, Krá97, LB94, Lai94, LR92, Lia91, Los90a, Los90b, LV92, Luc93, Mat90, MQ91, MZMQ90, Mey96, Mom94, MVZ97, O’C93b, Om91, PY95]. quantum [RW96a, RBGW92, Sam95, SH94, Sn90, Sto97a, VZ92, VZ95, ZK93, dO95, vK95a, vKO97, Sac98]. **Quartic** [Naw98]. **Quasi**
Quasi-Bound [MKK97].

 quasi-lattices [WC95]. quasi-one-dimensional [MP93].

 Quasi-Periodic [TNN99]. quasi-regular [Git92]. Quasiaverage [Pat93].

 Quasiclassical [Pra98, ELMD +90]. quasicrystal [LPW92].

 Quasicrystalline [Mie97, Mie90]. Quasicrystals [Mie99, Rad99, Bur91].

 Quasilocality [Lef99b, Häg96, PV95]. Quasiparticle [VB98, BG90a].

 Quasipotentials [HG92]. Quasistationary [Bob95].

 Quenched [AC98, ABT99, BJ99, Müll99, Mun92, Ser98, TF93b, ABPSJ90b, ABPSJ91b, Ebe96, LM91, WA90]. questions [HKV91].

 ramified


 random-field [BRZ96]. Random-matrix [Per91]. Random-random

 [APC+92, ABPSJ90a, ABPSJ90b, ABPSJ91b]. random-resistor

 [DB90b, DBB +92] random-site [VR97b]. Randomly

 LR96, FVY92, IM96, MM90b, Mii92]. Randomness

 [CK99b, DGZ92a, Lin93]. Range

 [AKR98, AP99, BE98, BL99, IRB +99, LMP99, Lef99b, Mer99, SZ99, VHR98, vEMZ98, ABL97, BKL97b, BT90c, CPP94, CS92, Con90, GL97, Jez96, Ker93, KB97a, Kl90, KT91, LS97, Mae90, Mai93, MGJ92, NP94, OPS93, Pet90, PWG97, PR90, PS91c, RK90, Sew90, vB90a].

 Range
Renormalization [Pen95b]. removal [SS92b]. Renewal [Iso99]. Renormalization [BCO99, Bry98, CGT99, CJB99, CO97, Col98, GRZ90, Git96b, GGP92, HW97a, LC95b, LC99, LIF92, OSE93, PRW99, Sch92, Sco93, Sie98, Wie97, dHS98b, AZ95, Bov90, BP91a, DH92, Ebe96, Ga90, GMB95, GMB96, HK96, HA97, HCY96, ILF92, Ken93, LM94b, Maj93, MO93, MO95, MNO97, Nay93, O’C93a, PR94a, Per95b, PPW94, SR95, VZL97, YS97, dIL92, vEFK95, LC97]. Renormalization-Group [BCO99, CJB99, PRW99, HA97, MO93, MO95, PPW94, YS97, vEFK95, vEFK96]. Renormalized [BCO99, BT95, Lef99a, Wie97, Sal95]. Renormalizing [FZ97]. Repeller [BS99, BT95, Koh90, LIT94]. Replica [Koh90, PST94]. Replica-symmetric [PST94]. replication [Rus94]. Repose [Dor94]. Report [Ram95]. representability [HJ90]. representation [GN93, Hen97, O’C93b, PO93, PV97]. Representations [CM98, CS91a, Spe97]. reproduction [ZSP90]. Repetition [MPdIR93]. repulsion [ABP96, Tót94]. repulsive [Tan94]. requirement [Vol94]. Research [Ano92a, Ano99i, Böt95]. reservoir [MPdIR93]. resistance [TF91, Zha96b]. Resistant [Sch99]. resistivity [Mat94]. resistor [AM94b, DB90b, DBB92, Weh97a]. resolved [KK91c]. Resonance [Wol92, ANS93, BG93a, DLM93a, DLM93b, FGMA93, FM93b, GMPS93, HJZM93, ILD93, KGM93, Lon93, MS93c, Nis93, NNM93, RS97b, V893]. Resonances [ACLS94, Ger90, Hal97]. Resonant [Ger93b, Mel93]. resonating [BS90c, YHHK96]. resonating-valence bond [YHHK96]. Response [BL90, Eu94, FMPP99, GKT93, ZP93, CS90b, DLM93a, Ger93b, KS90, Lin93, RS97b, TKG93]. rest [Cor95]. Restricted [Hi90, BK95a, EN93, FJT96, MW90]. Restriction [MR99]. Restrictions [Mon91b]. Restructuring [ZK98]. result [AZ95, MS92]. Results [BE98, CK98, Ste99b, BMA93, BM92a, BSTV94a, BSTV94b, BM95, BLL94, BT90a, BSG95, BG93c, BKM93, CM96, CW95, CDM90, Cut91a, Cut91b, DDJ95, For90a, FJ96, FT90c, GS90c, Gut96, HKV91, HS95a, JL94, Ken93, KPWH95, LP96a, MM96, MF91, OBB95, Pis97, Pri92, Sin91, SCM96, SHG91, Tor91]. retardations [Got96]. Retrieval [BSV94, BS94a, GSK90]. Return [Hay99, CH92, Sim94e, WK90]. reversibility [LV93, SH95]. Reversible [Cro98, RS91a, SZ91, CH94, Don95, Han95, Hor93, KHH94, OS95, RB94, RRTG97, TG95]. Review [Ano95a, Ano99c, Ano99d, Ano99g, Ano99i, Ano99h, Ano99f, Ano99b, Ano99j, Ano99e, Ano99k, Ano99l, BS97, BM99, Bry98, Dom97, Git98, Opp98a, Opp98b, Opp98c, Pod98b, Pod98a, Ram93, Rap98, Sac98, Sre98, Wid98, Adl93a, Adl93b, AEWF91, Ben92b, Ben93, Ber90a, Ber90b, Dom92, Dor93, Eng91, Eu94, Fam92, GM92, Gan91, Git90b, Git91b, Git91c, Git92b, Git92c, Git92d, Git92e, GS93b, Git93a, Git93b, Leb92a, Mas92, Muk91, Nos93, OG91, Opp91, Rap92b, Ros93, Shl90, Shl91, Spo92, Wei91a, Wei91b, Wei93a, Wei93b, Wes91, dJ92, vEd91, vdBV93]. Reviews [Ano99m, AW90a, Nos90]. revised [CC91a]. revisited
Reynolds [Hay92]. RG [dOdOdSB95]. Rheology [BS91a, Pow91]. ribbon [OvR95].
ribbons [OvRW96, vROS+96]. Riccati [CP93]. Riccati-coupled [CP93].
rigid [FSB91, SL95]. rigid-disk [SL95]. rigidity [KM91a, KS92].

Rigorous [BG92, BG93c, GS90c, KD90, MP94, NS95, PPS95, SBZ98, BK90,
BP91a, dAB91b, FdlIL92b, Ken93, Mad95, Mür90, Pes93]. Ring
[AHR99, BvV95, CGK94, GM97a, LhBBS97, Sch93c]. ring-bounded
[LhBBS97]. Rings [ADE98, Mar93a]. Ripening [LD98, AF99, NP99b].
Ripening [LD98, AF99, NP99b].

Rough [BDK99, Blu94, MM90b]. roughening
[ANHKV93, HMP96, PANG+95]. round [BPO96]. Row [PB90, Fuj90b].
row-row [Fuj90b]. Rowlinson [BH99]. Ruch [BQ90b]. Ruelle [Reb98].
Ruggedness [AMF98]. Ruijssenaars [VF97]. Rule
[BCP98, EN92a, Gac90, Gal90, Ken93, Ken97]. rules [Jur95, Nas91]. Run
[Mar94a, GMCP96]. Runge [MZMQ90]. Running [Wie97, RW96b].

S [Opp98b, Rap98]. Sailor [BGL99]. Salesman [PM99]. Salsburg [GS90b].
same [dSCT91]. Sample [SS92a, AZ96, SS94b]. Sample-to-sample [SS92a].
samples [PER95c]. sampling [BB95a, FLB91]. sand
[BP96, GPSS93, Man90]. Sander [Mar92a]. sandpile
[CFJ91, Pri94, Rus93, Spec93]. Sandpiles [MN99, PK97, Kru92]. saturable
[FGMA93]. Saturation [Sle98]. sawtooth [Vai92]. Scalar [CK98, GK99,
KT99, NOV99, Ber94b, CLT99b, LFtH91, MS95b, NR90, SA91, WR97].
scalar-field [NR90]. Scalars [Con98b]. Scale
[An90b, BFP94b, EP92, ES93, FIS96, FI94, ILF90, KB97a, Lan94, Man90,
Mar90b, MM93, OYSK91, Ros93, Zha92]. scales
[Ber94b, PO93, Per95b, RR97a, SP91]. Scaling [ANHKV93, ANV94, BE94,
BLFP98, BV96, CC97, Con98b, DJB98, DLB+98, GBN92, Ge91, GLR98,
KPANG98, LW98b, LS91, MS97, MS94, PSR98, PS97b, PM99, PANG+95,
RK93, SS97c, Alb92, Bax96, BFF94, BL94, BK90, BKMS91, BI92, BOP94,
BT90d, BT90c, CN90, CR94, CMS97, DOPT93, DR91, FOS94, FMOU90,
GS93a, KKK94a, KP91a, KM96, KPW95, KPSW95, KP94b, LS91a, LF90,
MS96a, Mar92a, MZ90, MG92, Mor92b, PR90, Rap92b, RW92, SA91, Smi90,
Tan92, TE95, dSVC90, Wan96b, Wei91a, dOdOCS95, Bry98]. Scalings
[Q095]. Scars [ODdA96, TY96]. Scatterers
[Fel98, BDG97, GPS90, RSL90, SS94c]. Scattering [BE99, Nos93, Sac98,
BV94, Gas92, LhBBS97, NMC+91, RWW96, STA95, SHG91]. scenery
[dHNS92]. Scheme [CB99, vSE99, Fer94]. Schemes
[LZ98, KP92, MQ91, MZMQ90, Xu95]. Schrödinger
sharp [Cag90, TC94]. Shastry [Ino90]. Shear [CL97, DP97, KW93, MSG97, RK96, Wil91]. sheared [OR95a, PIM94]. Shearing [SHG91, Maj94]. Sheet [AM94c, KOJ98]. Sherrington [Bov98a, PS91a, Pat96]. Shift [DGLS98, DO97, CT96a, Voo92]. Shlosman [Yos97]. Shock [ACJL92, DJLS93, DLS97, BO91a, CP93, FS93, Spe97]. shock-wave [FS93]. Shocks [DGLS98]. Short [AP99, BL99, MS98b, MC92b, MHM94, vK93, CPP94, Con90, DR93, OTT92]. Short- [BL99]. short-distance [OTT92]. Short-Range [AP99, CPP94, Con90]. Short-time [MC92b, DR93]. Shortest [DLB98]. should [vEM92]. showing [KGM93, Mae90]. Shuler [dH94]. Sierpinski [Erc97, HY96, Sim94c, Jez96]. Sierpiński-Gasket [Jez96]. Sign [vES98]. signal [Dha97, GW94c]. signal-to-noise [Dha97]. signals [AGL91, BMA93]. Significance [LZ98]. Similar [BBW98, Con98a, LW98a, NP99b, DF93, Jur95, Mol97]. similarity [CP93, Eyi95b, Ish95, Sai95]. Simple [DGLS98, Kei98, Luo97, Shin99, Taa95, ACJL92, ABL97, BA93, CDM91, DJLS93, DLS97, FMOU90, HC92, HZLD97, JL94, KF97, KSS97, MY94, Nas91, SZ91, WHF92, ZR91, dSCT91, vB90a]. Simplified [KW98, Kar94]. simply [PS94b, ZP93]. Simulated [Fri90, ST97, BKW90]. Simulating [ABF95, KS90, dOP93, Koh92b, TQGO95]. Simulation [Ano92a, BS91b, Con94, JSS99, MS98b, MS90b, Pod98b, AL95b, BP94b, BH92, CC94b, FR90, GHPS96, ILD93, Koh91b, MS93b, Man90, OB91a, Pa90b, PB94, QdL92, Rapp92b, Rie93, SP94, SZ91, Tor91, Wag92, WLC94, YB91]. Simulations [CvD98, SW99a, BM96b, BAK90, BVM90, DN97, Deu92, FFJ92, GL93, KG95, KFK91, MC94, OP95, QO95, RS91a, SS94b, SBH92, Sch93b, Smi94, VVG93, WH95, Wil91, WL92, Zie93, BES98, Ano99b]. Sinaï [Gar97, KLMR90, OMM93, Ste99b]. sine [McK95, McK99]. sine-Gordon [McK95, McK99]. Single [BG97a, TBK90a, TBK90b, Alb95, Eve93, Hor93, Lie93, Sch96a, Tan92]. Single-cluster [TBK90a]. single-component [Alb95]. single-species [Hor93]. single-step [Tan92]. Singular [KG99, LW98b, NMHS99, Kk095, LOP96b, LOP96a, RZ93]. Singularities [Con98a, ABJM97, BM97, Mar95, Ray91]. Singularity [Alb98, BMA93, VsSF97]. sinusoidal [CP97]. Sinusoidally [DIK98]. Site [LW98a, BG93b, Dua00, GM88, GM96, Han96, HCU96, KRT97, LS92, Sch96a, Sch92, TLW91, VDH97, VR97b, WHF92, FRHP95]. site-bond [Sch92]. site-diluted [KRT97, WHF92]. site-to-bound [Dua90]. sites [MD97]. Six [Alb98, Fuj96, Wat99, BS90a, BS95, JR94a, KL91, LP90b, Nol92]. Six-Vertex [Alb98, Wat99, Fuj96, BS90a, BS95, KL91, LP90b, Nol92]. Size [DJB98, JKF91a, JKF91b, PS97b, PM99, SS97c, TF99, TNN99, AS91a, Alb92, BHP97, dAB91a, BK90, BKMS91, BJ92, BK95b, BT90d, BT90c,
BD93, CT96a, CD91b, CR94, CMPS97, Dan93, FT93, For91, FG94, FOS94, FMOU90, GHPS96, GS93a, HS92a, JMP94, KT94, KM96, KT91, KPWH95, KPSW95, KK94b, tLZ96, MG92, Mor92b, PR90, Rap92b, Rap92a, Smi90, Wan96b, Wei91a, dOOC95, vEAD90, vEAD91. skew [Lan95]. skewed [Bax93a]. slab [Cer96]. slabs [Dev91b]. slider [NHT92, RK93]. slider-block [NHT92, RK93]. sliding [RB91]. slip [AS95]. slit [vK94]. Slope [PSR98]. Slow [BGK98, KPANG98, Aiz94]. Slowing [GSCK90, dRIB99]. Slowly [NK99]. Slyozov [Vel98]. Small [AKMR98, HS98, Yos98, AM94c, Ber94b, BP93b, FdlL92a, HA97, Lem95, OS95, OS96a, PER95c, RR97a, RBF93, Vol94]. small-cell [HA97]. small-field [Lem95]. Small-Mass [AKMR98]. smallest [Dia94]. smectic [MdBM91]. Smoluchowski [Bar96, DRbA99, GW94b, KP94b]. Smooth [Don99, GK99, Mar92b, RLK98, Rue99, KLRT97]. Snider [LM90]. Snurnikov [Mon04]. Sober [BGL99]. Sobolev [Lem95, LPY98, Wan96a]. SOC [BCK97]. Social [Gal90]. Solid [FG99, Pat98, Pet99, AL95b, CDD94, CDG95, CDFG97, MW90, Mor92a, PB90]. Solid-on-Solid [Pat98, CDD94, CDG95, CDFG97, PB90]. solidification [Cla91b]. solitonic [EJ93a]. soluble [Pen91a, PTN93, SD93, Sp90, VZ92, vK95a]. solute [Kar95]. Solution [AKK99, BMP90, ERS99, GY98, TV99, BVHP92, BB95b, BHP96, CLHS91, DDM2, DJLS93, FS93, GS91a, HS90b, MT94, OP93, PST94, Pii94, Ric97, Sch93c, Sch97b, War96a, War96b, dGN97]. Solutions [AG99, BC99a, CM98, DLP99, EML98, KOT98, LW98b, Lu97, Naw98, PS98, RZ93, SER99, We99a, AC90b, AC91, BS91a, Cdc94, Cer96, CdHM91, CP93, ELM95, GTW95, GW94b, HZLD97, LOP96b, LOP96a, LLM95, Pal90, Pet90, Pet93, PCG95, Su95, Su96, SS92b, Sin91, ZHD95]. Solvable [Ano99j, AC99, Bax95, BB92a, Cer94, Gas92, HM92a, MS90b, Ov95, Shi90a, vD97]. solvation [FRHP95]. solve [MQ91, MZMQ90]. solved [PS97c]. Solvent [KS97e, LBT97]. solvents [OB91a]. solver [Nad95]. Solving [BS90b, FLS95]. Some [BMO95, Cut91a, Cut91b, ETW98, Gal97, Gui99, Ho93, Ken93, Krut2, Le99a, LPS94, MM96, MO93, Piz97, Shi98, Ste99b, THK91, WH91, We92, dO95, AZ96, Bal92b, CK91, FJT96, GLM95, JM96, Niw97, O939b, PW94, RRGT97, Tor91, vEAD90, vEAD91]. SOS [BK96b, CM96, CDM90, DM94, LM96, OP93, vES98]. SOS-type [CDM90]. Space [Ban99, BC99a, BS98, CK99b, KK91c, NV98, AT90, BP94a, Da97, Fer94, Fog92, GMB95, GK95, Gra94, HA97, HCW96, Lan94, LM96, Lit92, MV91, MSC95, OMM93, PR94a, Per97, SR95, vEFS93]. Space-and [KK91c]. space-filling [MV91]. spaces [Ey95a]. Spacing [TW98, Ble90, Ble91]. Spanning [BGL98]. sparse [CD90, Eva92]. Spatial [AH99, B91b, DS99, LO97, RL91, vD90, BE94, BRR96, CF91, EB95a, PN96, PN97, SBH92, vB90a]. Spatially [Lu99, NMHS99, Bob97]. Spatiotemporal [AGL91, AL95c, ACLS94]. Special [Sch94c]. species [Ber97a, EFGM95, FFK94, FG94, Hor93, RL91, Ric97, SP94, SO92a, SO92b]. Specific [CG99a, ASKK95, WHF92]. spectra [AGL92, LF93, LMM92, MSZZ90, PB90]. Spectral
[CCM99, Com90, DIK98, OD96, SBZ98, TKG93, ZPK97, dIL97]. **Spectrum** [Por98, Wei99, Zhi98, BMA93, BKL97a, BCFM95, BJL92, Cho97, DMP97, Fig93, FK94c, FK94b, GKM96, GKC94, Hon96, IMS92, Joy94, Pes93, Pok93a, Por90, Sim94a, Sim94b, Sta92]. **Speed** [Kei98, WX97, CR97]. **speeds** [MS96b]. **sphere** [BT90b, BPH94b, BHP94, CF91, FJM92, FJ96, GG94b, HSW97, HT90b, PTZG91, Phi91, RV91, dMBD91]. **Spheres** [BZ99, BDS97, GMO91, GGM91, LP91, MC93, RST91, SS94a, SS94b, Sch95a, Ste91, SL93b]. **Spherical** [CT98b, All95, Ber94a, BR91, BB95b, BHP96, BT90c, BD93, CT96a, Dan93, DDC97, DGG96, HS97, Pat93, Pat94, Phi91, Rut92, SMD92, VBF97]. **Spherically** [BW98b, Fel98]. **spike** [BZ90]. **Spin** [AC98, Bak98, BP98, Che98, IS99, Ked93, KE97, LP98, Maz98, MKK97, RdO94, ST99, SZ99, VHR98, ZP99, BM92a, Ben91, BMO95, BL93, BCF97, Bry96, CCC90, CCM98, CM95, CCG90, CMP97, DDD95, DOn92, FT90a, FT91, FR95, FdH94, GI92, GS93c, GZ97, Han96, HS91, HS92b, HP91, HS97, JR94a, JM96, KG95, Kaw96, Ken90, Kli92, Kn93, KM96, Koz97, LZ91, LM97, MZ96, Mon91b, MG92, NS96, OL97, Par93, PY95, PB97, PS92b, PS93a, Pok93a, Pra94, RS92a, RS91b, Sas92, SPS95, Sch94c, Shi93b, SDJ96, Str95, TF92, TF93b, Wan96a, Zeg90, Zeg94, ZP93, dO9D95, vE90, vE96]. **Spin-** [KE97, MKK97, GS93c, PBP97, Pok93a, dO9D95, vE90]. **spin-echo** [LZ91, Shi93b]. **spin-flip** [Han96, Str95]. **spin-glass** [BZ99, CS99, CCG90]. **spin-glasses** [vE90]. **spin-one** [HS97]. **sping** [Gro95]. **spinless** [GJL92]. **Spinodal** [AH98, SW99a, LOP91, PB94, RK90, Ray91]. **Spins** [AK98, AKMR98, GMM98, Ser98, DHP96]. **Spontaneous** [AH99, EFGM95, AL95a]. **Spot** [MR94b]. **Spouge** [Jeo99]. **Spread** [Sch99, Pen94a]. **spread-out** [Pen94a]. **Spreading** [HWD97, HDS98, Alb95, Bag96, GPJ92, Gra95, MH9A0, Sta94b]. **Spurious** [BHP97]. **Square** [FS99, SS98, VdSFC97, Vn99, ZP99, ABHP90, BG90b, EC90, HS90b, JKF91a, JKF91b, KIK97, Ken97, MD97, Sal95, WC95, dO92]. **Square-Lattice** [SS98, Sal95]. **squares** [K91a]. **SRB** [DKK96, Ja99, Wei92]. **Stability** [AC98, ADE98, BBW98, BP91a, BK92c, CCO99, IdR98, LSS97, Lu99, PS98, PRW99, SM91, Tas96, BG93a, BSG95, BNS97, CMS97, CC92, DN94b, Fer96, GW90, Hio90, MLL90, MG95, Pod97, SHW94, dO95, DFF96]. **stability-instability** [Hio90]. **Stabilization** [MGA95]. **stabilized** [BB98, I9V92]. **Stable** [Ber98, Mie97, JW97, JW93]. **Stacking** [PO95, STA95, FT90a, FT91]. **stadium** [OdAd96]. **Staggered** [BEK91, Das95]. **staircase** [AFN97]. **standard** [KLMR90]. **Star** [BB93, HH95b, OB91a]. **Star-triangle** [BB93, HH95b]. **Stat** [Ano01]. **State** [AC98, AE99, CJK98, DJB98, EK99, FG99, Koj97, PZ99, SS97c, SS98, BM96b, Ben92a, BRZ95, BS90c, BMP90, BVZ93, dAB91a, CW96, CdOW95, CSB97, DKMM94, DLM94, ELMD94, For94, FMOU90, Gay92, GW93b,
GH94, Gro95, HH90, KM93, Ked93, Kli91, Koh91b, KSZ97, KLMR90, LMR93, LS97, Mar97, McK94, NS96, OBB95, PBP97, Pok93b, Pok93a, Ray94, SS97b, Tan92, TP92, Uen95, YHHK96, dABMJ90. **States**

[AKMR98, AHR98, AHR99, DO97, GR98, GMR99, KE97, Kio98, Mie97, M KK97, MGD98, NS99, AK92, AAR92, Bal91, BG93a, Ber92, BRZ96, BCF97, Box90, BGP95b, BMS97, BE92, CO91, CW96, CL97, DFF96, DIF93, DDJ+95, ES93, FNW92, Fri94, GC95, GW95, GM88, GM96, GK95, GKR T94, Gra94, Gra90, GJL92, GMMU97, HRS97, HP97, LMM92, MS91, Mel93, MR96, Mom94, NAC91, OPS93, Par93, PY94, PY95, RAH97, Sch94c, SDJ+96, TG95, TFG93a, Weh97b, dMPZ92, dMPS95, vE90]. **Static**

[AKMR96, LM94a, Niu91, OSE93].

**Statics**

[bABD90].

**Stationary**

[Abd98, Ali99, AHR99, BC99a, BE99, CL97, DP97, Fri94, GW95, IR92, SW91, dMo98, AKV94, DE96, ELM95, GC95, HRS97, Kli91, TG95, TS94].

**Statiscal** [Ano91b, Ano91n].

**Statistical**

[AEWF91, Ano90b, Ano90c, Ano90d, Ano90e, Ano90f, Ano90g, Ano90h, Ano90i, Ano90j, Ano90k, Ano90l, Ano90m, Ano90n, Ano90o, Ano91a, Ano91c, Ano91d, Ano91e, Ano91f, Ano91g, Ano91h, Ano91i, Ano91j, Ano91k, Ano91l, Ano91m, Ano91o, Ano91q, Ano92d, Ano92e, Ano92g, Ano92h, Ano92i, Ano92j, Ano92k, Ano92l, Ano92m, Ano92n, Ano92o, Ano93a, Ano93b, Ano93c, Ano93d, Ano93e, Ano93f, Ano93g, Ano93h, Ano93i, Ano93j, Ano93k, Ano93m, Ano93o, Ano94b, Ano94c, Ano94d, Ano94e, Ano94f, Ano94g, Ano94h, Ano95d, Ano95e, Ano95f, Ano95g, Ano95h, Ano95i, Ano95j, Ano95k, Ano95l, Ano96a, Ano96b, Ano96c, Ano96d, Ano96e, Ano96f, Ano96g, Ano96h, Ano97a, Ano97b, Ano97c, Ano97d, Ano97f, Ano97i, Ano98a, Ano98b].

**Statistical**

[Ano98c, Ano98d, Ano98e, Ano98f, Ano98g, Ano98h, Ano98i, Ano98j, Ano98k, Ano98l, Ano98m, Ano98n, Ano98o, Ano98q, Ano98r, Ano99a, Ano99b, Ano99c, Ano99d, Ano99e, Ano99f, Ano99g, Ano99h, Ano99i, Ano99j, Ano99k, Ano99l, Ano99m, Ano99n, Ano99o, Ano99p, Ano99q, Ano99r, Ano99s, Ano99t, Ano99u, Ano99v, Ano99w, Ano99x, Ano99y, Ano99z, Ano99-29, Ano99-29, Ano99-30, Ano99-28, Ano99-29, Ano99-30, Ano99-28, Ano99-29, Ano99-31, Ble92, Bry98, Che94, CG99b, DN97, Eng91, EB95b, FMR94, FLB91, Fra94, GMN94, GG94b, KWG96, LSV93, Leb90, LMS90, Leb91, Leb92a, Leb92b, Leb93a, Leb93b, Leb94b, Leb94c, Leb95b, Leb95c, Leb96, Leb97b, Leb97c, Leb98, Leb99, Mar95, MK95, MR99, MR994, MR99b, OPP91, OPP99a, OPP99c, Pso95, Pod95a, Pod95b, Pod97, PG99, PS99a, Rue99, SM99, Shi90a, SCBR99, Spo96, Sza97, Tai95, TTPH91, TNN99, dB92].

**statistical**

[Shi90a].

**Statistically**

[CK98].

**Statistics**

[BGL99, Ber99, BMPZ98, CO91, CG94, CG93, Dev91b, DS99, GK99, MD97, Zie91, APT94, BNN97, BK91, BBM96, BL94, BP96, EK96, GMC96, Gil90, Kho91a, KC91b, Lie93, MS93a, Mar94a, Mar90b, OPP95a, OPP95b, PS97a, YL96].

**Steady**

[AHR98, AE99, BCC98, CB97, EK99, OMM93,
Tan92, Fer96, Fig92a, GW94a, IS96, Ray94. **Steady-State** [AE99, Tan92]. **stem** [MS93c]. **Step** [Gui99, Koh91b, MS95a, Pat96, Tan92]. **sticks** [GIT91a]. **Steady-State** [AE99, Tan92]. **Sticky** [Ste91, YS93]. **Stiffness** [vE90]. **stimuli** [TKG93]. **stirring** [Pe95]. **Stochastic** [ANS93, BF99, BEM99, Bob93, BvEN99, Bb98, CDMV98, DS99, DlK98, DLM+93b, FM93b, GMPS93, JL98, JSO99, KS97b, LS99, Lon93, NNM93, PM99, Sha90b, TDsr95, Tat98, Wei93b, Zhi98, dMdO98, BZW92, Bel93b, BSG95, BAP93, Bin92, Bre91, BB92b, CDPP90, CSRPS93, CgMS96, CG995, DB93, Dim90, DLM+93a, F936, FGMA93, Gar91, HJZM93, IM96, JW97, JS96, KG+93, K92, KM97, LC95a, MPdIR93, MHL92, Man93, Mar93a, MS90b, Nic93, Par91, Pla90, Por96, RS92a, RS97b, Sam95, Sch92, Sp93, Sp96, VB93, WK90, ZKB91a, dHNR92a]. **stochastically** [BCPV97]. **stochasticity** [ACM95]. **Stokes** [BEM99, BP93b, CP97, DE96, EM94, ELM95, HL97b, PS93b]. **stop** [ABK94]. **storage** [BG92, DD91]. **story** [Fis94]. **straining** [CJ97]. **stratified** [AM92]. **Stress** [JV99, vVBE93]. **Stress-stress** [vVBE93]. **stresses** [Hay92]. **Stretched** [IOT92]. **Stretched-exponential** [IOT92]. **Strict** [AG91, CC92]. **strictly** [Hay96]. **String** [Raa98, Pen95]. **strip** [Mac97]. **stripes** [Rot93]. **striae** [EN92]. **Strong** [Ano01, BCO99, BO91b, Zeg94, DC94, KP92, LP90a, OS96b, Pet93, Pok93b, Ste97, Wei97c]. **strong-coupling** [Ste97]. **Strongly** [LC99, NOZ99, BC92, Hen94, RC97, SB97a, YH96]. **Structural** [CB94, IdR89a, All95, MG92]. **Structure** [BFPR99, BNO98, CS90a, CT98b, DGLS98, Fer98, Fin92, Jag91, MGD98, Pri94, BRZ96, BL91b, CLT90a, CLT90b, DM90, FK94c, Fil94, Ho96, KS93a, Lie93, LPR91a, LPR91b, MVZ97, NS96, OT92, Par93, PS92b, PS93a, dHNR94]. **structured** [Sch92]. **Structures** [Sre98, BM96a, BLL90, EP92, Fig93, Fig94, JSC91, JM90, McQ97, REK91, SS94a, A99d]. **studied** [ST99]. **Studies** [ST99, ALL96, ED96, KP95, KPS95, NMC+91, SH91]. **Study** [FS99, JSO99, JLS95, RDWW93, SACB98, TF99, BG93b, BB92b, CO97, Eva92, GAA+93, GMM90, GPP92, HMP96, Hen93, HA97, Koh90, KS93c, KKBS92, KKBS93, KK94b, LMM92, LC95b, LC97, MvR97, MHD90, MHB90, MOR94, MK92, MG92, OPdIR95b, Pol90a, PS91c, RR90, TrROW96]. **Subcritical** [Don95, RHH91, VB93]. **Subdiffusive** [KD98]. **subdynamics** [CE94]. **Subgraph** [dME90]. **subject** [GW93a]. **subjected** [NAC91]. **subordinated** [MJ90]. **subshifts** [CH94]. **subspaces** [KM97, dL97]. **substitution** [ZXZ94]. **substitutional** [CS90a]. **substitutive** [Pey91]. **substrate** [CKS91]. **Substrates** [BDK99]. **Subsystem** [BO99b]. **Subletties** [tL96]. **Suggest** [MS98a]. **sum** [Mic93]. **summable** [OR91]. **sums** [Joy90, LS91b, SL97b]. **Super** [PS97b]. **Super-Instantons** [PS97b]. **superconducting** [MR94a, vLL97]. **superconductivity** [Git97]. **Superconductor** [GMR98]. **Superconductors** [GMR99]. **superconformal** [BMO96]. **Superdegenerate** [TFD90]. **Superdiffusion** [AM92]. **Superexponential** [MG95, Too95]. **Superfluid** [Leg98, Cho92, McC95]. **superlattices** [Mik95]. **superparamagnets** [RS97b]. **Superpositions** [RS96, Sto97b]. **Superstability** [Reb98]. **Superstable** [BB99, KY93b].
Superstates [Küll98], superstrong [Dow91b], superstructure [SBH92], supersymmetry [Zim93, Zim94]. Supplementation [SF91]. support [vWH97]. supposed [GK91]. sure [DN94b, Häg96, PV95]. Surface [ABCP96, BBW98, BK95b, For92, JT98, KLMR90, Kun94, MOT90, MS95a, PB94, SSL97, Wei99, YMMH93, ZK98, AS91a, AN91a, ANV94, Alb92, AS95, BF95, BG90a, BT90a, CM96, CM95, CLHS91, CWP97, Fan96, FST96, FT90a, FT91, HR92b, KM91a, MMS92, OB91a, OP93, PS97c, TC94]. Surface-directed [PB94]. Surface-driven [YMMH93]. Surface-induced [BK95b]. surface-reconstructed [HR92b]. Surfaces [DDG97, Pet99, SD99, Vuj99, FST96, GS90c, HS90b, MM90b, MS91, MS92, Pod95b, vR97a]. surfactant [SPR91]. Surrogate [FRHP95]. Survey [Gut96, Gil90, Git92a, Opp96b]. Survival [ABP96, Mil92, AC95, Jan94, KK91a, NB90, Red94]. Susceptibility [DG90, JW93, Jur95]. Suspected [AL95b, BPH94b, BHP94, MdBM91]. suspension [PTZG91]. suspensions [CdS91a, CdS91b, KFK91, Pow91, SHG91, VdSFC97, Wil91, vdBJ91]. Sutherland [Cho97]. Swendsen [GJ99, HDS98, MOS91a, MOS91b, RT90, SS96a, SS97b]. swept [MS93b]. Swindle [MS92]. Symmetric [BJS99, BW98b, Fel98, Kei98, Nag98, DLM+90, Han95, Kie92, KS93c, LMR93, MS96a, PST94, Yam96]. symmetrical [RBB95]. Symmetries [Rad99, AL95c, CPPG91, Hio90, PPNM97]. Symmetry [BvEN99, GJLL99, GKC94, KT94, LS99, Sre98, Wat99, AM94a, BMR95, DS92, EFGM95, Koh90, LP91, MW94, Mom96, MG92, OD96, SL95]. Symmetry-Breaking [BvEN99, LP91, MG92]. Symplectic [Wid99, BG94, Wei95]. Symposium [Ano95i, Ano96k, Ano93n]. Synaptic [MTG99]. synchronization [BNS92, BVR93, SL93a]. synchrony [TKG93]. Synergetics [Wes91]. synthesis [Bry97]. System [AHR99, BR99, Bon99, IdRB98, Jun98, Kar99, KM98, Leg98, MPdlR93, Mon99, dRIB99, Alb95, APT94, BC92, BCK97, BK94b, CDPP90, Cho97, Com91a, CDM90, Con90, CCG90, DBH91, DN94h, For93, GI92, GIT91a, GW93a, GW93b, GW94c, GMT90, GDJ93, GS95, HR95, IM96, Jag91, Koh92a, KK91b, LK95, MC92a, Mür90, Oer95, PP91, Pen91a, PN96, RVW96, RR97b, SP91, Shi90a, THK+91, Tót90, Wan96b, YK91, YP95, YIK95, ZR91]. System-reservoir [MPdlR93]. systematic [Dua90, FLB91]. Systematics [CS90b]. Systems [AKR98, AF99, Ano99k, Ano99l, ADE98, ABL97, BHK98, Ban99, BJ99, BTT98, Ber99, BO99a, BO99b, BV98, BM99, CG99a, CJB99, CM98, CFL98, Che98, Cro98, EPR99, ETW98, FMPP99, Gar97, GD99, JT98, Jia99, KT99, LMP99, tL90, LPY98, MS99, MG98k, NK99, PS99b, RS97a, Sos99, Sre98, WT93, AEWF91, AF95a, ABCP96, AS91b, ANS93, AE91, BGP95a, Ba91, BG93a, BFSV91, Ben93, BG90a, BJ97, BAP93, BL94, BJL92, BBC94b, BCF97, BT90c, Bry94, CMP95, CM95, CGS95, Che95, CL97, CV93a, CR97, DFF96, DKKP96, DR93, Dow91a, DR91, Ed93, EM94, EJK92, ELS96, For91, FJT96, FSB91, GMP93, Gas97, GSH90,
Geo95, GLM95, GL97, Git90b, Git90a, Git91c, Git93b, GGD91, GW94d, GKT93, GZ97, GPP92, Han95, HMV90. systems
[Hen94, HS92c, HQSS94, HC91, ILM93, JMP94, Jan95, JT96, Jer90, JM96, Jur95, Jus92, Ka91, KK92, Ken90, KGM92, Kie92, KB97a, KGM+93, KY93a, Kli91, Koh91b, KT94, Koz96, KPWH95, KPSW95, LMM92, LPT96, LPS94, LO97, LM97, Man93, MSD92, Mar95, Mar97, Mas92, Mer92, MF92, Mom96, Mon91a, Mon91b, Mon92, Mon94, MV97, Muk91, MP93, NLT93, OR91, OPdIR95a, OPdIR95b, OP90, OPS93, OB91b, PY94, PY95, PBP97, Per91, PSZ93, PW97, Pol90b, Pol91a, PNT91, Pra94, Rap92b, RB94, Rom90, RS92b, RM97, RBF93, SHW94, Sel97, Shi92, Shl90, SPR91, Ste91, Too94a, Too95, TP92, Vol94, VR97b, Wan96a, Wels97, Wei92, WHF92, Wol92, YRHMJ92, Zeg90, Zeg94, Zim93, Zim94, dLPP90, dO95, dB91, vB91, vD90]. systems.Part
[Too94b].

T [KS93b]. T-cell [KS93b], table [OAB+96]. tagged [Sza93]. Tail [Mo97, dHNS92]. tailed [HW90]. Tailing [HLW99]. Tails [Too97, AC97d, BHKL95, MZ90, MM97b, dHNR92b]. tangency [YT90, YT91]. tangent [Pol91b]. tangle [CMVG95]. Taylor [Wi98, NAC91, SCM96, WHS+91]. TBA [War96a]. Teacher [Kob97]. Technical [Ano96j]. Techniques [ZFB98, Ram93]. Technology [Ano99i]. Teller [BC98a, BCS93, BLL94, PV97, SS96a]. Temperature [CCM99, CMP97, Cer97, CQ90, FKST99, SS98, SZ98, VHR98, BM96a, BRC94, BZ97, dAB91b, BFB94, BC90b, Cam91, CMP95, CT96a, CSS95, Con90, Con96, DFF96, DHP96, ED92b, ES93, FYV92, HK96, JR94a, Ken90, Kra94, LM94a, LM96, LP90a, MK91, Mar92b, MOS90b, MOS91b, MOR94, MOS96b, MNO97, MG92, NR90, Par91, Pei95, Sal95, Shi93a, WT92, vEFK95]. temperature-driven [MG92]. Temperatures [Bov98a, Zhi98, ZP99, vEMZ98, BZ95, Ken97, MZ96, Ne95, SO91, vE96]. Temporal [Wal91, SR93]. tension [AS91a, ABCP96, CM95, For92, Fuji90a, Fuji90b, Fuji92, JS95, MMSR92, MOT90, MS95a, Mor92b, OB96].
tensions [KLMR90]. tensor [BHP97]. tent [OD96]. Term [BB98, NMHS99, Nie93, WR95, ZXZY94]. terms [MHB90, Uen95].
tesselation [KKBS92, KKB93]. Test [Mii99, BB91, Cla91a, HL97a, LS90a]. testbench [AF95b]. Testing [TE95]. Tests [FR90, BZW92, PR90]. Their [CG99a, JG98, B¨ot95, Jag91, Pen97, PP96, Rom90]. Theorem [Ma99, Mon94, BFG93, BCB92, Che95, Gal96, GMB92, RRT97, SS97a, YT90, vEF95]. Theorems [AE99, CG99b, Blu94, Che90, Opp94a, Opp94b, Ser96]. Theoretic [FR99, SEW98, Kna93, KT91, SF91]. Theoretical [Dow91b, Rue99, Tor91, ZM93, Ano99i]. theories [Bha90, Bre91, Fdl92a, Lev96]. Theory [Ano92a, AGL91, BR99, BJ99, BDM90, BE99, BB97, CT98a, CCMS99, CV93a, CDMV98, FP98, IRB+99, tL90, LC91, NP99b, PS99a, Ram95, RB90, SBB98, SPR91, Shu93, Vel98, Wid98, BLS94, BM96b, BG90a, BS91a,
BCvB92, BK90, Bry96, BuG0, Cer97, CWP97, DF93, Dor93, Ers92, 
Ele94, FZ97, FST96, FGMA93, For90b, GGM91, Git92a, Git93a, Git97, 
Gra90, HS91, HS92b, HSW97, JR91a, JD93, KK92, KP95, KW93, KN93, 
KL90, LP90a, Lia91, Lit92, LM92, MS96a, MA93, Mar93b, MS91, 
MY94, MR94b, O'93b, Oku90, OPdlR95a, Opp91, OSE93, PR94a, Pen97, 
PPE95, RST91, RS91a, RW96b, RM97, Row97, San95, SK90, Sch96b, Shi91, 
Si92, SO92b, SZ91, Tö90, TP92, Zha92, dMPS95, vEFS93, vWL95].

There [BMHH97, BK96b, Cer90, Rue90]. Thermal [BEM99, ED92a, RC96, 
Sch93b, ZKH97, MGA95, MGA97, MSZZ90, Per95a].

Thermalization [EPRB99, BB94]. Thermally [Ger93b].

Thermally [EPRB99, BB94].

Thermocapillary [JO97]. Thermodynamics [Sch94a].

Thermodynamic [AvBED97, BGW98, Gay92, PS92c, VB98, BGR94, Don95, 
Eyi90, GGM91, GP912, HJ90, Jus92, Kie90, Lop90, Pen95c, Pok93b, RS96, 
SH90a, S092, Koz97]. Thermodynamics [An93a, Ano99d, Bry94, Ked93, 
MKP91, NDF92, BG93c, BG93d, Dor93, Eu94, Mil95, Opp94a, Opp94b, Opp96a, 
Opp96b, Pen94b, Pod95b, Por97, Rut92, Shi92, S096, VGC92, An99].

Thermoelectric [CCF99].

Thermohydrodynamics [CCD91].

Thermophysical [FG99]. Thermophysics [Tai95].

Thermostat [Mac95a].

Third [An90p, Bur91, CLT90a, An97].

Thought [Shl91]. Thouless [Mar90a, AC92, AF95b, AC97a, AC97c, CCST90, 
MKP90, vE90].

Three [CM995, CA93, GW99, GM97a, HH96, OR95a, PRW99, SS98, SL91, 
dvos98, ABF95, AC97d, AORZ95, BM96b, BB92a, BB93, BL93, BK92b, 
dAB91a, BD93, CWS92, CDM90, DKMM94, Dro96, DB90b, DR91, EM95, 
FR95, FMOU90, GHPS96, Gar91, GW95, GC90, GH94, Gre90, HMY96, 
HMP96, Heu93, HC91, HS90b, HPS94, KS97, KBS92, KBS93, K94b, 
LMS95, LF90, MJ94, Muc96, MSZZ90, OBB95, Pa90, PR93, Pol92, 
PS97c, RW91, Rom90, RV96, RDW93, RR97b, SA91, S97b, SL97a, 
SO91, TVROW96, TLW91, VGG93, Wee91, WR97, dH94].

Three-body [MSZZ90].

Three-component [H90b].

Three-Dimensional [GW99, 
PRW99, CM995, HH96, OR95a, ABF95, AC97d, AORZ95, BB93, BL93, 
dAB91a, BD93, DB90b, DR91, EM95, FR95, Gar91, Gre90, HMY96, 
HMP96, Heu93, HC91, HPS94, KBS92, KBS93, K94b, LMS95, LF90, MJ94, 
Muc96, Pa90, PR93, PS97c, RW91, Rom90, RDW93, SA91, WR97].

Three-dimensional [RVW96].

Three-manifolds [Pol92].

Three-phase [CDM90].

Three-site [TLW91].

Three-state [TLW91].

Thresholds [KLR94, Rom90].

Thresholds [KLR94, Rom90].

Thouless [ZPK97].

Tight-Binding [DFF99].

Tiling [LPW92, dGN97].

Tilings [DMB97, Hof95].

Tilted [PSR98].

Time [BJ98, BRR96, BM92, CM98, CLV98, FP98, Fer98,
Gar98, Gar97, GPJ92, Hay99, JMM87, JD93, KH94, Man93, MTG99, Mol98, RRT98, AZ95, BNN97, BF94a, BAP93, BJL92, BPH94b, BC90b, BMS97, CLV97, CP97, CLS90, CF97, DR93, ED90a, ED90b, GMCP96, GW94b, Gra94, HW90, Hen97, Joy96, KG90, KMDc96, KK91c, Kot95, Koz96, Lan94, LK95, LV93, Mar94a, MP94, MM97b, MC92a, Men92, MR96, MC92b, MHHM94, OYSK91, Pal90, Pomp93b, Pra94, PBSR97, Pri93, SP91, TDSR95, WH91, ZHCD95, dHNS92, dHNR92b, JLM95, Leb97e, Spo92, Opp98b.

Time-Dependent [BJ98, Gar98, GPJ92, JMM87, JD93, BJL92, BC90b, Joy96, KMKdC96, Pal90, PBSR97, JLM95].

Time-harmonic [BMS97].

Time-independent [ZHCD95].

Time-periodic [BRR96].

Time-resolved [KK91c].

Time-reversible [KH94].

Time-series [BBM92].

Times [BHS99, BOV98b, TNN99, Bin92, Che97a, Lie93, Oer95, Pen97, Sim94c, Too95, YL96, vK93].

Toda [LH92].

Toeplitz [B¨ot95, FM91].

tone [TKG93].

tool [Paj97].

Toom [G´ac90, BKM93].

top [MD97].

Topics [Ano99-31, FZ97].

Topography [KWG96].

Topological [BS97, Ber94b, BT93b, Ste99a, Aiz94, BK92b, CK95, Ge91, NP93, Wei92, Wei95, LPR91a].

Tori [Sn99, HSK91, MG95].

toroidal [MF91].

Torsional [Ter98].
tortuosity [KZ93].
torus [AC91, Che97a, CP97, Che92, Che93, Pin94, STV94].

Totally [SK99, BDG97, DJLS93].
touch [ABK94].
touch-and-stop [ABK94].

TP [GJLL99].

Trace [CDMV98, RB94, Pey91, RVW96, ZXZY94].

Tracer [Spo90, PPQ90, Zha92].

tracers [Bre91, KWG96].

Traffic [BH98, ER999, Wag98, KW97].

trails [OP95].

trains [BZ90].

trajectories [CC97].

Trajectory [Wie97, Wie98a, MS93a, RW96b, dSVG90].

Transfer [BTT98, LW98a, MD97, PS91c, Bax91, Bax93b, COA95, Dev91b, Fuj90b, Kom93, Koo95, PB90].

Transfer-matrix [MD97].

transform [HTPH93].

Transformation [CK95, BMO95, GM95, BK92b, CKK99, Ge91a, CCG90, CC91c, Dai90, DM94, EM95, EK96, ED92b, FM97, For90b, FdH94, FZ91, Git93b, GW94c, Gry92, HMP96, HT91, Kou90, Lop90, MHH90, MG92, OS96a, ON96, OR96, PS93b, PBSR97, Rad93, RV91, Rus94, SS97a, SCH95a, ST90, Smi90, TT94, Tör90, TP92, Yan94, bABB90, vEFK95, ST91].

transition-state [TP92].

Transitions [AH98, BC99a, BG97a, BC99a, FG99, GR98, LMP99, Sal99, SSZ99, WHE99, AM95, AEGL92, AE91, Bag96, BZ95, BB99, BK92, BK95b, Cag90, CCT96, Cho94, GRA95, HMP90, Hs90, KHH96, Ker93, KY93a, KY93b, KSZ97, Mü93, Nic93, NE95, PS94a, PS92c, PR90, RS96, Sch93a, SD93, Shi92, SPR91, Ste95b, Uen95, VZ92, dODS95, vEdH91].

Transitivity [McK99, McK95].

translation [CF97].

Translational [AH98, GMTB95].

Transmission [AAH98, GSP90, KPW91].

Transport [Abd98, BFPR99, BO91a, BF98, BE99, DF98, Hav90, LBT97, NK99, Pet99].
SBB98, ADG96, Buo90, CK91, CdS91a, CdS91b, ED96, GAA97, Ger93a, GGL90, GDJH93, HR95, Ish96, Kar95, KS92, Kra97, Lüt95, MGS94, MR96, Nay93, Pla90, Sza97, vCEBS94, vK91. **Transverse** [PP95, CR94, HMY96, JK93, Luc93, MM90b, Pok93b]. **Traps** [AKH91, AJA93, ZKB91b, APC92, HC91, Par91, RS91a, Wol92, dB91]. **Trapping** [DRH91, GHW91, Red94, Zi91]. **Travelling-wave** [OYSK91]. **Treatment** [BMS99, FG99, LD98, L291]. **Tree** [Ald93, DJM99, Sa99, BM97, Gon94, GU94, Häg96, KK94a, MD94, Par93, REK91, dABMJ90, dABR91, vdBDP92]. **Tree-based** [Ald93]. **Trends** [Sch96b]. **Triangle** [AH98, BW98a, Sch98, BB93, HH95b, dGN97]. **Triangular** [Bav94, Bax93b, GM97a, Ken97, KC91a, KvL92, MM97b, Mon94, PS94a, WC95]. **trick** [PST94]. **Tricritical** [KP91a, OPB93]. **Tridimensional** [PPO99]. **trimer** [PST94]. **Trongly** [SB97b]. **True** [Tót94]. **Truncated** [Go99]. **Truncated-Path-Integral** [Go99]. **Trunov** [Pod98a]. **truth** [Omn91]. **Tube** [Sta98]. **tunneling** [GS95, MOT90, Sto97a]. **Turbulence** [AGL92, BLPP98, Ber98, EY96, EA98, GLRM95, CL90a, CL90b, ES93, Gal97, JT97, Lia91, Rue90, Scr98, Sta97a]. **Turbulent** [JNH98, SS95, Ber94b, BCPV97, Cho92, DW91, EP92, Fin92, LFT91, Maj93, Maj94, MS96b, Nay93, RR97a, SW91]. **turning** [vK95b]. **Twist** [OV95, BCCF92, CC91b, Dav91, HSK91]. **twisted** [BKJZ93]. **Two** [AKK99, ABPS91b, As99, BC98a, BP94a, BF96, BBG98, CISS99, CCF99, CL98, CG99b, Don99, Gon94, HL93, HP91, JK99, JT98, Jer90, Jos98, Kin99, KS97c, LD98, LM98, MPR98, MSS98b, MK97, Nav98, RC96, SS97c, S98, SSL197, Sin91, S99, Ste95a, S99, Tan94, U99, WC98, Zhi98, AM95, ANV94, AC92, AF95a, ACJL92, AM94a, AORZ95, AJ93, B99, B95, BP94b, Be193a, Be95, Ben91, Ben92a, BR92, BT90a, Bha90, Ble90, Ble91, Ble92, BJL92, BB94, BHJ92, dAB91b, BFB94, BL91a, BL91b, BS91b, Bur91, CO91, CGM96, CSS95, CG95, CP97, CF97, CT95, CSB97, CFZ94, Con96, DHV92, Dev91a, DBB92, EFGM95, ES93, F92, FFK94, FJLL95, FLL95, For90a, FM91, FJ92, For92, FJM92, FJ96, Fos93, FG94]. **two** [GI92, GIT91a, GW94a, GMO91, GPS90, GMMU97, Gry92, HR92b, JR94a, JMF94, JS95, JM96, JT97, Jur95, KLT97, KF90, Krá96, KA94, LPPSA92, LK95, LS90a, LMS95, MR94a, MC94, MSD92, MM96, Mar90a, MK91, MK91, MOS91b, Mar94c, MS91, MS95b, MSG97, NV93, Nob95, OAB96, OB91a, ON96, OL97, OP95, PS92b, PS93a, Per91, Pok93a, PPQ90, Pri94, Pri93, PPNM97, RHA97, RL91, Ric97, Rob91, RR97a, SA91, SS97b, SP95a, Sch90a, SD96, SP94, TL91, VWG93, Wan96b, WLC94, YT90, YT91, vK94, HK96]. **two-band** [GPS90]. **two-color** [RHA97]. **Two-Component** [CFF99, AF95a, For90a, FJ92, For92, FJ96, MC94].
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