
Nelson H. F. Beebe  
University of Utah  
Department of Mathematics, 110 LCB  
155 S 1400 E RM 233  
Salt Lake City, UT 84112-0090  
USA  
Tel: +1 801 581 5254  
FAX: +1 801 581 4148  
E-mail: beebe@math.utah.edu, beebe@acm.org, beebe@computer.org (Internet)  
WWW URL: https://www.math.utah.edu/~beebe/  
31 May 2024  
Version 1.04

Title word cross-reference

1/f [But72, Tun76c]. 32 [Run76]. (λy,θ) [Pie72]. A ⇨ B [MK75]. F [Bax73b].  
H [Hub76, Rés78]. μ [Onu78b]. n [AZ74, PT77]. ν [SM76]. T[T [SKW71].  
θ ≥ T [Sch74]. v ≥ 3 [Roe78].


1978 [Wid79].  
2nd [May78].

34th [Ano76p]. 35th [Leb76]. 36th [Ano77o]. 37th [Ano77p]. 38th [Ano78o]. 39th [Ano78p].
A. [Son79]. Above [AS73]. Absence [GP76b]. Absorbing [LK79, MS73]. Absorption [Nis76]. Ac [Tun76a]. Accuracy [Bra74b, Coh70]. Acoustic [MT73, SJ70]. Action [Bi72]. Action-angle [Bi72]. Adaptation [FG74a, FG74b]. Added [Sni76]. Addendum [Blu78a, Fer74]. Additive [BGV74]. Adiabatic [Ale75b]. Adsorbate [Run73]. Adsorption [IF79, SP77]. Algorithms [HKK79]. Allowing [NW74]. Alloy [Bo74]. Alternative [Gat76, Var79]. Among [LK79]. Analysis [Fox77, BNW78, CGMW77, Mat77, Oon72]. Analytic [GKPR78, Nor73, Lin77b]. Analytical [HS78]. Analyticity [RL76]. Angle [Bi72]. Angular [SLD76, TS70]. Anharmonic [LLL77, Sch76]. Animals [Sta78]. Anisotropic [ML72, ML74]. Announcement [Ano74a, Ano76a, Ano76b, Ano77a, Ano78a, Ano72h, Ano72i, Ano73y, Ano76o, Ano77n, Ano78n, Ano79m]. Announcements [Ano76c]. Anomalous [Suz77a]. Answers [BG71, Sha72, She70, Swe74, Ty71, Whe72]. Antiferromagnetic [vdBCWW78, vdBCGW79]. Any [HSS77]. Appearing [DB71]. Applicable [KM75]. Application [CGWE73, FG76, Kre75, VR73a, WD75, HR71a, Mat78, ML77, Rai78, SJ70, Tun76a, VR73b, BN73, De75, vK78]. Applications [MR75a, MR76, RH72, Cho75, Len70, PD78]. Applied [MA77, Tsa79, YK76]. Approach [AZ74, HR71b, Ake77, Ale72, BW77, BN73, CP75, CM74, CS76, GCdR77, Gil77, Grm71, Kei70a, Kei70b, RS75, Spo74, YOK77, dRGC78]. Approximate [BGV74, Blo70, Gro73b, Gro73c, RL75, Rés75, RL77, HR76, Wei72, Bud76, Bud77, dRGC78]. Approximations [Bax78, Coh70, KHY76a, KHY76b, Kih75, Rei72, Tsa79]. Aqueous [BN73]. Arbitrary [Blu78b, MS74, Per77, Pol72, Rid77, Sch75b, Tun76b]. Area [BS72a]. Arrays [WP78]. Assumption [Sta78]. Asymmetric [GKPR78]. Asymptotic [EHvL76a, EHvL76b, GPE79, Mon73, Shl74, Tun74, Hal76, Hil74, HMM77, KS78b, Tun75]. Asymptotically [Bax73a]. Attractor [Sim79, Son79]. Augmented [D078]. Averaging [CJSJT73, Cha70, FF73, LS72, Rés75, SLD76]. Average [SSL76]. Axiomatic [ST74]. Balance [Ale77, GLS79]. Band [Pl74, Sch75b]. Bandwidth [Coh75, HR71a]. Barriers [De75]. Based [Ler71, SS78, Tun76c, Var79]. Basis [Kle74, TR73, TS75, Vst76]. Bayesian [Sýk74]. BBGKY [FSV74, MMT78, RS77, Var79]. BCS [BM78, BM79]. Bead [Cha72]. Bead-spring [Cha72]. Beam [Cho75]. Behavior [Bar74, BW77, BP78, CM74, Coo79, EHvL76a, EHvL76b, GC73, KS78b, Lav78, MC74, MC76, MA77, Mon73, NM78, PW79, SLD76, Wal76, Wie73, YY79]. Below [AS73]. Bethe [Egg74, RL78, SK76]. Between [HH76, McL78]. Bias
bifurcations [FT79, McL76, Son79]. bimodal [PM78]. binary [BGCP73, Bor74, BFGC73, Fel72, GCFB73, Pin74, TD71]. biomembrane [Wie75]. biophysical [LT79]. birth [Mat77]. bistable [CCR79, vK77]. Bitter [Bru70]. Block [Abr78a]. Board [Ano72d, Ano73a, Ano73c, Ano73d, Ano73i, Ano74c, Ano74h, Ano74k, Ano74m, Ano75a, Ano75b, Ano75c, Ano75d, Ano75e, Ano75f, Ano75g, Ano75i, Ano75j, Ano75k, Ano75l]. bodies [KM75]. body [BGV74, BG75, BF73]. Boltzmann [ASJS71, ABO74, BBO75, CGZ79, DL79, GZG79, Kan77, MM78, Pin75, Ray79, Spo79, TS70, TS75]. bond [Fis78, HKK79, WP78]. bonded [AH72, AH75]. Book [FTM70, Gri70, MD79, Sat70, Sch72, TD78, Wie79, vK78, Bru78, May78]. bord [Ano74b]. Bose [FHW70, Gir78, GIB74, Hal75, RS73, Roe78]. bound [vdBCGW79]. boundaries [Lin74b, MS73]. Boundary [Mer79, BLP79, MR75b, MMS77, VH74, VR73a]. Bounds [Roe78, Gro79]. breakdown [KvLH77]. breaking [CPC79]. broken [Mat74, Mat75]. Brownian [BZ71, CM79, CFTA79, De 75, GZG79, HML73, Hyn74, Iva73a, Mat78, Maz75, NZ75, SM70, SS71, VH74, Wil76]. brownions [Wei73]. bubble [SKW71]. Burgers [HY75, Kol76].

calculated [Ale76]. calculation [ABO74, Fli74, LP74, Mah75, RS75, SSL76]. calculations [Blo70, BS79, Tho73]. call [Bru78]. canonical [Nen73, RP78]. capillarity [Row79, vdW79]. Carlo [BS72a, Bor74, Fli74, MKB73, SL77]. Cascade [KS78a]. case [Bax77, Ver76]. catenary [RO73]. causality [Sch77]. Cell [Vis78, HMP74]. certain [WD75]. chain [BB78, CJSJT73, Cha72, GC73, Hyn74, HKW75, LMPY73, Nor73, vdBCWW78, vdBCGW79]. chains [HD74, SV78, Vi78]. chance [Man77, MD79]. Chang [TR73]. change [Ale77]. changes [Lan73, Lan74]. chaos [YY79]. Chaotic [TK79, YY79]. Chapman [DB71, Kih75]. characteristic [Ell77, Ell78]. characterization [ST74, Tan74]. characterizing [MD74]. charge [FRR73]. charged [Blu78a, HS78]. chemical [Aon75, CGMW77, Gar76, GMWM76, GC77, GF75, Gil77, JD79, Lov72, MWG75, MW74, MNN78, PK76, PM78, Sta71, Wid78]. chemically [DO79]. circuits [Lan75]. class [BT79, Fei78, RO73, Ray79, RW77]. Classical [Tav76, BS71, BN73, BG75, Coh70, De 75, DLP79, ED75, GP76a, GPE79, HH76, Kug73, ML79, ML72, ML74, Mye72b, Mye72a, Nis79, Per76a, RP78, Rei70e, Ric74, Ros79, RFB72, SM76, Sec72, SZ76, Wil76]. Closure [AM79, Ado71, BH78, FSV74, HB77]. Cluster [LP77a, BK72, HKM78, HKK79, KBS76, KS78b, Mer79, Pet79]. clustering [MM79]. Clusters [KLPS78, Del79, HBP78, KM75, Kik71, PLM78, Rei70e]. coarse [HH76]. coarse-graining [HH76]. code [Coh75, HR71a]. coefficient [Har70, Hill74, RFB72, SZ76, Sut71]. coefficients [BFC74, FB73, GCFB73, Rai78, RS75, YK76]. Coexistence [Leb77a].

ed [May78]. edge [Abr78a, KF78]. editors [Ano73k, Ano73l, Ano74b, Ano71a, Ano72a, Ano72b, Ano72c, Ano72d, Ano72e, Ano72f, Ano73a, Ano73b, Ano73c, Ano73d, Ano73e, Ano73f, Ano73g, Ano73h, Ano73i, Ano73j, Ano74c, Ano74d, Ano74e, Ano74f, Ano74g, Ano74h, Ano74i, Ano74j, Ano74k, Ano74l, Ano74m, Ano75a, Ano75b, Ano75c, Ano75d, Ano75e, Ano75f, Ano75g, Ano75h, Ano75i, Ano75j, Ano75k, Ano75l].
ed [GP76a, Har70, RW77, SK76, SS78, Vst76]. Dynamical [BLS76, Ued79]. Dynamic [MKB73, Sch75a, Bau78]. Dynamical [BB78, BM78, BM79, CJM79, CH79, Coo79, Fri79, GLS79, Gra78, HS71, Kno79, KBS76, Li76, Mar77, NY78, Tat70, YOK77].
ed [KBS76, Ued79]. Dynamics [GP76a, Har70, RW77, SK76, SS78, Vst76].

Effect [Coo79, GZW75, HD74, Kei76, MM71, MT73, PC77, Srin76]. Effective [Yug77]. Effective-medium [Yug77]. Effects [BB73, AA78, GP71, Hyn74].

Eigentheory [HM77]. Eigenvalues [Bax73a]. 

Eight [Bax73a, Bax76, Bax77]. Eight-vertex [Bax73a, Bax76, Bax77]. Einstein [GIB74].

Electrical [Lan75]. Electrolytes [Sni76]. Electromagnetic [SJ70]. Electromagnetic-wave [SJ70].

Electron [Bau78, Gro77, Kug75, PW79, Sch74]. Electrons [Spo77].

Elementary [Len78].

Elliott [ML77].

Energy [Car74, GPE79, KS79, Kow77, MA76, SG73b, vdBCW78, vdBCGW79].

Ensemble [Hos76, Ale72, ML72]. Ensembles [Kei70a, Kei70b, ML79].

Enskog [BGC73, CP75, DB71, Kih75, PC76, Ris78]. Entropie [Hir75].

Entropies [Lib74]. Entropy [Al75a, Al75b, Al76, Lan73, Lan74, Rou73, Al77, Ali79, Duf77, FS71, GH73, Lan75, MW77, Run73, Sk75, TM72].

Equation [ABO74, Ake77, BBO75, BMP71, BGV74, BS76, BH78, CGZ79, CLS73, CWPS79, DO79, Fer73, Fri77, GVZ79, Gr71, Gro73b, Gro73c, HM77, HSS77, HMM77, HB77, KBR72, Kei72, Kol76, Lep71, MMN75, MM78, MPY76, MW75, Mry74, Om78a, Pin74, Pin75, Rés78, Sch75b, ST77, Spo77, Spo79, TS70, TS75, Tun75, Ued79, Var79, Wei72, Yas77, dBW78, Fer74].

Equations [CL75, Ado71, AM79, AS71, AS72, Aon72, Bud76, Bud77, Cha70, CSW72, DB71, DO78, Fox77, Fox79, FT79, FSV74, GCD77, GC79, Gar76, GC77, Kan77, KMS73, Ken78, MMT78, Nis76, Ray79, ST77, Syk73, TD71, Vis79, WD75, Wil76, Zwa73, dBW78, dRC78, vWB78].

Equilibrium [Gi78, Per76a, Sch73, CM74, EHV76b, HR71b, Kei76, MC74, RL75, R75, RL77, Spo74, Var79, YOK77].

Erratum [MP78a]. error [AM79]. Essential [KS78b].

Estimates [DL79, Lav78]. estimating [MC70]. Euler [AdFK79].

Evaluation [Rid77]. evidence [Sch74]. evolution [HTGT78, LLL77, Pfa77].

Exact [HS78, Hi77, HKW78, HR76, Kim79, LP74, RL78, Hu78a, DD72a, FF73, ML74, NZ75, Pi74, vDCW78, GC77, HMP74].

Exactly [BIG73, BTZ79, Ver76, Wie75]. example [Coo79, Gl75]. examples [Kim79].

Excess [Run73]. exchange [Hi74]. excitable [AK76]. excited [Bud77].


fluctuation-dissipation [Ber79a, GKS72, Len70]. Oscillations [Akc77, FT77, Nic72, TS76a, DO78, Gra78, Kei76, Lan73, Lan74, Leu70, Lov72, MM75, MM78, Mry74, NR74, Oua78b, MC74]. fluid [Bau78, Cha72, CWPS79, FF75a, FF75b, JD79, Kaw75, MK75, Man76, NN74, NN78, PC77, Per76a, Per76b, SL76, TD71]. fluids [Aou72, BN73, BG75, Dav73, EGGM75, ED75, Eva79, GP76a, Ler71, Pol72, RL75, Rés75, RL77, Sp77, VR73a]. flux [AK76]. Fokker [CLLS73, GLS79, HM77, Sch75b, WD75]. folding [Nor73]. force [AK76, Sch75b]. force-flux [AK76]. forced [HY75, Hos76]. forces [Bra74a, NP76, YK76]. Form [MD79, GPE79, Man77, RO73]. Formal [Gro76, RL75]. formalism [HH76, HR71a, Kre75, MPS79, RH71]. formalisms [MD73]. formation [BK72]. formula [Ada75, Gud73, Len78, SKW71]. formulas [Blu78a, HS78]. formulation [Gat76, KBR72, Pat72, SG73b, TM76]. Foundations [Sp074]. Fourier [LS78]. Fractals [Man77, MD79]. frameworks [HN79]. Francis [Bru70]. free [Bar74, CJSJT73, Fer73, Fer74, KS79, Kow77, MA76, Men73].
Frequency [Lov72, Ale76]. Friction [Kos75]. function [AS73, BS76, BF73, CJSJT73, Dun79, FF73, Gro74, Gro77, HK75, Jan77, Kug73, LS72, Mah75, NM78, Oon72, Rai78, Res75, SG73a, See72, SLS79, SLD76, TM76, Tur74]. Functional [Kol76, Mah75, RS73, Cho75]. functionals [Blo73]. functions [ALM78, AS72, BSO70, Blu78a, BFC73, Cha70, CG78, Dun77, Ell77, Ell78, EHvL76a, EHvL76b, GT75, HS78, Ler71, MMS77, Nis79, Niw78, Pol72, RO73, RS75]. Further [VR73b]. Future [Ano72g, Ano73m, Ano73n, Ano73o, Ano73p, Ano73q, Ano73r, Ano73s, Ano73t, Ano73u, Ano73v, Ano73w, Ano73x, Ano74n, Ano74o, Ano74p, Ano74q, Ano74r, Ano74s, Ano74t, Ano74u, Ano74v, Ano74w, Ano74x, Ano74y, Ano75m, Ano75n, Ano75o, Ano75p, Ano75q, Ano75r, Ano75s, Ano75t, Ano75u, Ano75v, Ano75w, Ano75x, Ano76d, Ano76e, Ano76f, Ano76g, Ano76h, Ano76i, Ano76j, Ano76k, Ano76l, Ano76m, Ano76n, Ano77b, Ano77c, Ano77d, Ano77e, Ano77f, Ano77g, Ano77h, Ano77i, Ano77j, Ano77k, Ano77l, Ano77m, Ano77n, Ano77o, Ano77p, Ano77q, Ano77r, Ano77s, Ano77t, Ano77u, Ano77v, Ano77w, Ano77x, Ano77y, Ano78b, Ano78c, Ano78d, Ano78e, Ano78f, Ano78g, Ano78h, Ano78i, Ano78j, Ano78k, Ano78l, Ano78m, Ano79a, Ano79b, Ano79c, Ano79d, Ano79e, Ano79f, Ano79g, Ano79h, Ano79i, Ano79j, Ano79k, Ano79l].


half [Abr78a]. half-plane [Abr78a]. Hall [Har70]. Hamiltonians [DS78, KS79]. hard [ALM78, Blu78a, Blu78b, FA75, HP73, HMP74, HS78, Hil74, Hub76, Huc77, IF79, Per76a, PM78, RS77, RL75, Rés75, RL77, RH72, RL76, Syk73, VR73a, vBE79]. hard-core [Huc77, RH72, RL76]. hard-sphere [Hub76, RL75, Rés75, RL77, VR73a]. harmonic [Bud77, HR71b, Hyn74, HKW75, RW77, Tho73, vH78]. having [Huc77].
Introduction [CFTA79]. Invariance [Pat72]. Invariant [MM79].
Invariants [DMM77]. Inversion [RFB72, SZ76]. involving [ASJS71].
Interparticle [GPE79], interpretation [Hob72, Shi73, Swe73].
Ionized [Lav78], ions [Blu78b], irreducible [Gud73, LP74]. irregularities [MW75].
Irreversible [Ale75b, CM74, MC74, Ale75a, Ale77, Coo79, MPS79, Pet79, Pfa77].
Ising [Fer74, Abr78a, Abr78b, BB78, BAX77, BE79, BSO70, Blö73, Blo70, Del79,
Egg74, Fer73, Fis78, Fli74, Kim79, Leb77a, Leb77b, LmP73, Mar77, MS78,
MA77, Mer79, MMS77, MS74, New76, Per77, SK76, Syl76, Tsa77, Tsa79,
Ver76]. Isotherms [SP77]. isotopic [Kih75]. isotropic [DLS78]. IV [BSO71, BGV74, MS73, WLS78].

Jones [GR79]. Journal [Ano72g, Ano73m, Ano73n, Ano73o, Ano73p, Ano73q, Ano73r, Ano73s,
Ano73t, Ano73u, Ano73v, Ano73w, Ano73x, Ano73y, Ano74n, Ano74o, Ano74p,
Ano74q, Ano74r, Ano74s, Ano74t, Ano74u, Ano74v, Ano74w, Ano74x,
Ano74y, Ano75n, Ano75o, Ano75p, Ano75q, Ano75r, Ano75s,
Ano75t, Ano75u, Ano75v, Ano75w, Ano75x, Ano76d, Ano76e, Ano76f,
Ano76g, Ano76h, Ano76i, Ano76j, Ano76k, Ano76l, Ano76m, Ano76n,
Ano77b, Ano77c, Ano77d, Ano77e, Ano77f, Ano77g, Ano77h, Ano77i, Ano77j,
Ano77k, Ano77l, Ano77m, Ano77n, Ano78c, Ano78d, Ano78e, Ano78f, Ano78g,
Ano78h, Ano78i, Ano78j, Ano78k, Ano78l, Ano78m, Ano79a, Ano79b, Ano79c,
Ano79d, Ano79e, Ano79f, Ano79g, Ano79h, Ano79i, Ano79j, Ano79k, Ano79l].
Justification [Kei70a, Kei70b].

Kac [ML74, Tav76]. kernel [MD74]. Kihara [Kih75]. kind [Bru78]. Kinetic [AST2, Cha70, ECD+78, Grm71, MT73, vBE79, CCSD71, CPC79, DB71,
DD72a, Dav73, GDK77, Gro76, Kin79, MMT78, Nis76, Pü74, RL75, Rés75,
RL77, Ros79, SaS75, SZ74, SM70, Syk73, dBVW78, dRGC78, vWdB78,
EHvL76a]. Kinetics [KLP78, Gil77, HR76, Mat74, Mat75, PC77].
Kirkwood [Fri77, NN74]. Kirkwood-modified [Fri77]. Knefler [Wid79].
Kullback [Bat74, HC73, TR73].

L [Hir75]. Landau [Bra74b, Bru70, MM78]. Langevin [Akc77, Fox77, Gar76, KBR72, Omu78a, Yas77, Zwa73]. large [BP78, Coo79].
Large-order [BP78]. Laser [Cho75, HN79, Lov72, Wal76]. Lattice [AH72, AH75, GVZ79, HL79, Bax78, BE79, BSO70, BIG73, CGZ79, DLP79,
FG74a, FG74b, HL76, HP73, HH79, Huc77, Jon78, LP77a, MPPT78,
MPPT80, ML79, MW75, NPV79, Neu75, NH78, Pol72, RL78, RW79, RH72,
RL76, Rum76, SSL76, Sla79, Spo79, Sta78, Sti76, SLM+76, Tsa79, Tum76a].
Lattices [Fel72, MA77, MS73, RW78, SWS79, SLS79]. Lauritzen [Nor73].
Lennard [GR79], Lennard-Jones [GR79], levels [Car74], Liboff [Hir75], Life [SS78], Lifshitz [RW79], Lifshitz [MM78], Light [MK75, FBB73], limit [CJSJT73, DL79, GVZ79, LN75, LN76, PT77, SM76, Suz79, TK79, Yos70, vdBCWW78], limitations [Coh75], limiting [Mah75], line [CCSD71], Linear [BMP71, KBS76, NPV79, AS79, DS78, DB71, Fei72, GC73, Hil77], linearization [Bud76, WLS78], linearized [ABO74, Pin75, Ré70], Liouville [BGV74, Gro73b, Gro73c, STH77], liquid [BS72a, Bis73, BS73, FL79, GF75, Gro73a, HL79, KPR77, MK75], liquid-crystalline [FL79], liquid-vapor [KPR77], liquids [CL75, DB71, HMP74, Kug73, Nis79], local [DO78, Kug75, MMN75, EHvL76b], locality [Pat72], locomotion [BNW78], Long [AA78, BW77, BO75, PW79, Sas75, SLD76, CJSJT73, KS79, KvLH77, Lak70, ML74, Lav78], long-chain [CJSJT73], Long-range [BO75, Sas75, KS79, KVLH77, ML74, Lav78], Long-time [AA78, BW77, PW79, SLD76], Lorentz [LS78, PW79], Lorenz [Kno79, Luc76, YY79], loss [RO73, SG73b], Lotka [Kei76, Red75, vK74], Lovett [MMSG77], Low [Sla79, Ler71, Bax76], Low-temperature [Sla79, Bax76], lower [Gro79].

M [Son79], macro [TS76a], macro-spin [TS76a], macroprocesses [Mat74, Mat75], Macroscopic [SZ74, Wal76, Coo79, NPW70, See72, Vst76], macrovariables [Akc77, KMK73, Suz76], magnetic [BB78, BIG73, FBB73, Mon73, Ver76], magnetization [ML72], magnetoelastic [BIG73], many [CKST1, Ros79, Sla79], many-dimensional [CKST1], many-particle [Ros79], Markov [Ber79a, HTGT78, HD74, IK79, LSFL75, Mou74], Markovian [STH77], Master [TS75, BMP71, DO78, DO79, GC77, HSS77, HMM77, Kei72, KMS73, Ken78, MMN75, STH77, Wei72], Mathematical [GP79], matrices [Bax76, Bax77, BE79, Car74, DMM77, Gro79, Pie72, Tsa77], matrix [Bax73a, RW77], matter [Lee73], maximum [Bax73a, FS71, GH73, TM72], Maxwell [ML73, PL71], Maxwellian [GVZ79], Mayer [Lav78, Rai78], mean [AM79, Blu78a, Blu78b, DO78, Gat76, GPE79, HS78], mean-field [Gat76], means [Rei70e, vdBCWW78], measure [Spo74, TR73], measure-theoretic [Spo74], Measurements [Lin74a], measures [AdFHK79, HC73, ST74, Tan76, Bat74], mechanical [BTZ79, BF73, BFC74, CM79, FB73, FA75, Fur74, Pre75, RD71, Sni76], Mechanics [Ano76p, Ano77o, Ano78p, Ano79n, Leb76, Ano77p, Ano78o, Ano78q, Bax78, Bis72, BFGC73, Bra74a, Bra74b, CK74, DZ78, DD72b, DF72, Dut72, GCFB73, GCD77, Gla75, HOS76, Kei70a, Kei70b, Kos75, LT79, LP77b, May78, ML77, MKB73, Mye72b, Mye72a, Ogu72, RP78, Ric74, S78, dRGC78, vK78], media [Cho75], medium [FB78, Yug77], Meeting [Ano76p, Ano77o, Ano78p, Ano79n, Leb76, Ano77p, Ano78o, Ano78q].
melting [SV78, Vil78]. membranes [AK76].
Memory [Gro74, AS72, BG75, MD74, Nis79].
metabolizing [MTH73]. Metastability [MS78, CO77, KLPS78].
Metastable [ML73, YY79, MLS78, PL71]. method [AM79, Bud76, Cho75, Hil74, Kik71, MM78, Mat78, MA77, MMT78, MKB73, TS76b]. methods [ASJS71, Fox77, ML77, WLS78, vK78]. metric [Fei79]. Microscopic [CP75, BW77, Coo79, GC79, Kle74, Mat74, Mat75, MA76, TS75]. Mixture [BN73, ALM78, BGC73, BH78, BFGC73, GCFB73, Piñ74].
Mixtures-model [BN73]. mixtures [MR75a, MR76]. Mobility [Sch75b].
modal [Lee72]. modal-interaction [Lee72]. mode [EHvL76b, FT79, GC79, JD79, Mat77, Tom74]. mode-coupling [EHvL76b].
model [Per76b, Ale75a, Ale75b, Ali79, AZ74, Bar74, Bar77, Bax73a, Bax73b, Bax76, Bax77, BE79, BN73, Blo73, Blo70, BS73, BM78, BM79, CNT72, CGWE73, CFTA79, CPC79, Dav78, Del79, DZ78, Duz79, Egg74, Fer73, Fer74, FF73, FF75a, FF75b, FL79, GP76a, HK75, Har70, HMP74, HKW78, HKM78, Iva73a, Kei76, KS78a, Kim79, Knu79, Kol76, LS72, Lü76, MS78, ML72, ML74, MTH73, MW75, Neu75, Nor73, NH78, Per77, Pli74, RD74, Red75, Run76, SK76, Tav76, Tsa77, Tsa79, Tun74, Tun76c, Ver76, Wic75, Wu78, YY79, vK74, vK77]. Models [DF72, AH72, AH75, Bax78, BTZ79, EN78, HL79, HH79, KST79, KF78, Lov78, Mar77, MWG75, MA77, MP79, Sch75a]. modes [Bau78, Kug73, Ré70].
Modified [BG75, Fri77, Piñ74, Ré78]. modulation [Coh75, HR711a, Lov72].
Molecular [HS71, TD71, CJM79, EGGM75]. molecule [KM75]. molecules [CJSJT73, Huc77, Rei71]. moment [MMG77]. Moments [Tun76b, Mat75].
momentum [HKW75, TS70]. monomode [Wai76]. Monotone [Ell77, Ell78]. Monte [BS72a, Bor74, Fli74, MKB73, SLM77].
Montroll [Tun75, Tun76b]. mössbauer [GZW75]. motion [Ber79b, BZ71, BR77, CJSJT73, CL75, De 75, GZW75, HML73, Iva73a, Mat78, Maz75, NZ75, VH74, Vis79, Wil76]. Motroni [Fri73]. moving [Sp77]. multi [Omu78a]. multi-Poissonian [Omu78a]. multicomponent [Aou72, Bri77, RL76]. multiphase [RD74]. Multiple [RW78, MLS78].
multiplicative [Fox77].
Nonanalytic [ED75]. nonatomic [Sch73]. Nonclassical [Fox79, Wie73].
nonelectrolytes [BN73, Sni76]. Nonequilibrium [Bra74a, Du77, HR76,
MW74, Mye72b, Mye72a, BF73, BFGC73, BFC74, DMM77, DF72, FB73,
GCFB73, GCR77, Lov78, MM78, MWG75, MPY76, MPS79, MN78, Nic72,
NMVK76, NR74, Pet79, Ros79, Suz76, Suz79, dRG78]. Nonexistence
[NN74]. nonisotropic [DLS78]. Nonlinear [DL79, GKS72, Gra78, HKW75,
Zwa73, Akc77, BZ71, Bud76, BLS76, Bud77, CKS71, DO78, DZ77, ECD+78,
Fei78, Fei79, Fur74, HMMH77, KS75, KBS76, Mat77, Mat78, MLS78, McL78,
MC70, Nic72, Ray79, Rés78, SZ74, SNZ74, WLS78, AK76]. Nonlinearity
[SK76]. nonlocal [BW77, DBvW78]. nonnearest [Lin74b].
nonnearest-neighbor [Lin74b]. nonpolynomial [BTZ79]. nonrelativistic
[Pat72]. nonstationary [Fox77]. nonsymmetric [Eva79]. nonuniform
[SS71].

Note [HTGT78, Hir75, Ada75, PM78, Wei79, Yas77, VH74]. notions
[Ska75]. November [ML77]. Nucleation [MR79, BS71, BK72, Coh70, HK75,
KLPS78, Kat70, Kik71, PC77, Rei70e]. nuclei [Kaw75]. nucleotide [Kre75]. Number
[BNW78, SSL76]. numbers [Rid77]. Numerical [BV79].

oord [Ano73k, Ano73l]. obeying [BMP71]. Oboukhov [Son79].
observables [See72]. observation [Kei76, Sch75a]. occupation [Wei79].
occurring [Lav78]. One [FL79, Lev73, Per77, ALM78, BW77, BSO70, BG75,
Ber79b, Fer73, Fer77, FF75a, GB75, GM76, Glr74, B diarrhea, HY75, HP74,
Lin74b, Piw78, Pol72, RS77, SWS79, SM76, Sch74]. one-
gone [GB74]. one-body [BG75]. one-component
[BW77, Ber79b, GPE79, SM76]. One-dimensional
[FL79, Lev73, Per77, ALM78, BSO70, Fer73, Fer77, FF75a, GB75, GM76, Glr74, B
diarrhea, HY75, HP74, Lin74b, Piw78, Pol72, SWS79, Sch74]. onset
[NMMVK76]. onto [IF79]. Open [DS78, BM78, BM79, Nic72]. operator
[HH76, Mat78, MD73, WLS78]. operators [ASJS71, Gro73c, IK79, MM79].
optic [MT73]. optic-acoustic [MT73]. optical [Rou73, Yos70]. Optimal
[BS79]. order [BFC74, Bra74a, BP78, FG74b, FB73, KLPS78, LEB77b,
MWG75, PLM+78, SG73a, Zan74]. ordered [WR76]. organizing [KS75].
orientations [Huc77]. oriented [Ale72]. Origin [MM78]. Ornstein
[BS76, BH78, CWPS79, HB77]. Orthogonal [CLLS73]. Oscar [Wid79].
oscillating [CKS71]. oscillator
[BZ71, BLS76, HR71b, Mat78, MC70, Sch76, Tho73]. oscillators
[Mat78, McL78]. oscillatory [DO79]. other [Du77, Syk73]. overarousal
[GP71].

Pair [Jan77, Tur74, BBO75, BO75, Blu78a, TM76]. Paper
[Hir75, Bat74, GH73, Gro73a, TM72]. parallel [HMP74]. paramagnet
[SG73a]. parameter [Zan74]. parameters [Leb77b]. partially [LK79].

particle [AF74, Ber79b, BS76, CM79, De 75, Fer73, Fer74, FA75, Fri79,
Hyn74, Lee73, MR75a, MR76, Maz75, Ros79, SG73b, VR73a, VR73b].
particles [Ale76, DD72b, Gro74, Nis76, SSM70]. Partition
[Gro77, Dun77, Dun79, HK75, Mah75, Oon72]. passage [LSFL75]. Path
[Gro79, Hil74, KM76, Pat72, PD78, Wie79]. Pearson [NW74]. Peierls
[Egg74, vdBCWW78]. Percolation [HKK78, HKK79, Wu78, HBQ78, KS78b,
LP77a, RL78, Sta78, SLM+76, WP78, Yug77]. Percus [AF74, Var79].
periodic [AdFHK79, Man76, MW75, Pie72, RW78, SLS79]. perturbation
[BP78, GP76a, HR79, Lee72, MPPT78, MPPT80, WD75]. Phase
[LSL78, HP73, HH79, Hu77, AS73, AZ73a, AZ73b, BKG73, Bis73, Cho75,
Fli74, FL79, Grm71, Gro73a, Gru76, Hal76, Hil77, KLPS78, ML79, MW75,
MW74, MNM78, PLM+78, Re70e, Ri77, TS76b, Zan74]. phase-integral
[Cho75]. phases [Leb77a]. phenomena [Kos75, Lov78, SLM+76, Suz77b, Ued79]. Phenomenological [Aon72, SZ74].
phenomenon [Bla75]. photon [Lee73]. photon'-matter [Lee73]. physics
[Car74, Re70, PD78, An72g, An73m, An73o, An73p, An73q,
An73r, An73s, An73t, An73u, An73v, An73w, An73x, An74n,
An74o, An74p, An74q, An74r, An74s, An74t, An74u, An74v,
An74w, An74x, An74y, An75m, An75n, An75o, An75p, An75q,
An75r, An75s, An75t, An75u, An75v, An75w, An75x, An76d,
An76e, An76f, An76g, An76h, An76i, An76j, An76k, An76l, An76m,
An76n, An76o, An76p, An76q, An76r, An76s, An76t, An76u,
An76v, An76w, An76x, An76y, An76z, An77a, An77b, An77c,
An77d, An77e, An77f, An77g, An77h, An77i, An77j, An77k,
An77l, An77m, An77n, An77o, An77p, An77q, An77r, An77s,
An77t, An77u, An77v, An77w, An77x, An77y, An77z, An78a,
An78b, An78c, An78d, An78e, An78f, An78g, An78h, An78i,
An78j, An78k, An78l, An78m, An78n, An78o, An78p, An78q,
Physics [An79j, An79k, An79l]. picture [Lee73, SKW71]. placed
[Tun76a]. Planck [CLLS73, GLS79, HM77, Sch75b, WD75]. plane
[Abr78a, Dun79]. plasma [BW77, Ber79b, GPE79, Jan77, SM76, SG73b].
plus [SJ70]. Poincaré [GC73]. point [Kaw75, Suz77b]. points
[Fox79, KB76, Lav78, Sch73]. Poisson [CG78, GC77]. Poissonian
[Onu78a]. polarization [Bax73b]. polyatomic
[Ev79, FBB73, KM75, YK76]. polymer [Cha72, Nor73]. polymers [HD74].
polynomial [CLLS73]. Pomeau [Sim79]. pools [Kre75]. population
positive [FRR73]. Possible [SKW71]. potential
[CCR79, De75, EHV76a, GR79, Gro77, Mat78, MA76, Wid78, YK76, vK77].
potentially [GZW75]. potentials [HS71]. Potts [HKW78, Wu78]. predicted
[Kat70]. prescription [FS71, GH73, TM72]. presence [IF79].
pressure [Ev79, Ne73, Pr75]. principle [Dut72, Re72]. principles
[Gr73b, Gro73c]. Probabilistic [AS79, Mat74, Mat75, Tho73, WP78, RD74].
probabilities [GKP78, Hob72, Shi73]. probability
[CK74, FS71, GH73, TM72]. probe [GZW75]. problem
[FRR73, FG74a, FG74b, HKK79, MW75, SM76, Sch74, Yug77]. problems
[AS79, CM79, KS78b, RH71, SY74]. procedure [Mah75, vdBCWW78].
procedures [BS79]. proceedings [ML77]. process [Ale75b, Ale77, BNW78].
processes
[Ale75a, Ber79a, Bud76, BLS76, Bud77, CH79, Fox77, HTGT78, IK79, KM76, KS75, LK79, LSFL75, Mat77, MLS78, MPS79, Pet79, Pie72, SZ74, WLS78].

**production** [Ali79, Lan75, Nis76].

**Program** [Ano76p, Ano77o, Ano77p, Ano78p, Ano78q, Ano79a, Leb76],

**projection** [Gro73c, HH76, Mat78, MD73, WLS78].

**proof** [Len78].

**propagation** [Cho75].

**properties** [Bax76, BS73, Fei79, FBB73, GP79, Hal76, LS78, LSFL75, Lov78, Man76, Mon73, MKB73, Rei71, SLS79, Tro77b, Tro77a, Tun75, Bra74a].

**property** [Mer79].

**proposal** [TR73].

**Prospectus** [Rei70a, Rei70b, Rei70c, Rei70d].

**protein** [Rei71].

**pulse** [Coh75, HR71a].

**purely** [Szà78].

**pycnocellular** [Jan77].

**quadratures** [MW75].

**Quantal** [HSS77].

**Quantitative** [Fei78].

**quantities** [Du77, Lin74a].

**quantization** [GLS79].

**Quantum** [FA75, MPY76, Sù76, Syk74, Bù72, Cù79, Dù78, DF72, DLP79, DLS78, Kei70a, Kei70b, Kos75, Len78, MPS79, NPV79, Neu73, Ogu72, PD78, Pet79, RD71, Spo74, Ste71, Tav76, Wai76, dBv77, vWdB78].

**quasi** [Sta71].

**quasi-chemical** [Sta71].

**quasicrystal** [Iva73a].

**quasideterministic** [Tro77a].

**quasi-hydrodynamic** [Rò75].

**Quasianormal** [Tom74].

**quasiparticle** [CFTA79].

**quenched** [Fis78].

**questions** [BG71, Sha72, She70, Swe74, Tyk71, Whe72].

**radial** [Pol72].

**radiation** [MT73, Yos70].

**Random** [GKPR78, KBR72, Lin74b, MS73, SLS79, BNW78, Car74, Cho75, FB78, Gro77, Hos76, KMS75, KS79, Mou74, NW74, RW78, RW79, SJ70, Shi74, SLS76, Spo77, Tun74, Tun76b, Tun76c, WR76, Wei76, Wei79, WP78, SLS79, Vil78].

**random-forced** [Hos76].

**Randomly** [Ued79, HY75, MC70, Tun76a].

**range** [BO75, HMK78, KS79, KvL77, Lav78, ML74, Tas75].

**rapid** [BSO71].

**rate** [CSW72, GF75, Kaw75, MLS78].

**Rayleigh** [vH78].

**reacting** [MK75].

**reaction** [Aon75, CGMW77, JD79, Lov72].

**reactions** [FG76, GMWM76, GF75, Jan77, MGW75, MW74].

**reactive** [NH78].

**real** [Neu75].

**realistic** [HS71].

**reconsideration** [BS71].

**rectangular** [Abr78b].

**reducing** [MM78].

**Reduction** [MW75].

**reflecting** [SSM70].

**reformulating** [Ogu72].

**Reiss** [Kik71].

**related** [Gud73].

**relation** [AF74, AK76, Leu70, Run76, Yen72].

**relations** [ED75, Pol72, SZ74].

**Relaxation** [Mat77, HKW75, KBS76, MKK73, MT73, NPV79, Sch74, SO74, Suz76, Suz77a, BS070, MLS78].

**Remark** [vK74].

**remarks** [Sch77].

**renormalization** [BS79, GP79, Hil77, KHY76a, KHY76b, KvL77, SNZ74, vdBCWW78].

**renormalization-group** [BS79, GP79].

**Renormalized** [Ros79, TM76].

**Replies** [Fri73].

**representation** [CG78, GC77, KM76, TS76b].

**representations** [Mah75, MD74].

**repulsions** [SP77].

**resonant** [McL78].

**Response** [Bru78, May78, BMP71, DS78, MC70, NPV79, TK79].

**restricted** [HMP74].

results
reversed [Sch77], reversibility [Mat74, Mat75], review [Bru78, Gri70, May78, Sat70, Sch72, Wie79, vK78], reviews [FTM70, TD78], revisited [BLS76, SM76], Rice [Wis79], Richard [Hir75].

rigid [BGCP73, DD72b, Pin74], Rigorous [New76, PL71, CO77, Gat76].

ring [Tav76], Rochester [ML77], rods [ALM78, Lak70, Per76a]. root [Lav78], Rotational [Iva73b, CL75, FL79, Iva73a], rotator [Dun79], rotators [Bri77].

rigid [BGCP73, DD72b, Pin74].

rigorous [New76, PL71, CO77, Gat76].

ring [Tav76], Rochester [ML77].

rigid [BGCP73, DD72b, Pin74].

rigorous [New76, PL71, CO77, Gat76].

rigid [BGCP73, DD72b, Pin74].

rigorous [New76, PL71, CO77, Gat76].
spin [BS72a, CO77, KS75, MD73, Yug77]. Spinodal [Bor74]. spins [Abr78a, Jon78]. Spontaneous [Bax73b]. spring [Cha72]. Square [Tsa79, Bax78, BE79]. squares [HMP74]. Stability [Lan75, PK76, Pfaj77]. staggered [Bax73b]. stars [Jan77]. starting [Tun76b]. state

states [Ale76, HR79, Kei72, MLS78, ML73, Nic72, NR74, PL71, RW79, Sla79].
Stationary [AdFHK79, AS79, LK79, MLS78, PM78, Gro73b]. Statistical [Ano72g, Ano73m, Ano73n, Ano73o, Ano73p, Ano73q, Ano73r, Ano73s, Ano73t, Ano73u, Ano73v, Ano73w, Ano73x, Ano74a, Ano74b, Ano74c, Ano74d, Ano74e, Ano74f, Ano74g, Ano74h, Ano74i, Ano74j, Ano74k, Ano74l, Ano74m, Ano75a, Ano75b, Ano75c, Ano75d, Ano75e, Ano75f, Ano75g, Ano75h, Ano75i, Ano75j, Ano75k, Ano75l, Ano76a, Ano76b, Ano76c, Ano76d, Ano76e, Ano76f, Ano76g, Ano76h, Ano76i, Ano76j, Ano76k, Ano76l, Ano76m, Ano76n, Ano76o, Ano76p, Ano76q, Ano76r, Ano76s, Ano76t, Ano77a, Ano77b, Ano77c, Ano77d, Ano77e, Ano77f, Ano77g, Ano77h, Ano77i, Ano77j, Ano77k, Ano77l, Ano77m, Ano77n, Ano77o, Ano77p, Ano77q, Ano77r, Ano77s, Ano77t, Ano77u, Ano77v, Ano77w, Ano77x, Ano77y, Ano77z, Ano78a, Ano78b, Ano78c, Ano78d, Ano78e, Ano78f, Ano78g, Ano78h, Ano78i, Ano78j, Ano78k, Ano78l, Ano78m, Ano78n, Ano78o, Ano78p, Ano78q, Ano78r, Ano78s, Ano78t, Ano78u, Ano78v, Ano78w, Ano78x, Ano78y, Ano78z, Ano79a, Ano79b, Ano79c, Ano79d, Ano79e, Ano79f, Ano79g, Ano79h, Ano79i]. Statistical [Ano79j, Ano79k, Ano79l, Ano79m, Ano79n, Bra74b, Car74, DZ78, Dut72, Fur74, Leb76, Lülc76, LP77b, MK75, MW77, May78, RD71, RH71, SS78, Sch76, Sni76, Tat70, AK76, Ano77a, Ano77b, Ano77c, Ano77d, Ano77e, Ano77f, Ano77g, Ano77h, Ano77i, Ano77j, Ano77k, Ano77l, Ano77m, Ano77n, Ano77o, Ano77p, Ano77q, Ano77r, Ano77s, Ano77t, Ano77u, Ano77v, Ano77w, Ano77x, Ano77y, Ano77z, Ano78a, Ano78b, Ano78c, Ano78d, Ano78e, Ano78f, Ano78g, Ano78h, Ano78i, Ano78j, Ano78k, Ano78l, Ano78m, Ano78n, Ano78o, Ano78p, Ano78q, Ano78r, Ano78s, Ano78t, Ano78u, Ano78v, Ano78w, Ano78x, Ano78y, Ano78z, Ano79a, Ano79b, Ano79c, Ano79d, Ano79e, Ano79f, Ano79g, Ano79h, Ano79i]. Statistical [Pie72]. Statistics [SJ70, EN78, Fel72, Lak70, Spo74, BNW78]. steady [Fur74, Kei72, Lan73, Lan74, NR74, PC77, Red75]. steady-state [Lan73, Lan74, PC77]. steps [Lin74b, SSL76]. Stillinger [MSG77].

Stochastic [CGMW77, FF75a, FF75b, Fri79, GLS79, GF75, MWG75, ML78, Pin75, AM79, Ale75a, Ale75b, Ale77, Bud76, BLS76, Bud77, CSW72, DZ78, FG76, Fox77, GMWM76, Gil77, HN79, KM76, KS75, Mar77, McL76, MA77, MTH73, Ogu72, Red75, STH77, Tro77b, Tro77a, WL78]. Stochasticity [CKS71]. Stokes [FT79, Hos76]. strange [Son79]. Strategies [SNZ74]. strength [CSW72]. strong [SP77]. strongly [Ber79b]. Structure [KPR77, Wid78, Baw78, Gro76, MR75a, MR76]. structures [CGMW77, Sch75b]. Studies [Bud76, BLS76, Bud77, WLS78, SLM76]. study [BS72a, CO77, KS75, MD73, Yug77]. subspaces [MM79]. substance [Neu75]. Successive [McL76]. sufficient [BO71]. sums [Hal76]. superconducting [Leu70]. superfluidity [CS76]. Superposition [Rei72]. superradiance [Gir78]. superradiant [TS76a]. supersaturations [Kat70]. surface [Bar74, BS72a, MR75a, MR76, Neu73, Per76b, Run73, Sut71].

[GP71]. spin
[BSO70, DLS78, GT75, MS74, MP79, SD72, Syl76, TS76a, TS76b]. Spinodal
[Bor74]. spins [Abr78a, Jon78]. Spontaneous [Bax73b]. spring [Cha72]. Square
[Tsa79, Bax78, BE79]. squares [HMP74]. Stability
[Lan75, PK76, Pfaj77]. staggered [Bax73b]. stars [Jan77]. starting
[Tun76b]. state

[BS73, Fox79, FT79, Fur74, GR79, Lan73, Lan74, Ler71, MLS78, Mry74, PD78, PC77, Per76a, Red75, TS76b, Tho73, Wei73, Wei76, vdBCGW79].
surfaces [HK75, MM71, VR73b]. susceptibilities [Kim79]. Susceptibility [Abr78b]. sustained [YY79]. symmetrization [SKW71]. symmetry [CPC79, HR79]. Symposium [ML77]. system [CGWE73, Coo79, FF73, Fli74, FSV74, GP76b, Gla75, Hil77, LS72, Niw78, SS78, Sou79, TS76a, TS75, Tur74, Ued79, Zan74]. systematic [CCR79, NZ75]. Systems [FtHW70, Akc77, BMT71, Bra74a, Cks71, Chin72, CM74, CSW72, Dst78, DO79, DLP79, DL78, Fri79, GT75, HR71b, Jon78, KvLH77, LlL77, Lav78, LP77a, Len78, Lin74b, LT79, MC74, MPPT78, ML79, MM78, MTH73, MPY76, MPS79, MNN78, Mou74, Mye72b, Mye72a, NPV79, Nic72, NMMVK76, Nis76, PC77, Pet79, PC76, PK76, RD71, RD74, Rid77, RV77, RW79, Ros79, SK76, SD72, Sla79, Sp74, Ste71, Suz76, Suz77a, Suz79, Sz78, TS76b, Tro77b, Tro77a, Yen72, MPPT80]. systems-dynamical [SK76]. systems-I [Mye72b]. systems-spin [TS76b].

tailing [RW79]. Tait [Fri77]. technique [GC77, Lee72]. techniques [SL79, Mah75]. temperature [Bax76, Fis78, FA75, Hil74, MR79, NP70, Pl74, RP78, SWS79, Sch74, Sl79]. temperature-dependent [NPW70]. temperatures [DL79, Ler71]. temporal [CGMW77]. tension [Bax73a]. tensor [Eva79]. terms [EH76]. test [SG73b]. their [DS78, IK79, PD78, Tan74]. theorem [Ber79a, GKS72, Hub76, Ré78, Swe73, vH78]. theoretic [Pf77, ST74, Sp74, YOK77]. theories [CGWE73, GMWM76, Syk73]. Theory [EGGM75, Kug75, MPS79, Nis76, Pet79, AF74, AK76, AS79, AL72, AS73, AZ7a, BGC73, BS71, BMT71, BN73, BK72, BF73, BFC74, BP78, But72, Car74, CCSD71, CP75, Co70, DB71, DD72a, Don73, DOT7, EHL76b, ECD78, E78, E78, F74, FG76, FB73, FS71, FA75, F74, GH73, G76, G76, GN79, HD74, JD79, Kat70, Kik71, Kol76, Lav78, Lin74b, MK75, MR75a, MR76, ML78, Maz75, MT73, Mec73, ML73, ML77, NP70, N75, Ogu72, PL71, PC76, RD71, Rei70e, RH71, RL75, Ré75, RL77, Ros79, Row79, RH72, Sa75, SG73a, SZ74, SV78, SM70, Sw76, Sta71, Sta78, SN74, Suz7b, Sy74, TM76, TM72, TR73, Tur76c, VR73a, VR73b, Vi78, Vis78, Vst76, WR76, Wi76, Y77, vBE79, vK78, vdW79]. thermal [Kih75, Yos70]. Thermodynamic [Aon75, Du77, HN79, HR71a, Kre75, Ler71, Leu70, LN75, LN76, Lin74a, Pre75, RH71, Row79, San72, SM76, Su79, vdW79]. Thermodynamical [Len78]. Thermodynamics [MR75b, BK72, Pf77, Sch76, VR73a, VR73b]. Thermoelastic [Re71]. thermohydrodynamic [Kan77]. thin [Lak70]. third [Hi74, YK76]. Thomas [FR73]. Thorne [BGC73, Pi74]. Thought [CJM79]. Thought-experiment [CJM79]. Three [Y77, ECD78, KM75, Lak70]. Three-dimensional [Y77, Lak70]. three-molecule [KM75]. threshold [GP71]. Time [ALM78, CK74, Fel72, LLL77, Niw78, Oon72, See72, AA78, AS72, BW77, CG78, DS78, EHL76a, EHL76b, HTGT78, HSS77, HR71a, KMS73, Lev73, LSFL75, MLS78, MS73, PW79, RS75, Sh74, SL76, Sy73, TM76, Tun74, Tun76b].


Time-correlation [See72]. Time-dependent [CK74, Fel72, DS78, Lev73, TM76]. Time-displaced [ALM78, AS72]. Times [Wei79]. Toeplitz [Pie72]. Tracer [RD74]. Transfer [Bax73a, Bax76, Bax77, BE79, Tsa77]. Transformation [RD71]. Transformed [AS73, AZ73b, BIG73, Bis73, Gra76, GKPR78, Hal76, HP73, Hil77, PLM78, YY79, Zan74, Gro73a]. Transitional [Ued79]. Transitions [AS73, AZ73a, De75, DLS78, FL79, Grm71, HH79, Huc77, KLPS78, Lin74b, MGW75, MW74, MNM78]. Translation [Row79]. Translational [NH78]. Transmission [HR71a, Kre75]. Transport [LS78, ABO74, AS79, Bla75, CM79, CGWE73, DL79, GCBF73, Gra78, MK75, Mon73, RD74, Sch74, Sch75b, Spö77, SNZ74, YK76, BFC74, FB73, RS75]. Trapping [RD78, SSL76]. Treatment [Kik71, Rei70e, AZ73b, CCR79, PL71, Zan74]. Triangular [HP73, Run76, Tsa77, Ver76]. Tribus [Fri73]. Tribute [ML77]. Tricritical [Fox79]. Truncation [BS79, FT79]. Turbulence [CM79, Lec73]. Two [LMP73, AdFKH73, AZ74, Bau78, BVG74, Blo70, BF73, DB71, ECD72, Fer73, Fer74, Fis78, Fli74, Fri79, GIB74, HS71, HKW78, Huc77, Kim79, Lav78, MP77b, MK75, MS78, Mer79, Wei73, Wei76, Wie75, CG78]. Two-body [BGV74, BF73]. Two-component [LMP73, MK75]. Two-dimensional [Bau78, Blo70, Fer73, Fer74, Fis78, Fli74, Fri79, GIB74, HS71, LP77b, MS78, Mer79, Wie75]. Two-state [Wei73, Wei76]. Two-time [CG78].


W [ML77]. Waal [Row79]. Waals [ML73, PL71, NPW70, Wei73]. Walk
REFERENCEs

[20]

walkers [RW78].
walks [BS72b, KMS73, Lin74b, MS73, SLS79, Shi74, SSL76, WR76, Wei79].
wall [BS76, IF79]. wall-particle [BS76]. water [FG74a, FG74b, HH79].
wave [SJ70], waves [MW75]. Weak [Hal76, KvLH77]. Weiss [EN78, Tun75, Tun76b]. well [Mat78]. Wilson [AS73]. without
[AS72, Mah75]. WKB [CCR79].

Yang [KF78, RH72]. Yevick [AF74, Var79]. York [ML77]. Yukawa [BH78, CWPS79, HB77].

Zernike [BS76, BH78, CWPS79, HB77]. zero [Bra74b, MA76]. zero-dimensional [Bra74b]. Zeros [Dun77, Dun79]. Zwanzig [HH76, Nor73].

References

Alder:1978:LTC


Aisbett:1974:GCC


Abraham:1978:BSE


Abraham:1978:SRI


Aizawa:1976:STE


Akcasu:1977:FMN


Alexandrowicz:1972:COA


Alexandrowicz:1975:EIC


Alexandrowicz:1975:IAD


Alexandrowicz:1976:ECF


Anonymous:1970:Nc


Anonymous:1970:Nd


Anonymous:1971:FIB


Anonymous:1971:Na


Anonymous:1971:Nb


Anonymous:1972:FIBa


Anonymous:1972:FIBb

Anonymous:1972:FIBc


Anonymous:1972:FIBd


Anonymous:1972:FIBe


Anonymous:1972:FIBf


Anonymous:1972:FCB


Anonymous:1972:IAa

Anonymous:1972:IAb

Anonymous:1972:Na

Anonymous:1972:Nb

Anonymous:1972:Nc

Anonymous:1972:Nd

Anonymous:1973:FIBa

Anonymous:1973:FIBb
Anonymous:1973:FIBa


Anonymous:1973:FIBb


Anonymous:1973:FIBc


Anonymous:1973:FIBd


Anonymous:1973:FIBe


Anonymous:1973:FIBf


Anonymous:1973:FIBg


Anonymous:1973:FCBe


Anonymous:1973:FCBf


Anonymous:1973:FCBg


Anonymous:1973:FCBh


Anonymous:1973:FCBi


Anonymous:1973:FCBj

REFERENCES

Anonymous:1973:FCBk


Anonymous:1973:FCB1


Anonymous:1973:IA


Anonymous:1974:A


Anonymous:1974:FIBj


Anonymous:1974:FIBa


Anonymous:1974:FIBb

Anonymous:1974:FIBc


Anonymous:1974:FIBd


Anonymous:1974:FIBE


Anonymous:1974:FIBf


Anonymous:1974:FIBg


Anonymous:1974:FIBh


Anonymous:1974:FIBi

REFERENCES


REFERENCES


Anonymous:1975:F


Anonymous:1975:F


Anonymous:1975:F


Anonymous:1975:F


Anonymous:1975:F


Anonymous:1976:Aa


Anonymous:1976:Ac

REFERENCES

Anonymous: 1976: Ab


Anonymous: 1976: FCBa


Anonymous: 1976: FCBb


Anonymous: 1976: FCBc


Anonymous: 1976: FCBd


Anonymous: 1976: FCBe


REFERENCES

Anonymous:1976:IA


Anonymous:1976:PSM


Anonymous:1977:A


Anonymous:1977:FCBa


Anonymous:1977:FCBb


Anonymous:1977:FCBc


Anonymous:1977:FCBd


Anonymous:1977:FCBk

Anonymous:1977:FCBl

Anonymous:1977:IA

Anonymous:1977:PSMa

Anonymous:1977:PSMb

Anonymous:1978:A

Anonymous:1978:FCBa
Anonymous:1978:FCBb


Anonymous:1978:FCBc


Anonymous:1978:FCBd


Anonymous:1978:FCBe


Anonymous:1978:FCBf


Anonymous:1978:FCBg

Anonymous:1978:FCBh


Anonymous:1978:FCBi


Anonymous:1978:FCBj


Anonymous:1978:FCBk


Anonymous:1978:FCBl


Anonymous:1978:IA

Anonymous:1978:PSMa


Anonymous:1978:PSMb


Anonymous:1978:PSMc


Anonymous:1979:FCBa


Anonymous:1979:FCBb


Anonymous:1979:FCBc


Anonymous:1979:FCBj

Anonymous:1979:FCBk

Anonymous:1979:FCBl

Anonymous:1979:IA

Anonymous:1979:PSM

Aono:1972:PEM

Aono:1975:TCD
REFERENCES


REFERENCES


[Bax73a] Rodney Baxter. Asymptotically degenerate maximum eigenvalues of the eight-vertex model transfer matrix and interfacial
REFERENCES


[BBO75] Michael N. Barber, John M. Blatt, and Alex H. Opie. On the extension of the Boltzmann equation to include pair correlations.
REFERENCES


REFERENCES

Braun:1973:NSM

Basano:1971:QA

Bergeron:1975:MOB

Barajas:1973:ETT

Bergeron:1974:ASL

Blum:1978:SOZ
Bergman:1973:ESM


Biswas:1972:AAV


Biswas:1973:GLP


Blander:1972:TCF


Blatt:1975:NDG


Blood:1970:ACT

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES

62


REFERENCES


REFERENCES


dBoer:1978:DQK


Davis:1972:SER


Dowling:1972:SMR


DeGennes:1975:BMC


Delyon:1979:DCI


Dresden:1972:MNQ


REFERENCES


REFERENCES


time behavior of correlation functions. II. Kinetic and potential

time behavior of correlation functions. III. Local equilibrium and
58, July 1976. CODEN JSTPSB. ISSN 0022-4715 (print), 1572-

[Ell77] Richard S. Ellis. Monotone decrease of characteristic func-
1977. CODEN JSTPSB. ISSN 0022-4715 (print), 1572-9613


[EN78] Richard S. Ellis and Charles M. Newman. The statistics of
149–161, August 1978. CODEN JSTPSB. ISSN 0022-4715

[Eva79] Denis J. Evans. The nonsymmetric pressure tensor in polyatomic


References


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES

Garcia-Colin:1977:UAD


Garcia-Colin:1973:NSM


Gibbs:1975:STR


Gage:1973:CPJ


Gunther:1974:BEC


Gillespie:1977:CVS

REFERENCES

(Girardeau:1978:ESB)

(Gutkowicz-Krusin:1978:ARA)

(Golden:1972:NFD)

(Glasser:1975:SES)

(Garrido:1979:SQD)

(Gardiner:1976:CST)


REFERENCES


Griffiths:1970:BR


Groeneveld:1973:CPG


REFERENCES

Gross:1974:MFD


Gross:1976:FSK


Gross:1977:PFE


Gross:1979:PIL


Gruber:1976:DPT


Gates:1975:CFS


Guderley:1973:FRI

REFERENCES


<table>
<thead>
<tr>
<th>REFERENCES</th>
<th>82</th>
</tr>
</thead>
</table>

- **Harrison:1978:SLP**

- **Hobson:1973:CSK**

- **Hioe:1974:GTM**

- **Hoyningen-Huene:1976:CBZ**

- **Heilmann:1979:PTL**

- **Hill:1974:HTE**
  Robert Nyden Hill. High-temperature exchange third virial coefficient for hard spheres via an asymptotic method for path


REFERENCES


[HMP74] O. J. Heilmann, R. Moss, and E. L. Praestgaard. A cell model for liquids. II. Exact solution for the restricted cell model for hard,

Hasegawa:1979:SLT


Hobson:1972:IIP


Hosokawa:1976:EMR


Heilmann:1973:PTH


Huang:1971:TTB


Huerta:1971:AEC

[HR71b] Manuel A. Huerta and Harry S. Robertson. Approach to equilibrium of coupled harmonic oscillator systems. II. *Journal of Sta-
REFERENCES

Hudson:1976:NKE

Hamrick:1979:SGS

Harrison:1971:MDT

Henderson:1978:EAF

Hashitsumae:1977:QME

Hanggi:1978:NTE
Hubert:1976:THS


Huckaby:1977:PTL


Hosokawa:1975:TRF


Hynes:1974:ICE


Isbister:1979:ADH


Illner:1979:COG

REFERENCES


Katz:1970:CSP


Kawasaki:1975:GRC


Kannman:1972:RIE


Kretschmer:1976:LNR


Keizer:1970:NAJa


Keizer:1970:NAJb

Keizer:1972:SSS


Keizer:1976:OEF


Kenkre:1978:GME


Kurtze:1978:YLE


Kadanoff:1976:VARa


Kadanoff:1976:VARb

REFERENCES


REFERENCES


REFERENCES


REFERENCES

Lee:1972:DIA


Lee:1973:PPT


Lenard:1978:TPG


Leribaux:1971:CES


Leung:1970:FDR


Levitt:1973:ODT

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


Mandell:1976:SPT


McGraw:1979:NNC


Mrygon:1974:IDF


Montroll:1973:RWL


Monroe:1974:GIA


McCraw:1978:MTD

REFERENCES


REFERENCES


Meyerscough:1972:NSMb

Meyerscough:1972:NSMa

Nenciu:1973:SCG

Neumann:1975:LMR

Newman:1976:RR

Northrup:1978:CTR
REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES

Penrose:1971:RTM


Plischke:1974:FSB


Penrose:1978:GCF


Procaccia:1978:NBS


Poland:1972:ERR


Presutti:1975:MDT

REFERENCES


Reddy:1975:ESS


Reiss:1970:Pa


Reiss:1970:Pb


Reiss:1970:PC


Reiss:1970:Pd


Reiss:1970:TDC


Reiss:1971:TPH

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES

Scheuer:1972:BR


Schmeidler:1973:EPN


Schlup:1974:SEV


Schilder:1975:DOM


Schlup:1975:SSF


Schwarz:1976:STA

REFERENCES


Sher:1970:QA

Shimony:1973:CII

Shlesinger:1974:ASC

Simo:1979:HPA

Seifer:1970:SRP

Saito:1976:NCS
REFERENCES


REFERENCES


[Sari:1976:DOC]

[Snipes:1976:SMT]

[Sture:1974:SFR]

[Scott:1974:DCV]

[Sonechkin:1979:BIS]

[Smith:1977:AIF]
REFERENCES

Sposito:1974:FQS


Spohn:1977:DTE


Spohn:1979:BEL


Slinn:1971:BDN


Schulman:1978:SMD


Shuler:1976:SCA


REFERENCES


REFERENCES


REFERENCES


REFERENCES


[TM72] Myron Tribus and Hector Motroni. Comments on the paper 'Jaynes's maximum entropy prescription and probability the-
REFERENCES


REFERENCES


REFERENCES


REFERENCES


140

References

van Kampen:1974:RLV

van Kampen:1977:SMD

van Kampen:1978:BRB

Vieceli:1973:ATC

Vieceli:1973:FAS

Vstovsky:1976:DBM


REFERENCES

Weiss:1979:NOT


Wheeler:1972:QA


Widom:1978:SIU


Widom:1979:MOK


Wiegel:1973:NBV


Wiegel:1975:EST


Wiegel:1979:BRB

REFERENCES


Wilemski:1976:DSE


West:1978:SNS


Wintle:1978:PBP


Weiss:1976:TOS


Wu:1978:PPM


Yasue:1977:NDS

REFERENCES


Yen:1972:GGR


Yamazaki:1976:CPI


Yamada:1977:FTA


Yoshitani:1970:DLC


Yuge:1977:TDS


Yorke:1979:MCT

James A. Yorke and Ellen D. Yorke. Metastable chaos: The transition to sustained chaotic behavior in the Lorenz model. *Journal
REFERENCES

Zannetti:1974:SCT


Zwanzig:1973:NGL