A Complete Bibliography of the *Journal of Statistical Physics*: 2020–2029

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31 May 2024
Version 1.13

Title word cross-reference

$(\nabla + \Delta)$ [CDH21]. 0 [MPDH20]. 1 [DLDG21, DY21, KZ20, Mol20]. 2 [AHP20, AOdLHT20, BC20, dLFW24, Sam20a]. 3 [DY21, Iin21]. $_\kappa$ [FLM22]. $A + B \to 2A$ [Jun20a]. α [GAD20, ZD21]. β [FS23]. $\beta < 3$ [KM21]. $C\beta E$ [Ass22]. d [TK21]. D_l [Hik22]. Δ [BdBBR23]. $d \geq 3$ [CCM20]. $d \geq 5$ [CN23]. Γ [BBC$^+$20, Mor20a]. H [Oto23]. K [Cao21, FP21, GL23a, ZZ23, Li21]. L^2 [ADT21]. $L^2 \cap L^\infty$ [AMSY23]. $(d + 1)$ [MGPCA22]. $\mathbf{Z}^2$ [JRA20]. $\mathbf{Z}^d$ [Mas22, Yak21]. $\mathcal{U}$ [Bla21]. S^1 [LS22b]. N [MW20b]. $\nabla\phi$ [AT21]. $O(n)$ [AS21a]. p [BCS22, BH20, Eld20, Fac21a, Fac21b, HB21, Hik22, KV20]. Φ [JK23]. ϕ^4 [AS21a]. Φ^4_3 [HS22]. R [DSS20, FGR20, DL23b]. σ [Cra21]. SU(n) [TK21]. Z [DSS20].

-Averaging [Cao21]. **-Cell** [MPDH20]. **-Contest** [KV20]. **-Convergence** [BBC$^+$20, Mor20a]. **-Core** [ZZ23]. **-D** [dLFW24, KZ20, Mol20]. **-Dimensional** [DLDG21, TK21]. **-Entropies** [JK23]. **-FPUT** [GAD20].

-Hypocoercivity [ADT21]. **-Ising** [Bla21]. **-Mixing** [GL23a]. **-Model** [CDH21]. **-Models** [Cra21]. **-Particle** [MW20b]. **-Partite** [Li21]. **-Positivity** [FGR20]. **-Power** [DL23b]. **-Processes** [FP21]. **-Regular** [BdBBR23]. **-Spin** [BCS22, BH20, Eld20, Fac21a, Fac21b, HB21, Hik22]. **-Stable** [ZD21]. **-State** [Iin21]. **-Symmetric** [AS21a]. **-Theorem** [Oto23]. **-Voter** [Bla21].

1D [LM24, BBM24]. **1d-SDE** [BBM24].

2-Spin [SS21]. **2D** [CP24, FPV22, Gao22, KR22b].

3-State [KS24]. **3D** [Wan23b].

63 [GHL20].

Abelian [EN21, KW20]. **Abrupt** [MQ20]. **Absence** [WOK20]. **Absolute** [DGZ20]. **Absorbing** [GN21]. **Absorption** [LS20d, Nov23]. **Abstract** [BTV21, Fia20, XX20]. **Acceleration** [DOPV24, GL22b]. **Accommodation** [KBK23]. **Actions** [RJS22, TYM23, ZM21]. **Activated** [LS21]. **Activity** [SND$^+$20]. **AD** [LMPS23]. **Additive** [LLV22]. **Adiabatic** [JM23]. **Adjacency** [DL23b]. **Adsorption** [CKZ23, Mad23, PD22, WLB$^+$20]. **Advection** [DHL20]. **Adversarial** [BKN22]. **Affine** [FK21]. **Affinity** [RCF20, YQ21]. **Agent** [Cao21]. **Agent-Based** [Cao21]. **Agents** [MMR20]. **Aggregates** [CG22, Cha23a, Cha23b, Cha24]. **Aggregation** [BW24, HP20b, TR22]. **Algorithm** [Bód20, FKKNS23, SD05, SD23a, SD23b]. **Algorithmic** [ES22]. **Algorithms** [HS24, MGM23]. **Alignment** [ABT23]. **Almeida** [MW22]. **Almost** [DHS23, LLV22, PV23]. **Along** [IOVW20]. **Alternating** [BKN20]. **Amnesia** [CL23]. **Amnesia-Reinforced** [CL23]. **Ampère** [CDW21]. **Amplitude** [DKL23]. **Analysis** [AKL20, CL23, FKSS20, GMW20, HJ21, KMS24, LJ20, NP21, SN22, Wan22, WZN20]. **Analytical** [GMW20]. **Ancestor** [DM22]. **Andersen** [Sha20]. **Anderson** [AC21, Chu23, CSZ21, DMRM24, DK23a, GRM20, SM23a, dHW22]. **Andrea** [Pel21]. **Angelo** [Pel21]. **Angular** [JKNV23, WFKM$^+$20]. **Anharmonic** [Men20]. **Animals** [FvdH21, FvdH22]. **Anisotropic** [BN22]. **Anisotropically** [BPR22]. **Annealer** [FKKNS23]. **Annealing** [ABCM20, FKKNS23, GLV21, YSH24]. **Annihilation** [KZ20]. **Anomalous** [AM24]. **Ant** [EFR23]. **Anti** [BdBBR23]. **Anti-ferromagnetic** [BdBBR23]. **Antiquadrupolar** [Lim20]. **Antiquadrupolar-Disordered** [Lim20]. **Application** [CCS20, CB20, GJ23, LLM$^+$23, PM23a, PM23b, TO23, TCND20, WSW24]. **Applications** [AT21, KZ20, LT21, Li21, RJS22]. **Approach** [ABvSY21, AKL20, BBC$^+$20, BGM20, BBM24, BS24, CWZ20, CLM20, CtWG23, Eld20, Iin21, KG23, KR22a, Lau22, LS20a, MPS21, NPT20, PN24, WM22]. **Approaches** [SS24a]. **Approximate** [GL23b, NPV23]. **Approximating**

[GGM21]. **Approximation** [CWZ20, DMO20, FW21, HJZ20, HS20a, Kut23, LS20a, Son20, TD20, WSW24, dOdA23]. **Arctic** [DDG20]. **Area** [GR22]. **Argument** [AMSY23]. **Arising** [AGGK24]. **Arnold** [MSG+20]. **ASEP** [LT23, XU22]. **Askin** [WM22]. **Aspect** [Cha24]. **Aspects** [FKKNS23]. **Assignment** [CES21]. **Assimilation** [CCH+20b, TCVB20]. **Assist** [DTZ22]. **Assisted** [Mou23]. **Associated** [PR20, TT21]. **Association** [JKG21]. **Associative** [YK20]. **Asymmetric** [BBK+23, Lou23a, Lou23b]. **Asymmetry** [Pen20]. **Asymptotic** [CD20b, FLM22, GMV20, Haf20, HLN22, KdS21, KD20]. **Asymptotics** [ADT21, BN22, BEL22, BS20d, HDS22, LP22, MJB23]. **Athermal** [DAR22, NG24]. **Attachment** [GLY21, RCF20]. **Attack** [ZZ23]. **Attracting** [Ara21]. **Attraction** [Sam20a]. **Attractor** [Ara21, PMACF20]. **Automata** [DAT21, Har22]. **Autonomous** [CLM20, SS24a]. **Autoregressive** [AFKH+20]. **Avalanche** [HXX23]. **Average** [DHS23]. **Averaged** [AOdLHT20, DHL20, RB20]. **Averages** [BHL23, KL20a]. **Averaging** [Cao21, CWZ20, CCHS22, Gao20, Gao22, GJJ21, RV21, Tao24, WSW24, XX20]. **Avoidability** [YSH24]. **avoiding** [LP22]. **Aw** [DT20, DTZ22].

Background [FL23]. **Backward** [Ngu22]. **Bak** [GS22, KV21, Vol22]. **Balance** [MM20a]. **Balancing** [RF21, WBC21]. **Balescu** [FB22]. **Ball** [KL20b]. **Ballistic** [BW24, KZ20]. **Ballot** [GL22c]. **Band** [FM21, HK22, Jan22, Shc20, Tan20]. **Bands** [TK21]. **Barotropic** [FF20]. **Barrier** [Bód20, CtWG23]. **Barycentric** [KV21]. **Based** [Cao21, DIMV23, DL23b, GLY21, GT20, HGWZ24, Meo23, SN22, YS21]. **Basis** [TO23]. **Bayes** [LLV22]. **BCS** [HL22]. **Becker** [PN23]. **BEG** [Lim20]. **Behavior** [AAVF23, DFP20, Dem23, GZ20, KdS21, Phi20, Sak21, TH22, WX24, WM22]. **Behaviors** [GK22b, HP20a, HPRS20]. **Behaviour** [AM21, GKLO24, KBK23, MJB23]. **Below** [FB21, NIB21]. **Bernoulli** [HGWZ24, MPR20]. **Bernstein** [CDW21]. **Berry** [NPV23, PV20, TD20]. **Beta** [NT20, TT21]. **Bethe** [DK23a, KTT22]. **Between** [BS23, BPP20, Der23, Fac21a, Fac21b, JPR21, JR21, KMS23, LL23b, Wre22, YK20]. **Beyond** [EGN20, PRS24, Pel21]. **BGK** [BY20, BKLY24, HHW21, HLY24, KLY21, LS20b, MM20b, MW20b, jSY23]. **Bhatnagar** [Oto23]. **Bi** [ACG24]. **Bi-linear** [ACG24]. **Biased** [MMR20, TV24]. **Bibliometric** [WZN20]. **Bidirectional** [JVG21]. **Bifurcation** [TCDN20]. **Bifurcations** [Rod21]. **Big** [GH20a]. **Big-Jump** [GH20a]. **Billiards** [Bru21, DLDG21]. **Bimodal** [KC21]. **Binary** [Các21, Zam22]. **Binding** [BLMP24]. **Biorthogonal** [CW22]. **Bipartite** [Liu20, Liu21, PM23a, PM23b]. **Bipolar** [TTZ22]. **Birth** [MBL20]. **Bivectorial** [YQ21]. **Black** [Pel21]. **Blast** [KR22c, SCDK23]. **Bloch** [Wat20, QS24, Wat19]. **Block** [JLS22, KLSS20]. **Blume** [AAVF23, Kim21, LMPS23, MS22a]. **Body** [CLLL23, DP21b, EM22, KTT23, KW24, NF24, SEG22]. **Bohm** [Pig23].

Bohmian [DGT+20]. **Boltzmann** [AS21b, ABCM20, ALT22, AMSY23, ACG24, Ber24, Bob23a, BGSRS20, Bor24, Bou20, CDK23, CKL20, CCHS22, CS20, Den22, DKL23, GM21a, HJZ20, HJ23, JKNV23, Kep23, LL23c, LSW22, MM20b, Oto23, PR20, Qi21, TTZ22, Wan23a, YS21]. **Boltzmann-Grad** [BGSRS20]. **Bond** [XZ21]. **Boolean** [CMG20]. **Bootstrap** [AK21, Har22]. **Bordered** [BEL22]. **Borel** [Abh23]. **Bose** [CCS21, FKSS20, NPT20, Pec22, Tas20]. **Bosonic** [FM21]. **Bosons** [BY20, BPPS20, BLMP24, CCS21, RS22]. **Bound** [CG20, KW24, TD20, Vol22]. **Boundaries** [DDG20, DHS21, KG23]. **Boundary** [BGJOS22, BL22, CKL20, DKL23, DGT+20, EGN20, FGR22, GN21, Iin21, LYZ23, LY23, NPT20, TH22, WG23]. **Bounded** [BY20, CCHS22, DSS20, GOS20, LLY22]. **Bounds** [Cra21, DHC24, Har23, JLM23, KD20]. **Boussinesq** [AOdLHT20]. **Box** [CCS20, KL20b, SM23a]. **Braided** [Fen21]. **Brain** [You20]. **Bramson** [Der23]. **Branched** [SD05, SD23a, SD23b]. **Branching** [BR21, BK21, EGvdHN20, FGR20, GS22, Kut23, LS20d, PKTM23]. **Breaking** [AAAB22, BC22, IISS23, LACTFL24, Tas20]. **Bridges** [GMS21, GMS23]. **Broglie** [Pig23]. **Brownian** [GMS23, ACR21, CKMX24, EKN20, dLFW24, GS20, GMS21, LLX20, LS20d, NIB21, PPR22, PT20]. **BTW** [SSS21]. **Buff** [Onu24]. **Built** [CKZ23]. **Bulk** [CCH20a, CCH24]. **Burgers** [Fac21a, Fac21b]. **Burnett** [Bob22].

Cahn [Mor20a]. **Calculation** [MGPCA22]. **Calculus** [CM20a, CM20b]. **Campaign** [Nei21]. **Cane** [TCND20]. **Canonical** [BB22, Hab23, SM23b, ZCD22, dOdA23]. **Capacities** [BGM20]. **Capacity** [TYM23, ZM21]. **Capel** [AAVF23, Kim21, MS22a]. **Captive** [MM23]. **Carbon** [SN22]. **Carlo** [ADS+22, FK21, MGM23, SD05, SD23a, SD23b, WM22]. **Case** [CLM20, CW22, Pie20, SDSK24]. **Casimir** [NPT20]. **Catalan** [MSU20]. **Catalysis** [MR23]. **Categories** [Fen21, Hep20]. **Cauchy** [ACG24, HJ23]. **Causation** [AFKH+20]. **Cavities** [Nov23]. **Cayley** [JRS20, RRA23, Roz22]. **Cell** [KS21, MPDH20, PN23, Tan20]. **Cell-Construction** [Tan20]. **Cells** [FK20]. **Cellular** [DAT21, Har22]. **Cencini** [Pel21]. **Center** [ÁC23]. **Central** [ABC23e, CGH22, Czu22, EM22, WX24, CSY24, DFHM23]. **Cercignani** [Bor24]. **Certain** [TYM23, ZM21]. **CFT** [Iin21]. **Chain** [ADS+22, BCD22, DDD+20, GAD20, GKLO24, Gol23, GKM21, KMS24, LS22a, Men20, MGM23, Spo20]. **Chains** [BKN20, CK22, DHO20, FGK20, GH20b, GL20, HNK22, IOS21, Jon22, LS23, MB21, NR21, SBB+21]. **Change** [FvMST23, JLR23, MQ20]. **Changes** [DL23b]. **Channels** [LMAC20, ZL21]. **Chaos** [Cao21, CT21, Cri23, Eld20, Gol23, GM21b]. **Chaotic** [Gal21, Nov23]. **Chapman** [GPRR20]. **Characterisation** [MGM23]. **Characteristic** [Shc20]. **Characteristics** [FN20]. **Characterization** [TR22]. **Characters** [LS23]. **Charge** [CN21, HKR22, Miy24b, WZ23, Miy24a]. **Charged** [Sam20a]. **Cheaper** [CGP20a]. **Chemical** [GL22a, Kim21, MM20a, MC23].

Chemical-Reaction [MC23]. **Chemically** [KLY21]. **Chernikov** [PR20]. **Chimeras** [MM22]. **Choice** [GLY21, PR20]. **Circuit** [HSS20]. **Circuits** [BSC24]. **Circular** [FS23, WLB+20]. **Circulation** [CCH+20b]. **Circulation-Preserving** [CCH+20b]. **Class** [Bau20, CGT24, CD20a, DKL23, GH20a, HKR17, HKR23b, LT23, LXZ23a, LXZ23b, RNA23, Wan23b, XU22]. **Classical** [DDD+20, GV20, JLM23, KW24, LMAC20, Luc20b, NF20b, NF24, PR20, Rue20, Spo20, ZW22, vEKM20, MB21]. **Clausius** [WQ20]. **Climate** [AOdLHT20, AvdH20, Luc20a, Pie20, RB20, TBD+20, WFKM+20]. **Cliques** [HDS22, SS24b]. **Clock** [KS24]. **Close** [DLDG21]. **Closure** [CLM20]. **CLT** [Jan22]. **Cluster** [JK22, KK21, NF20b, NF24, Sco21]. **Clustering** [BS20d, FL18, vdHvdHM23, FL20a]. **Clusters** [BDNS20, KW24, KD20, MM21]. **Coagulation** [FLNV23]. **Coalescent** [KO23]. **Cocycles** [DHS23]. **Coefficient** [Lou23a, Lou23b, Urr22]. **Coefficients** [BS24, BKLY24, SK24a]. **Coherence** [HGWZ24]. **Collapsed** [BO21, LP22]. **Collective** [ABT23]. **Colligative** [ABC23c, ABC23a, ABC23b, ABC23d]. **Collision** [ABT23, Ber24, HHW21]. **Collisions** [HKR23a]. **Color** [FL18, FL20a]. **Combined** [CLL21]. **Combustion** [JMPR23]. **Comment** [GMS23]. **Comments** [Các21]. **Common** [CLTC15]. **Community** [Li21]. **commutative** [CM20b, CM20a]. **Compact** [Pap20, vGR20, FGK20, TYM23, ZM21]. **Compactness** [Ber24]. **Comparison** [JPR21, JR21, Jun20b, SS24a]. **Competing** [RRA23]. **Competition** [BS23]. **Competitive** [AM21]. **Complete** [EGvdHN20, MGPCA22, SLZ23]. **Completely** [HKP21]. **Complexity** [CWZ23c, DZW+20, SEG22, VLC23]. **Component** [WLB+20, Yan23]. **Compressible** [FH22]. **Computation** [BR22c, CFVY20, CGT21, NTC23, RB20, Unt22]. **Computational** [SN22]. **Computing** [BS24, BPC22]. **Concavity** [Wre22]. **Concentration** [BCM20, CMRU20, CCR21]. **Concentrations** [ABC23d, ABC23c, ABC23a, ABC23b]. **Condensates** [Tas20]. **Condensation** [ACR21, CCS21, God21, NPT20, Pec22, Yua20]. **Condensed** [JCG20]. **Condition** [CKL20, DKL23, GN21, Hut22]. **Conditional** [SD21]. **Conditioned** [BR21, CLV22]. **Conditions** [DS20, DGT+20, JK22, LYZ23, LY23, NPT20]. **Conductance** [AT21]. **conduction** [GPRR20]. **Conductivities** [WLO20]. **Conductivity** [GMP20]. **Confetti** [GR22]. **Configuration** [LT23]. **Configurations** [BGN21]. **Confined** [DG20, FPT21]. **Confining** [AT24, DOPV24]. **Conformal** [KO20]. **Conjecture** [Bor24]. **Conjectures** [DSS20]. **Connected** [Mol22]. **Connection** [DMRM24]. **Consciousness** [Hep20]. **Consensus** [LL22]. **Conservation** [BPP20, EN21, Oto23]. **Conservative** [Lep23, RF21, EN21, GZ24]. **Consistent** [HHW21]. **Constant** [ZXD22, BC20]. **Constrained** [WG23]. **Constraint** [BS20d, CDS21]. **Constraints** [KY23]. **Construction** [LYZ23, Tan20]. **Contact** [BL22, CDLP23, XU22]. **Contest** [KV20]. **Continued** [AS21a, Abh23].

Continuity [Moh22]. **Continuous** [HM23]. **Continuous-Time** [HM23]. **Continuum** [FK21]. **Contracting** [Ara21]. **Contraction** [SS21]. **Control** [ZL22]. **Convective** [YS21]. **Conventional** [BS23, Che24]. **Convergence** [AS21a, AESW21, BBC+20, Cao21, DFHM23, DG23, FP21, FLM22, JK22, KV20, LS22a, LL23c, LLV22, Men20, Mor20a, NF20a, NF20b, NPV23, Son20, Sub22, Yua20]. **Convex** [CCHS22, GM21b]. **Cooperative** [JVG21]. **Core** [KK20b, ZZ23]. **Corners** [PT20]. **Correct** [BKLY24]. **Corrected** [EK20a]. **Correction** [ABC23d, ABC23c, BS20b, BR22a, BR23, Các20a, CM20a, CLTC23, CCH24, Cha23a, Fac21a, FvdH22, FL20a, HKR23b, HR23, HKR23a, HKR23c, JT21, Jan21, LRB23a, LXZ23a, Lou23a, MC21, Miy24a, PM23a, RZ22, SD23a, Sum23b, Sum23a, Tak24, TN21, Tel23a, Wat20]. **Corrections** [BPPS20, Wre21]. **Correlation** [AFKH+20, Ciu22, DM23, GKM21, ORD22, Rue20, SS21]. **Correlations** [AHP20, BEL22, BGH20, Cra21, DAR22, GG22, Sam20b, Sos23, XTL20]. **Correspondence** [KKS23]. **Corridored** [MM23]. **Cost** [BPC22]. **Coulomb** [ABE23, CHR22, FL23]. **Countable** [Pin23, Tak20, Tak23, Tak24]. **Counterexamples** [Czu22]. **Counterions** [Sam20a]. **Counterpart** [Luc20b]. **Counting** [CGT21, DIM23, DIMV23, THFH20]. **Coupled** [EGK21, ST22, Tas20, TCVB20, TZQY20]. **Coupling** [AS21a, CDS21, CK20, KL20a, LS20c, MS22b, TV24, WY22]. **Couplings** [HP21]. **Coverage** [Mou23]. **Covered** [GR22]. **Cox** [CDD20]. **Crack** [BDR23]. **Creating** [YK20]. **Criterion** [Fia20]. **Critical** [BN22, BGN21, CJN20, EGN20, GP23, GMP20, HM20, Hut22, Iin21, Jon22, Jun20a, KR22b, LS20d, SLD24]. **Criticality** [GR22]. **Cross** [Der23, ORD22]. **Cross-Correlation** [ORD22]. **Cross-Overs** [Der23]. **Crosscap** [CK22]. **Crossover** [KMS23]. **Crystal** [Gat23, GM21a, Rue20]. **Crystallization** [BKN20, FS20b, FK23]. **Crystals** [BS20a, SND+20]. **Cubes** [Jan20, Jan21]. **Cubic** [Sum23b, Sum23a, Sum23c, Sum23d]. **Cucker** [BM20, WX24]. **CUE** [Sos23]. **Cumulant** [GGM21]. **Curie** [Ban20, BMM24, CJN22, KM20, KM21, Lee22, LW20]. **Curl** [dLFW24]. **Current** [CGP20b]. **Currents** [KR22b, PN24]. **Curvature** [BS20c, FvMST23]. **Curved** [CWZ23b]. **Curves** [BH20, DDG20, HB21, Hik22, SWY23b]. **Cutoff** [BHP21, Den22, HJZ20, HJ23, Yan23, AMSY23, Kep23, Wan23a]. **Cycle** [CQ21, Xu21, YQ21, ZZ23]. **Cycle-Tree** [ZZ23]. **Cycles** [HLP+20b, Kar20, Pig23]. **Cyclic** [FL18, FL20a, NG24]. **Cylinder** [GK22b, Rya21, Sam20a].

D [AHP20, AOdLHT20, BC20, DY21, dLFW24, KZ20, Mol20, Sam20a]. **Damage** [AAVF23]. **Damping** [HLW20]. **Data** [Bód20, CD20b, CCH+20b, DSS20, DKL23, HJ23, LJ20, LD22, TCVB20, Wan23b]. **Davide** [Pel21]. **Dealer** [KTT23]. **Dean** [KLvR20]. **Debye** [FB21]. **Decay** [AHP20, CB20, DE22, DMRM24, LS20b, SS21]. **Decaying** [LL23a]. **Decoherence** [ZL21]. **decomposability** [MSU20]. **Decomposition**

[DK23b, GG20, iSHNY22]. **Deep** [ABCM20]. **Defined** [PYZ20]. **Deformed** [LL23a, SS22]. **Degeneracy** [BJN21]. **Degenerate** [BS13, BS20b, MGPCA22, Pap20]. **Degree** [GLY21]. **Delay** [AM21, DHC24, Nov23, XX20]. **Delay-Induced** [AM21]. **Delocalization** [SvH24]. **Democratic** [GZ20]. **Dense** [AAAB22]. **Densities** [BC20, CP24]. **Density** [CLLL23, DK23a, EK20b, FS23, GHO21, HL22, JLM23, Miy24b, Mor20b, Onu24, Rya21, ZW23, Miy24a]. **Dependence** [KY23, PPR22, WV24]. **Dependent** [DS20, DGZ20, HHW21, LT20, LS20a, XX20, Zam22]. **Depth** [MQ20]. **Derivation** [Ben23, BR22c, CS20, DT20, DTZ22, Hut22, YS21]. **Deriving** [CLLL23]. **Descendants** [Kut23]. **Describing** [Dem23]. **Description** [BPPS20, Pen20, ZL22]. **Detailed** [DHP20, MM20a]. **Detecting** [GG20]. **Detection** [Li21, Pie20]. **Determinants** [BEL22]. **Determination** [Mou23]. **Deviation** [BHL23, Bha20, Bou20, BR22c, CH20, GT20, RS22, RB20, Tak23, Tak24]. **Deviations** [AK21, BBC$^+$20, BBO21, CGH22, CGJ21, CSY24, DHS21, FB21, FB22, GBE22, KL20b, LACTFL24, LRB23a, LRB23b, SGG23, Sco21, XZ21]. **Diagonal** [BEL22]. **Diagonalizability** [MS21]. **Diagram** [BMM24, DK23b, MW20a]. **Dichotomous** [TZQY20]. **Differentiability** [MSG$^+$20]. **Differential** [CT22, Cri23, DHC24, Son20, ZD21, ZXJL23]. **Diffuse** [CKL20]. **Diffusion** [ABC23e, AM24, Các20a, Các20b, CGJ21, CGV23, CSY24, Doy22, FGR22, FK20, FW21, GZ24, GJJ21, GN21, HOiS22, KTT22, LJ20, LXZ23a, LXZ23b, Lou23a, Lou23b, OMM22]. **Diffusions** [ALP21, CCS20, GS22, LS22a]. **Diffusive** [BL22, TTZ22, WPK21]. **Digital** [FKKNS23]. **Dilute** [BCM20]. **Diluted** [HLP$^+$20b]. **Dilution** [KS24]. **Dimension** [FPV22, FL18, GLS24, HM20, LR24, Urr22, FL20a]. **Dimensional** [AAVF23, ABE23, ÁC23, BS20a, BH22, BOP23, Bla21, Bro22b, CDN21, CCS21, CKZ23, DAT21, DHO20, DLDG21, DOPV24, FS20b, FL20b, GL22c, KK22, MR23, MGPCA20, NP21, Pec22, Sam20b, SKM20, SH23, SSvB21, SLZ23, TK21, Tao24, WM22, XU22, YSH24, ZW23]. **Dimensions** [CN23, Cra21, JR21, KR22c, PMACF20]. **Dimer** [Ciu22]. **Dipolar** [ZRW20]. **Dirac** [ABL21, Bor24, LL23c]. **Direct** [CGT21]. **Directed** [EFR23, GS20, GK22b, HKLN23, JRA20, LP22, PR23, WY22, Wu20]. **Dirichlet** [NPT20]. **Disasters** [GH20b]. **Discrete** [ABV22, Chu23, CKZ23, CHRR23, GGGM23, GL22c, KP20, MM20b, Vol22]. **Discs** [WLB$^+$20]. **Disk** [HNK22]. **Disorder** [Các21, CCM20, DS20, DK23a, GH20a, KS24, LRRS21, Mas22, NPV23, Wu20]. **Disordered** [DAR22, GS20, Lim20, NR21, SGNS20]. **dispersion** [WPK21]. **Displacement** [Ciu22, DAR22]. **Displacements** [Chu23]. **Disruptive** [RF21]. **Dissecting** [Rod21]. **Dissipation** [JK23, KKMS20, MGPCA20, Oto23, QS24, THFH20, WBC21, Tan22]. **Dissipative** [CM20a, CM20b, CG24, MGPCA22]. **Distance** [BHP21, CDD20, MPDH20, Sam20b, Wir22]. **Distances** [SS24b]. **Distinguishing** [Ste22]. **Distortion** [MC16, MC21]. **Distribution**

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Each [CLTC15, CLTC23]. **Easy** [ADS+22]. **Eden** [KD20]. **Edge** [EFR23, FIS20, Seo20]. **Edge-Transitive** [FIS20]. **Edges** [LL23a]. **Edgeworth** [Haf20]. **Effect** [BJN21, BPR22, BO21, Ciu22, GH20a, HXX23, NPT20, NG24]. **Effective** [CLV22, Gol23, LS20c]. **Effects** [DS21, Onu24, Phi20]. **Efficiency** [SD05, SD23a, SD23b]. **Efficient** [Bód20, GT20, MB21, Nei21]. **Ehrenfests** [ABB20]. **Eigenstate** [SHRE23]. **Eigenvalue** [Due22, HK22, KK22, SM23a]. **Eigenvalues** [CCH20a, CCH24]. **Eight** [FNS21]. **Eight-Vertex** [FNS21]. **Einstein** [CCS21, NPT20, Pec22, Tas20, Tel23a, Tel23b]. **Elastic** [BS20a]. **Electric** [HSS20, Li21, SWY23b]. **Electrical** [BR22a, BR22b, BR23]. **Electrodynamics** [Wre21]. **Electron** [Miy24b, Miy24a]. **electron-phonon** [Miy24a]. **Elephant** [Ber22, CL23, DFHM23, Lau22, MT20]. **Ellipsoidal** [LS20b]. **Elliptic** [Due22]. **Emergence** [DZW+20, DGZ20, HR16, HR23, SY20]. **Emergent** [HKR17, HP20a, HPRS20, HP20b, HLS23, HKR23b]. **Emery** [LMPS23]. **Empirical** [LLX20]. **Emptying** [CCS20]. **End** [FIS20]. **Energy** [Ban20, BJN21, Bob23b, BLMP24, Che24, FL20b, HL22, KW24, KY23, KO20, Lee22, LRRS21, Luc20b, MW20a, MM20b, Onu24, SS24a, jSY23, Sub22, WG23]. **Energy-Constrained** [WG23]. **Engine** [Xu21]. **Enhanced** [ZW22]. **Enhancement** [QS24]. **Ensemble** [CW22, FS23, HPRS20, Hab23, SS22, SM23b, TCVB20, dOdA23]. **Ensembles** [FZ20, MPS21, NT20, Pie20, Seo20, Spo20, TT21]. **Enskog**

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[AMSY23]. **Glass**
[ACCM21, AC21, BS23, BKN22, Che24, IMT24, LACTFL24, LRRS21].
Glasses [DS20, HS24, MW22, NG24, Sub22, YSH24]. **Glassy** [GMRS20].
Glauber [FvMST23]. **Global**
[CD20b, CD20a, Den22, FL20b, KW24, LY21, Wan23b, EGvdHN20].
Globally [ST22]. **Goldstein** [BS20b, AESW21, BS13, DE22]. **Governing**
[LD22]. **Grad** [BGSRS20, GM21a]. **Gradient**
[AHKM24, BL21, CHRR23, HP21, MM20a, PRS24, Roz22, SS23, dZGFBC20].
Grand [BB22]. **Granular** [ALT22, GHO21, KS22, SK24a]. **Graph**
[AK21, EGvdHN20, Fre22, GGM21, Li21, SPL20, SS24b]. **Graphene** [CN21].
Graphical [GMTG24, KMN22]. **Graphons** [Cop22]. **Graphs**
[ABC23e, CCH20a, CCH24, CMG20, FIS20, GR20, HDS22, Har23, MM21,
PM23a, PM23b, DL23a, Ste22, Tel23a, Tel23b, WX24, YK20, vdHvdHM23].
Graphs-an [PM23a, PM23b]. **Gravity** [KTT22]. **Green** [DMRM24].
GREM [FP21, NF20a]. **GREM-Like** [FP21]. **Griffiths** [IMT24, LMPS23].
Griffiths-Type [IMT24]. **Gross** [Oto23, CCS21]. **Ground**
[CG20, LACTFL24, RRA23, vEKM20, vEM20]. **Ground-State**
[LACTFL24]. **Group** [AKL20, CDS21, KK20a, WX24]. **Groups**
[HKR17, HKR23b]. **Growth** [BW24, CKZ23, DZW+20, FGR20, Gat23,
HOiS22, KD20, McD20, RF21, Unt22, ZL22]. **Growth-Rate** [Unt22]. **GUE**
[PT20]. **Guernsey** [FB22]. **Guerra** [Fac21a, Fac21b]. **Gyration** [DOPV24].

Hadamard [KK22]. **Haldane** [SY20]. **Half**
[BKL20, LY23, Lin21, Pig23, Wu20]. **Half-Line** [Lin21]. **Half-Space**
[BKL20, LY23, Wu20]. **Hall** [GMP20]. **Hamiltonian**
[CG23, CtWG23, DHO20, GL22a, LM24, NP20, SSvB21]. **Hamiltonians**
[BCS22, BTV21, CLV22, DGT+20]. **Hanoio** [SPL20]. **Hard** [GG22, HNK22,
HG20, JKNV23, JR21, KK20b, Seo20, SCDK23, SDSK24, Urr22].
Hard-Core [KK20b]. **Hard-Disk** [HNK22]. **Hard-Sphere**
[GG22, JKNV23]. **Harmonic** [BCD22, DHP20, GKLO24, Lep23, TZQY20].
Heat
[BPP20, BMM24, BCD22, DHP20, dLFW24, HOiS22, SS24a, Xu21, GPRR20].
Heavy [HLN22]. **Hebbian** [AAAB22]. **Hegselmann** [LL22]. **Height**
[Bód20, Roz22]. **Height-Periodic** [Roz22]. **Heisenberg** [HKR22].
Hermitian [Jan22]. **Hessian** [FL20b]. **Heteroclinic** [Rod21].
Heterogeneous [SK24b]. **Heteroscedastic** [LLM+23]. **Hexagonal** [BJ23].
Hide [Ber22]. **Hierarchical** [Jan20, Jan21, MW22, ZZ23]. **Hierarchy**
[Fac21a, Fac21b, HP20b]. **High** [Bob23b, DK23a, EM22, FL20b, GK22b,
HP21, HL22, HM20, KR22a, NT20, NF24, SLZ23]. **High-Dimensional**
[FL20b, SLZ23]. **High-Order** [HP21]. **High-Temperature** [KR22a, NF24].
Higher [BH22, BPPS20, Bro22b]. **Higher-Dimensional** [BH22, Bro22b].
Hilbert [TTV23]. **Hilliard** [Mor20a]. **HMF** [LLM20]. **Hole** [SLD24]. **Holes**
[Pel21]. **Holevo** [LMAC20]. **Holocene** [AFKH+20]. **Holonomic** [KY23].
Homeo [LS22b]. **Homoenergetic** [Kep23]. **Homogeneity** [Wre22].

Homogeneous [ABT23, CGH22, FB22, GP23, LY23, LL23c, AESW21]. **Homogenization** [Due22, EGK21]. **Honor** [ACF+20]. **Hopf** [TCDN20]. **Hops** [NP21]. **Horns** [Bru21]. **Hotspots** [WV24]. **Hubbard** [FM21, TK21]. **Hungry** [Wie20]. **Hydrodynamic** [Doy22, GS22, vGR20]. **Hydrodynamical** [CN21]. **Hydrodynamics** [BBC+20, Bob22, BdPGN20, DDD+20, EGN20, JPR21, JR21, SDSK24, XU22, Oto23]. **Hyper** [Sum23b, Sum23a, Sum23c, Sum23d]. **Hyper-Cubic** [Sum23b, Sum23a, Sum23c, Sum23d]. **Hyperbola** [PRD23]. **Hyperbolic** [ÁC23, CLY21, Cra21, DLDG21, LJ20]. **Hypercube** [ZW23]. **hypergeometric** [Abh23]. **Hyperspheres** [PMACF20]. **Hyperuniformity** [HKR22]. **Hypocoercivity** [ADT21, FS20a]. **Hypoelliptic** [AT24]. **Hypothesis** [Gal21, SHRE23]. **Hysteresis** [Phi20]. **Hysteretic** [KS24].

I.I.D. [CG24]. **Ideal** [NPT20, MC23]. **Identification** [DL23b]. **Identities** [Rue20]. **II** [ABC23d, ABC23b, BCJP21, BTV21, CWZ23b, EGvdHN20, HB21, LS22a, SWY23b, TYM23, TCDN20, Yua20]. **III** [Hik22, TCND20]. **Immigration** [MBL20]. **Impact** [Cha24]. **Implications** [PMACF20]. **Implied** [SM23b]. **Importance** [GT20]. **Improved** [Har23, KD20]. **Impulsive** [GV20]. **Inclusion** [JCG20]. **Incomplete** [SD05, SD23a, SD23b]. **Indefinite** [LL20]. **Independence** [Har23, Lyc20]. **Independent** [God21]. **Index** [CFVY20, SN22]. **Index-Based** [SN22]. **Individual** [ZL22]. **Individuals** [BM20]. **Induce** [Nis23]. **Induced** [AM21, Bód20, FW21, HSS20, KK22, Onu24, SND+20]. **Inducing** [CWZ23c]. **Inductive** [Fia20]. **Inelastic** [BPR22, KS22, Qi21, SK24a, GHO21]. **Inequalities** [CM20a, CM20b, JLR23, LL23b]. **Inequality** [Pap20]. **Infection** [Phi20]. **Infinite** [AHKM24, AK23, BdBBR23, CGP20b, CLY21, FPV22, FP21, HLS23, JRS20, Kos23, MC16, MC21, MB21, Nas22, jSY23, TH22, WX24, XX20, ZW23]. **Infinite-Dimensional** [ZW23]. **Infinite-Order** [MC16, MC21]. **Infinite-Range** [AK23, TH22]. **Infinite-Volume** [AHKM24]. **Infinitely** [BM20, CH22, HM23]. **Information** [BPC22, HGWZ24, WBC21]. **Inhomogeneity** [BO21]. **Inhomogeneous** [CCH20a, CCH24, CKL23, GN21, LLM20, LXZ23a, LXZ23b, MMPW23, Ste22, vdHvdHM23]. **Initial** [CD20b, DS20, DSS20, DKL23, Gat23, HJ23, LT23]. **Injection** [FLNV23]. **Insights** [Lau22]. **Inspired** [NP21]. **instabilities** [GPRR20]. **Instability** [LLM20]. **Integer** [BHL21]. **Integrability** [Fen21]. **Integrable** [BVG21, BOP23, CK22, FGK20, GGGM23, KP20, SDSK24]. **Integral** [BR22c, Fre22, FKSS20, Gre22]. **Integrals** [FW21, Lyc20]. **Integrated** [DK23a, GL22b]. **Integration** [BDS20]. **Intense** [JPR21]. **Interacting** [BPPS20, CGV23, CDK23, Cri23, DFP20, Dem23, FGR22, FKSS20, GLPP20, GMP20, Gou23, JK23, JV22, LP22, Mas22, RS22, SDSK24, VSG20]. **Interaction** [AGGK24, Ban20, BB20, CDHM23, DM22, HJZ20, MMPW23, RZ20, RZ22]. **Interactions** [AK23, BN22, CG23, DHO20, FB22, GM21a, KK20b, MS22b,

NF24, RRA23, SY20, ZV20, vEM20]. **Interface** [AT21, CK20, DMO20, IOVW20]. **Interfaces** [GL23b]. **Interior** [DGT+20]. **Interior-Boundary** [DGT+20]. **Intermediate** [EGK21, Wu20]. **Intermittent** [NTC23]. **Internal** [Pie20, SS24a]. **Interpolated** [Fac21a, Fac21b]. **Interpolation** [BG20, LL23b]. **Interpretation** [TO23]. **intersecting** [GMS21, GMS23, JO20]. **Interval** [BY20]. **Introducing** [YS21]. **Introduction** [ACF+20, KMN22, Luc20a]. **Invariance** [BRO22a, DHS23, IOVW20]. **Invariant** [ABE23, CLY21, FPV22, FNS21, LS22a, SHRE23]. **inversion** [KO23]. **Involving** [DAN20, GH20b]. **Ionic** [ZRW20]. **Ionization** [HS21]. **Irreducible** [AHKM24]. **Irregular** [DOPV24, GPS22]. **Irreversibility** [Bou20, FGM23, Pen20, WQ20]. **ISAW** [BO21]. **Ising** [AHP20, AK23, BEL22, BGN21, Bla21, CJN20, CJN22, CG20, DAT21, GMRS20, GMV20, GL23b, GOS20, KR22b, KLSS20, MIO+23, RRA23, DL23a, Yan23]. **Isolated** [Lep23]. **Isometric** [VPG20]. **Isotropic** [FZ20, SND+20]. **Issue** [ACF+20, Luc20a]. **Iterated** [CLY21]. **Iteration** [YS21].

Jacobi [FS23, TT21]. **Jamming** [DP21a, NIB21]. **japonica** [CLTC15]. **Jarzynski** [SD21]. **Jellium** [Sam20b]. **Joel** [ACF+20]. **Joint** [BRO22a, HGWZ24, Moh22]. **Jump** [DE22, GH20a, Pap20, Shi21]. **Jumps** [BGJOS22, CGJ21, Pap20]. **Junctions** [SN22].

Kac [BBO21, BB22, CT21, Hiu22, KG23]. **Kac-Like** [BBO21]. **Kalman** [TCVB20]. **Kant** [Hep20]. **Kardar** [BKL20, CCM20, KP20]. **Kawasaki** [BN22, BJ23, FvMST23, KLvR20]. **KdV** [SM23b]. **Kelvin** [WQ20]. **Kernel** [MGPCA22]. **Kinetic** [AGGK24, AT24, ABT23, Bob23b, Dem23, DT20, DTZ22, EK20a, EM20, FS20a, GMV20, GM21b, GBE22, KTT23, TN18, TN21, XTL20, ZL22]. **Kinetics** [BBC+20, CKZ23, TV24]. **Kingman** [Yua20]. **Kirkpatrick** [ABvSY21, Ban20, DW21, IISS23, LL23a, LRRS21, Liu21]. **Kirkwood** [Onu24]. **Knudsen** [KBK23]. **Korteweg** [Gao20]. **KPZ** [DP21a, FNS21, NS21, NS22, Tao24]. **KPZ-Equation** [NS22]. **Kramers** [CWZ20, Son20, TD20, WSW24]. **Krause** [LL22]. **Krook** [Oto23]. **Kuramoto** [BCS20, BW21, HPRS20, HKR23a, HLS23, MM21, SLZ23].

Lack [PKG20]. **Lack-of-Fit** [PKG20]. **Lagrangian** [AOdLHT20, DHL20]. **Lagrangians** [CLV22]. **Lambert** [KO23]. **Lamperti** [Mol22]. **Landau** [ABL21, AT21, Bob23b, CDW21, DY21, FL23, FB21, LSW22, QS24, SS23, Wan23a]. **Landauer** [BC22, WBC21]. **Landscape** [FS20b, FL20b, Lee22, SM23a]. **Landscapes** [GM21b]. **Langevin** [CWZ23a, DAN20, DRB20, DG23, GJ23, KMS24, ZV20]. **Langmuir** [TV24]. **Lapses** [GNH21]. **Large** [ADT21, AK21, AESW21, BHL23, BBC+20, BBO21, BdBBR23, Bou20, BR22c, CG20, CGH22, CGJ21, CLV22, CLL21, CH20, DHS21, DKL23, FB21, FB22,

GBE22, GT20, HLN22, HM23, KL20b, LACTFL24, LRB23b, LLX20, LS20d, RS22, RB20, SM23a, SGG23, Sco21, Tak23, Tak24, Wan23b, vEM20, LRB23a]. **Large-Amplitude** [DKL23]. **Last** [Bha20, CCS20]. **Last-Passage** [CCS20]. **Lattice** [BJ23, BO21, CMRU20, CCR21, CSY24, CHR22, DK23a, FvdH21, FvdH22, GS20, HPRS20, HOiS22, IT20, JVG21, KK20b, KL20a, KP20, LRB23a, LRB23b, Mad23, NF24, Sak21, SKM20, SSS21, VSG20, Wat19, Wat20, Yak21, YS21, vEKM20, SSvB21]. **Lattice-Gas** [vEKM20]. **Lattices** [KTT22, LL20, SH23, Sum23b, Sum23a, Sum23c, Sum23d]. **Law** [CH22, GMV20, LLX20, LS20d, MBL20, Ste22, GPRR20, Hiu21, WQ20]. **Laws** [LD22, Mae21, Oto23]. **Lax** [GGGM23]. **Layer** [AS21b, AGGK24, FGR22, KBK23]. **Layers** [Gat23]. **Laziest** [MT20]. **Leadership** [Mol20]. **Leakage** [dSL23]. **Learning** [AS21b, BL21, Fur23, GMTG24, Li21]. **Least** [SS22]. **Lebowitz** [ACF$^+$20]. **Lee** [HJN23]. **Leffler** [Ber22]. **Lemma** [CCHS22]. **Lenard** [FB22]. **Length** [FB21, GK22a, VSG20]. **Lengths** [NPV23]. **Leroy** [Abh23]. **Level** [CGJ21, CN23, FP21, Tak23, Tak24]. **Level-2** [Tak23, Tak24]. **Level-Set** [CN23]. **Levels** [MM20b]. **Lévy** [BHP21, BDS20, DMS23, ZD21, ZXD22]. **Lie** [DHL20, HKR17, HKR23b, KK20a]. **Lifetime** [GP23]. **Lifshitz** [QS24, GRM20]. **Light** [Ser20]. **Light-Speed** [Ser20]. **Like** [BBO21, Các21, FP21, Sam20a]. **Like-Charged** [Sam20a]. **Likelihood** [YS20]. **Lillo** [SK24b]. **Limit** [AS21a, ABC23e, AT21, BGSRS20, BLMP24, CDN21, CGH22, CDLP23, CSY24, CQ21, CDH21, CP20, Czu22, DFHM23, EM22, FK21, FX21, FS20a, FPV22, FNS21, GM21a, GS22, HM23, HLP20a, HLP$^+$20b, JKNV23, KS24, KK20a, KL20b, LS20c, Liu20, Lyc20, MT20, MW20b, NP20, PR20, ST22, Seo20, TTZ22, vGR20]. **Limit-Cycle** [CQ21]. **Limited** [VSG20]. **Limits** [CLL21, CS22, FR20, FGR22, JO20, LS22b, PR23, Pin23, WY22]. **Line** [ACCM21, CES21, CDD20, Lim20, LMPS23, Lin21, MW22, NT20, PR21]. **Linear** [BM21, BB20, BDD23, CCS20, FS20a, HM23, KMS24, LY23, NTC23, SD05, SD23a, SD23b, Yak21, ZD21, ACG24, ABV22, BBM24, WLO20]. **Linearized** [ADT21, BW20, Ber24, LS20b]. **Links** [YK20]. **Liouville** [KO20]. **Liquid** [SND$^+$20]. **Local** [AT21, ALP21, CGL21, CKL20, DY21, EN21, EM22, GAD20, HGWZ24, HK22, HNK22, JKG21, KV21, KL20a, Sco21, SGNS20, Sos23, Wu21, ZV20, CD20a, Oto23]. **Localised** [FM21]. **Localization** [AHKM24, ABV22, Chu23, CSZ21, GH20a, HK22, KTT22, SvH24, BTV21]. **Location** [GLY21]. **Location-Based** [GLY21]. **Locked** [BW21, HR16, HR23, HKR23a]. **Loewner** [FLM22]. **Log** [Pap20]. **Log-Sobolev** [Pap20]. **Logarithmic** [GLS24, Hik22, JLR23, LL23b]. **Lohe** [HR16, HKR17, HKR18, HP20a, HP20b, HKP21, HP21, HKR23b, HR23, HKR23c, KK20a]. **Long** [BGJOS22, CG23, CSZ21, DMRM24, EGvdHN20, EM22, FB22, GM21b, HJZ20, LM24, Ngu22, SS23, WOK20, XTL20]. **Long-Range** [CG23, DMRM24, EM22, HJZ20, LM24, WOK20, XTL20]. **Long-Time** [CSZ21, GM21b]. **Longer** [Wie20]. **Looking** [Pen20]. **Loop**

[FKSS20, HS20b]. **Loop-Erased** [HS20b]. **Lorentz** [ABB20, Rya21, SKM20, TH22, Wen23]. **Lorentz-Gas** [TH22]. **Lorentzian** [Wre21]. **Lorenz** [Ara21, BF23, GHL20, GV20, SLD24]. **Loss** [BKN22, LM24, LLV22]. **Low** [KS24, KC21, Rya21]. **Lower** [Moh22]. **LSW** [CD20b]. **LTE** [JV22]. **Lucky** [Wil23]. **Lyapunov** [FZ20, Gal21, GHL20, Lin21, Moh22, Tex20].

Machines [AS21b, ABCM20, Zha20]. **Macroscopic** [GL22a, Hiu22, MJB23, PRS24, TH22, TTV23, WSW24]. **Magnetic** [BW20, Ben23, BCD22, CG20, CWZ20, FL23, GMV20, MIO+23, WZ23]. **Magnetization** [CGT21, JLS22, YSH24]. **Magnetized** [CDW21]. **Mainly** [Dem23]. **Majority** [MMR20]. **Maki** [JRS20]. **Manhattan** [CDD20, Rya21]. **Manifold** [vGR20]. **Manifolds** [FL20b, HKR18, HKR23c]. **Many** [BM20, CLLL23, DP21b, KW24, SEG22]. **Many-Body** [CLLL23, DP21b, KW24, SEG22]. **Maps** [ÁC23, DLDG21, KC21, LLM+23, MSG+20, NTC23, ST22, SLD24]. **Marcenko** [EK20b]. **Margin** [AFKH+20]. **Marked** [RZ20, RZ22]. **Market** [Wan22]. **Markov** [MC21, ADS+22, CLV22, GL23b, GH20b, GL20, HNK22, JL22, LS22a, MC16, MS21, Pap20, Pin23, Shi21, Tak20, Tak23, Tak24]. **Markovian** [CGJ21, DFP20, LL23b, PM23a, PM23b, RV21]. **Martingale** [GJJ21, Lau22]. **Mass** [CJN20, CGT24, HLW20, KR22b, LS20c]. **Massimo** [Pel21]. **Matched** [MJB23]. **Matching** [BC20, CP24]. **Matchings** [CES21]. **Materials** [HXX23]. **Mathematical** [FKKNS23, WQ20, You20]. **Mathematics** [DT21]. **Matrices** [CG24, CW22, GGGM23, HK22, Jan22, Shc20, SvH24, Tex20]. **Matrix** [BR22c, BH20, BCS20, BSC24, CLLL23, DL23b, FZ20, HP21, HB21, Hik22, KK20a, LL23a, Seo20]. **Matrix-Valued** [BCS20]. **Maximizing** [CP20]. **Maximum** [BGM24, CDN21, CDHR23, YS20, ZCD22]. **Maximum-Entropy** [BGM24]. **Maxwell** [FL23, BPR22, EK20a, Kep23, KS22, SK24a, YS21]. **Maxwellian** [LY21]. **Maxwellians** [DY21]. **Mean** [ACCM21, AC21, BPPS20, BLMP24, CLL21, DFP20, FvMST23, GM21b, HLP20a, Hut22, JP22, KK20a, KL20a, Kos23, LR24, NP21, NP20, SGNS20, ZXJL23]. **Mean-Field** [ACCM21, BPPS20, BLMP24, CLL21, HLP20a, Hut22, KK20a, KL20a, Kos23, SGNS20, ZXJL23]. **Meander** [Kar20]. **means** [KMS24]. **Measure** [BdBBR23, CLY21, HS22, JLR23, KK22, LS22a, LLX20, Qi21]. **Measured** [VLC23]. **Measurement** [BPP20, Wre23, ZW22]. **Measurements** [BCJP21]. **Measures** [CB20, FPV22, FNS21, JO20, LT21, NT23, PV20, RRA23, Roz22, Wu21]. **Measuring** [PMACF20]. **Mechanical** [Mae21, IOS21]. **Mechanics** [BS20a, BVG21, CWZ23b, CWZ23a, DG20, Fac21a, Fac21b, Hep20, Luc20a, Rue20]. **Media** [Các20b, GHO21, Mor20a, ZXD22, Các20a]. **mediterranea** [CLTC15]. **Medium** [BdPGN20, Tan22]. **Melting** [Maj23]. **Membrane** [CN23, CDHR23]. **Membranes** [FK20]. **Memory** [Bau20, CGL21, GNH21].

Merge [IT20]. **Merging** [FN20]. **Mesoscopic** [Tao24]. **Metals** [BR22b, BR23, BR22a]. **Metastability** [BJ23, BGM20, Kim21, dSL23, Lee22]. **Metastable** [BJN21, GMV20, KM20, LS22a]. **Metastates** [Kos23]. **Method** [BG20, DK23b, MJB23, TO23, Tan20, Xu21]. **Metric** [Hab23, LR24]. **Metrics** [LL20]. **Metropolis** [NF20a]. **Micro** [FPT21]. **Micro-organism** [FPT21]. **Microcanonical** [ABV22, CGT21, KL20a, SM23b, TR22]. **Microscopic** [Ciu22, EK20a, Pen20, Xu21]. **Mike** [SK24b]. **Mild** [BL22, Cri23]. **Mill** [EFR23]. **Minima** [SGNS20]. **Minimal** [MT20]. **Minimization** [DP21b]. **Minimizer** [Tak20]. **Minimum** [FL20b, KW24]. **Mirror** [Roz22, Rya21]. **Mirrors** [Rya21]. **Mitigation** [FGM23]. **Mittag** [Ber22]. **Mittag-Leffler** [Ber22]. **Mixed** [BCS22, CG23, CLLL23, WM22]. **Mixed-Norm** [CLLL23]. **Mixing** [ACG24, BF23, GL23a, MP22, ZDG24]. **Mixture** [Ber24, BKLY24, Jan20, Jan21, Onu24, WLB$^+$20, dZGFBC20]. **Mixtures** [HHW21, HLY24]. **Mode** [CDS21, GG20]. **Mode-Coupling** [CDS21]. **Model** [ABvSY21, AHP20, AT21, AK23, ABB20, AC21, ABT23, BY20, BDR23, Ban20, BKN22, BB22, BdBBR23, BOP23, BS13, BMM24, BM21, BdPGN20, BCS20, BW21, BF23, CJN20, CJN22, CN21, CG20, Cao21, CN23, CDH21, CDHR23, CD20b, CT21, CCH$^+$20b, DFP20, DDG20, DW21, DE22, DT20, DMRM24, DK23a, DZW$^+$20, DK23b, EN21, FR20, FNS21, GP23, GMRS20, GMV20, GRM20, Gol23, Gou23, GOS20, HR16, HKR17, HKP21, HP21, HKR23b, HR23, HKR23a, HHW21, HOiS22, Hiu22, HLY24, IISS23, JLS22, JM23, JMPR23, JRS20, KTT23, KV21, KS24, KK20a, KW20, Kim21, KR22b, KTT22, Kos23, KM20, KM21, LL22, Lee22, LL23a, LLM20, LRRS21, LS20b, Lim20, LMPS23, LM24, Liu20, Liu21, MW20a, MR23, MM21, MIO$^+$23, MGPCA20, MT20, MS22a, PR21, PN23, RRA23, RF21, Roz22]. **Model** [SM23a, DL23a, SK24a, SK24b, SSvB21, Sha20, SLZ23, TN18, TN21, TH22, TCND20, TR22, Vol22, WX24, Wil23, WM22, Wre21, WZ23, Yan23, You20, Yua20, Zam22, ZZ23, dHW22, Iin21, BS20b]. **Modeling** [AFKH$^+$20, MM20a]. **Modelling** [AOdLHT20, GHO21, KBK23]. **Models** [AHKM24, AKL20, BDR23, BCM20, BGN21, Bob23b, BW24, BH20, BKLY24, BSC24, CGT24, Che24, Chu23, CH22, CKL23, Cra21, CS22, DAT21, DTZ22, Eld20, FM21, Gat23, GMTG24, GH20a, HJ21, HB21, Hik22, IMT24, KLY21, KK20b, KLSS20, KMS24, KL20a, LW20, Li21, LMAC20, MM20b, MS22b, RB20, RV21, Rya21, TK21, Wat19, vEKM20, Wat20]. **Moderate** [Bha20, CSY24, Sco21, XZ21]. **Modes** [AS21b, SGG23]. **Modified** [ALT22, Bob23a, LL23b, LS23, Pap20]. **Molecular** [BOP23]. **Molecules** [Kep23, jSY23]. **Moment** [LYZ23, LY23, WZ23]. **Moments** [Ass22, BK21, BGM24, Haf20, JT20, JT21, PR20]. **Momentum** [KBK23, WFKM$^+$20]. **Monatomic** [ACG24, Ber24]. **Monitored** [BSC24]. **Monolayer** [KS21]. **Monotonicity** [LT21, MSG$^+$20]. **Monte** [ADS$^+$22, FK21, MGM23, SD05, SD23a, SD23b, WM22]. **Motion** [ACR21, CKMX24, DGZ20, EKN20, Fre22, FvMST23, HJN23, LLX20,

LS20d, Lyc20, Ser20, vGvGR21]. **Motions** [DIM23, PT20]. **Movement** [FPT21]. **Moving** [SKM20]. **Mpemba** [BPR22]. **Multi** [AFKH+20, ACCM21, BCM20, CGV23, DW21, HS24, NF24, Yan23]. **Multi-Body** [NF24]. **Multi-component** [Yan23]. **Multi-overlaps** [BCM20]. **Multi-proxy** [AFKH+20]. **Multi-species** [ACCM21, CGV23, DW21, HS24]. **Multicolor** [KL20b]. **Multicomponent** [FLNV23, YS21]. **Multicyclic** [PN24]. **Multidimensional** [BHL21, CL23, GN20, KO23]. **Multifractal** [ACM22]. **Multifrequency** [FW21]. **Multilayer** [PD22]. **Multiple** [Nas22]. **Multiplicative** [BHL21, KO23]. **Multiscale** [Gao20]. **Multitype** [FGR20]. **Mutant** [PKTM23]. **Mutation** [PKTM23, Yua20].

Nanoribbons [CN21]. **Nanotube** [SN22]. **Natural** [BDR23, BL21]. **Navier** [ALT22, FF20, Gao22, KR22c, LLY22, LYZ23]. **Navigation** [GS20]. **Near** [CJN20, DY21, KR22b, Shc20, TH22]. **Near-Critical** [CJN20, KR22b]. **Nearest** [CDHM23]. **Nearly** [TK21, Wen23]. **Necessary** [JK22]. **Negative** [ES22]. **Negatively** [BRO22a]. **Neighbour** [CDHM23]. **Nematic** [SND+20]. **Network** [DL23b, Iin21, PPR22, Wan22]. **Networks** [AAAB22, BDR23, BKN22, DHP20, DAR22, DG20, FS20a, GS20, GMTG24, HLP+20b, Lep23, Li21, MC23, NRS20, PR23, RCF20, ST22]. **Neumann** [Ben23]. **Neural** [AAAB22, HLP+20b]. **Neurons** [GLPP20, dSL23, Nas22, RNA23]. **Neuroscience** [Hep20]. **Neutral** [BF23]. **Newtonian** [JLY20]. **Next** [BEL22]. **Next-to-Diagonal** [BEL22]. **Niño** [TCND20]. **Nishimori** [ACCM21]. **No** [Wie20]. **NoBLE** [FvdH21, FvdH22]. **Nodal** [NPV23, PV20]. **Nodes** [YK20]. **Noise** [AOdLHT20, AKL20, BHP21, BBM24, Bód20, CCH+20b, FW21, GJ23, HGWZ24, Lep23, LLM+23, MSG+20, Nis23, ORD22, QS24, TZQY20, ZL21]. **Noise-Induced** [Bód20, FW21]. **Noises** [DHC24, ZD21]. **Noisy** [HLW20]. **Non** [AMSY23, ABV22, AESW21, ALP21, BC20, BGJOS22, BBM24, BR22c, CG23, CGT24, CGP20b, CFG+24, CM20b, CT22, CD20a, DFP20, DMO20, Den22, EN21, EGN20, EM20, FLNV23, FGM23, FGK20, FFMV20, GL22a, GZ24, GMS21, GMS23, GJ23, GM21b, HXX23, Jan22, JV22, JO20, Kep23, KK20b, KY23, LS22a, LD22, LY23, MSG+20, Men20, MC23, NPT20, NIB21, Oto23, PR23, SM23b, TYM23, Wan23a, WLO20, ZXD22, ZM21, dZGFBC20, KM21, CM20a]. **Non-commutative** [CM20b, CM20a]. **Non-compact** [FGK20, TYM23, ZM21]. **Non-conservative** [EN21, GZ24]. **Non-constant** [BC20]. **Non-convex** [GM21b]. **Non-Cutoff** [Den22, AMSY23, Kep23, Wan23a]. **Non-equilibrium** [BGJOS22, BR22c, FLNV23, GL22a, Men20, dZGFBC20]. **Non-Gaussian** [GJ23, LD22]. **Non-Gibbs** [KK20b]. **Non-Hamiltonian** [CG23]. **Non-Hermitian** [Jan22]. **Non-Homogeneous** [LY23, AESW21]. **Non-ideal** [MC23]. **Non-intersecting** [GMS21, GMS23, JO20]. **Non-linear** [ABV22, BBM24, WLO20]. **Non-local** [CD20a, Oto23]. **Non-LTE** [JV22]. **Non-monotonicity** [MSG+20]. **Non-Normal** [SM23b]. **Non-parametric**

[CT22]. **Non-planar** [PR23]. **Non-reversible** [EGN20, LS22a]. **Non-Static** [ZXD22]. **Non-uniform** [HXX23]. **Non-uniformity** [KY23]. **Non-unital** [FGM23]. **Non-universal** [NPT20]. **Non-zero** [CGP20b]. **Noncommutative** [JLR23, Wir22]. **Noncondensation** [GLY21]. **Nonconventional** [BHL23]. **Nonequilibrium** [BMM24, BR22b, BR23, BL22, DG23, Gal20, KMN22, Tan22, WFKM$^+$20, YS21, YS20, YQ21, ZW22, BR22a, GZ24]. **Nonhomogeneous** [SvH24]. **Nonidentical** [SLZ23]. **Noninteracting** [Pec22]. **Nonlinear** [BH22, CLM20, CQ21, CSZ21, CD20a, DDD$^+$20, DSS20, LLM20, LY21, NB22, ZD21]. **Nonlocality** [BGH20]. **Nonperiodic** [LL20]. **Nonrelativistic** [Wre21]. **Nonstationary** [DP21a]. **Norias** [PN24]. **Norm** [CLLL23]. **Normal** [HS20a, LS20a, Seo20, SM23b]. **Note** [BKN20, BLMP24, Cop22, Sha20]. **Notion** [Lyc20]. **Nucleus** [MPDH20]. **Number** [ABE23, CES21, God21, HLP$^+$20b, Kut23, MSG$^+$20, ZCD22]. **Numbers** [BR21, Hui24, LLX20, LS20d]. **Numerical** [BR22c, MB21, NS21, RNA23, Xu21].

Observable [HS20b]. **Observables** [CH20, GAD20, RB20, Wie20]. **Observer** [CWZ23a]. **Obstacle** [FH22]. **Obstacles** [Pec22]. **Occupancy** [Hui24]. **Occupation** [ZCD22]. **Ocean** [Pie20]. **Official** [Nei21]. **One** [ÁC23, BOP23, CDN21, DHO20, FL18, FL20a, FS20b, KK22, KL20b, LRB23a, LRB23b, MR23, NP21, Pec22, Pig23, SH23, SSvB21, Sha20, XU22]. **One-Dimensional** [ÁC23, BOP23, CDN21, DHO20, FS20b, KK22, MR23, Pec22, SSvB21, XU22]. **One-Half** [Pig23]. **One-Phase** [LRB23a, LRB23b]. **One-Sided** [KL20b]. **Only** [BGH20, Sam20a]. **Onsager** [YQ21]. **Open** [BR22a, BR22b, BR23, CGH22, CGJ21, KMS23, SS24a]. **Operational** [AS21b]. **Operator** [Ber24, ZW23]. **Operators** [Due22, NT23]. **Opinion** [GZ20]. **Optical** [WLO20]. **Optimal** [BS13, BBM24, CGP20a, CES21, CM20a, CM20b, DHC24, LS20b, PR20, Shi21, Xu21, ZZ23, BS20b]. **Optimality** [VLC23]. **Optimization** [HS24, Zha20]. **Optimizing** [LMAC20]. **Option** [CtWG23]. **Orbital** [HR16, HR23]. **Order** [BS23, BPPS20, Che24, DMS23, GJJ21, HP21, MC16, MC21, MM21, Nis23, SND$^+$20, SK24b, TR22, YSH24]. **Order-Splitting** [SK24b]. **Ordered** [BCD22]. **Orders** [DAN20, WOK20]. **organism** [FPT21]. **Orientations** [CKZ23]. **Origin** [GL24b]. **Ornstein** [BHP21, GMW20]. **Orthogonal** [BBK$^+$23, MPS21]. **Oscillation** [TCND20]. **Oscillations** [CQ21, WFKM$^+$20]. **Oscillator** [HLW20, ORD22]. **Oscillators** [GKM21, HKR18, HKR23c, HLS23, Hab23, Men20, TZQY20]. **Oscillatory** [DFP20]. **Other** [BDR23, BW24]. **overlaps** [BCM20]. **Overs** [Der23]. **Own** [CLTC15, CLTC23].

Packing [Mou23, ZZ23]. **Packings** [CKZ23, HNK22]. **Pair** [FM21, Sam20b]. **Pairing** [Gal21]. **Palmer** [AC21]. **Parabolic** [KKMS20, dHW22]. **Paradox**

[Bou20, CDW21, BGH20]. **Parallel** [ADS+22, DAT21, TBD+20]. **Paramagnetic** [Ban20]. **Parameter** [GP23, PT20]. **Parameters** [Lim20]. **Parametric** [EK20b, CT22]. **Parasitic** [Phi20]. **Parisi** [BKL20, CCM20, KP20]. **Parking** [DT21]. **Part** [CTDN20, EGN20, TCDN20, TCND20]. **Partial** [Cri23, Onu24]. **Partially** [ÁC23, BW21, LP22]. **Particle** [BR21, BKN20, Cha24, CLLL23, dLFW24, FGR22, FL18, FL20a, FGK20, HG20, JK23, LT23, MMPW23, MM23, MGM23, MW20b, SKM20]. **Particles** [ACR21, CGV23, Gou23, GM21b, JKG21, KK21, KS22, LL23c, Mol20, Pig23, Ser20, VSG20]. **Partite** [Li21]. **Partition** [Ass22, HKLN23, LP22, ZCD22, Jun20b]. **Partitions** [CP20, FX21]. **Passage** [Bha20, CCS20, EGvdHN20]. **Past** [FH22]. **Pasta** [Gol23]. **Pastur** [EK20b]. **Path** [BDS20, BR22c, CDD20, FKSS20, Gre22, GBE22, LD22, SGG23]. **Path-Integral** [FKSS20]. **Paths** [BDNS20, EGvdHN20, EKN20]. **Pathwise** [BGM20]. **Patterns** [BDR23, EN21]. **PDE** [CD20a, Fac21a, Fac21b]. **PDE/Statistical** [Fac21a, Fac21b]. **PDMP** [MGM23]. **Pearson** [ALP21]. **Peliti** [TO23]. **Perceptron** [ES22]. **Percolation** [AK21, Bha20, BDNS20, Bro22b, CG22, Cha23b, Cha24, CN23, CMG20, EGvdHN20, GR22, Har22, HM20, Hut22, Jun20a, MPR20, Cha23a]. **Perfect** [Ben23, BGH20]. **Periodic** [AM21, FS20b, JLY20, Mas22, Roz22, Tak20, Wen23, ZXJL23, PV23]. **Periodically** [GKLO24, THFH20]. **permeable** [FK20]. **Permutation** [ZCD22]. **Persistence** [AFKH+20, AM24, Mol22]. **Perspective** [Bou20, CWZ23a, CH20, PRS24, SS21]. **Perturbation** [AS21a, BTV21, CJN22, Fre22, HJ21]. **Perturbations** [CQ21, Yak21]. **Perturbative** [BBM24, Abh23]. **Perturbed** [LLM+23, PT20]. **Perturbing** [NT23]. **Peru** [AFKH+20]. **Phase** [BS20c, BMM24, BW21, CN23, GR20, GLY21, HR16, HR23, HKR23a, HOiS22, JCG20, LRB23a, LRB23b, LXZ23b, MQ20, MW20a, MC23, Mor20a, MS22a, Nas22, NRS20, PM23b, SLZ23, TN18, TN21, TR22, WM22, Yan23, ZCD22, LXZ23a, PM23a]. **Phase-Locked** [BW21, HR16, HR23, HKR23a]. **Phases** [BO21, JP22, KM20]. **Phenomena** [Iin21]. **Phenomenon** [EFR23]. **Phonon** [Miy24b, Miy24a]. **Photon** [OMM22]. **Physical** [NT23]. **Physics** [KP20, Pel21]. **Physisorbate** [AGGK24]. **Physisorbate-Layer** [AGGK24]. **Picture** [BPP20]. **Piecewise** [DLDG21, MM23]. **Piecewise-Tunneled** [MM23]. **Pinned** [FL20b]. **Pinning** [GH20a]. **Pitaevskii** [CCS21]. **Pitfall** [BBM24]. **Planar** [DG23, JT20, JT21, DL23a, PR23]. **Planarian** [CLTC15]. **Planck** [ADT21, AT24, BW20, CWZ23b, Cop22, HLP20a, LLY22, LY21, MM20b]. **Plank** [FPT21]. **Plasma** [EK20a, WZ23]. **Plasma-Charge** [WZ23]. **Plasmas** [FB21]. **Plasticity** [RV21]. **Playing** [Ber22]. **Poincaré** [LL23b]. **Point** [AK23, FK21, FFMV20, KR22a, KTT22, LMPS23, MPDH20, MP22, RZ20, RZ22, SLD24]. **Points** [AvdH20, GPS22, RJS22, Tak20]. **Poisson** [ADT21, CKL20, DY21, HLP20a, TTZ22, Wan23a, CS20, CDD20, DIMV23,

MPDH20, McD20, Meo23, NT20, Pec22, Wan23b]. **Poisson-Based** [DIMV23, Meo23]. **Polarization** [PN23]. **Polaron** [LS20c, MS22b]. **Pollicott** [CTDN20, TCDN20, TCND20]. **Pólya** [GL24b]. **Polyatomic** [ACG24, Ber24, jSY23]. **Polygonal** [BDR23, DLDG21]. **Polygons** [Mou23]. **Polymer** [CS22, DG20, Fia20, GK22b]. **Polymers** [BO21, HKLN23, JRA20, JO20, Mad23, SD05, SD23a, SD23b, WY22, Wu20]. **Polynomial** [BBK+23, HP21]. **Polynomials** [MPS21, Shc20, TT21]. **Polynuclear** [Gat23]. **Poor** [Maj23]. **Population** [CH22, FPT21]. **Populations** [AM21, SBB+21]. **Pore** [NG24]. **Porous** [BdPGN20, NG24]. **Posed** [LY23]. **Posedness** [CKL20, QS24]. **Position** [LT23]. **Positive** [LT21]. **Positively** [BRO22a]. **Positivity** [FGR20]. **Posterior** [LLV22]. **Potential** [AT24, Bód20, DOPV24, FL23, GLS24, Hik22, KW24, Kim21, KLvR20, TH22, YQ21, WPK21]. **Potentials** [EM22, HS21, Li21, Pin23, Qi21, Sak21, SY20]. **Potts** [BdBBR23, BGN21, Iin21, IOVW20, JLS22, KM20, KM21, Lee22, Liu20]. **Power** [DL23b, MBL20, Ste22]. **Power-Law** [MBL20, Ste22]. **Precise** [Mou23, Sco21]. **Predictability** [SSS21]. **Prediction** [HM23]. **Predictive** [Hiu21, MC16, MC21]. **Prefactors** [BR22c]. **Preferential** [GLY21, RCF20]. **Preimage** [CLW23, LR24]. **Presence** [BCD22, CWZ20, FK20, KG23, Pec22]. **Preserving** [CCH+20b]. **Pressure** [LW20, Onu24, Wu21]. **Pricing** [CtWG23]. **Primary** [Cha24]. **Principal** [SM23a]. **Principle** [BHL23, BC22, CB20, DHS23, Gao20, IOVW20, LT20, Tak23, Tak24, XX20, YQ21]. **Principles** [BRO22a, Gao22, RV21]. **Probabilistic** [DAT21, Har22]. **Probabilities** [AM24, Yua20]. **Probability** [CH22, DGZ20, WFKM+20]. **Problem** [ACG24, AGGK24, HJ23, KK22, LMAC20, Mol20, Rue20]. **Problems** [BS20d, Hui24]. **Procacci** [Fia20]. **Process** [AM24, BGJOS22, BBK+23, CJN20, CDLP23, CDD20, DIM23, DIMV23, DHS21, DM23, DOPV24, GMW20, GN21, GL22b, GL24a, HXX23, JCG20, JKG21, LLX20, MJB23, MBL20, NP21, OMM22, Pap20, PT20, PRD23, PM23a, PM23b, TV24, XX20, vGR20]. **Processes** [BDS20, CLV22, CH20, FP21, FGK20, FFMV20, Fur23, GZ24, GJJ21, Gre22, Haf20, HLN22, KO23, Kut23, LXZ23a, LXZ23b, MC16, MR23, MM23, Meo23, MP22, RZ20, RZ22, Shi21, VLC23, MC21]. **Processing** [BPC22]. **Product** [Tex20]. **Production** [ABL21, BCJP21, FGM23, Tan22]. **Profiles** [Jan22, Kep23]. **Projections** [Doy22]. **Proof** [Fia20, FK23, Wat19, Wat20, WOK20, YSH24]. **Proofs** [BGH20]. **Propagation** [Các21, Cao21, CT21, Cri23, GG22, GM21b, JPR21, JR21, LSW22, NR21, WZN20, WZ23]. **Properties** [ABC23d, ABC23c, ABC23a, ABC23b, ABV22, BGJOS22, Bob22, BDS20, CHRR23, HM23, LT21, MGPCA22, Moh22, WLO20, Wre22]. **Property** [Ber24, GL23b]. **proxy** [AFKH+20]. **Pruning** [KZ20]. **Pseudo** [SY20]. **Pseudo-Potentials** [SY20]. **Publicity** [Nei21]. **Puglisi** [Pel21]. **Pulled** [Der23]. **Punctures** [BH20, HB21, Hik22]. **Pure** [ES22, NG24, Pap20, TTV23]. **Purposes** [KMN22]. **Pursuit** [Mol20].

Pushed [Der23].

Quadratic [LW20]. **Quantifying** [Wil23, ZL21]. **Quantitative** [Men20]. **Quantities** [MB21]. **Quantity** [TH22]. **Quantization** [FK21, GMP20]. **Quantum** [BY20, BL21, BPP20, BCJP21, BR22a, BR22b, BR23, BTV21, BB20, BSC24, CGP20a, CG20, CGH22, CM20a, CM20b, CGJ21, DP21b, DGZ20, FGM23, FGK20, GM21a, GOS20, Gzy24, HJ21, Hab23, HGWZ24, HSS20, KMS23, LT21, LRB23a, LRB23b, LRRS21, LL23b, LS23, LMAC20, Luc20b, Lyc20, MW20a, MW22, Mor20b, MS21, NR21, NF24, SS24a, SBB$^+$21, SEG22, VLC23, Wre21, Wre23, YSH24]. **Quantum-State** [VLC23]. **Quasi** [BGM20, CCH$^+$20b, Mas22, Oto23, PV23, DL23a, iSHNY22, SH23]. **Quasi-Equilibrium** [Oto23]. **Quasi-Geostrophic** [CCH$^+$20b]. **Quasi-One-Dimensional** [SH23]. **Quasi-Periodic** [Mas22, PV23]. **Quasi-static** [iSHNY22]. **Quasi-stationary** [BGM20]. **Quasi-Transitive** [DL23a]. **Quasistationarity** [FGR20]. **Quenched** [AKL20, HS20a, KS24, Mad23, MPR20]. **Quotients** [Pin23].

Rabbit [Wie20]. **Radial** [BW24]. **Radially** [Bob23b]. **Radiation** [Dem23, EK20a, JV22]. **Radius** [CKMX24, FLM22, Moh22, Seo20]. **Rainfall** [Wil23]. **Random** [AHP20, ABC23e, AT21, BR21, BK21, BCM20, Bau20, BC20, Ber22, BRO22a, BTV21, BS20d, BSC24, Các20a, Các20b, CP24, CDN21, CCH20a, CCH24, CGL21, CL23, CQ21, Chu23, CKZ23, CW22, CDHM23, DIM23, CS22, Czu22, DMS23, DFHM23, DS21, DM23, DOPV24, DHS23, Due22, EFR23, FIS20, FZ20, FFMV20, FL20b, GK22a, GGM21, God21, GL22b, GL24a, GN20, GNH21, GGGM23, Gzy24, Hab23, Haf20, HDS22, Har23, HS20a, HS20b, HK22, HLW20, IT20, Jan22, Kar20, KS24, KR22b, KMS23, Kos23, LT20, Lau22, LJ20, LS21, LM24, LS22b, MW20a, MPDH20, MM21, MM23, MT20, Mol20, Mol22, MS22a, NRS20, Ngu22, PD22, PR23, PV20, Pel21, SH23, Seo20, Ser20, Shc20, SvH24, SWY23a, SWY23b, SS24b, Ste22, Tel23a, Tex20]. **Random** [WG23, WLB$^+$20, YK20, Yua20, ZDG24, ZW23, vdHvdHM23, Jun20b, WPK21]. **Random-Acceleration** [DOPV24]. **Random-Matrix** [BSC24]. **Randomized** [KL20b]. **Randomly** [KK21, Unt22]. **Randomness** [FH22]. **RandomWalks** [Tel23b]. **Range** [AK23, BGJOS22, CG23, DMRM24, EM22, FB22, GKM21, GM21a, HS21, HJZ20, IMT24, LM24, SY20, TH22, WOK20, XTL20, PM23a, PM23b]. **Rapidly** [DM23]. **Rascle** [DTZ22, DT20]. **Rate** [CH20, DE22, DT21, MC16, MC21, Son20, Unt22]. **Rate-Distortion** [MC16, MC21]. **Rates** [BF23, DFHM23, Men20]. **Ratio** [Cha24, CH20, Har23]. **Reacting** [KLY21]. **Reaction** [CGV23, CSY24, EK20a, FS20a, MM20a, MC23]. **Reaction-Corrected** [EK20a]. **Reactions** [GL22a]. **Reactive** [KG23]. **Real** [FK21, NT20, Wre22]. **Real-Valued** [Wre22]. **Realizations** [TBD$^+$20]. **Record** [AFKH$^+$20, GL22b]. **Recovery** [Li21, PV23]. **Rectifiable** [SWY23b].

Recursive [NT23]. **Redistribution** [NG24]. **Reduced** [CWZ23b, CTDN20, CLLL23, TCDN20, TCND20]. **Reduction** [PKG20]. **Redundant** [TO23]. **Reeb** [Fre22]. **Refining** [WBC21]. **Reflected** [PT20]. **Reflection** [DKL23, LT21]. **Regime** [Ban20, CCS21, DW21, Due22, EGN20, GH20a, GMP20, GG20, HK22, KM21, Wu20]. **Regimes** [AFKH$^+$20, DP21a, NS22]. **Region** [LRB23a, LRB23b, Lim20, WM22]. **Regular** [BdBBR23, CDHR23, HPRS20, Har23, KTT22, MS22b]. **Regularity** [CCHS22, Wan23a]. **Regularization** [AT24, EGK21]. **Regulation** [VSG20]. **Reinforced** [Bau20, BRO22a, CL23, EFR23, GNH21, Lau22]. **Related** [CJN20, Hui24]. **Relation** [Fac21a, Fac21b, FGM23, Gal20, NS20, NS21, NS22, Shi21, THFH20, Tan22, Tel23a, Tel23b, Wre22]. **Relations** [VPG20]. **Relative** [Mor20b]. **Relativistic** [CWZ23b, CWZ23a, EK20a, HLY24, LSW22, MGPCA20, MGPCA22, PR20, Pig23, Wan23b, GPRR20]. **Relaxation** [CG23, HKR18, HKR23c, MGPCA20, NIB21]. **Relevance** [Wre22]. **Remark** [Lyc20]. **Remarks** [BG20, GLV21]. **Renewal** [GL24a, HLN22, Zam22]. **Renormalization** [AKL20, CDS21, KC21, Abh23]. **Renormalizing** [CCM20]. **Rényi** [AK21, CCH20a, CCH24, GGM21]. **Repeated** [BCJP21, BB20]. **Repellent** [CKMX24]. **Replenishment** [WG23]. **Replica** [AAAB22, ABCM20, BS23, DW21, Har23, IISS23, LACTFL24]. **Replica-Symmetry** [ABCM20, IISS23, LACTFL24]. **Replicated** [GLV21]. **Replicating** [GL24a]. **Representability** [JLM23]. **Representation** [WQ20]. **Representations** [KMN22]. **Reproductive** [CLTC15]. **Repulsive** [BM20, MP22, NF20b, Sak21]. **Research** [WZN20]. **Reservoirs** [BPP20, BdPGN20, BL22, HM23, XU22]. **Reset** [CH20, HJ21]. **Resetting** [CDN21, DIMV23, GL24b]. **Resistances** [SPL20]. **Resolved** [Jon22]. **Resonance** [HLW20, ORD22, Rod21, TZQY20]. **Resonances** [CTDN20, TCDN20, TCND20]. **Resources** [VSG20]. **Response** [BB20, DS21, GL20, Hab23, KS24, NB22, NTC23, ZD21, ZRW20]. **Restricted** [AS21b]. **Result** [RZ20, RZ22, Rya21]. **Results** [Bor24, DW21, KLSS20, Sam20a]. **Resummation** [Abh23]. **Retrieval** [AS21b]. **Returns** [GL24b]. **Reverse** [LMAC20]. **Reversibility** [vGvGR21]. **Reversibillity** [Gal21]. **Reversible** [Bou20, JKG21, EGN20, LS22a]. **review** [Pel21]. **Revisit** [CCHS22, GL22a]. **Revisited** [CSZ21, KTT23, MPS21, dHW22]. **Revisiting** [BS23]. **RG** [KR22a]. **Riccati** [BR22c]. **Richer** [ABB20]. **Riemannian** [HKR18, HKR23c, vGR20]. **Rigid** [GL23b]. **Rigorous** [NTC23, Vol22]. **Ring** [HPRS20, Hiu22, KTT22]. **Robustness** [CH20]. **Rods** [SDSK24]. **Role** [BOP23, VSG20, vGvGR21]. **Rooted** [KZ20, Sum23b, Sum23d, Sum23a, Sum23c]. **Rotation** [MSG$^+$20]. **Rotational** [ABE23]. **Rotationally** [KP20]. **Rotations** [Czu22]. **Rotor** [IOS21]. **Rough** [KS22, SK24a]. **Roughening** [XTL20]. **Roughness** [KBK23]. **Rowlinson** [KK20b]. **RSA** [WLB$^+$20]. **Ruelle** [CTDN20, TCDN20, TCND20]. **Rumor** [JRS20, WZN20]. **Run** [vGvGR21]. **Run-and-Tumble** [vGvGR21].

Sample [BDS20, EKN20, LD22, SGG23]. **Sampling** [GT20, PMACF20]. **Sandpile** [EN21, KW20, PR21, SSS21]. **Satisfaction** [BS20d]. **Saturation** [FR20, Mou23]. **SAW** [DMRM24]. **Scalar** [DM23, FK21]. **Scale** [HDS22, TCVB20, WV24]. **Scale-Free** [HDS22]. **Scaled** [FS23]. **Scales** [WSW24]. **Scaling** [CDLP23, CDH21, FR20, FGR22, GH20b, JO20, KR22b, KL20b, NS22, PR23, Seo20, SSS21, SCDK23, YS21, vdHvdHM23]. **Scatterers** [Wen23]. **Schemes** [CWZ23c]. **Schmidtea** [CLTC15]. **Schrödinger** [ABV22, BGH20, CLLL23, CSZ21, DSS20, Gao20, HP20b, ZW23]. **Science** [WZN20]. **SDE** [BBM24]. **Second** [GJJ21, LT23, MM21, Tan22, Hiu21, WQ20]. **Second-Class** [LT23]. **Second-Order** [GJJ21, MM21]. **Seek** [Ber22]. **Selection** [McD20, PKTM23]. **Selective** [CB20]. **Self** [AM24, CKMX24, Kep23, LP22, MSU20, SSS21, ZDG24]. **Self-avoiding** [LP22]. **Self-decomposability** [MSU20]. **Self-Repellent** [CKMX24]. **Self-Similar** [AM24, Kep23, SSS21, ZDG24]. **Semi** [BO21, FK20, MB21]. **Semi-** [MB21]. **Semi-permeable** [FK20]. **Semi-stiff** [BO21]. **Semiclassical** [CLL21, dOdA23]. **Semiconductors** [BR22a, BR22b, BR23]. **Semigroup** [RJS22, TYM23, ZM21]. **Sensitivity** [AvdH20, GL20]. **Separable** [HKP21]. **Separation** [MC23, TCVB20]. **Sequences** [FFMV20, HS20a, Zam22]. **Sequential** [CKZ23, FFMV20, PD22, WLB+20]. **Sequentially** [Hiu21]. **Series** [AS21a, BJN21, CFVY20, CT22, GG20, Gre22, NB22]. **Set** [CN23, HLS23]. **Sets** [AHKM24, Ara21, FX21, PV20, TYM23, ZM21, vEM20]. **Shaken** [ADS+22]. **Shallow** [MQ20]. **Shape** [CP20, DGZ20]. **Shapes** [CKZ23, FX21]. **Sharp** [BN22, LP22]. **Sharpness** [Har22]. **Shear** [NG24]. **Sherrington** [ABvSY21, AC21, Ban20, DW21, IISS23, LL23a, LRRS21, Liu21]. **Shielded** [BDNS20]. **Shift** [Der23]. **Shifts** [Pin23, Tak20, Tak23, Tak24]. **Shock** [JPR21, JR21]. **Short** [GLPP20, GKM21, GM21a, HS21, IMT24, Sam20b, SY20]. **Short-Distance** [Sam20b]. **Short-Range** [GM21a, HS21, IMT24, SY20]. **Shortcuts** [BPC22]. **Shortest** [CDD20]. **Shows** [AFKH+20]. **Sided** [KL20b]. **Signals** [HM23]. **Significance** [Pie20]. **Silico** [Mou23]. **Similar** [AM24, Kep23, SSS21, ZDG24]. **Simple** [AS21a, DHS21, DZW+20, Eld20, Fia20, Lou23a, Lou23b, TN18, TN21]. **Simulated** [FKKNS23, GLV21]. **Simulation** [DAT21, FLM22, NP21, SD05, SD23a, SD23b, WLB+20]. **Simulations** [GJ23, HG20, JPR21, JR21, Pie20]. **Sinai** [Bru21]. **Single** [LS21]. **Singular** [SS22, TH22]. **Singularity** [GLS24, JKNV23, KM20]. **SIP** [ACR21]. **SIS** [FIS20]. **Site** [HM20, LT21]. **Site-Monotonicity** [LT21]. **Sites** [EN21]. **Size** [GK22a, KK21, NG24]. **Sizes** [DFHM23]. **Skew** [MPS21]. **Skew-Orthogonal** [MPS21]. **Slab** [KLY21]. **SLE** [FLM22]. **Slow** [BdPGN20, DHS21, EKN20, EGK21, EGN20, FR20, NR21, XZ21]. **Slow-to-Start** [FR20]. **Smale** [BM20, WX24]. **Small**

[BHP21, DHC24, HJ23, JP22, Pie20, iSHNY22, Ste22]. **Smoluchowski** [CWZ20, Son20, TD20, WSW24]. **Smooth** [AM24, KLvR20]. **Smoothed** [Sos23]. **Smoothly** [CL23]. **Smoothness** [DK23a, KC21]. **Sneppen** [GS22, KV21, Vol22]. **Sobolev** [Den22, JLR23, LS20b, LL23b, Pap20]. **Social** [Phi20]. **Soft** [BGM20, KK20b, Pec22, Qi21, SS24b]. **Soft-Core** [KK20b]. **Solenoidal** [CDS21]. **Solute** [Onu24]. **Solute-Induced** [Onu24]. **Solutes** [ZRW20]. **Solution** [DRB20, KTT23, Qi21, SK24b, Wan23b]. **Solutions** [ABC23d, ABC23c, ABC23a, ABC23b, AMSY23, Bob23a, BW21, Cri23, CS22, FF20, FLNV23, FPV22, JV22, JLY20, Kep23, LLM20, ZXJL23]. **Solvable** [CGT24, CFG$^+$24, MR23]. **Solvation** [ZRW20]. **Solvent** [Maj23, Onu24]. **Some** [Bob22, CH22, DIM23, Czu22, FZ20, GL22a, GPS22, GLV21, HKR17, HKR18, HKR23b, HKR23c, Haf20, Meo23, NR21, SPL20]. **SOS** [CKL23, DMO20, Roz22]. **SOS-Models** [CKL23]. **Source** [CW22, LS21]. **Southern** [TCND20]. **Space** [BKL20, CTDN20, Den22, DGZ20, Hep20, KP20, LY23, MGPCA22, TCDN20, TCND20, Wu20, Jun20b]. **Space-Time** [MGPCA22, Jun20b]. **Spaced** [KK21, CW22]. **Spaces** [LW20, LS20b]. **Spacetime** [CWZ23b]. **Span** [Wie20]. **Spanning** [GS20]. **Sparse** [ABC23e, DHO20, HNK22]. **Spatial** [MP22, vdHvdHM23]. **Spatially** [AKL20, ABT23, LL23c]. **SPDEs** [KKMS20]. **Special** [ACF$^+$20, GH20b, LT23, Luc20a]. **Species** [Ber24, BBK$^+$23, LT23, MJB23, ACCM21, CLTC15, CGV23, DW21, HS24]. **Specific** [BMM24]. **Spectral** [BS13, BS20b, CG24, LJ20, Moh22, Seo20, Sha20]. **Spectrum** [BTV21, CJN20, GLS24, Moh22]. **Specular** [DKL23]. **Speed** [FvMST23, LSW22, Ngu22, Ser20]. **Sphere** [GG22, JKNV23, JR21, SCDK23]. **Spheres** [NIB21, Urr22]. **Spherical** [ES22, BCS22, Cha24, DS20, HS24, Kos23, LACTFL24, LL23a, Sub22]. **Spherically** [CG22, Cha23a, Cha23b]. **Spiking** [dSL23, Nas22, RNA23]. **Spin** [ACCM21, AC21, BS23, BCM20, BKN22, BCS22, BR22a, BR22b, BR23, BH20, CK22, CCR21, Che24, CKL23, DDD$^+$20, DS20, Eld20, Fac21a, Fac21b, FGK20, HS20b, HB21, Hik22, HS24, IMT24, KLSS20, LACTFL24, LT21, LW20, LRRS21, LS23, LM24, MW22, NR21, NF24, SS21, Sha20, SBB$^+$21, Sub22, SHRE23, YSH24]. **Spin-Flip** [CCR21]. **Spin-Glass** [ACCM21, LACTFL24, LRRS21]. **Spins** [DFP20, KS24]. **Spiral** [Sum23b, Sum23a, Sum23c, Sum23d]. **Split** [IT20]. **Split-and-Merge** [IT20]. **Splitting** [FLM22, SK24b]. **Spontaneous** [BC22, Tas20]. **Sprays** [BDD23]. **Spread** [LS21]. **Spreading** [AAVF23]. **Squared** [CHRR23]. **SRB** [JL22]. **SSEP** [EGN20, XZ21]. **Stability** [Ara21, AT24, BDD23, CD20b, CD20a, GV20, HR16, HR23, JLR23, LY21, LM24, MM21, Miy24b, Miy24a]. **Stable** [CLW23, KM20, ZD21]. **Stack** [WBC21]. **Start** [FR20]. **State** [CG20, CGJ21, CTDN20, HKP21, Iin21, JKG21, KS24, LACTFL24, Men20, Oto23, THFH20, TCDN20, TCND20, VLC23]. **Statements** [WQ20]. **States** [AHKM24, ES22, ÁC23, BJN21, CK22, CGT24, CGP20b, CFG$^+$24, CMRU20, CKL23, DMO20, DK23a, EM20, GMRS20, HR16, HR23, HKR23a,

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[SK24a] Andrés Santos and Gilberto M. Kremer. Exact transport coefficients from the inelastic rough Maxwell model of a granular gas. *Journal of Statistical Physics*, 191(5):??, May 2024. CODEN JSTPSB. ISSN 0022-4715 (print), 1572-9613 (electronic). URL `https://link.springer.com/article/10.1007/s10955-024-03269-w`.

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[SM23b] Hui Sun and Nicholas J. Moore. On normal and non-normal wave statistics implied by a canonical–microcanonical Gibbs ensemble of the truncated KdV system. *Journal of Statistical Physics*, 190(1):??, January 2023. CODEN JSTPSB. ISSN 0022-4715 (print), 1572-9613 (electronic). URL https://link.springer.com/article/10.1007/s10955-022-02999-z.

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[Sum23a] Sumedha. Correction: Rooted spiral trees on hyper-cubic lattices. *Journal of Statistical Physics*, 190(11):??, November 2023. CODEN JSTPSB. ISSN 0022-4715 (print), 1572-9613 (electronic). URL `https://link.springer.com/article/10.1007/s10955-023-03198-0`. See [Sum23d].

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Sumedha:2023:ERS

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[Sum23d] Sumedha. Rooted spiral trees on hyper-cubic lattices. *Journal of Statistical Physics*, 190(S1):??, September 2023. CODEN JSTPSB. ISSN 0022-4715 (print), 1572-9613 (electronic). URL `https://link.springer.com/article/10.1007/s10955-005-5475-x`. See corrections [Sum23b, Sum23a] and erratum [Sum23c].

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