

## **Future Contributions to *Journal of Statistical Physics***

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Eight-Vertex SOS Model and Generalized Rogers–Ramanujan-Type Identities

*George E. Andrews, R. J. Baxter, and P. J. Forrester*

Non-Gaussian Scaling Limits. Hierarchical Model Approximation

*K. Gawedzki and A. Kupiainen*

Exact Variational Methods and Cluster-Variation Approximations

*A. G. Schlijper*

Yang–Lee Zeros of the Potts Model

*Laurence Mittag and Michael J. Stephen*

Molecular Dynamics Calculations of the Hard-Sphere Equation of State

*Jerome J. Erpenbeck and William W. Wood*

On the Universality of the Nonphase Transition Singularity in Hard-Particle Systems

*Douglas Poland*

Behavior of the Effective Fields for a Regular Ising Model on the Cayley Tree

*T. Horiguchi and T. Morita*

Uniqueness of the Gibbs Fields via Cluster Expansions

*V. A. Malyshev and I. V. Nickolaev*

The Superstability of Pair Potentials of Positive Type

*J. T. Lewis, J. V. Pule, and P. de Smedt*

Fixed Point Limit Behavior of  $N$ -Mode Truncated Navier–Stokes Equations as  $N$  Increases

*Valter Franceschini, Claudio Tebaldi, and Fernando Zironi*

Mode-Coupling Theory for Purely Diffusive Systems

*Henk van Beijeren*

Long Time Tails in Stationary Random Media II: Applications

*J. Machta, M. H. Ernst, H. van Beijeren, and J. R. Dorfman*

Uniform Expansion of the Transition Rate in Kramers' Problem

*B. J. Matkowsky, Z. Schuss, and C. Tier*

On the Invariance of Constitutive Equations According to the Kinetic

Theory of Gases

*Charles G. Speziale*