

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

### *ARTICLES*

Order Parameters of the Dilute A Models

*S. Ole Warnaar, Paul A. Pearce, Katherine A. Seaton, and Bernard Nienhuis*

Layering Transition in SOS Model with External Magnetic Field

*Efim I. Dinaburg and Alexander E. Mazel*

Retrieval and Chaos in Extremely Diluted  $Q$ -Ising Neural Networks

*D. Bollé, G. M. Shim, B. Vinck, and V. A. Zagrebnov*

Retrieval and Chaos in Layered  $Q$ -Ising Neural Networks

*D. Bollé, G. M. Shim, and B. Vinck*

Fluctuations in Mean-Field Self-Organized Criticality

*B. Gaveau and L. S. Schulman*

Generalized Moment Expansion for Nonadiabatic Transition Reaction

*Dah-Yen Yang*

Kinetic Lattice Models of Disorder

*P. L. Garrido and J. Marro*

Brownian Dynamics Simulations of Colloidal Hard Spheres. Effects of Sample Dimensionality on Self-Diffusion

*W. Schaertl and H. Sillescu*

Metastability of Ginzburg–Landau Model with a Conservation Law

*Horng-Tzer Yau*

Entropy Production Estimates for Boltzmann Equations with Physically Realistic Collision Kernels

*E. A. Carlen and M. C. Carvalho*

Even the First Iterate of a Markov Operator is Contracting in an  $L_2$  Norm

*Sergey V. Ershov*

An Exponential Upper Bound for the Survival Probability in a Dynamic Random Trap Model

*F. Redig*

Trace Maps as 3D Reversible Dynamical Systems with an Invariant

*John A. G. Roberts and Michael Baake*

Dynamics of Hard Rods in One Dimension

*T. J. Murphy*

### *SHORT COMMUNICATIONS*

The Dynamic Critical Exponent of the Three-Dimensional Ising Model

*R. Matz, D. L. Hunter, and Naeem Jan*

Two-Dimensional Lattice Tree Exponents and Amplitudes: Simulation Algorithms versus Series

*N. J. A. P. Gonçalves*

Cluster Hull Algorithms for Large Systems with Small Memory Requirement

*H. Vollmayr*

Self-Organization of Aging in a Population Approaching the Steady State

*T. S. Ray*

A Transition in a Noisy Linear System Driven by a Periodic Signal

*Moshe Gitterman and George H. Weiss*

A Comment on Early-Time Solutions of the Smoluchowski Equation

*Moshe Gitterman and George H. Weiss*