

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

### *ARTICLES*

Universal Large-Deviation Function of the Kardar–Parisi–Zhang Equation  
in One Dimension

*B. Derrida and C. Appert*

Predicting Fiber Contact in a Three-Dimensional Model of Paper

*D. J. Gates and M. Westcott*

Mean-Field Theory for Percolation Models of the Ising Type

*L. Chayes, A. Coniglio, J. Machta, and K. Shtengel*

Correlation Functions by Cluster Variation Method for Ising Model with  
NN, NNN, and Plaquette Interactions

*E. N. M. Cirillo, G. Gonnella, M. Troccoli, and A. Maritan*

Equidistribution of Random Walks on Spheres

*D. Bertacchi and F. Zucca*

The Temperature Zero Limit

*Joel Feldman, Horst Knörrer, Manfred Salmhofer, and Eugene  
Trubowitz*

Infinite Prandtl Number Convection

*Peter Constantin and Charles R. Doering*

Analytical and Numerical Studies of the One-Dimensional Spin Facilitated  
Kinetic Ising Model

*Michael Schulz and Steffen Trimper*

Diffusion Lattice Boltzmann Scheme on a Orthorhombic Lattice

*R. G. M. van der Sman and M. H. Ernst*

Mutual Annihilation of Two Diffusing Particles in One- and Two-Dimen-  
sional Lattices

*Claude Aslangul*

*SHORT COMMUNICATIONS*

An Approximate KAM-Renormalization-Group Scheme for Hamiltonian Systems

*C. Chandre, H. R. Jauslin, and G. Benfatto*

Minimum Entropy Production of Neutrino Radiation in the Steady State

*Christopher Essex and Dallas C. Kennedy*

*DEPARTMENTS*

Book Review: *Master of Modern Physics: The Scientific Contributions of*

*H. A. Kramers*

*Paul H. E. Meijer*