

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

Velocity and Diffusion Constant of a Periodic One-Dimensional Hopping Model

*Bernard Derrida*

Localized Excitation Transport on Substitutionally Disordered Lattices

*G. Korzeniewski, R. Friesner, and R. Silbey*

On the Relation between White Shot Noise, Gaussian White Noise and the Dichotomic Markov Process

*C. Van Den Broeck*

On the Relationship between Fluctuating Irreversible Thermodynamics and "Extended" Irreversible Thermodynamics

*Joel Keizer*

What Can We Learn from Homoclinic Orbits in Chaotic Dynamics?

*P. Gaspard and G. Nicolis*

Coagulation Equations with Gelation

*E. M. Hendriks, M. H. Ernst, and R. M. Ziff*

Kinetics of a Finite One-Dimensional Mixture of Hard Rods with Different Masses

*J. Masoliver and J. Marro*

One-Dimensional Hard Rod Caricature of Hydrodynamics

*C. Boldrighini, R. L. Dobrushin, and Yu. M. Sukhov*

A Note on the Asymptotic Master Equations For Systems with Bound States

*A. Di Prisco and G. Gutiérrez*

On Condensation in the Free-Boson Gas and the Spectrum of the Laplacian

*M. Van Den Berg*

A Probabilistic Approach to the Models of Spin Glasses

*András Sütő, Tarik Yalcin, and Christian Gruber*

Study of Monte Carlo Methods for Generating Self-Avoiding Walks

*C. Brender, D. Ben-Avraham, and S. Havlin*

Geometry of Equilibrium Configurations in the Ising Model

*Joel Cohen, Loren Haskins, and Jean-Paul Marchand*

The Decay of Correlation of the Two-Particle Distribution Function in a  
Phase-Separating Layer and the Possibility of Spatial Phase  
Coexistence

*Manfred Requardt*

A New Proof of the Stillinger–Lovett Complete Shielding Condition

*Ph. A. Martin and Ch. Gruber*