

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

### *ARTICLES*

Superdiffusivity of Two Dimensional Lattice Gas Models

*Claudio Landim, José A. Ramírez and Horng-Tzer Yau*

Microscopic Models for Chemical Thermodynamics

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The Boltzmann Equation for Bose–Einstein Particles: Velocity  
Concentration and Convergence to Equilibrium

*Xuguang Lu*

Bifurcations in a System of Interacting Fronts

*A. Amann and E. Schöll*

Spectral Densities and Partition Functions of Modular Quantum  
Systems as Derived from a Central Limit Theorem

*Michael Hartmann, Günter Mahler, and Ortwin Hess*

Spanning Forests and the  $q$ -state Potts Model in the Limit  $q \rightarrow 0$

*Jesper Lykke Jacobsen, Jesús Salas, and Alan D. Sokal*

The Generalized Canonical Ensemble and Its Universal  
Equivalence with the Microcanonical Ensemble

*Marius Costeniuc, Richard S. Ellis, Hugo Touchette, and  
Bruce Turkington*

Accelerated Monte Carlo for Optimal Estimation of Time Series

*Francis J. Alexander, Gregory L. Eyink, and Juan M. Restrepo*

Nonlinear Double-well Schrödinger Equations in the Semi-  
classical Limit

*Andrea Sacchetti*

Two Level Systems Driven by a Stochastic Perturbation

*Marco Maioli and Andrea Sacchetti*

Attenuation of the Electric Potential and Field in Disordered  
Systems

*A. Singer, Z. Schuss, and R. S. Eisenberg*

Brownian Motion with Dry Friction

*P.-G. de Gennes*

*BOOK REVIEW*

Phase Transitions: A Brief Account with Modern Applications,  
M. Gitterman and V. Halpern

*Irwin Oppenheim*