

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

### *ARTICLES*

Percolation and Minimal Spanning Trees

*Carol Bezuidenhout, Geoffrey Grimmett, and Armin Löffler*

On Criticality for Competing Influences of Boundary and External Field in the Ising Model

*Priscilla E. Greenwood and Jiaming Sun*

On the Large-Distance Behavior of Correlations for a Hierarchical  $N$ -Component Classical Vector Model in Three Dimensions

*P. A. Faria da Veiga, M. O'Carroll, and R. Schor*

Finite-Size Scaling in the  $p$ -State Mean-Field Potts Glass: A Monte Carlo Investigation

*O. Dillmann, W. Janke, and K. Binder*

Large-Deviation Principle for One-Dimensional Vector Spin Models with Kac Potentials

*Paolo Buttà and Pierre Picco*

The Asymmetric Exclusion Process: Comparison of Update Procedures

*N. Rajewsky, L. Santen, A. Schadschneider, and M. Schreckenberg*

The Becker–Döring Equations and the Lifshitz–Slyozov Theory of Coarsening

*J. J. L. Velázquez*

The Lagrangian Structure of Long-Time Torsional Dynamics Leading to RNA Folding

*Ariel Fernández*

Additive Invariant Functionals for Dynamical Systems

*A. V. Bobylev and H. D. Victory, Jr.*

Time Asymptotics for Solutions of Vlasov–Poisson Equation on a Circle

*E. Caglioti and C. Maffei*

An Infinite Number of Effectively Infinite Clusters in Critical Percolation  
*Naeem Jan, Dietrich Stauffer, and Amnon Aharony*

*DEPARTMENTS*

Erratum: Correlation Dimension for Paired Discrete Time Series  
*Alessandra Celletti, Victoria M. Bajo Lorenzana, and Alessandro E. P. Villa*

Book Review: *Turbulence, Coherent Structures, Dynamical Systems, and Symmetry*  
*Katepalli R. Sreenivasan*