

Future Contributions to *Journal of Statistical Physics*

The Yang-Lee Edge Singularity in Spherical Models

Douglas A. Kurtze and Michael E. Fisher

Percolation and Cluster Distribution. II. Layers, Variable-Range Interactions,
and Exciton Cluster Model

J. Hoshen, R. Kopelman, and E. M. Monberg

Growth of Clusters in a First-Order Phase Transition

O. Penrose, Joel L. Lebowitz, J. Marro, M. H. Kalos, and A. Sur

Critical Exponents and Large-Order Behavior of Perturbation Theory

E. Brézin and G. Parisi

Statistical Mechanics of a Dynamical System Based on Conway's Game of Life

L. S. Schulman and P. E. Seiden

Solution of the Ornstein-Zernike Equation with Yukawa Closure for a Mixture

L. Blum and J. S. Høye

Langevin Equation with Multi-Poissonian Noise

Akira Onuki

Generalized Master Equations under Delocalized Initial Conditions

V. M. Kenkre

Long-Time Correlation Effects on Displacement Distribution

B. J. Alder and W. E. Alley

Susceptibility of the Rectangular Ising Ferromagnet

D. B. Abraham

Continuity of the Temperature and Derivation of the Gibbs Canonical Distribution in Classical Statistical Mechanics

R. Rechtman and O. Penrose

Scaling Properties of Models of Nonequilibrium Phenomena

S. W. Lovesey

The Theory of Melting in Heteropolymers. I. Random Chains

A. Vilenkin

The Theory of Melting in Heteropolymers. II. Correlated Chains

I. Simon and A. Vilenkin

Decimation Transformations in Lattice Systems of Continuous Spins

Gerald L. Jones

Estimates of General Mayer Graphs. II. Long-Range Behavior of Graphs

with Two Root Points Occurring in the Theory of Ionized Systems

Michel Lavaud

Nonlinear Transport and Dynamics of Fluctuations

Hermann Grabert

Transport Properties of the Lorentz Gas: Fourier's Law

Joel L. Lebowitz and Herbert Spohn

Variational Approximations for Square Lattice Models in Statistical

Mechanics

R. J. Baxter