

Future Contributions to *Journal of Statistical Physics*

ARTICLES

Noise-Sustained Structure, Intermittency, and the Ginzburg–Landau Equation

Robert J. Deissler

Solutions of the Fokker–Planck Equation for a Double-Well Potential in Terms of Matrix Continued Fractions

K. Voigtlaender and H. Risken

Fluctuations in a Fluid Under a Stationary Heat Flux. II. Slow Part of the Correlation Matrix

R. Schmitz and E. G. D. Cohen

New Monte Carlo Method for the Self-Avoiding Walk

Alberto Berretti and Alan D. Sokal

On the Euler Characteristics of Random Surfaces

Robert Schrader

Correlation Inequalities for a Class of Even Ferromagnets

Kei-ichi Kondo, Takeshi Otofuji, and Yuki Sugiyama

Phase Diagram of the Ising Model on a Cayley Tree in the Presence of Competing Interactions and Magnetic Field

Ananias M. Mariz, Constantino Tsallis, and E. L. Albuquerque

The Effect of Constant Number of Particles on the Pair Correlation Function and the Density Profile in a One-Dimensional Lattice Gas

A. Ciach

DEPARTMENTS

Book Review: Molecular Diffusion and Spectra

John Bendler

Book Review: Random Walks in Biology

Harold Lecar

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