

Future Contributions to *Journal of Statistical Physics*

ARTICLES

Random-Walk Model for Equilibrium Resistance Fluctuations

C. J. Stanton and Mark Nelkin

Trapping of Random Walks on the Line

George H. Weiss and Shlomo Havlin

Persistent Random Walks in a One-Dimensional Random Environment

D. Szasz and B. Toth

Intrinsic Stochasticity with Many Degrees of Freedom

Y. Pomeau, A. Pumir, and P. Pelce

Geometry and Combinatorics of Julia Sets of Real Quadratic Maps

M. F. Barnsley, J. S. Geronimo, and A. N. Harrington

The Periodically Kicked Rotator: Recurrence and/or Energy Growth

B. Dorizzi, B. Grammaticos, and Y. Pomeau

Homogeneous Periodic Heat Flow via Nonequilibrium Molecular Dynamics

William G. Hoover, Bill Moran, and James M. Haile

Solution of the BGK Model Kinetic Equations for Very Hard Particle Interaction

J. J. Brey and A. Santos

Theory of External Two-State Markov Noise in the Presence of Internal Fluctuations

J. M. Sancho and M. San Miguel

Description of a Class of Markov Processes "Equivalent" to K -Shifts

S. Martinez and E. Tirapegui

Spin Waves in Quantum Ferromagnets

J. L. van Hemmen, A. A. S. Brito, and W. F. Wreszinski

Comments on the Mean Spherical Approximation for Hard-Core and Soft Potentials and an Application to the One-Component Plasma

Yaakov Rosenfeld

On the Susceptibility and Clustering Properties of Unbounded Spins

G. Benfatto and Ch. Gruber

The Convergence of the One-Dimensional Ground States to an Infinite Lattice

A. Katz and M. Duneau