

Future Contributions to *Journal of Statistical Physics*

Commensurate-Incommensurate Phase Transitions in One-Dimensional Chains

Ya. G. Sinai

Hamiltonian Studies of the Two-Dimensional Axial Next-Nearest Neighbor Ising (Annni) Model. I. Perturbation Expansions

Michael N. Barber and Phillip M. Duxbury

Inverse High-Density Percolation on a Bethe Lattice

J. Chalupa, G. R. Reich, and P. L. Leath

Stability of Symmetries for Equilibrium Configurations of N Particles in Three Dimensions

A. Katz and M. Duneau

Intersecting Disks (and Spheres) and Statistical Mechanics. II. The Hard-Disk System

Karl W. Kratky and Herbert Drexler

Quantum Mechanical Hamiltonian Models of Turing Machines

Paul Benioff

Energy-Entropy Inequalities for Classical Lattice Systems

M. Fannes, P. Vanheuverzwijn, and A. Verbeure

Statistical Mechanics of the Isothermal Lane-Emden Equation

Joachim Messer and Herbert Spohn

Crystallographic Groups and Homogeneous Statistical Solutions of Navier-Stokes Equations

Su-Shing Chen

Solution to the Nonlinear Boltzmann Equation for Maxwell Models for Nonisotropic Initial Conditions

E. M. Hendriks and T. M. Nieuwenhuizen

Integration of the Boltzmann Equation in the Relaxation Time Approximation

Henryk Gzyl

Collective Modes of One-Dimensional Lennard–Jones Systems

Marvin Bishop

Classical Nucleation Theory with a Tolman Correction

D. W. Heermann

DEPARTMENTS

Book Review: Scattering Techniques Applied to Supramolecular and Non-equilibrium Systems

J. V. Sengers

Book Review: Statistical Physics, Part II

L. E. Reichl

Book Review: An Introduction to Statistical Physics

Sandra C. Greer