

Future Contributions to *Journal of Statistical Physics*

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Large Deviation of the Density Profile in the Symmetric Simple Exclusion Process

B. Derrida, J. L. Lebowitz, and E. R. Speer

Macroscopic Fluctuation Theory for Stationary Non Equilibrium States

L. Bertini, A. De Sole, D. Gabrielli, G. Jona-Lasinio, and C. Landim

Flux Fluctuations in the One Dimensional Nearest Neighbors Symmetric Simple Exclusion Process

A. De Masi and P. A. Ferrari

Coherent Stochastic Resonance in One Dimensional Diffusion with One Reflecting and One Absorbing Boundaries

Asish K. Dhara and Tapan Mukhopadhyay

A Dynamic One-Dimensional Interface Interacting with a Wall

F. M. Dunlop, P. A. Ferrari, and L. R. G. Fontes

Macroscopic Determinism in Interacting Systems Using Large Deviation Theory

Brian R. La Cour and William C. Schieve

Metastability in Glauber Dynamics in the Low-Temperature Limit: Beyond Exponential Asymptotics

Anton Bovier and Francesco Manzo

Injected Power Fluctuations in Langevin Equation

Jean Farago

On Approximate Solutions to the Wavefront Speed Problem

Joaquim Fort and Vicenç Méndez

Renormalization Group Recursion Formulas and Flows of 2D $O(N)$ Spin Models

K. R. Ito

Bipartite Matching and Van der Waerden Conjecture

Emanuele Caglioti

Thermodynamic Instabilities in One Dimension: Correlations, Scaling and Solitons

Thierry Dauxois, Nikos Theodorakopoulos, and Michel Peyrard

Limit Clusters in the Inviscid Burgers Turbulence with Certain Random Initial Velocities

Matthias Winkel

New Correlation Duality Relations for the Planar Potts Model

C. King and F. Y. Wu

Multi-Fractal Formalism for Quasi-Self-Similar Functions

Jamil Aouidi and Mourad Ben Slimane

DEPARTMENTS

Book Review: *Statistical Mechanics - A Survival Guide*

Irwin Oppenheim