

Future Contributions to *Journal of Statistical Physics*

ARTICLES

Saturation of Electrostatic Potential: Exactly Solvable 2D
Coulomb Models

L. Šamaj

Colligative Properties of Solutions: I. Fixed Concentrations

Kenneth S. Alexander, Marek Biskup, and Lincoln Chayes

Colligative Properties of Solutions: II. Vanishing Concentrations

Kenneth S. Alexander, Marek Biskup, and Lincoln Chayes

Anisotropy Effects in Nucleation for Conservative Dynamics

F.R. Nardi, E. Olivieri, and E. Scoppola

On the Statistical Mechanics and Surface Tensions of Binary
Mixtures

J. De Coninck, S. Miracle–Solé, and J. Ruiz

Kac Polymers

Paolo Buttà, Aldo Procacci and Benedetto Scoppola

On the Convergence of Kikuchi's Natural Iteration Method

Marco Pretti

Large Deviation Techniques Applied to Systems with Long-
Range Interactions

*Julien Barré, Freddy Bouchet, Thierry Dauxois,
and Stefano Ruffo*

Large Deviations in Quantum Lattice Systems: One-Phase
Region

Marco Lenci and Luc Rey-Bellet

The Fourth Virial Coefficient of a Fluid of Hard Spheres in Odd
Dimensions

I. Lyberg

Zero Temperature Limits of Gibbs-Equilibrium States for
Countable Alphabet Subshifts of Finite Type

O. Jenkinson, R. D. Mauldin, and M. Urbański

Airy Distribution Function: From the Area Under a Brownian
Excursion to the Maximal Height of Fluctuating
Interfaces

Satya N. Majumdar and Alain Comtet

Fluctuations for Kawasaki Dynamics

Cédric Bernardin

On the Symmetry of the Diffusion Coefficient in Asymmetric
Simple Exclusion

Michail Loulakis

Effects of Field Orientation on the Driven Lattice Gas

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Phase Transitions on Markovian Bipartite Graphs—an
Application of the Zero-range Process

Otto Pulkkinen and Juha Merikoski

Fluctuation Relation beyond Linear Response Theory

A. Giuliani, F. Zamponi, and G. Gallavotti

Brownian Motion with Dry Friction

P.-G. de Gennes

BOOK REVIEWS

Lectures on the Kinetic Theory of Gases, Non-equilibrium
Thermodynamics and Statistical Theories, Ta-You Wu

A. Widom and F.Y. Wu

Modeling Complex Systems, Nino Boccara

Michael F. Shlesinger