

Future Contributions to *Journal of Statistical Physics*

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Limit Theorems for Height Fluctuations in a Class of Discrete Space and Time Growth Models

Janko Gravner, Craig A. Tracy, and Harold Widom

From the Liouville Equation to the Generalized Boltzmann Equation for Magnetotransport in the 2D Lorentz Model

A. V. Bobylev, Alex Hansen, J. Piasecki, and E. H. Hauge

Entropy Inequalities for Evaporation/Condensation Problem in Rarefied Gas Dynamics

A. V. Bobylev, R. Grzhibovskis, and A. Heintz

Trees at an Interface

E. J. Janse van Rensburg

The Strength of First and Second Order Phase Transitions from Partition Function Zeroes

W. Janke and R. Kenna

Spontaneous Magnetization in the Plane

Geoff Nicholls

Screening Effect Due to Heavy Lower Tails in One-Dimensional Parabolic Anderson Model

Marek Biskup and Wolfgang König

Ising-Type and Other Transitions in One-Dimensional Coupled Map Lattices with Sign Symmetry

C. Boldrighini, L. A. Bunimovich, G. Cosimi, S. Frigio, and A. Pellegrinotti

Statistics of Energy Levels and Zero Temperature Dynamics for Deterministic Spin Models with Glassy Behaviour

M. Degli Esposti, C. Giardinà, S. Graffi, and S. Isola

Pressure and Stress Tensor in a Yukawa Fluid

B. Jancovici

Polymer Chain Size from Geodesic Path and Geometrical Bolyai–Lobachevskij Partition Function. Application to Swelling of Macromolecules in Solution and Micellar Growth

Stefano A. Mezzasalma

Exact Moments of Curvature Measures in the Boolean Model

Klaus R. Mecke

Interferencing in Coupled Bose–Einstein Condensates

T. Michoel and A. Verbeure

SHORT COMMUNICATIONS

Shear Flow of a Granular Material

C. Cercignani

Fisher Information Matrix of Husimi Distribution

Shunlong Luo

On Some Harris-FKG Type Correlation Inequalities for a Non-Attractive Model

Sarato Takahashi, Alex Yu. Tretyakov, and Norio Konno

On Entropic Reduction of Fluctuations

Thierry Bodineau, Giambattista Giacomin, and Yvan Velenik

DEPARTMENTS

Book Review: *Stochastic and Dynamic Views of Chemical Reaction Kinetics in Solutions*

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