

## **Future Contributions to *Journal of Statistical Physics***

### *ARTICLES*

- Metastable States, Transitions, Basins and Borders at Finite Temperatures  
*Sorin Tanase-Nicola and Jorge Kurchan*
- Sticky Behavior of Fluid Particles in the Compressible Kraichnan Model  
*Krzysztof Gawedzki and Péter Horvai*
- Discrete Charges on a Two Dimensional Conductor  
*Marko Klein Berkenbusch, Isabelle Claus, Catherine Dunn, Leo P. Kadanoff, Maciej Nicewicz, and Shankar C. Venkataramani*
- Displacement Convexity for the Generalized Orthogonal Ensemble  
*Gordon Blower*
- A Self-Averaging “Order Parameter” for the Sherrington-Kirkpatrick Spin Glass Model  
*Walter F. Wreszinski, and Oscar Bolina*
- Surface Transitions of the Semi-Infinite Potts Model II: the Low Bulk Temperature Regime  
*C. Dobrowolny, L. Laanait and J. Ruiz*
- Broken Ergodicity in Classically Chaotic Spin Systems  
*F. Borgonovi, G. L. Celardo, M. Maianti and E. Pedersoli*
- Comment on: Curious Properties of Simple Random Walks  
*Michael Baake and Matthias Löwe*
- Of Dogs and Fleas: The Dynamics of  $N$  Uncoupled Two-State Systems  
*Ch. Hauert, J. Nagler, and H. G. Schuster*
- Thermodynamics of the Farey Fraction Spin Chain  
*Jan Fiala and Peter Kleban*
- Limit Lognormal Multifractal as an Exponential Functional  
*Dmitry Ostrovsky*

Zero Tension Kardar-Parisi-Zhang Equation in  $(d + 1)$ -Dimensions

*A. Bahraminasab, S. M. A. Tabei, A. A. Masoudi, F. Shahbazi, and M. Reza Rahimi Tabar*

Do Bosons Condense in a Homogeneous Magnetic Field?

*Philippe Briet, Horia D. Cornean, and Valentin A. Zagrebnov*

The Bose Molecule in One Dimension

*Joseph P. Straley, Eugene B. Kolomeisky, and Stephen C. Milne*

On Isotropic Distributional Solutions to the Boltzmann Equation for Bose-Einstein Particles

*Xuguang Lu*

Moment Inequalities and High-Energy Tails for Boltzmann Equations with Inelastic Interactions

*A. V. Bobylev, I. M. Gamba, and V. A. Panferov*

Replica Density Functional Study of One-Dimensional Hard Core Fluids in Porous Media

*Hendrik Reich and Matthias Schmidt*

*Book review*

The Scientific Letters and Papers of James Clerk Maxwell

*by C. Domb*