

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

On the Solution of Some Vertex Models Using Factorizable  $S$  Matrices  
*R. Shankar*

Triviality of  $\phi_4^4$  and All That in a Hierarchical Model Approximation  
*K. Gawedzki and A. Kupiainen*

On the Ferromagnetic Ising Model in Noninteger Spatial Dimension  
*George A. Baker, Jr. and L. P. Benofy*

Low-Temperature Behavior of a One-Dimensional Random Ising Model  
*Hsin-Hsiung Chen and Shang-keng Ma*

Clustering in Low-Dimensional  $SO(N)$ -Invariant Statistical Models with  
Long-Range Interactions  
*K. R. Ito*

Local Coexistence of Different Phases  
*Heide Narnhofer*

Asymptotic Results on Occupancy Times of Random Walks  
*K. P. N. Murthy and M. C. Valsakumar*

Random Walks on the Bethe Lattice  
*Barry D. Hughes and Muhammad Sahimi*

Examination of Bounds on the Chemical Potential, Using a One-Dimen-  
sional System  
*Howard Reiss and Gloria G. Reiss*

A Variational Derivation of the Velocity Distribution Functions for Non-  
equilibrium, Multispecies, Weakly Interacting, Spherically Sym-  
metric Many-Body Systems  
*S. Cuperman, I. Weiss, and M. Dryer*

Statistical Mechanics of Red Blood Cell Aggregation: The Distribution of  
Rouleaux in Thermal Equilibrium  
*Frederik W. Wiegel and Alan S. Perelson*

Macromolecular Conformations in Solutions. I. Model for Chains with  
Partial Flexibility

*Witold Brostow*

Macromolecular Conformations in Solutions. II. Thermodynamics of  
Interactions

*Witold Brostow, M. Antonieta Macip, and Jerzy S. Scohanski*

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