Future Contributions to
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Statistical Properties of Two-Dimensional Periodic Lorentz Gas with Infinite Horizon
 P. M. Bleher
Anomalous Diffusion in a Random Velocity Field
 B. Gaveau and L. S. Schulman
Enumeration of Limit Cycles in Noncylindrical Cellular Automata
 C. J. Twining and P.-M. Binder
Kinetic Limits of the HPP Cellular Automaton
 Anna De Masi, Raffaele Esposito, and Errico Presutti
Thermal Cellular Automata Fluids
 M. H. Ernst and Shankar P. Das
A Multi-Length-Scale Theory of the Anomalous Mixing-Length Growth for Tracer Flow in Heterogeneous Porous Media
 Qiang Zhang
Maps of Intervals with Indifferent Fixed Points: Thermodynamic Formalism and Phase Transitions
 Thomas Prellberg and Joseph Slawny
Meromorphic Structure of the Mellin Transforms and Short-Distance Behavior of Correlation Integrals
 E. Orlandini, M. C. Tesi, and G. Turchetti
On the Approximation of Invariant Measures
 Fern Y. Hunt and Walter M. Miller
On Information-Processing Abilities of Chaotic Dynamical Systems
 Nolan W. Evans, Reinhard Illner, and Hon C. Kwan
Stretched-Exponential Decay Laws of General Defect Diffusion Models
 H. M. Ito, Y. Ogura, and M. Tomisaki
Fluctuations in a Lévy Flight Gas
 H. C. Fogedby, T. Bohr, and H. J. Jensen
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 Alessandro Monge and E. G. D. Cohen
H-Theorem for a Linear Kinetic Theory
 J. Blawzdziewicz, B. Cichocki, and H. van Beijeren

SHORT COMMUNICATIONS

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 Ivo Klik

A Reformulation of the Feynman Chessboard Model
    G. N. Ord
Distribution of Cyclic Species in Network Formation: Microscopic Theory
        of Branching Process in A_g–R–B_{f-g} Model
    Kazumi Suematsu and Tosihiko Okamoto
Counting Lattice Animals: A Parallel Attack
    Stephan Mertens and Markus E. Lautenbacher
Cluster Size Distribution at Criticality
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DEPARTMENTS

Book Review: *Fractal Growth Phenomena*
    Fereydoon Family