

Communications in Mathematical Physics

Volume 109 Number 3 1987

- J. Miękisz The Decomposition Property and Equilibrium States of Ferromagnetic Lattice Systems 353
- R. de la Llave Invariants for Smooth Conjugacy of Hyperbolic Dynamical Systems II 369
- J. Dimock Infrared Asymptotic Freedom for the Pseudoscalar Yukawa Model at the Critical Point 379
- S. Nakamura Time-Delay and Lavine's Formula 397
- G. Battle, P. Federbush Ondelettes and Phase Cell Cluster Expansions, A Vindication 417
- P. Blanchard, S. Golin Diffusion Processes with Singular Drift Fields 421
- J. Feldman, J. Magnen, V. Rivasseau, R. Sénéor Construction and Borel Summability of Infrared Φ_4^4 by a Phase Space Expansion 437
- M. Bruschi, F. Calogero The Lax Representation for an Integrable Class of Relativistic Dynamical Systems 481
- J. Fröhlich, C.-Ed. Pfister Semi-Infinite Ising Model. I. Thermodynamic Functions and Phase Diagram in Absence of Magnetic Field 493

Indexed in *Current Contents*
Evaluated and abstracted for *PHYS* on *STN*



Springer International

220 Commun. Math. Phys.
ISSN 0010-3616 CMPHAY 109 (3) 353-524 (1987)

April (I) 1987