

Communications in Mathematical Physics

Volume 98 Number 4 1985

- A. L. Carey, C. A. Hurst A Note on the Boson-Fermion Correspondence and Infinite Dimensional Groups 435

- Y. Okabe A Generalized Fluctuation-Dissipation Theorem for the One-Dimensional Diffusion Process 449

- R. S. MacKay, I. C. Percival Converse KAM: Theory and Practice 469

- A. M. Szczerba Spins and Fermions on Arbitrary Lattices 513

- P. Mansfield Solution of the Initial Value Problem for the sine-Gordon Equation Using a Kac-Moody Algebra 525

- A. Krámli, D. Szász The Problem of Recurrence for Lorentz Processes 539

- J. Bricmont, J. Fröhlich Statistical Mechanical Methods in Particle Structure Analysis of Lattice Field Theories. II. Scalar and Surface Models 553

- F. Martinelli, E. Scoppola Remark on the Absence of Absolutely continuous Spectrum for d -Dimensional Schrödinger Operators with Random Potential for Large Disorder or Low Energy (Erratum) 579

Indexed in Current Contents

Evaluated for Physics Briefs and INKA-PHYS data base



Springer-Verlag
Berlin Heidelberg New York Tokyo