

Communications in
**Mathematical
Physics**

Volume 102 Number 3 1985

- | | | |
|--------------------------|---|-----|
| O. I. Bogoyavlensky | Periodic Solutions in a Model of Pulsar Rotation | 349 |
| P. Federbush, T. Kennedy | Surface Effects in Debye Screening | 361 |
| G. Slade | The Loop Expansion for the Effective Potential in the
$P(\phi)_2$ Quantum Field Theory | 425 |
| J. Avan, H. J. de Vega | Instantons of Two-Dimensional Fermionic Effective
Actions by Inverse Scattering Transformation | 463 |
| Y. C. de Verdiere | Ergodicité et fonctions propres du laplacien | 497 |
| G. Falqui, C. Reina | BRS Cohomology and Topological Anomalies | 503 |
| J. Milnor | On the Concept of Attractor: Correction and Remarks
(Comments) | 517 |

Indexed in Current Contents
Evaluated for Physics Briefs and INKA-PHYS data base



Springer-Verlag
Berlin Heidelberg New York Tokyo