

# Communications in Mathematical Physics

Volume 182 Number 1 1996

- K. Hori Global Aspects of Gauged Wess–Zumino–Witten Models 1
- T. Balaban Localization Expansions. I. Functions of the “Background” Configurations 33
- S. Chmutov, V. Goryunov Kauffman Bracket of Plane Curves 83
- Y. Pesin, H. Weiss On the Dimension of Deterministic and Random Cantor-like Sets, Symbolic Dynamics, and the Eckmann–Ruelle Conjecture 105
- A. Connes Gravity Coupled with Matter and the Foundation of Non-commutative Geometry 155
- B. Beauzamy On Complex Lee and Yang Polynomials 177
- S. Aoyama, Y. Kodama Topological Landau–Ginzburg Theory with a Rational Potential and the Dispersionless KP Hierarchy 185
- B. Jurčo, P. Šťovíček Coherent States for Quantum Compact Groups 221

Indexed in *Current Contents*  
Abstracted/Indexed in  
*MATH Database*,  
*Zentralblatt für Mathematik*  
Evaluated and abstracted for *PHYS* on *STN*  
CMPHAY 182 (1) 1–252  
December (II) 1996



Springer