

Author Index to Volumes 121–130 (1989–1990)

A

- Abraham, D.B., Newman, C.M.: Surfaces and Peierls Contours: 3- d Wetting and 2- d Ising Percolation **125**, 181 (1989)
- Agmon, S., Herbst, I., Skibsted, E.: Perturbation of Embedded Eigenvalues in the Generalized N -Body Problem **122**, 411 (1989)
- Aizenman, M., Wehr, J.: Rounding Effects of Quenched Randomness on First-Order Phase Transitions **130**, 489 (1990)
- Alama, S., Deift, P.A., Hempel, R.: Eigenvalue Branches of the Schrödinger Operator $H-\lambda W$ in a Gap of $\sigma(H)$ **121**, 291 (1989)
- Albeverio, S., Cruzeiro, A.-B.: Global Flows with Invariant (Gibbs) Measures for Euler and Navier-Stokes Two Dimensional Fluids **129**, 431 (1990)
- Albeverio, S., Høegh-Krohn, R., Zegarlinski, B.: Uniqueness and Global Markov Property for Euclidean Fields: The Case of General Polynomial Interactions **123**, 377 (1989)
- Albeverio, S., Høegh-Krohn, R., Zegarlinski, B.: Uniqueness of Gibbs States for General $P(\varphi)_2$ -Weak Coupling Models by Cluster Expansion **121**, 683 (1989)
- Aldaya, V., Navarro-Salas, J.: Quantization on the Virasoro Group **126**, 575 (1990)
- Aldaya, V., Navarro-Salas, J., Ramirez, A.: Algebraic Quantization on a Group and Nonabelian Constraints **121**, 541 (1989)
- Alekseev, A., Shatashvili, F.: From Geometric Quantization to Conformal Field Theory **128**, 197 (1990)
- Alinhac, S.: Un phénomène de concentration évanescence pour des flots non-stationnaires incompressibles en dimension deux **127**, 585 (1990)
- Anderson, A., Camporesi, R.: Intertwining Operators for Solving Differential Equations, with Applications to Symmetric Spaces **130**, 61 (1990)
- Anderson, M.T., Kronheimer, P.B., LeBrun, C.: Complete Ricci-Flat Kähler Manifolds of Infinite Topological Type **125**, 637 (1989)
- Anghel, N.: L^2 -Index Formulae for Perturbed Dirac Operators **128**, 77 (1990)
- Antonowicz, M., Fordy, A.P.: Factorisation of Energy Dependent Schrödinger Operators: Miura Maps and Modified Systems **124**, 465 (1989)
- Antonowicz, M., Fordy, A.P.: Super-Extensions of Energy Dependent Schrödinger Operators **124**, 487 (1989)

- Aoki, K., Periwal, V.: Twisted Non-Abelian Determinants on Riemann Supersurfaces **124**, 301 (1989)
- Asch, J.: On the Classical Limit of Berry's Phase Integrable Systems **127**, 637 (1990)
- Ashbaugh, M.S., Benguria, R.D.: Optimal Bounds for Ratios of Eigenvalues of One-Dimensional Schrödinger Operators with Dirichlet Boundary Conditions and Positive Potentials **124**, 403 (1989)
- Aspinwall, P.: (2,2)-Superconformal Field Theories near Orbifold Points **128**, 593 (1990)
- Auberson, G., Mennessier, G.: Analytic Extrapolation in L^∞ -Norm: An Alternative Approach to "QCD Sum Rules" **121**, 49 (1989)
- Avron, J.E., Howland, J.S., Simon, B.: Adiabatic Theorems for Dense Point Spectra **128**, 497 (1990)
- Avron, J.E., Sadun, L., Segert, J., Simon, B.: Chern Numbers, Quaternions, and Berry's Phases in Fermi Systems **124**, 595 (1989)
- Awada, M.: Quantum Geometry of Loops and the Exact Solubility of Non-Abelian Gauge Chern-Simons Theory – II **129**, 329 (1990)

B

- Baal, P. v. → Braam, P.J. **122**, 267 (1989)
- Bach, A., Srivastav, A.: A Characterization of the Classical States of the Quantum Harmonic Oscillator by Means of de Finetti's Theorem **123**, 453 (1989)
- Baez, J.C., Zhou, Z.-F.: Analyticity of Scattering for the φ^4 Theory **124**, 9 (1989)
- Bakas, I.: Higher Spin Fields and the Gelfand-Dickey Algebra **123**, 627 (1989)
- Balaban, T.: Large Field Renormalization. II. Localization, Exponentiation, and Bounds for the \mathbf{R} Operation **122**, 355 (1989)
- Balaban, T.: Large Field Renormalization. I. The Basic Step of the Operation **122**, 175 (1989)
- Balaban, T., O'Carroll, M., Schor, R.: Block Renormalization Group for Euclidean Fermions **122**, 233 (1989)
- Baladi, V., Keller, G.: Zeta Functions and Transfer Operators for Piecewise Monotone Transformations **127**, 459 (1990)
- Barata, J.C.A.: On the Phase Structure of the Compact Abelian Lattice Higgs Model **129**, 511 (1990)
- Bartnik, R., Chruściel, P.T., Murchadha, N.Ö.: On Maximal Surfaces in Asymptotically Flat Space-Times **130**, 95 (1990)