

## Author index to volume 11

- Altschuler, D. and A. Coste, Invariants of three-manifolds from finite group cohomology 11 (1993) 191
- Arai, A., Dirac operators in Boson–Fermion Fock spaces and supersymmetric quantum field theory 11 (1993) 465
- Aref’eva, I.Ya. and G.E. Arutyunov, Search for minimal quantum group  $SU_q(2)$  gauge field theory 11 (1993) 409
- Arutyunov, G.E., see I.Ya. Aref’eva 11 (1993) 409
- Asorey, M., Topological phases of quantum theories. Chern–Simons theory 11 (1993) 63
- Becker, C., A stochastic approach to Wilson loops 11 (1993) 529
- Bergshoeff, E., Extended conformal symmetries 11 (1993) 205
- Birmingham, D. and M. Rakowski, The algebraic structure of cohomological field theory 11 (1993) 129
- Blau, M., The Mathai–Quillen formalism and topological field theory 11 (1993) 95
- Bouwknegt, P., J. McCarthy and K. Pilch, Semi-infinite cohomology in conformal field theory and 2D gravity 11 (1993) 225
- Coquereaux, R., Non-commutative geometry: a physicist’s brief survey 11 (1993) 307
- Corrigan, E., Aspects of affine Toda field theory 11 (1993) 281
- Coste, A., see D. Altschuler 11 (1993) 191
- Cuerno, R., G. Sierra and C. Gómez, On integrable quantum group invariant antiferromagnets 11 (1993) 453
- Dobrev, V.K., Three lectures on quantum groups: representations, duality, real forms 11 (1993) 367
- Durhuus, B., A discrete approach to topological quantum field theories 11 (1993) 155
- Fairlie, D., Deformations of the canonical commutation relations 11 (1993) 349
- Falceto, F. and K. Gawędzki, Lattice Wess–Zumino–Witten model and quantum groups 11 (1993) 251

- Felder, G., Topological representations of quantum groups and conformal field theory 11 (1993) 397
- Fredenhagen, K., Superselection sectors in low dimensional quantum field theory 11 (1993) 337
- Gawędzki, K., see F. Falceto 11 (1993) 251
- Gervais, J.-L., W-geometry from chiral embeddings 11 (1993) 293
- Gómez, C., see R. Cuerno 11 (1993) 453
- Karowski, M. and R. Schrader, State sum invariants of three-manifolds: A combinatorial approach to topological quantum field theories 11 (1993) 181
- Kerner, R., Graded non-commutative geometries 11 (1993) 325
- Khoroshkin, S.M. and V.N. Tolstoy, On Drinfeld's realization of quantum affine algebras 11 (1993) 445
- Kupsch, J., Fermionic and supersymmetric stochastic processes 11 (1993) 507
- Leandre, R., Integration by parts formulas and rotationally invariant Sobolev calculus on free loop spaces 11 (1993) 517
- Lukierski, J., A. Nowicki and H. Ruegg, Quantum Poincaré algebra with standard real structure 11 (1993) 425
- Mack, G. and V. Schomerus, A short introduction to quantum symmetry 11 (1993) 361
- Majid, S. and M.J. Rodríguez-Plaza, Quantum and super-quantum group related to the Alexander-Conway polynomial 11 (1993) 437
- Matschull, H.-J., see H. Nicolai 11 (1993) 15
- McCarthy, J., see P. Bouwknegt 11 (1993) 225
- Nicolai, H. and H.-J. Matschull, Aspects of canonical gravity and supergravity 11 (1993) 15
- Nowicki, A., see J. Lukierski 11 (1993) 425
- Pilch, K., see P. Bouwknegt 11 (1993) 225
- Rakowski, M., see D. Birmingham 11 (1993) 129
- Rietdijk, R.H., Supersymmetric quantum mechanics and the index theorem 11 (1993) 545
- Rietdijk, R.H., see J.W. Van Holten 11 (1993) 559
- Rodríguez-Plaza, M.J., see S. Majid 11 (1993) 437

- Rogers, A., Anticommuting variables, fermionic path integrals and supersymmetry 11 (1993) 491
- Ruegg, H., see J. Lukierski 11 (1993) 425
- Schäper, U., Geodesics on loop spaces 11 (1993) 553
- Schomerus, V., see G. Mack 11 (1993) 361
- Schrader, R., see M. Karowski 11 (1993) 181
- Sierra, G., see R. Cuerno 11 (1993) 453
- Tolstoy, V.N., see S.M. Khoroshkin 11 (1993) 445
- Van Holten, J.W. and R.H. Rietdijk, Symmetries and motions in manifolds 11 (1993) 559