

Communications in Mathematical Physics

Volume 172 Number 2 1995

- R. Nest, B. Tsygan Algebraic Index Theorem 223
- J. Harnad, P. Winternitz Classical and Quantum Integrable System in $\tilde{\mathfrak{gl}}(2)^{+*}$
and Separation of Variables 263
- A. J. L. Sheu Leaf-Preserving Quantizations of Poisson $SU(2)$
are not Coalgebra Homomorphisms 287
- E. Séré Homoclinic Orbits on Compact Hypersurfaces in \mathbb{R}^{2N} ,
of Restricted Contact Type 293
- A. Y. Alekseev, H. Grosse,
V. Schomerus Combinatorial Quantization of the Hamiltonian
Chern–Simons Theory I 317
- M. L. Lapidus, M. M. H. Pang Eigenfunctions of the Koch Snowflake Domain 359
- H. Awata, M. Fukuma,
Y. Matsuo, S. Odake Character and Determinant Formulae of Quasifinite
Representation of the $W_{1+\infty}$ Algebra 377
- W.-M. Wang Asymptotic Expansion for the Density of States of
the Magnetic Schrödinger Operator with a
Random Potential 401
- A. Kasman Bispectral KP Solutions and Linearization of
Calogero–Moser Particle System 427

Indexed in *Current Contents*

Abstracted/Indexed in

Zentralblatt für Mathematik,

MATH Database

Evaluated and abstracted for *PHYS* on *STN*

CMPHAY 172 (2) 223–448

September (I) 1995



Springer



Springer L^AT_EX and plain-T_EX macros

We can use your T_EX files directly for phototypesetting if you have used our macros. Makropackages are available for the following journals:

L_{Journal}1 L^AT_EX styles for Acta Informatica, Applicable Algebra in Engineering, Communication and Computing, Archive for Mathematical Logic, Astronomy & Astrophysics Reviews, Calculus of Variations, Communications in Mathematical Physics, Continuum Mechanics and Thermodynamics, Economic Theory, Inventiones mathematicae, Journal of Evolutionary Economics, Journal of Mathematical Biology, Manuscripta mathematica, Mathematische Annalen, Mathematische Semesterberichte, Mathematische Zeitschrift, Numerische Mathematik, Probability Theory and Related Fields, Statistical papers, Theoretica Chimica Acta

P_{Journal}1g global plain T_EX packages for all journals mentioned above; **P_{Journal}1** may also still be used. All packages are available via mailserver, FTP server or on DOS diskettes.

Mailserver

Send an e-mail message to `svserv@vax.ntp.springer.de` which must contain one (several) of the following commands:

L_{Journal}1 `get /tex/latex/ljour1.zip`
P_{Journal}1g `get /tex/plain/pjour1g.zip`

In order to be transmitted ungarbled via the net, the files are pkzipped and unencoded. The line `get /tex/help-tex.txt` in your e-mail to `svserv` will send you a file explaining how to unpack the files you receive. Please do not send regular e-mail to this address.

FTP server

The internet address is 192.129.24.12 (`trick.ntp.springer.de`) The username is FTP or ANONYMOUS and the files are in the directory `/pub/tex`

Diskettes

To get the macro files and the AMS fonts (when needed) on 3.5" DOS diskettes please write to:

Springer-Verlag, Journal Production,
Tiergartenstr. 17
D-69121 Heidelberg, Germany
e-mail: `springer@vax.ntp.springer.de`
FAX number: x 49 6221 487625

Please indicate clearly which macro package you need and the journal for which your paper is intended.

Use our L^AT_EX and plain-T_EX macros to prepare your article for this and for other Springer journals.