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Title Further scattering results for almost cubic nonlinear Schrödinger equation
Author(s) Demirbas, S; Eden, A
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Author(s) Alakent, B; Baskan, S; Doruker, P
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Author(s) Mungan, M
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Author(s) Ahmedov, H; Aliev, AN
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Author(s) Sengun, Y; Durukanoglu, S
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Title Efficient Generation of Prime Ideals in Polynomial Rings up to Radical
Author(s) Erdogdu, V
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Author(s) Mungan, M; Yolcu, C
Source PHYSICAL REVIEW B 81 (22): Art No. 224116 2010
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Title Uncovering the secrets of the 2D random-bond Blume-Capel model
Author(s) Malakis, A; Berker, AN; Hadjiagapiou, IA; Fytas, NG; Papakonstantinou, T
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Author(s) Sengun, Y; Durukanoglu, S
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Author(s) Ahmedov, H; Aliev, AN
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Title A noncommutative space approach to confined Dirac fermions in graphene
An Elementary Proof of the Non-Renormalization Theorem for the Wess-Zumino Model

Black string and Godel-type solutions of Chern-Simons modified gravity

Point interactions in two- and three-dimensional Riemannian manifolds

Cylindrically symmetric vacuum solutions in higher dimensional Brans-Dicke theory

An alternative formulation of Hall effect and quantum phases in noncommutative space
Record 27 of 337
Title Slowly rotating black hole solutions to Horava-Lifshitz gravity
Author(s) Aliev, AN; Senturk, C
Source PHYSICAL REVIEW D 82 (10): Art No. 104016 2010
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Author(s) Kaya, A
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Author(s) Baykal, A; Delice, O
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Author(s) Hinczewski, M; Schlagberger, X; Rubinstein, M; Krichevsky, O; Netz, RR
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Author(s) Aral, N; Berker, AN
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Author(s) Aliev, AN; Delice, O
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Author(s) Malakis, A; Berker, AN; Hadjiagapiou, IA; Fytas, NG
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Title Quenched-vacancy induced spin-glass order
Author(s) Gulpinar, G; Berker, AN
Source PHYSICAL REVIEW E 79 (2): Art No. 021110 2009
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Author(s) Ahmedov, H; Duru, IH
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Author(s) Aliev, AN; Ciftci, DK
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Title On the temporal stability of steady-state quasi-1D bubbly cavitating nozzle flow solutions
Author(s) Pasinlioglu, S; Delale, CF; Schnerr, GH
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Author(s) Arslanargin, A; Kaya, A
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Title Small gaps between products of two primes
Author(s) Goldston, DA; Graham, SW; Pintz, J; Yildirim, CY
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Author(s) Dayi, OF
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Title The relativistic Lee model on Riemannian manifolds
Author(s) Kaynak, BT; Turgut, OT
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Title Stationary spinning strings and symmetries of classical spacetimes
Author(s) Ahmedov, H; Aliev, AN
Source PHYSICS LETTERS B 675 (2):257-261 2009
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Title A note on the global existence of small amplitude solutions to a generalized Davey-Stewartson system
Author(s) Eden, A; Hacinliyan, I
Source JOURNAL OF PHYSICS A-MATHEMATICAL AND THEORETICAL 42 (24): Art No. 245208 2009
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Author(s) Deger, NS; Kaya, A
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Author(s) Ahmedov, H; Aliev, AN
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Author(s) Eden, A; Gurel, TB
Source APPLIED MATHEMATICS LETTERS 22 (8):1174-1177 2009
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Author(s) Eden, A; Erbay, S; Hacinliyan, I
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Author(s) Kaplan, CN; Hinczewski, M; Berker, AN
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Author(s) Kurkcuoglu, O; Turgut, OT; Cansu, S; Jernigan, RL; Doruker, P
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Author(s) Eden, A; Kuz, E
Source COMMUNICATIONS ON PURE AND APPLIED ANALYSIS 8 (6): 1803-1823 2009
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Author(s) Aliev, AN; Talazan, P
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<td>Erkol, H; Demiralp, E</td>
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<td>56</td>
<td>SMALL GAPS BETWEEN PRIMES OR ALMOST PRIMES</td>
<td>Goldston, DA; Graham, SW; Pintz, J; Yildirim, CY</td>
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Title CANONICAL TRANSFORMATIONS IN THREE-DIMENSIONAL PHASE-SPACE
Author(s) Dereli, T; Tegmen, A; Hakioglu, T
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Author(s) Eden, A; Gurel, TB; Kuz, E
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Author(s) Goldston, DA; Pintz, J; Yildirim, CY
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Author(s) Catal-Ozer, A; Deger, NS
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Title Frustrated further-neighbor antiferromagnetic and electron-hopping interactions in the d=3 t-J model: Finite-temperature global phase diagrams from renormalization group theory
Author(s) Kaplan, CN; Berker, AN; Hinczewski, M
Source PHYSICAL REVIEW B 80 (21): Art No. 214529 2009
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Author(s) Hinczewski, M; Berker, AN
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Author(s) Salehli, F; Yildiz, S; Ozbek, H; Gursel, YH; Durmaz, YY
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Author(s) Kaplan, CN; Berker, AN
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Author(s) Aliev, AN
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Author(s) Ulker, K; Yapiskan, B
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Author(s) Uncu, H; Tarhan, D; Demiralp, E; Mustecaplioglu, OE
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Author(s) Akant, L
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Author(s) Ramasco, JJ; Mungan, M
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Author(s) Eden, A; Topaloglu, IA
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Title Generators for semigroup of Lipman
Author(s) Altmok, S; Tosun, M
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Author(s) Delale, CF; Tryggvason, G
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Author(s) Sariyer, OS; Berker, AN; Hinczewski, M
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Author(s) Delale, CF; Tryggvason, G; Nas, S
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Title Dynamics of three-agent games
Author(s) Mungan, M; Rador, T
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Title Modeling the optical properties of WO3 and WO3-SiO2 thin films
Author(s) Saygin-Hinczewski, D; Hinczewski, M; Sorar, I; Tepehan, FZ; Tepehan, GG
Boundary effects in local inflation and spectrum of density perturbations

**Author(s)**: Ertan, E; Kaya, A

**Source**: GENERAL RELATIVITY AND GRAVITATION 40 (7):1511-1532 2008

**Times Cited**: 0

**ISSN**: 0001-7701

**DOI**: 10.1007/s10714-007-0544-x

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Reentrant and forward phase diagrams of the anisotropic three-dimensional Ising spin glass

**Author(s)**: Guven, C; Berker, AN; Hinczewski, M; Nishimori, H

**Source**: PHYSICAL REVIEW E 77 (6): Art No. 061110 2008

**Times Cited**: 5

**ISSN**: 1063-651X

**DOI**: 10.1103/PhysRevE.77.061110

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Multicritical points for spin-glass models on hierarchical lattices

**Author(s)**: Ohzeki, M; Nishimori, H; Berker, AN

**Source**: PHYSICAL REVIEW E 77 (6): Art No. 061116 2008

**Times Cited**: 13

**ISSN**: 1063-651X

**DOI**: 10.1103/PhysRevE.77.061116

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Bulk and surface structure of the clean and adsorbate-covered decagonal Al-Co-Ni quasicrystal

**Author(s)**: Burkardt, S; Deloudi, S; Erbudak, M; Kortan, AR; Mungan, M; Steurer, A

**Source**: JOURNAL OF PHYSICS-CONDENSED MATTER 20 (31): Art No. 314006 2008

**Times Cited**: 7

**ISSN**: 0953-8984

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A Monte Carlo assisted simulation of stochastic molecular dynamics for folding of the protein crambin in a viscous environment

**Author(s)**: Taneri, S
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Title Kerr-Taub-NUT spacetime with Maxwell and dilaton fields
Author(s) Aliev, AN; Cebeci, H; Dereli, T
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Author(s) Dayi, OF
Times Cited 5
ISSN 1751-8113
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Title Finite-temperature phase diagram of nonmagnetic impurities in high-temperature superconductors using a d=3 tJ model with quenched disorder
Author(s) Hinczewski, M; Berker, AN
Source PHYSICAL REVIEW B 78 (6): Art No. 064507 2008
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Author(s) Sonoda, H; Ulker, K
Source PROGRESS OF THEORETICAL PHYSICS 120 (2):197-230 2008
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Author(s) Ozcelik, VO; Berker, AN
Source PHYSICAL REVIEW E 78 (3): Art No. 031104 2008
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Title Self-dual gravity is completely integrable
Author(s) Nutku, Y; Sheftel, MB; Kalayci, J; Yazici, D
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Author(s) Eden, A; Erbay, HA; Muslu, GM
Source NONLINEAR ANALYSIS-THEORY METHODS & APPLICATIONS 69 (8):2575-2581 2008
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DOI 10.1016/j.na.2007.08.034

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Author(s) Ahmedov, H; Aliev, AN
Source PHYSICAL REVIEW D 78 (6): Art No. 064023 2008
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ISSN 0556-2821
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Title High-precision thermodynamic and critical properties from tensor renormalization-group flows.
Author(s) Hinczewski, Michael; Berker, A Nihat
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Title COSMOLOGICAL PARTICLE CREATION: FLUCTUATIONS AND AN ENSEMBLE PICTURE
Author(s) Kaya, A
Source INTERNATIONAL JOURNAL OF MODERN PHYSICS D 17 (13-14): 2441-2445 2008
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<th>Casimir effect in hyperbolic polygons</th>
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<td><strong>Author(s)</strong></td>
<td>Arapoglu, S; Karakci, A; Kaya, A</td>
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<td>PHYSICS LETTERS B 645 (2-3):255-260 2007</td>
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Author(s) Deger, NS
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Author(s) Mungan, M; Weisskopf, Y; Erbudak, M
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