انتشارات مرکز

۱. گزارشهای فنی

IPM 93-001
A generalization of the Temperley-Lieb algebra
S. Rouhani

IPM 93-002
On the arithmetical difference of two Cantor sets
S. Zakeri

IPM 93-003
2D black holes and 2D gravity
F. Ardalan

IPM 93-004
Short proofs of some results on hyperbolic groups
A. Ranjbar-Motlagh

IPM 93-005
Adaptation and the "shifting balance"
N.H. Barton and S. Rouhani

IPM 93-006
Halving the complete designs: A progress report
G.B. Khosrovshahi

IPM 93-007
Gauged WZW models, Liouville field, and black holes
M. Alimohammadi,
F. Ardalan, and H. Arfaei

IPM 93-008
A new nonstandard quantum super-group
A. Aghamohammadi

IPM 93-009
Q-boson representation of the quantum matrix algebra $M_q(3)$
V. Karimipour

IPM 93-010
Representations of the coordinate ring of $GL_q(3)$
V. Karimipour

IPM 93-011
Representations of the quantum matrix algebra $M_{q,p}(2)$, examples of toroidal, and cylindrical representations
V. Karimipour

IPM 93-012
The multiparametric non-standard deformation of A_{n-1}
A. Aghamohammadi,
V. Karimipour, and
S. Rouhani

IPM 93-013
The quantum double and the universal R-matrix for non-standard deformation of A_{n-1}
V. Karimipour

IPM 93-014
Further characterization of basic trades
G.B. Khosrovshahi and N.M. Singhi

IPM 93-015
Some results on bounded cohomology
R.I. Grigorchuk

IPM 93-016
Tuning of hyperbolic rational maps of degree 2
D. Ahmadi

IPM 93-017
The action of groups on hyperbolic spaces
A.R. Ranjbar-Motlagh

IPM 93-018
The quantum de rham complexes associated with $SL_h(2)$
V. Karimipour

IPM 93-019
Intersections of triple systems: small orders
S. Ajoodani-Namini,
G.B. Khosrovshahi, and
A. Shokoufandeh

IPM 93-020
The 2-parametric extension of h deformation of $GL(2)$, and the differential calculus on its quantum plane
A. Aghamohammadi

۲. مجموعه مقالات کنفرانسها

IPM Proceedings Series No. 1
Proceedings of the First Logic Congress
Edited by
S. Etemad, M.J.A. Larijani, and Z. Movahed

۳. درسنامه‌ها

A Short Course on Nonstandard Analysis
V.G. Kanovei

زیر چاپ

Model Theory and Theoretical Computer Science
M.J.A Larijani and
V. Lyubetski

به‌زودی منتشر می‌شود.

علاقه‌مندان می‌توانند برای دریافت نسخه‌هایی از انتشارات مرکز، با آدرس زیر مکاتبه کنند:
واحد انتشارات
مرکز تحقیقات فیزیک نظری و ریاضیات
صندوق پستی ۱۹۳۹۵ـ۱۷۹۵
تهران.