



# انتشارات مرکز

H. Maimani

IPM 94-073

*A general formulation of discrete-time quantum mechanics restrictions on the action and the relation of unitarity to the existence theorem for initial-value problems*

M. Khorrami

IPM 94-074

*A triangular deformation of the two dimensional poincare algebra*

M. Khorrami, A. Shariati,  
M.R. Abolhassani, and  
A. Aghamohammadi

IPM 94-075

*Movement and separation of subsets of points under group actions*

C.E. Praeger

## ۲. درستنامه‌ها

*Model Theory and Theoretical Computer Science*

M.J.A. Larijani

V. Lyubetski

دانشگاه مسٹریجی

*Elementary Introduction to Arithmetic Groups*

S. Shokranian

پردی مشریع شود

G.B. Khosrovshahi and  
R. Torabi

IPM 94-066

*Vector-chiral equivalence in null gauged WZNW theory*

F. Ardalan and

A.N. Ghezelbash

IPM 94-067

*Chiral perturbation theory in the framework of non-commutative geometry*

F. Ardalan and

K. Kaviani

IPM 94-068

*Trade connectivity among STS(15)*

G.B. Khosrovshahi and  
H. Maimani

IPM 94-069

*First variation of holomorphic forms and some applications*

B. Khanedani

IPM 94-070

*Octahedrals in Steiner quadruple systems*

G.B. Khosrovshahi and  
H. Yousefi-Azari

IPM 94-071

*On a conjecture of A. Hartman*

S. Ajoodani-Namini and  
G.B. Khosrovshahi

IPM 94-072

*On (2,3)-trades of small volume*

G.B. Khosrovshahi and

## ۱. گزارش‌های فنی

IPM 94-058

*A construction for block circulant orthogonal designs*

H. Kharaghani

IPM 94-059

*On the position operator for massless particles*

A. Shojaei and  
M. Golshani

IPM 94-060

*Finitesize corrections in the ferromagnetic phase of the random energy model*

S. Rouhani and  
D. Saakian

IPM 94-061

*H-Deformation as a contraction of Q-Deformation*

A. Aghamohammadi,  
M. Khorrami, and A. Shariati

IPM 94-062

*Quantum gravity and short distance irreversibility*

H. Salehi

IPM 94-063

*Turbulent two-dimensional magnetohydrodynamics and conformal field theory*

M.R. Rahimi Tabar and  
S. Rouhani

IPM 94-064

*An integral formula for multipliers in holomorphic foliations*

B. Khanedani

IPM 94-065

*Maximal trades*

سچهی را انتشارات مرکز تحقیقات فیزیک نظری  
در راست می‌بینید. علاقه‌مندان می‌توانند  
برای دریافت آنها - تسلی تراویح کتابه کند  
به عنوان -  
ستادی بسی ۸۶۹۵۱۷۹۵ واحد استرات  
مرکز تحقیقات فیزیک نظری و ریاضیات