

CONTENTS

Commenced in May 1980

Vol. 35 No. 11 Nov. 2014 (Monthly)

- Self-similar behavior for multicomponent coagulation (1353)
Man-li YANG (杨曼丽), Zhi-ming LU (卢志明), Yu-lu LIU (刘宇陆)
- Assessment of shock capturing schemes for discontinuous Galerkin method (1361)
Jian YU (于 剑), Chao YAN (阎 超), Rui ZHAO (赵 瑞)
- Scaling group transformation for MHD boundary layer flow over permeable stretching sheet in presence of slip flow with Newtonian heating effects (1375)
A. A. AFIFY, M. J. UDDIN, M. FERDOWS
- Differential transformation method for studying flow and heat transfer due to stretching sheet embedded in porous medium with variable thickness, variable thermal conductivity, and thermal radiation (1387)
M. M. KHADER, A. M. MEGAHEDE
- Flow and heat transfer of nanofluid past stretching/shrinking sheet with partial slip boundary conditions (1401)
S. MANSUR, A. ISHAK, I. POP
- Dynamic release process of pollutants during suspended sediment transport in aquatic system (1411)
Hong-wei ZHU (朱红伟), Dao-zeng WANG (王道增), Peng-da CHENG (程鹏达)
- Dynamic response of axially moving Timoshenko beams: integral transform solution (1421)
Chen AN (安 晨), Jian SU (苏 健)
- Analysis and simulation for tensile behavior of anisotropic open-cell elastic foams (1437)
Zi-xing LU (卢子兴), Qiang LIU (刘 强), Xin CHEN (陈 鑫)
- Power transmission through double-walled laminated composite panels considering porous layer-air gap insulation (1447)
M. H. SHOJAEIFARD, R. TALEBITOOTI, B. RANJBAR, R. AHMADI
- Three-dimensional elasticity solutions for bending of generally supported thick functionally graded plates (1467)
He ZHANG (张 鹤), Ji-qing JIANG (蒋吉清), Zhi-cheng ZHANG (张治成)

ISSN 0253-4827

ISSN 0253-4827
CN 31-1650/O1

