Theoretical Mathematics & Applications

Aims and Scope

Theoretical Mathematics and Applications (TMA) is a refereed journal devoted to the publication of original research papers and review articles in all areas of theoretical mathematics. The journal also is concerned with high-level mathematical investigations of certain applications in other fields of mathematics. It is published with both online and print versions.

The journal covers the frontier issues in the pure mathematics and their applications. The subjects include algebra, functional analysis, geometry, topology, set theory, group theory and number theory. Applications to differential equations, numerical analysis, approximation theory and representation theory, matrix theory, optimization, control theory, information theory, game theory, probability, statistics, etc are also included.

Current Issue: Volume 7, Issue 2 (2017)

Study of Partitioned Operators and Its Applications (journal_focus.asp?main_id=60&Sub_id=IV&Issue=307007)
  M. Al-Hawari and M. AL-Nawasreh

Combinatorial Interpretation of the Identity det ( h(?)(l)+j ) = det (e(?)(l)+j) (journal_focus.asp?main_id=60&Sub_id=IV&Issue=330623)
  J. B. Lacay

Order, Chaos and Symmetry in the Deterministic Chains of Elements (journal_focus.asp?main_id=60&Sub_id=IV&Issue=332591)
  V.I. Ilyevsky

Extended d− Cohomology and Integral Transforms in Derived Geometry to QFT-equations Solutions using Langlands Correspondences (journal_focus.asp?main_id=60&Sub_id=IV&Issue=334559)
  Francisco Bulnes

Scienpress.com Copyright © 2016

Scienpress Ltd is a Limited Liability company incorporated in England and Wales with registered number 08159166.

Suite 1359, Kemp House, 152 - 160 City Road
London EC1V 2NX, United Kingdom

Secured Payment Transactions by: