





an Open Access Journal by MDPI

Group Theory and Related Topics

Guest Editors:

Prof. Dr. Adolfo Ballester-Bolinches

Departament de Matemàtiques, Universitat de València, Dr. Moliner, 50, 46100 Burjassot, València, Spain

Prof. Dr. Ramón Esteban-Romero

Departament de Matemàtiques, Universitat de València, Dr. Moliner, 50, 46100 Burjassot, València, Spain

Deadline for manuscript submissions:

closed (31 December 2021)

Message from the Guest Editors

Group theory has become one of the core disciplines of algebra, and many algebraic structures can be regarded as "groups with an additional structure." Since the generalisation of the use of computers, algorithmic methods in group theory have been an active source of research, and computer algebra systems have become fundamental tools for current research on groups, especially in the finite case. The fact that some groups act on other geometric or algebraic structures has been crucial to finding new applications of group theory, not only to algebra but also to fields related to geometry, topology, physics, and chemistry.

This aim of this Special Issue of Mathematics is to show recent results on group theory and other related topics. We cordially invite you to present your recent contributions to this Special Issue.











an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Francisco Chiclana

School of Computer Science and Informatics, De Montfort University, The Gateway, Leicester LE1 9BH, UK

Message from the Editor-in-Chief

The journal *Mathematics* publishes high-quality, refereed papers that treat both pure and applied mathematics. The iournal highlights articles devoted to the mathematical treatment of questions arising in physics, chemistry, biology, statistics, finance, computer science, engineering sociology. particularly those that and stress analytical/algebraic aspects and novel problems and their solutions. One of the missions of the journal is to serve mathematicians and scientists through the prompt publication of significant advances in any branch of science and technology, and to provide a forum for the discussion of new scientific developments.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), RePEc, and other databases.

Journal Rank: JCR - Q1 (*Mathematics*) / CiteScore - Q1 (*General Mathematics*)

Contact Us