Special Issue

Applied Numerical Analysis in Civil Engineering

Message from the Guest Editors

This Special Issue focuses on the following: the application of numerical and numerical analytic methods; advanced mathematical and computerized modelling technologies used to solve applied problems of analysis and the optimal design of structures through the employment of cutting-edge research-based approaches; and the application and development of innovative computing systems designed for research and engineering tasks that facilitate the high-tech development of construction. Sincerely yours,

Guest Editors

Dr. Armen Ter-Martirosyan
Soil Mechanics and Geotechnics Department, MSUCE, Moscow, Russia

Dr. Vladimir Sidorov
Department of Computer Science and Applied Mathematics, National Research Moscow State Civil Engineering University, Moscow, Russia

Deadline for manuscript submissions

closed (30 November 2023)

Axioms

mdpi.com/si/148966

mdpi.com/journal/axioms

Axioms

an Open Access Journal by MDPI

Impact Factor 1.6

About the Journal

Message from the Editor-in-Chief

Axioms is dedicated to the foundations (structure and axiomatic basis, in particular) of mathematical theories, not only from a crisp or strictly classical sense, but also from a fuzzy and generalized sense. This includes the more innovative current scientific trends, devoted to discover and solve new challenging problems. The prime goal of *Axioms* is to publish first-class, original research articles under an open access policy with minimal fees for the authors. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Humberto Bustince
Department of Statistics, Computer Science and Mathematics, Public University of Navarra, 31006 Pamplona, Spain

Author Benefits

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

High visibility:
indexed within SCIE (Web of Science), dblp, and other databases.

Journal Rank:
JCR - Q2 (Mathematics, Applied)

MDPI