Special Issue

Mathematics in Biomedicine, 2nd Edition

Message from the Guest Editors

The field of biomathematics includes a broad range of scales and levels of biological organization. The main goal of this Special Issue is to celebrate the huge increase in and relevance of applications of mathematics to biology and life sciences. Editors will accept high-quality papers with original research in all fields of applications of mathematics to biology and medicine.

Guest Editors

Dr. Maria Laura Manca

Department of Clinical and Experimental Medicine, University of Pisa, Pisa, Italy

Prof. Dr. Vladimir Simeonov Gueorguiev
Department of Mathematics, University of Pisa, Pisa, Italy

Deadline for manuscript submissions

30 November 2024



Mathematics

an Open Access Journal by MDPI

Impact Factor 2.3 CiteScore 4.0



mdpi.com/si/121627

Mathematics
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
mathematics@mdpi.com

mdpi.com/journal/ mathematics





Mathematics

an Open Access Journal by MDPI

Impact Factor 2.3 CiteScore 4.0



About the Journal

Message from the Editor-in-Chief

The journal *Mathematics* publishes high-quality, refereed papers that treat both pure and applied mathematics. The journal highlights articles devoted to the mathematical treatment of questions arising in physics, chemistry, biology, statistics, finance, computer science, engineering and sociology, particularly those that 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.

Editor-in-Chief

Prof. Dr. Francisco Chiclana

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

Author Benefits

High Visibility:

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

Journal Rank:

JCR - Q1 (Mathematics) / CiteScore - Q1 (General Mathematics)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.1 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2024).

