

Special Issue

Mathematical Modeling in Transportation Economics, Financial Economics, and International Economics

Message from the Guest Editor

As the guest editor of the Special Issue of Mathematics titled "Mathematical Modeling in International Economics", I would like to invite you to submit your scholarly papers for review and possible publication in the areas of international trade, balance of payments, and international finance, among other relevant areas. Topics may include trade and factor prices, tariffs and their impact on wages and commodity prices, trade and transportation, trade and supply chain, trade and its environmental impact, trade and equity markets of the world, current account, foreign investments, exchange rate determination or forecasting, covered and uncovered interest parity, currency options, futures, and other currency derivatives, as well as DSGE models that include any of the above topics.

Guest Editor

Prof. Dr. Bahram Adrangi

W.E. Nelson Professor of Financial Economics, University of Portland,
5000 N. Willamette Blvd., Portland, OR 97203, USA

Deadline for manuscript submissions

closed (15 July 2023)



Mathematics

an Open Access Journal
by MDPI

Impact Factor 2.2
CiteScore 4.6



mdpi.com/si/74188

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

[mdpi.com/journal/
mathematics](https://mdpi.com/journal/mathematics)





Mathematics

an Open Access Journal
by MDPI

Impact Factor 2.2
CiteScore 4.6



[mdpi.com/journal/
mathematics](https://mdpi.com/journal/mathematics)



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 18.4 days after submission; acceptance to publication is undertaken in 2.4 days (median values for papers published in this journal in the first half of 2025).