

AppliedMath



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Message from the Editor-in-Chief

Mathematics permeates all kinds of academic worlds and is a fountain flowing with innovative development. The journal Applied Math, publishing high-quality refereed papers discussing various aspects of applied mathematics, is dedicated to promoting the integration of mathematics with applied disciplines to cultivate a profitable frontier of mathematics. The journal highlights articles devoted to the mathematical treatment of questions and phenomena arising in physics, chemistry, biology, medicine, pharmacy, engineering, information science, social sciences, and humanities. One of the missions of this journal is to serve scientists by quickly announcing the seeds of significant mathematical breakthroughs in science and technology.

Editor-in-Chief Prof. Dr. Takayuki Hibi

Aims

AppliedMath is an international, open access journal that seeks to promote the integration of mathematics with applied disciplines. It is devoted exclusively to the publication of high-quality reviews and regular research papers that apply mathematical concepts, theories and methods to other subjects.

Scope

- Mathematics and physics
- Mathematics and chemistry
- Mathematics and biology
- Mathematics and engineering
- Mathematics and information science
- Mathematics and economics
- Mathematics and social sciences
- Integrable systems
- Asymptotics
- Numerical analysis
- Scientific computing
- And other applications of mathematics

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Rapid Publication

A first decision is provided to authors approximately 30.7 days after submission; acceptance to publication is undertaken in 6.6 days (median values for papers published in this journal in the second half of 2023)

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