

Special Issue

Numerical Methods for Solving Nonlinear Equations

Message from the Guest Editors

This special issue is intended to collect recent advances in this area. The topics of interest for the special issue include, but are not limited to, NUMERICAL METHODS FOR SOLVING:

- Nonlinear differential equations.
- Nonlinear integral equations.
- Nonlinear integro-differential equations.
- Nonlinear variational equations.
- Nonlinear optimization problems.
- Nonlinear control problems.
- Equilibrium problems.
- Nonlinear algebraic equations.

In addition to all this, their applications to real-world are also especially welcome.

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Deadline for manuscript submissions

closed (31 March 2023)



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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.

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Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.3 days after submission; acceptance to publication is undertaken in 2.8 days (median values for papers published in this journal in the second half of 2025).