Special Issue

Fixed Point, Optimization, and Applications II

Message from the Guest Editors

The aim of this *Special Issue* is to report new results in the two research areas recorded above: fixed point and optimization, and their applications. This Special Issue will accept high-quality papers containing original research results, with illustrative applications, and survey articles of exceptional merit. The research topics include, but are not limited to, the following:

- The existence and uniqueness of fixed points;
- Best approximation problems;
- Iteration processes for fixed points or best proximity points;
- Nonlinear optimization and applications;
- Variational inequalities and equilibrium problems;
- Dynamical systems and special functions;
- Well-posedness and optimal control.

Guest Editors

Prof. Dr. Mihai Postolache

Prof. Dr. Jen-Chih Yao

Prof. Dr. Yonghong Yao

Deadline for manuscript submissions

closed (31 December 2024)

MDPI

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

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