



## Fixed Point Theory

Guest Editors:

**Prof. Dr. Shahram Shahram  
Rezapour**

1. Department of Medical  
Research, China Medical  
University, Taichung, Taiwan  
2. Department of Mathematics,  
Azerbaijan Shahid Madani  
University, Tabriz, Iran

**Prof. Dr. Erdal Karapinar**

Department of Mathematics,  
Atılım University, TR-06836  
Ankara, Turkey

Deadline for manuscript  
submissions:

**closed (30 April 2018)**

### Message from the Guest Editors

Dear Colleagues,

It is very well known that Nonlinear Methods have extreme role in modern mathematical applied theories such fractional differentiation equations or inclusions, study anomalous social and physical behaviors, finite difference calculus, systems of delay differential equations, biological and engineering different models.

This special Issue deals with the theory, especially applications in science, engineering, physical or chemical new models and convergence of distinct iterative methods. We will accept high-quality papers having original research results.

The purpose of this Special Issue is to bring mathematicians together with physicists, engineers, as well as other scientists, for whom nonlinear methods are valuable research tools.

Prof. Dr. Shahram Rezapour

Prof. Dr. Erdal Karapinar

*Guest Editors*





## Editor-in-Chief

### **Prof. Dr. Francisco Chiclana**

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

## 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.

## Author Benefits

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within Scopus, SCIE (Web of Science), RePEc, and other databases.

**Journal Rank:** JCR - Q1 (*Mathematics*) / CiteScore - Q1 (*General Mathematics*)

## Contact Us

---

*Mathematics* Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/mathematics](http://mdpi.com/journal/mathematics)  
[mathematics@mdpi.com](mailto:mathematics@mdpi.com)  
[X@MathematicsMDPI](https://twitter.com/MathematicsMDPI)