WAVES, WAVELETS AND FRACTALS

Why submit

Waves, Wavelets and Fractals intends to become a hub integrating the relevant research community and is a natural publishing option for authors focusing on all the interdisciplinary topics connected to waves, wavelets and fractals (see the scope for a detailed description).

The journal provides:

- Publication of original research articles, reviews and news
- International forum for the dissemination of research results
- Fast, fair and constructive review provided by internationally recognized peers
- No publication or submission fees
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Waves, Wavelets and Fractals is an Open Access Interdisciplinary Journal aiming to cover a broad range of multiscale phenomena over different domains. The continued emergence of challenging problems, across almost all branches of Engineering, Mathematics and Physics, whether applied or theoretical, demands suitable interdisciplinary models, mathematical analysis and computational algorithms. This journal has been created as a partial fulfilment of this scientific need. Fundamental and applicative problems include, but are not limited to, linear and nonlinear phenomena, non-regular domains, fractal and disordered domains, singular domains, Fourier analysis, signal analysis, image analysis, wavelets, self-similar sets, stochastic phenomena and systems, time series and complex networks.

As a forum for scholarly sharing and exchange of state-of-the-art advances, the journal publishes results relevant to the above topics by using theoretical and computational tools based on waves, wavelets and fractals description. In

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- Open Access
- 1 Issue per year
- Online ISSN: 2449-5557

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Subjects:
- Applied Mathematics
- Differential Equations and Dynamical Systems
- Numerical and Computational Mathematics
- Theoretical and Mathematical Physics

Of interest to:
- Scholars in all the interdisciplinary fundamental and applied research areas above mentioned

Journal

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particular, Waves, Wavelets and Fractals welcomes submissions reporting scientific and technological advances in disciplines as:

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