

# Special Issue

## Advances in Nonlinear, Discrete, Continuous and Hamiltonian Systems

### Message from the Guest Editor

This Special Issue is devoted to the dynamics of nonlinear systems in all their forms: discrete systems, continuous systems, and Hamiltonian systems. Topological dynamics tools, iterative methods, averaging approaches, and celestial mechanics ones are all suitable. The applications of these systems to information sciences, engineering, and mechanical problems are welcome. Moreover, systems modeling chemical graph theory, and biomedical or pharmacological performances are very welcome as well to this Special Issue. Please note that all of the submitted papers must be within the general scope of the *Symmetry* journal.

### Guest Editor

Prof. Dr. Miguel Ángel López Guerrero

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### Deadline for manuscript submissions

closed (28 February 2021)



# Symmetry

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## About the Journal

### Message from the Editor-in-Chief

Symmetry is ultimately the most important concept in natural sciences. It is not surprising then that very basic and fundamental research achievements are related to symmetry. For instance, the Nobel Prize in Physics 1979 (Glashow, Salam, Weinberg) was received for a unified symmetry description of electromagnetic and weak interactions, while the Nobel Prize in Physics 2008 (Nambu, Kobayashi, Maskawa) was received for the discovery of the mechanism of spontaneous breaking of symmetry, including CP symmetry. Our journal is named *Symmetry* and it manifests its fundamental role in nature.

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### Editor-in-Chief

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