

Special Issue

Chemistry: Symmetry/Asymmetry— Feature Papers and Reviews

Message from the Guest Editor

Symmetry and asymmetry are fascinating topics in chemistry. "Chemistry: Symmetry/Asymmetry. Feature Papers and Reviews" is a Special Issue that covers a wide range of topics related to symmetry or asymmetry in chemistry. Papers submitted to *Symmetry* may include all types of symmetry-related problems in chemistry. All organic chemists, theoretical chemists, and crystal chemists are invited to submit papers focusing on, but not limited to, the following emerging research topics in related areas:

- Chirality;
- Enantiomers;
- Diastereomers;
- Molecular symmetry;
- Plane of symmetry;
- Asymmetric carbon;
- Optically active compounds;
- Stereocenter;
- Homochirality;
- Symmetry elements;
- Mirror plane;
- Molecular chirality;
- Asymmetric synthesis;
- Optical resolution;
- X-ray crystallography.

Guest Editor

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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.

Editor-in-Chief

Prof. Dr. Sergei Odintsov

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