

Special Issue

Symmetry in Composite Engineering

Message from the Guest Editor

We are delighted to announce the launch of a Special Issue titled "**Symmetry in Composite Engineering**" in the journal *Symmetry*. This Special Issue aims to explore the fundamental and applied aspects of symmetry principles in the development of advanced composite materials, which play a pivotal role in modern engineering applications. The focus spans multifunctional composite systems including metallic fibers, innovative 2D- and 3D-printed micro- and nanostructures, porous carbon frameworks, and biodegradable materials. These materials exhibit unique properties driven by their symmetrical architectures, enabling enhanced performance in critical industrial applications such as microwave absorption, electromagnetic shielding, dielectric antennas, energy storage solutions, and high-frequency microwave measurements.

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

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