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Symmetry in Electromagnetics and Microwave Engineering

Guest Editor:

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Message from the Guest Editor

Electromagnetics and microwave engineering play important roles in the design and analysis of electromagnetic systems and devices. Symmetry considerations help engineers and researchers simplify complex problems, optimize designs, and understand the behavior of electromagnetic fields and are essential in various applications such as antenna arrays, microwave circuits, and electromagnetic waveguides, contributing to the advancement of modern communication systems and radar technologies.

We want to give researchers a forum where they may communicate numerous fresh problems and advancements in this field.



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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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