Special Issue

Relevant Research Progress of Metamaterial and Metasurface

Message from the Guest Editors

Metamaterials and metasurface technologies will play a very important role in the future information age. Whether in communications, energy or medical fields, these two technologies have a wide range of applications. However, their respective development directions and application scenarios are also different. For metamaterials, the focus is on developing better microstructures and applying them to a wider range of fields. For metasurface technology, the focus is on achieving high efficiency in application and commercialization. Potential topics include but are not limited to the following:

- Metamaterial;
- Metasurface;
- Microstructure;
- Microwave, terahertz, infrared and optics;
- All dielectric metamaterials and metasurface;
- Metal metamaterials and metasurface;
- Theory of metamaterials and metasurface;
- Application of metamaterials and metasurface.

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Deadline for manuscript submissions

closed (31 October 2024)

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Message from the Editor-in-Chief

You are invited to contribute a research article or a comprehensive review for consideration and publication in *Photonics* (ISSN 2304-6732). *Photonics* is an online open access journal covering both the fundamental and applications of optics and photonics. *Photonics* strives to provide an avenue to allow authors to disseminate their scientific findings—both theoretical/ simulations and experimental works—in highly accessible peer-reviewed journal publications. The manuscript in *Photonics* will be handled with quick turnaround production processing time. We welcome authors to submit their manuscripts for publications in *Photonics*. Our goal in *Photonics* is to enable fast dissemination of high impact works to the scientific community.

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