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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