

Special Issue

Advances in Modern Photonics

Message from the Guest Editors

Photonics is a field of science and technology associated with photons, encompassing their generation, propagation, and interaction with matter. Rapidly growing optics and the photonics industry bring together applied and fundamental scientists, hardware and software engineers, and multidisciplinary application professionals. Modern photonics finds numerous applications in the field of medicine and biology to develop advanced diagnostic and therapeutic approaches. In the Special Issue “Advances in Modern Photonics”, we will cover the following topics:

- Power and adaptive optics;
- Quantum optics;
- Nanophotonics;
- Fiber optics;
- Biophotonics.

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About the Journal

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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