

Special Issue

Advances in Optical System Design

Message from the Guest Editors

This Special Issue focuses on exploring the latest developments in the field of optical system design. We are committed to sharing and discussing key issues and challenges in various aspects of optical system design, including, but not limited to, optical imaging technology, adaptive optical systems, laser radar, optical communication systems, etc. We invite experts and scholars from around the world to share their research achievements, technological innovations, and practical experience in the field of optical system design. We welcome submissions for theoretical research, experimental research, and engineering applications. Through this Special Issue, we hope to promote communication and cooperation between academia and industry, advance the development of advanced optical system design, and promote the application and progress of optical technology in various fields.

Guest Editors

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Dr. Bo Li
Dr. Lei Yu

Deadline for manuscript submissions

closed (30 June 2025)



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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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