

Special Issue

Novel Advances in Integrated Optics

Message from the Guest Editors

We are pleased to announce the upcoming Special Issue on "Novel Advances in Integrated Optics", which will be published in the journal *Photonics*. Integrated optics has emerged as a promising field that combines optics, photonics, and microelectronics to develop compact, efficient, and multifunctional photonic devices. This Special Issue aims to provide a platform for researchers to share their groundbreaking findings and foster collaborations in this rapidly evolving field. Integrated optics plays a pivotal role in addressing the growing demand for high-speed, low-power consumption devices and the exponential growth of data communication and sensing technologies. With its potential to revolutionize various industries, including telecommunications, computing, sensing, and quantum photonics, integrated optics has garnered significant attention from both academia and industry. The Special Issue "Novel Advances in Integrated Optics" seeks to capture the latest research and emerging trends in this field.

Guest Editors

Dr. Siqi Yan

School of Optical and Electronic Information, Huazhong University of Science and Technology, Wuhan, China

Dr. Meicheng Fu

College of Sciences, National University of Defense Technology, Changsha 410073, China

Deadline for manuscript submissions

closed (30 June 2024)



Photonics

an Open Access Journal
by MDPI

Impact Factor 1.9
CiteScore 3.5



mdpi.com/si/174813

Photonics
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
photonics@mdpi.com

[mdpi.com/journal/
photonics](https://mdpi.com/journal/photonics)





Photonics

an Open Access Journal
by MDPI

Impact Factor 1.9
CiteScore 3.5



[mdpi.com/journal/
photonics](https://mdpi.com/journal/photonics)



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.

Editor-in-Chief

Prof. Dr. Nelson Tansu

School of Electrical and Electronic Engineering (EEE), The University of Adelaide, Adelaide, SA 5005, Australia

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), Inspec, Ei Compendex, CAPlus / SciFinder, and other databases.

Journal Rank:

CiteScore - Q2 (Instrumentation)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 14.8 days after submission; acceptance to publication is undertaken in 1.9 days (median values for papers published in this journal in the first half of 2025).