Special Issue

Recent Progress in Integrated Photonics

Message from the Guest Editor

We are pleased to invite you to contribute to this Special Issue on "Recent Progress in Integrated Photonics", a rapidly evolving field with significant implications for modern technology. Integrated photonics enables the manipulation of light on chip-scale platforms, making it central to the future of communication, computing, and sensing technologies. As the demand for faster, more efficient systems grows, the integration of photonics into compact platforms is becoming increasingly critical. This Special Issue aims to bring together cutting-edge research on the latest developments in integrated photonics, with a focus on material innovations, device architectures, and hybrid integration strategies. Topics of interest include advancements in photonic devices and systems for applications ranging from telecommunications to quantum information processing. The scope of this collection aligns with the journal's focus on innovations in applied optics, photonics, and nanotechnology, and we welcome contributions that explore both theoretical and practical aspects of this field.

Guest Editor

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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 peerreviewed 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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