

Special Issue

Photorefractive Photonics and Beyond

Message from the Guest Editors

This Special Issue aims to gather contributes on advanced research in photorefractive effects and related light-driven phenomena on materials and relative applications. The focus will include the description of fundamental physics behind light–matter interaction as well as experimental and theoretical results. In an open-minded approach, it looks forward to stimulating cross-fertilization between different research areas dealing with the different light–matter interactions triggering photorefractivity but going far beyond it and exploring new ways to exploit these phenomena. This Special Issue is intended to be a collection boosting the synergy between photonics, processing and fabrication methods, material development, investigation techniques as well as relative applications including innovative approaches and advances. If you would like to contact the , please email . We look forward to receiving your contributions.

Guest Editors

Dr. Annamaria Zaltron

Prof. Dr. Cinzia Sada

Dr. Marco Bazzan

Deadline for manuscript submissions

closed (9 December 2022)



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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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