

Special Issue

Biomedical and Biological Optical Device

Message from the Guest Editors

Biomedical optics is a highly interdisciplinary field where physicists, chemists, biologists, physicians and engineers work together to develop optical principle and tools to solve the problems appearing in biology and medicine. The focus of this issue is to provide an interdisciplinary forum for state-of-the-art developments in both fundamental and technological biophotonics device including the recent progress and trends in advanced biomedical imaging, sensing, spectroscopy, diagnostics, therapeutics, and instrumentation as well as in the modern field of nano-imaging and nano-sensing.

Dr. Quero Giuseppe

Guest Editors

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Dr. Patrizio Vaiano

Dr. Pablo Zubiarte

Deadline for manuscript submissions

closed (30 June 2022)



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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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