

Special Issue

Terahertz Biophotonics

Message from the Guest Editors

The purpose of special issue is to highlight the new terahertz materials, devices, emission, detection and imaging technologies and their applications in biophotonics. Broad technical areas include: materials; metamaterials, plasmonics, and plasmons; techniques and effects; generation and power scaling; detectors; devices for their applications in biophotonics and medical imaging, etc. These key THz Biophotonics topics will be discussed in both invited and contributed talks, providing comprehensive overviews of the current status and future directions as well as original results on research and recent developments on THz Biophotonics.

Guest Editors

Prof. Mikhail Khodzitsky

Prof. Gun-Sik Park

Prof. Olga Cherkasova

Deadline for manuscript submissions

closed (31 January 2021)



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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.

Editor-in-Chief

Prof. Dr. Nelson Tansu

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