Special Issue

Nonlinear Dielectric Photonics and Metasurfaces

Message from the Guest Editors

Both original research papers and review articles are welcome to present in this Special Issue. Technical topics include but not limited to the following:

- Mie Scattering
- Optical Magnetism
- All-Dielectric Nanophotonics
- Nonlinear Optics
- Ultrafast Phenomena
- Subwavelength Nanostructures and Metasurfaces
- Oligomers of Nanoparticles
- Fano Resonances
- Structured Light

Guest Editors

Prof. Dr. Boris Lukiyanchuk Data Storage Institute, Agency for Science, Technology and Research Singapore, Singapore

Prof. Dr. Andrey Fedyanin

Faculty of Physics, Lomonosov Moscow State University, 119991 Moscow, Russia

Deadline for manuscript submissions

closed (31 July 2018)



Photonics

an Open Access Journal by MDPI

Impact Factor 2.1 CiteScore 2.6



mdpi.com/si/12504

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

mdpi.com/journal/

photonics





Photonics

an Open Access Journal by MDPI

Impact Factor 2.1 CiteScore 2.6



photonics



Message from the Editor-in-Chief

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, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Optics)

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 2.6 days (median values for papers published in this journal in the first half of 2024).

