Special Issue

Singular Optics

Message from the Guest Editor

We invite submissions to the Special Issue "Singular Optics". The aim of this Special Issue is to present research works relating to the creation, manipulation, propagation, and detection of complex light beams that contain optical singularities. These may include optical vortices, caustics, knots, c-points, c-lines, Mobius polarization, or other related phenomena. This also includes works on the interaction of complex light with media via novel optical forces or interactions such as exchange of linear, spin, or orbital angular momentum and the manipulation of matter with light patterns.

Guest Editor

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Deadline for manuscript submissions

closed (31 May 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 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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