Special Issue

Advances in Scattering Imaging and Single-Pixel/Ghost Imaging

Message from the Guest Editor

Currently, the areas involving scattering imaging and single-pixel/ghost imaging are developing rapidly. We are pleased to invite you to submit your papers to this Special Issue of *Photonics* entitled 'Advances in Scattering Imaging and Single-Pixel/Ghost Imaging' to share your latest research progress in this field. This Special Issue welcomes original research articles, letters, brief communications, and reviews involving state-of-the-art optoelectronic imaging techniques. Topics of interest include, but are not limited to, the following:

- Imaging through scattering media;
- Super-resolution imaging through scattering media;
- Noninvasive imaging or tracking through scattering media;
- Imaging or measurements with a scattering lens;
- Single-pixel/ghost imaging;
- Single-pixel interferometry;
- Single-pixel holographic imaging;
- Single-pixel quantitative phase imaging;
- Single-pixel microscopy.

Looking forward to receiving your contributions.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

Editor-in-Chief

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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).

