

# Special Issue

## Multimode Nonlinear Optical Fibers

### Message from the Guest Editors

This Special Issue aims at attracting all researchers working in this research field and collecting new findings and recent advances in the field of multimode nonlinear fiber optics, both fundamental-science- and application-oriented. In particular, we encourage the submission of manuscripts, either research or review works, related to the following areas:

- Nonlinear effects in multimode fibers;
- Nonlinear dynamics in multimode fibers;
- Ultrafast phenomena in multimode fibers;
- Multimode fiber lasers and amplifiers;
- Multimode nonlinear fiber design and fabrication;
- Multimode fiber supercontinuum sources;
- Specialty multimode nonlinear optical fibers;
- Mid-IR multimode fibers;
- Multimode fibers applications;
- Multimode solitons and light bullets.

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### Guest Editors

Dr. Mario Ferraro  
Dr. Fabio Mangini  
Dr. Pedro Parra-Rivas

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### Deadline for manuscript submissions

closed (30 November 2023)



## Fibers

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Impact Factor 3.9  
CiteScore 7.4



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## About the Journal

### Message from the Editor-in-Chief

*Fibers* is intended as an integrative platform, bringing together specialists with expertise concerning a large range of biological, synthetic, metallic and mineral fibers. The intent is to bring together scientists who would otherwise be unlikely to encounter each other's findings. By facilitating communication across specialties, the journal will advance understanding of the underlying commonality of many physical and chemical aspects of fibers.

We welcome submission of manuscripts from a diverse range of disciplines relating to many types of fibers utilizing a variety of research approaches.

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### Editor-in-Chief

Prof. Dr. Martin J. D. Clift

In Vitro Toxicology Group, Institute of Life Sciences 1, Swansea University Medical School (SUMS), Swansea SA2 8PP, Wales, UK

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### Author Benefits

#### High Visibility:

indexed within Scopus, ESCI (Web of Science), Ei Compendex, PubAg, CAPlus / SciFinder, Inspec, and other databases.

#### Journal Rank:

JCR - Q2 (Materials Science, Multidisciplinary) / CiteScore - Q1 (Civil and Structural Engineering)

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 23.1 days after submission; acceptance to publication is undertaken in 5.7 days (median values for papers published in this journal in the second half of 2025).