

## Special Issue

# Nanocellulose Hydrogels and Aerogels as Smart Sensing Platforms

### Message from the Guest Editor

The intriguing properties of nanocelluloses and the wealth of opportunities for manipulating the properties of derived hybrid or composite materials have recently paved way for many sophisticated applications, including bioimaging, photonic, optical and electrical (bio)sensing, as well as in materials capable to respond to physical-chemical stimuli (pH, humidity, mechanical stress).

This special edition intends to provide a platform for publication of the most recent original works and findings in nanocellulose-based sensor systems.

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### Guest Editor

Prof. Dr. Falk Liebner

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### Deadline for manuscript submissions

15 September 2025



## Fibers

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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

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#### 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 23.3 days after submission; acceptance to publication is undertaken in 5.8 days (median values for papers published in this journal in the first half of 2025).