

## Special Issue

# Functional Fiber Materials and Composites

### Message from the Guest Editor

There is an increasing demand of functional fiber materials and composites with better performance and smart functionalities for application in wearable technologies, flexible electronics, reinforcing or functional additives, protective clothing, sensors, and others. This Special Issue will highlight recent advances in functional fiber materials and composites that have been developed in various fields of science and industry, including their design, processing, properties, modeling, and applications. The main topics include but are not limited to:

- Smart and high-performance fiber materials and composites;
- Sustainable and eco-friendly fiber materials and composites;
- High-tech manufacturing technologies for fiber materials and composites;
- Functional fiber materials for flexible electronics and wearable technologies.

It is my pleasure to invite you to submit a manuscript to this Special Issue of *Materials*. Submissions of communications, full papers, and reviews are all welcome.

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### Guest Editor

Dr. Jaehyeung Park

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### Deadline for manuscript submissions

closed (20 September 2022)



## Materials

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## About the Journal

### Message from the Editor-in-Chief

*Materials* (ISSN 1996-1944) was launched in 2008. The journal covers twenty-five comprehensive topics: biomaterials, energy materials, advanced composites, advanced materials characterization, porous materials, manufacturing processes and systems, advanced nanomaterials and nanotechnology, smart materials, thin films and interfaces, catalytic materials, carbon materials, materials chemistry, materials physics, optics and photonics, corrosion, construction and building materials, materials simulation and design, electronic materials, advanced and functional ceramics and glasses, metals and alloys, soft matter, polymeric materials, quantum materials, mechanics of materials, green materials, general. *Materials* provides a unique opportunity to contribute high quality articles and to take advantage of its large readership.

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### Editor-in-Chief

Prof. Dr. Maryam Tabrizian

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