

## Special Issue

# Research on Organic Photoelectric Materials and Devices: From Design to Applications

### Message from the Guest Editor

Organic materials, including pure-carbon compounds and meta-complexes, have received considerable attention as functional layers or active layers for optoelectronics applications and beyond. This collection aims to cover various aspects of these materials, from their molecular design to their photophysical and luminescence properties, and explore emerging applications in the field. The Special Issue is expected to provide a comprehensive overview of the current state of research in the field of organic photoelectrical materials, while also highlighting the opportunities and challenges that lie ahead. It can serve as a valuable resource for scientists, engineers, and researchers working in the area of organic electronics and optoelectronics, offering insights into the latest developments and future directions in this exciting and rapidly advancing field. click [here](#) for more information and submit one paper.

### Guest Editor

Dr. Yakun Wang

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### Deadline for manuscript submissions

closed (20 June 2025)



## 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

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