## **Special Issue**

### Advanced Functional Nanomaterials for Energy Storage Applications

### Message from the Guest Editors

This special issue mainly focuses on the energy storage applications of functional nanomaterials, which can accelerate the development of highly-efficient, rapid, and low-cost energy storage system. We also welcome the researches related to integrated devices, flexible devices for energy storage. Meanwhile, we sincerely hope this special issue will provide some new insights of functional nanomaterials for energy storage application.

#### **Guest Editors**

Prof. Dr. Likun Pan

Dr. Jinliang Li

Dr. Jiabao Li

### Deadline for manuscript submissions

closed (31 May 2022)



# Nanomaterials

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## About the Journal

### Message from the Editor-in-Chief

Nanoscience and nanotechnology are exciting fields of research and development, with wide applications to electronic, optical, and magnetic devices, biology, medicine, energy, and defense. At the heart of these fields are the synthesis, characterization, modeling, and applications of new materials with lower nanometerscale dimensions, which we call "nanomaterials". These materials can exhibit unusual mesoscopic properties and include nanoparticles, coatings and thin films, metal-organic frameworks, membranes, nano-alloys, quantum dots, self-assemblies, 2D materials such as graphene, and nanotubes. Our journal, Nanomaterials, has the goal of publishing the highest quality papers on all aspects of nanomaterial science to an interdisciplinary scientific audience. All of our articles are published with rigorous refereeing and open access.

### Editor-in-Chief

Prof. Dr. Eugenia Valsami-Jones School of Geography, Earth and Environmental Science, University of Birmingham, Birmingham B15 2TT, UK

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