

## Special Issue

# Chemical and Structural Engineering of Nanomaterials

### Message from the Guest Editor

The physical and chemical properties of two-dimensional (2D) nanomaterials can be controlled either by controlling the surface structure of the 2D nanomaterial or by surface modification. This Special Issue will focus on the recent developments of innovative approaches to control the properties of 2D nanomaterials such as graphene, hexagonal boron nitride, transition dichalcogenides (TMDs), etc., for furthering the basic understanding of 2D nanomaterials as well as for practical applications. We welcome the submission of communications, original research papers, and reviews on the following, or related, topics.

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### Guest Editor

Prof. Dr. Hyunseob Lim

Department of Chemistry, Gwangju Institute of Science and Technology, Gwangju 61005, Korea

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### Deadline for manuscript submissions

closed (31 October 2021)



## Materials

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*Materials*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[materials@mdpi.com](mailto:materials@mdpi.com)

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### Message from the Editorial Board

*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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### Editors-in-Chief

Prof. Dr. Maryam Tabrizian

1. Department of Biomedical Engineering, Faculty of Medicine and Health Sciences, McGill University, Montreal, QC H3A 2B6, Canada

2. Faculty of Dentistry and Oral Health Sciences, McGill University, 3640 Rue University, Montreal, QC H3A 0C7, Canada

Prof. Dr. Yuguang Ma

State Key Laboratory of Luminescent Materials and Devices, South China University of Technology, Guangzhou 510640, China

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