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## Advances in Electrochemical Energy Materials

Guest Editors:

**Prof. Dr. Zhaoyang Fan**

School of Electrical, Computer  
and Energy Engineering, Arizona  
State University, Tempe, AZ  
85287-5706, USA

**Dr. Shiqi Li**

College of Electronic Information,  
Hangzhou Dianzi University,  
Hangzhou 310018, China

Deadline for manuscript  
submissions:

**closed (31 December 2019)**

### Message from the Guest Editors

Dear Colleagues,

The aim of this Special Issue is to report recent advances related to materials used either in electrochemical energy storage, which encompasses supercapacitors and Li ion, Na ion, or other rechargeable batteries, or in electrochemical energy conversion, which includes electrocatalysts, green fuel production, fuel cells, etc. We are confident that publication of such a Special Issue will stimulate the imagination of researchers to develop advanced materials to further enhance the performance of electrochemical energy devices and put forward their practical application.

It is our pleasure to invite you to submit a manuscript reporting novel materials and structures, their electrochemical behaviors, fundamental mechanisms, novel device concepts, as well as other related topics for this Special Issue. Full papers, communications, and reviews are all welcome.

Prof. Zhaoyang Fan  
Assoc. Prof. Shiqi Li  
*Guest Editors*



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### 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

## 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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*Materials* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
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