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Metal Oxides Synthesis for Electrodes

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Deadline for manuscript submissions:

closed (31 July 2019)

Message from the Guest Editor

Dear Colleagues,

Today, along with the remarkable growth of the Information, Energy/Environment, and Information and Communication Technology industry, the importance of electrode materials to improve the environment-friendly properties and electrochemical performance has been steadily increasing over time.

Metal oxides, as electrode materials, have been widely used, particularly in the fields of battery, solar cell, supercapacitor, etc., due to their wide range of excellent performances. In addition, metal oxides can include alkali metals, alkaline earth metals and transition metals. From this perspective, building a technology platform for "Metal Oxides Synthesis for Electrodes" and sharing it with the material research community will be very important.

I would like to invite you, therefore, to submit your work to this Special Issue to be published in *Metals*. Any research topics related to "Metal Oxides Synthesis for Electrodes" may fall within the scope of this Special Issue. The submitted papers may be either original research or a review.











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Message from the Editorial Board

Metallic materials play a vital role in the economic life of modern societies; contributions are sought on fresh developments that enhance our understanding of the fundamental aspects related to the relationships between processing, properties and microstructure - disciplines in metallurgical field the ranging from processing. and mechanical behavior. phase transitions microstructural evolution, nanostructures, as well as unique metallic properties – inspire general and scholarly interest among the scientific community.

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