



New Insights in Alkali Metal Ion Batteries: Materials and Properties

Guest Editors:

Dr. Zhaomeng Liu

Institute for Energy
Electrochemistry and Urban
Mines Metallurgy, School of
Metallurgy, Northeastern
University, Shenyang 110819,
China

Dr. Junmin Ge

College of Chemistry & Green
Catalysis Center, Zhengzhou
University, Henan 450001, China

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Message from the Guest Editors

This Special Issue is entitled “New Insights in Potassium Ion Batteries: Materials and Properties”. The papers presented in this Special Issue provide an overview of the new insights regarding potassium ion batteries about materials and properties. Research areas may include (but are not limited to) the following: the design, synthesis and characterization of electrode materials and electrolytes, and the modified properties of electrodes for potassium ion batteries. Your contribution to this Special Issue is highly valuable and appreciated. We invite you to contribute research work that explores the new insights in potassium ion batteries from a materials and properties perspective. We look forward to receiving your contributions.

Keywords:

- potassium ion batteries
- anode materials
- cathode materials
- electrolyte
- carbon materials
- layer oxide
- electrochemical properties





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Editor-in-Chief

Prof. Dr. Duncan H. Gregory
School of Chemistry, University of
Glasgow, University Avenue,
Glasgow G12 8QQ, UK

Message from the Editor-in-Chief

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Inorganics Editorial Office
MDPI, Grosspeteranlage 5
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