



New Insights in Potassium Ion Batteries: Materials and Properties

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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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