



## Advanced Electrode Materials for Emerging Post-lithium Metal-Ion Batteries

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Deadline for manuscript  
submissions:

**closed (20 January 2023)**

### Message from the Guest Editor

Dear Colleagues,

As a potential replacement for lithium-ion batteries, post-lithium-ion battery chemistries such as  $\text{Na}^+$ ,  $\text{K}^+$ ,  $\text{Mg}^{2+}$ ,  $\text{Ca}^{2+}$ ,  $\text{Zn}^{2+}$ , and  $\text{Al}^{3+}$  with high energy densities have promised to meet the increasing demand for safe and sustainable energy storage applications. Discovering new cathode materials, unraveling their electrochemical mechanisms, and improving their performances are of great interest. Therefore, we are inviting papers in this Special Issue of *Batteries* which endorse current progress on this topic that focus on the development, improvement, and characterization of cathode materials for emerging post-lithium metal-ion batteries. We accept original research articles and reviews presenting experimental and computational studies of cathode materials for post-lithium metal-ion batteries.





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## Message from the Editor-in-Chief

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