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Energy Storage Batteries and Green Materials

Guest Editor:

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Deadline for manuscript submissions:

closed (31 May 2022)

Message from the Guest Editor

The unprecedented innovation of energy storage technologies, particularly advanced battery systems, has been increasingly exploited for addressing the current everincreasing energy and environment-related Meanwhile, exploring green materials for advanced sustainable systems is one crucial research direction to support a clean energy-powered future. In this special issue, we aims to highlight the new theoretical insights and experimental progress in the energy storage fields, including but not limited to batteries, capacitors, fuel cells, hydrogen storage, etc.. To fully meet the sustainable goals, the creative research works associated with green materials, including design, synthesis, modifications. characterizations, and applications, are highly desired. The editorial team welcome the submission of Original Research Articles or Reviews from different research backgrounds, including material science, chemical systhesis, physical characterizations, mechanical analysis, electronic design, and engineering management related to the topics on energy storage and/or green materials.









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Editor-in-Chief

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Message from the Editor-in-Chief

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