

Special Issue

Functional Nanomaterials-Based Flexible Batteries

Message from the Guest Editor

There are a variety of categories of flexible batteries, such as batteries, supercapacitors, and solar cells. Two strategies are employed to construct flexible batteries, including materials innovation and structural design. In particular, functional nanomaterials are considered indispensable parts of flexible batteries. Therefore, the development of functional nanomaterials is of high significance for practical applications of flexible batteries. The purpose of this Special Issue is to present the latest state-of-the-art research progress on emerging nanomaterials for flexible batteries as well as research trends and application prospects. **Keywords:** 1. Functional nanomaterials; 2. Flexible batteries.

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