

Benefiting from those properties and the unique structure, three-dimensional graphene-based materials are attractive for a broad range of applications, especially in energy ...

Nano-graphene and graphene coating provide feasibility for the miniaturization of energy storage equipment which inspired the possibility for portable and foldable devices. The ...

The graphene-based materials are promising for applications in supercapacitors and other energy storage devices due to the intriguing properties, i.e., highly tunable surface ...

1 ??#0183; Developing cost-effective, high-performance materials for energy storage, environmental remediation, and electrocatalysis is crucial for sustainable technologies. Here, we report a ...

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