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# Copper Chromite-Polyaniline Nanocomposite: An Advanced Electrode Material for High Performance Energy Storage†

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## Highlights

- Novel CuCr<sub>2</sub>O<sub>4</sub>-PANI nanocomposite is reported for high-performance energy storage.
- High specific capacity, energy, power density and cycling stability are achieved.
- The key role of CuCr<sub>2</sub>O<sub>4</sub> in enhancing the electrochemical properties is explained.

Graphical Abstract

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