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One-step synthesized mesoporous MnO2@MoS2 nanocomposite for high performance energy storage devices

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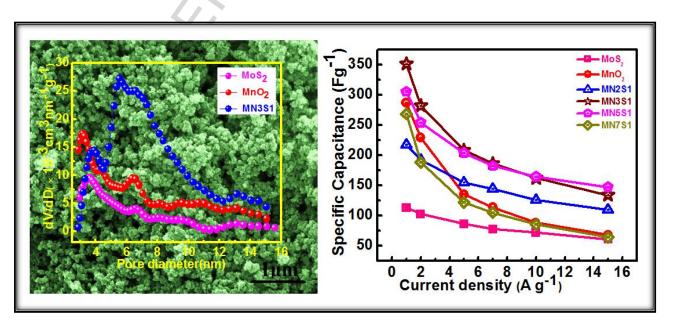
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Graphical abstract

Demonstration of electrochemical properties of mesoporous $MnO_2@MoS_2$ nanocomposite. $MnO_2@MoS_2$ nanocomposite (MN3S1) synthesized by adopting versatile hydrothermal approach exhibits high specific capacitance of 352 Fg⁻¹ at 1 Ag⁻¹ in 2M KOH aqueous electrolyte.



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