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Nanostructured carbon-metal oxide composite electrodes for supercapacitors: a review

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1720	Deposition of three-dimensional graphene aerogel on nickel foam as a binder-free supercapacitor electrode. 2013 , 5, 7122-9		238
1719	An overview of carbon materials for flexible electrochemical capacitors. <i>Nanoscale</i> , 2013 , 5, 8799-820	7.7	235
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1714	Pseudocapacitance of Amorphous TiO ₂ Thin Films Anchored to Graphene and Carbon Nanotubes Using Atomic Layer Deposition. 2013 , 117, 22497-22508		95
1713	Towards ultrahigh volumetric capacitance: graphene derived highly dense but porous carbons for supercapacitors. 2013 , 3, 2975		467
1712	Design and synthesis of NiO nanoflakes/graphene nanocomposite as high performance electrodes of pseudocapacitor. 2013 , 3, 19409		49
1711	Structure-Controlled, Vertical Graphene-Based, Binder-Free Electrodes from Plasma-Reformed Butter Enhance Supercapacitor Performance. 2013 , 3, 1316-1323		156
1710	Porous nickel cobaltite nanorods: desired morphology inherited from coordination precursors and improved supercapacitive properties. 2013 , 3, 15382		25
1709	Preparation of reduced graphene oxide by infrared irradiation induced photothermal reduction. <i>Nanoscale</i> , 2013 , 5, 9040-8	7.7	63
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1707	Large-scale preparation of shape controlled SnO and improved capacitance for supercapacitors: from nanoclusters to square microplates. <i>Nanoscale</i> , 2013 , 5, 7613-21	7.7	25
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1705	Electrochemical investigation of free-standing polypyrrole/silver nanocomposite films: a substrate free electrode material for supercapacitors. 2013 , 3, 24567		47
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