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Pseudocapacitive Na-Ion Storage Boosts High Rate and Areal Capacity of Self-Branched 2D Layered Metal Chalcogenide Nanoarrays

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#	Paper	IF	Citations
778	Metal Organic Framework-Templated Synthesis of Bimetallic Selenides with Rich Phase Boundaries for Sodium-Ion Storage and Oxygen Evolution Reaction.		
777	General Strategy To Synthesize Highly Dense Metal Oxide Quantum Dots-Anchored Nitrogen-Rich Graphene Compact Monoliths To Enable Fast and High-Stability Volumetric Lithium/Sodium Storage.		
776	MetalOrganic Framework/Polythiophene Derivative: Neuronlike SDoped Carbon 3D Structure with Outstanding Sodium Storage Performance.		
775	Large size nitrogen-doped graphene-coated graphite for high performance lithium-ion battery anode. 2016 , 6, 104010-104015		10
774	Rapid Pseudocapacitive Sodium-Ion Response Induced by 2D Ultrathin Tin Monoxide Nanoarrays. 2017 , 27, 1606232		81
773	Nontopotactic Reaction in Highly Reversible Sodium Storage of Ultrathin Co Se /rGO Hybrid Nanosheets. 2017 , 13, 1603980		34
772	Recent progress in surface coating of layered LiNi x Co y Mn z O 2 for lithium-ion batteries. <i>Materials Research Bulletin</i> , 2017 , 96, 491-502	5.1	76
771	ZnSb2O6: an advanced anode material for Li-ion batteries. 2017 , 5, 10843-10848		23
770	Graphene-Assisted Exfoliation of Molybdenum Disulfide to Fabricate 2D Heterostructure for Enhancing Lithium Storage. 2017 , 4, 1601187		27
769	Graphene nanowires anchored to 3D graphene foam via self-assembly for high performance Li and Na ion storage. 2017 , 37, 108-117		128
768	Heterostructures containing dichalcogenides-new materials with predictable nanoarchitectures and novel emergent properties. 2017 , 32, 093004		24
767	Engineering hollow polyhedrons structured from carbon-coated CoSe2 nanospheres bridged by CNTs with boosted sodium storage performance. 2017 , 5, 13591-13600		160
766	Cauliflower-like MnO@C/N composites with multiscale, expanded hierarchical ordered structures as electrode materials for Lithium- and Sodium-ion batteries. <i>Electrochimica Acta</i> , 2017 , 246, 931-940	6.7	41
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761	MoS ₂ -Nanosheet-Decorated 2D Titanium Carbide (MXene) as High-Performance Anodes for Sodium-Ion Batteries. 2017 , 4, 1560-1565		92
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