

Xiaojun Zhao

List of Publications by Year in descending order

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8
papers

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#	ARTICLE	IF	CITATIONS
1	Rational Design of Three-Dimensional Graphene Encapsulated with Hollow FeP@Carbon Nanocomposite as Outstanding Anode Material for Lithium Ion and Sodium Ion Batteries. ACS Nano, 2017, 11, 11602-11616.	14.6	315
2	Core-shell MOF-derived N-doped yolk-shell carbon nanocages homogenously filled with ZnSe and CoSe ₂ nanodots as excellent anode materials for lithium- and sodium-ion batteries. Journal of Materials Chemistry A, 2019, 7, 11016-11037.	10.3	173
3	Sodium storage and transport properties in pyrolysis synthesized MoSe ₂ nanoplates for high performance sodium-ion batteries. Journal of Power Sources, 2015, 283, 187-194.	7.8	159
4	3D Carbon Nanotube Network Bridged Heterostructured Ni ₂ FeS Nanocubes toward High Performance Lithium, Sodium, and Potassium Storage. Advanced Functional Materials, 2020, 30, 2001592.	14.9	139
5	Core-shell CoSe ₂ /WSe ₂ Heterostructures@Carbon in Porous Carbon Nanosheets as Advanced Anode for Sodium Ion Batteries. Small, 2021, 17, e2103005.	10.0	74
6	Co ₃ Sn ₂ /SnO ₂ heterostructures building double shell micro-cubes wrapped in three-dimensional graphene matrix as promising anode materials for lithium-ion and sodium-ion batteries. Chemical Engineering Journal, 2019, 355, 986-998.	12.7	73
7	A controllable strategy for the self-assembly of WM nanocrystals/nitrogen-doped porous carbon superstructures (M = O, C, P, S, and Se) for sodium and potassium storage. Journal of Materials Chemistry A, 2020, 8, 2047-2065.	10.3	29
8	Bean Pod-Like SbSn/N-Doped Carbon Fibers toward a Binder Free, Free-Standing, and High Performance Anode for Sodium Ion Batteries. Small, 2022, 18, e2107869.	10.0	22