

Xiaojun Zhao

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

984
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| # | ARTICLE | IF | CITATIONS |
|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | Bean Podâ€Like SbSn/Nâ€Doped Carbon Fibers toward a Binder Free, Freeâ€Standing, and Highâ€Performance Anode for Sodiumâ€Ion Batteries. <i>Small</i> , 2022, 18, e2107869. | 10.0 | 22 |
| 2 | Coreâ€Shell CoSe₂/WSe₂ Heterostructures@Carbon in Porous Carbon Nanosheets as Advanced Anode for Sodium Ion Batteries. <i>Small</i> , 2021, 17, e2103005. | 10.0 | 74 |
| 3 | 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. <i>Journal of Materials Chemistry A</i> , 2020, 8, 2047-2065. | 10.3 | 29 |
| 4 | 3D Carbon Nanotube Network Bridged Heteroâ€Structured Niâ€Feâ€S Nanocubes toward Highâ€Performance Lithium, Sodium, and Potassium Storage. <i>Advanced Functional Materials</i> , 2020, 30, 2001592. | 14.9 | 139 |
| 5 | Co3Sn2/SnO2 heterostructures building double shell micro-cubes wrapped in three-dimensional graphene matrix as promising anode materials for lithium-ion and sodium-ion batteries. <i>Chemical Engineering Journal</i> , 2019, 355, 986-998. | 12.7 | 73 |
| 6 | Coreâ€shell MOF-derived N-doped yolkâ€shell carbon nanocages homogenously filled with ZnSe and CoSe₂ nanodots as excellent anode materials for lithium- and sodium-ion batteries. <i>Journal of Materials Chemistry A</i> , 2019, 7, 11016-11037. | 10.3 | 173 |
| 7 | Rational Design of Three-Dimensional Graphene Encapsulated with Hollow FeP@Carbon Nanocomposite as Outstanding Anode Material for Lithium Ion and Sodium Ion Batteries. <i>ACS Nano</i> , 2017, 11, 11602-11616. | 14.6 | 315 |
| 8 | Sodium storage and transport properties in pyrolysis synthesized MoSe 2 nanoplates for high performance sodium-ion batteries. <i>Journal of Power Sources</i> , 2015, 283, 187-194. | 7.8 | 159 |