

Hongjuan Zheng

List of Publications by Year in descending order

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papers

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1478505

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12
times ranked

168
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultra-long VO ₂ (A) nanorods using the high-temperature mixing method under hydrothermal conditions: synthesis, evolution and thermochromic properties. CrystEngComm, 2013, 15, 2753.	2.6	58
2	Flexible and Self-Standing Urchinlike V ₂ O ₃ @Carbon Nanofibers toward Ultralong Cycle Lifespan Lithium-Ion Batteries. ACS Applied Energy Materials, 2022, 5, 3242-3251.	5.1	14
3	Large-scale controllable preparation and performance of hierarchical nickel microstructures by a seed-mediated solution hydrogen reduction route. Journal of Materials Chemistry A, 2015, 3, 7877-7887.	10.3	13
4	Microwave-assisted sol-gel hydrothermal synthesis of tetragonal barium titanate nanoparticles with hollow morphologies. Journal of Materials Science: Materials in Electronics, 2015, 26, 1597-1601.	2.2	12
5	Ultrahigh reversible lithium storage of hierarchical porous Co-Mo oxides via graphene encapsulation and hydrothermal S-doping. Journal of Materials Chemistry A, 2022, 10, 5373-5380.	10.3	9
6	Hydrothermal Synthesis of Various Shape-Controlled Europium Hydroxides. Nanomaterials, 2021, 11, 529.	4.1	8
7	Constructing Z-scheme structure by loading BiOBr with (010) exposure on the surface of MoS ₂ and its enhanced photocatalytic property for degrading RhB. Journal of Materials Science: Materials in Electronics, 2022, 33, 6722-6733.	2.2	6
8	Synthesis of heterostructured dual metal sulfides by a high-temperature mixing hydrothermal method as an ultra-high rate anode for Li-ion batteries. CrystEngComm, 2022, 24, 4698-4704.	2.6	4
9	Hydrothermal synthesis of spindle-like architectures of terbium hydroxide. Journal of the Ceramic Society of Japan, 2015, 123, 672-676.	1.1	3
10	Synthesis and Characterization of (K _{0.5} Na _{0.5})NbO ₃ Piezoelectric Ceramics Prepared Using K _{5.70} Li _{4.07} Nb _{10.23} O ₃₀ as a New Sintering Aid. Ferroelectrics, 2012, 432, 73-80.	0.6	2
11	Large Scale Preparation of CaSiO ₃ Nanostructures by Solid State Reaction in NaCl-H ₂ O(v) System at Lower Temperature. Journal of the American Ceramic Society, 2015, 98, 2264-2268.	3.8	1
12	Reduced graphene oxide modified V ₆ O ₁₃ nanostructure hybrids with high pseudocapacitance contribution as cathode for high-rate lithium storage. ChemElectroChem, 0, , .	3.4	1