

Chenxi Hu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9997340/publications.pdf>

Version: 2024-02-01

12
papers

242
citations

933447

10
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

374
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced electrochemical performances of MoO ₂ nanoparticles composited with carbon nanotubes for lithium-ion battery anodes. RSC Advances, 2015, 5, 87286-87294.	3.6	43
2	Carbon composite spun fibers with in situ formed multicomponent nanoparticles for a lithium-ion battery anode with enhanced performance. Journal of Materials Chemistry A, 2016, 4, 9881-9889.	10.3	38
3	Carbon Coating and Zn ²⁺ Doping of Magnetite Nanorods for Enhanced Electrochemical Energy Storage. Electrochimica Acta, 2014, 148, 118-126.	5.2	31
4	Rechargeable Co ₃ O ₄ porous nanoflake carbon nanotube nanocomposite lithium-ion battery anodes with enhanced energy performances. RSC Advances, 2015, 5, 46509-46516.	3.6	20
5	Efficient dye-removal via Ni-decorated graphene oxide-carbon nanotube nanocomposites. Materials Chemistry and Physics, 2021, 260, 124117.	4.0	20
6	Highly enhanced electrochemical responses of rutin by nanostructured Fe ₂ O ₃ /RGO composites. Ionics, 2015, 21, 1427-1434.	2.4	19
7	Novel graphitic carbon coated IF-WS ₂ reinforced poly(ether ether ketone) nanocomposites. RSC Advances, 2017, 7, 35265-35273.	3.6	19
8	Enhanced electrochemical performance of barium hexaferrite nanoplates by Zn ²⁺ doping serving as anode materials. RSC Advances, 2015, 5, 70749-70757.	3.6	14
9	Synthesis of strontium hexaferrite nanoplates and the enhancement of their electrochemical performance by Zn ²⁺ doping for high-rate and long-life lithium-ion batteries. New Journal of Chemistry, 2017, 41, 6427-6435.	2.8	14
10	High rhodamine B and methyl orange removal performance of graphene oxide/carbon nanotube nanostructures. Materials Today: Proceedings, 2021, 34, 184-193.	1.8	12
11	Enhanced thermal and electrical properties by Ag nanoparticles decorated GO-CNT nanostructures in PEEK composites. Composites Science and Technology, 2022, 218, 109201.	7.8	6
12	Highly Aligned Ni-Decorated GO@CNT Nanostructures in Epoxy with Enhanced Thermal and Electrical Properties. Polymers, 2022, 14, 2583.	4.5	4