

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