

# Haijun Zhou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10063625/publications.pdf>

Version: 2024-02-01

8  
papers

213  
citations

1307594  
7  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

199  
citing authors

#	ARTICLE	IF	CITATIONS
1	N-doped MXene derived from chitosan for the highly effective electrochemical properties as supercapacitor. <i>Advanced Composites and Hybrid Materials</i> , 2022, 5, 356-369.	21.1	93
2	The Graphene Oxide Ionic Solvent-Free Nanofluids and Their Battery Performances. <i>Science of Advanced Materials</i> , 2018, 10, 1706-1713.	0.7	30
3	Facile synthesis of ultra stable Fe <sub>3</sub> O <sub>4</sub> @Carbon core-shell nanoparticles entrapped satellite Au catalysts with enhanced 4-nitrophenol reduction property. <i>Journal of the Taiwan Institute of Chemical Engineers</i> , 2018, 84, 229-235.	5.3	28
4	Tiny Au satellites decorated Fe <sub>3</sub> O <sub>4</sub> @3-aminophenol-formaldehyde core-shell nanoparticles: Easy synthesis and comparison in catalytic reduction for cationic and anionic dyes. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2018, 540, 67-72.	4.7	25
5	Facile synthesis of silver nanocatalyst decorated Fe <sub>3</sub> O <sub>4</sub> @PDA core-shell nanoparticles with enhanced catalytic properties and selectivity. <i>RSC Advances</i> , 2022, 12, 3847-3855.	3.6	13
6	Vacuum-assisted synthesis of tiny Au nanoparticles entrapped into mesoporous carbon matrix with superior catalytic activity for 4-nitrophenol reduction. <i>Advanced Powder Technology</i> , 2019, 30, 649-655.	4.1	11
7	Facile Synthesis of Gold Nanoparticles Decorated Core-shell Fe <sub>3</sub> O <sub>4</sub> @Carbon: Control of Surface Charge and Comparison in Catalytic Reduction for Methyl Orange. <i>Journal of Nanoscience and Nanotechnology</i> , 2020, 20, 2330-2336.	0.9	7
8	Core-shell Fe <sub>3</sub> O <sub>4</sub> @catechol-formaldehyde trapped satellite-like silver nanoparticles toward catalytic reduction in cationic and anionic dyes. <i>Vacuum</i> , 2022, 202, 111204.	3.5	6