

# Guodong Jiang

## List of Publications by Year in descending order

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8  
papers

200  
citations

1478505

6  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

187  
citing authors

#	ARTICLE	IF	CITATIONS
1	Room-temperature preparation of highly efficient NH <sub>2</sub> -MIL-101(Fe) catalyst: The important role of "NH <sub>2</sub> in accelerating Fe(III)/Fe(II) cycling. <i>Chemosphere</i> , 2022, 291, 133026.	8.2	40
2	A facile solvothermal synthesis of Mn-doped LiFePO <sub>4</sub> nanoplates with improved electrochemical performances. <i>Ionics</i> , 2021, 27, 21-30.	2.4	6
3	Preparation and electrochemical properties of Fe/Fe <sub>3</sub> O <sub>4</sub> @r-GO composite nanocage with 3D hollow structure. <i>Journal of Solid State Electrochemistry</i> , 2021, 25, 869-879.	2.5	5
4	Fe/N-doped carbon magnetic nanocubes toward highly efficient selective decolorization of organic dyes under ultrasonic irradiation. <i>Chemosphere</i> , 2021, 283, 131154.	8.2	10
5	Fe/C magnetic nanocubes with enhanced peroxidase mimetic activity for colorimetric determination of hydrogen peroxide and glucose. <i>Mikrochimica Acta</i> , 2019, 186, 417.	5.0	13
6	PANI-Encapsulated Si Nanocomposites with a Chemical Bond Linkage in the Interface Exhibiting Higher Electrochemical Stability as Anode Materials for Lithium-Ion Batteries. <i>Nano</i> , 2019, 14, 1950078.	1.0	8
7	One-pot co-precipitation synthesis of Fe <sub>3</sub> O <sub>4</sub> nanoparticles embedded in 3D carbonaceous matrix as anode for lithium ion batteries. <i>Journal of Materials Science</i> , 2019, 54, 4212-4224.	3.7	85
8	Enhanced performance of LiFePO <sub>4</sub> originating from the synergistic effect of graphene modification and carbon coating. <i>Journal of Alloys and Compounds</i> , 2018, 767, 528-537.	5.5	33