

Ling Li

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

208
citations

1163117

8
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

217
citing authors

#	ARTICLE	IF	CITATIONS
1	Few-layer N-doped porous carbon nanosheets derived from corn stalks as a bifunctional electrocatalyst for overall water splitting. <i>Fuel</i> , 2020, 280, 118567.	6.4	50
2	Facile synthesis of a novel BaSnO ₃ /MXene nanocomposite by electrostatic self-assembly for efficient photodegradation of 4-nitrophenol. <i>Environmental Research</i> , 2022, 204, 111949.	7.5	37
3	Polyoxometalate-coupled graphene nanohybrid via gemini surfactants and its electrocatalytic property for nitrite. <i>Applied Surface Science</i> , 2019, 466, 110-118.	6.1	24
4	A feasible and environmentally friendly method to simultaneously synthesize MoS ₂ quantum dots and pore-rich monolayer MoS ₂ for hydrogen evolution reaction. <i>International Journal of Hydrogen Energy</i> , 2020, 45, 433-442.	7.1	24
5	Superhydrophobic nanocomposites of erbium oxide and reduced graphene oxide for high-performance microwave absorption. <i>Journal of Colloid and Interface Science</i> , 2022, 615, 69-78.	9.4	14
6	In vivo imaging of hypoxia generation stimulated by testosterone using a micelle-based near-infrared fluorescent probe. <i>Sensors and Actuators B: Chemical</i> , 2019, 288, 543-551.	7.8	12
7	Photo-responsive Azobenzene-MXene hybrid and its optical modulated electrochemical effects. <i>Journal of Power Sources</i> , 2019, 414, 192-200.	7.8	11
8	A novel WO ₃ /graphene composite using poly(ionic liquid) as a linker for enhanced supercapacitive performance. <i>Nanotechnology</i> , 2020, 31, 275405.	2.6	9
9	Hydrothermal formation of controllable hexagonal holes and Er ₂ O ₃ /Er ₂ O ₃ -RGO particles on silicon wafers toward superhydrophobic surfaces. <i>Journal of Colloid and Interface Science</i> , 2020, 580, 768-775.	9.4	8
10	Photocontrolled self-assembly of silica nanoparticles at two scales. <i>Journal of Colloid and Interface Science</i> , 2018, 531, 160-167.	9.4	7
11	Reversible photoregulation of morphological structure for porous coumarin-graphene composite and the removal of heavy metal ions. <i>Applied Surface Science</i> , 2021, 546, 149065.	6.1	7
12	A Self-Activation Green Strategy to Fabricate N/P Co-Doped Carbon for Excellent Electrochemical Performance. <i>Journal of the Electrochemical Society</i> , 2019, 166, A3287-A3293.	2.9	4
13	Mutually Duplicated Templates and Their Versatile Applications. <i>Advanced Materials Interfaces</i> , 2016, 3, 1600351.	3.7	1