Ling Li

List of Publications by Year
in descending order

13	208	1163117 8	1125743 13
papers	citations	h-index	g-index

13	13	13	217
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Facile synthesis of a novel BaSnO3/MXene nanocomposite by electrostatic self-assembly for efficient photodegradation of 4-nitrophenol. Environmental Research, 2022, 204, 111949.	7.5	37
2	Superhydrophobic nanocomposites of erbium oxide and reduced graphene oxide for high-performance microwave absorption. Journal of Colloid and Interface Science, 2022, 615, 69-78.	9.4	14
3	Reversible photoregulation of morphological structure for porous coumarin-graphene composite and the removal of heavy metal ions. Applied Surface Science, 2021, 546, 149065.	6.1	7
4	A feasible and environmentally friendly method to simultaneously synthesize MoS2 quantum dots and pore-rich monolayer MoS2 for hydrogen evolution reaction. International Journal of Hydrogen Energy, 2020, 45, 433-442.	7.1	24
5	Hydrothermal formation of controllable hexagonal holes and Er2O3/Er2O3-RGO particles on silicon wafers toward superhydrophobic surfaces. Journal of Colloid and Interface Science, 2020, 580, 768-775.	9.4	8
6	Few-layer N-doped porous carbon nanosheets derived from corn stalks as a bifunctional electrocatalyst for overall water splitting. Fuel, 2020, 280, 118567.	6.4	50
7	A novel WO₃/graphene composite using poly(ionic liquid) as a linker for enhanced supercapacitive performance. Nanotechnology, 2020, 31, 275405.	2.6	9
8	A Self-Activation Green Strategy to Fabricate N/P Co-Doped Carbon for Excellent Electrochemical Performance. Journal of the Electrochemical Society, 2019, 166, A3287-A3293.	2.9	4
9	Photo-responsive Azobenzene-MXene hybrid and its optical modulated electrochemical effects. Journal of Power Sources, 2019, 414, 192-200.	7.8	11
10	In vivo imaging of hypoxia generation stimulated by testosterone using a micelle-based near-infrared fluorescent probe. Sensors and Actuators B: Chemical, 2019, 288, 543-551.	7.8	12
11	Polyoxometalate-coupled graphene nanohybrid via gemini surfactants and its electrocatalytic property for nitrite. Applied Surface Science, 2019, 466, 110-118.	6.1	24
12	Photocontrolled self-assembly of silica nanoparticles at two scales. Journal of Colloid and Interface Science, 2018, 531, 160-167.	9.4	7
13	Mutually Duplicated Templates and Their Versatile Applications. Advanced Materials Interfaces, 2016, 3, 1600351.	3.7	1