

# Hongjuan Li

## List of Publications by Year in descending order

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25  
papers

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citations

430874

18  
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580821

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25  
docs citations

25  
times ranked

1816  
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent advances in different modal imaging-guided photothermal therapy. <i>Biomaterials</i> , 2016, 106, 144-166.	11.4	228
2	Fabrication of a hybrid graphene/layered double hydroxide material. <i>Carbon</i> , 2010, 48, 4391-4396.	10.3	100
3	One-step synthesis of Nickel Iron-layered double hydroxide/reduced graphene oxide/carbon nanofibres composite as electrode materials for asymmetric supercapacitor. <i>Scientific Reports</i> , 2018, 8, 8908.	3.3	68
4	High performance asymmetric supercapacitor based on Cobalt Nickel Iron-layered double hydroxide/carbon nanofibres and activated carbon. <i>Scientific Reports</i> , 2017, 7, 4707.	3.3	67
5	Construction of A Triple-Stimuli-Responsive System Based on Cerium Oxide Coated Mesoporous Silica Nanoparticles. <i>Scientific Reports</i> , 2016, 6, 38931.	3.3	48
6	Facile synthesis of a nanocomposite based on graphene and ZnAl layered double hydroxides as a portable shelf of a luminescent sensor for DNA detection. <i>RSC Advances</i> , 2015, 5, 9341-9347.	3.6	37
7	In Situ Formation of Homogeneous Tellurium Nanodots in Paclitaxel-Loaded MgAl Layered Double Hydroxide Gated Mesoporous Silica Nanoparticles for Synergistic Chemo/PDT/PTT Trimodal Combinatorial Therapy. <i>Inorganic Chemistry</i> , 2019, 58, 2987-2996.	4.0	35
8	Facile one-step synthesis of nanocomposite based on carbon nanotubes and Nickel-Aluminum layered double hydroxides with high cycling stability for supercapacitors. <i>Journal of Colloid and Interface Science</i> , 2016, 480, 57-62.	9.4	34
9	Sulfidation of Hierarchical NiAl-LDH/Ni-MOF Composite for High-Performance Supercapacitor. <i>ChemElectroChem</i> , 2019, 6, 3375-3382.	3.4	34
10	A fluorescent glue of water triggered by hydrogen-bonding cross-linking. <i>Journal of Materials Chemistry C</i> , 2016, 4, 11050-11054.	5.5	31
11	Construction of a biodegradable, versatile nanocarrier for optional combination cancer therapy. <i>Acta Biomaterialia</i> , 2019, 83, 359-371.	8.3	30
12	Assembly of multifunction dyes and heat shock protein 90 inhibitor coupled to bovine serum albumin in nanoparticles for multimodal photodynamic/photothermal/chemo-therapy. <i>Journal of Colloid and Interface Science</i> , 2021, 590, 290-300.	9.4	30
13	Width-Consistent Mesoporous Silica Nanorods with a Precisely Controlled Aspect Ratio for Lysosome Dysfunctional Synergistic Chemotherapy/Photothermal Therapy/Starvation Therapy/Oxidative Therapy. <i>ACS Applied Materials &amp; Interfaces</i> , 2020, 12, 24611-24622.	8.0	27
14	Synthesis of CNTs/CoNiFe-LDH Nanocomposite with High Specific Surface Area for Asymmetric Supercapacitor. <i>Nanomaterials</i> , 2021, 11, 2155.	4.1	26
15	Mesoporous silica nanoparticles-assisted ruthenium(II) complexes for live cell staining. <i>Science China Chemistry</i> , 2017, 60, 799-805.	8.2	23
16	Recent development in biodegradable nanovehicle delivery system-assisted immunotherapy. <i>Biomaterials Science</i> , 2019, 7, 4414-4443.	5.4	22
17	A novel fluorescent probe based on naphthalimide for imaging nitroreductase (NTR) in bacteria and cells. <i>Bioorganic and Medicinal Chemistry</i> , 2020, 28, 115280.	3.0	21
18	A Rhodamine B-based fluorescent probe for imaging Cu <sup>2+</sup> in maize roots. <i>Bioorganic and Medicinal Chemistry</i> , 2018, 26, 1448-1452.	3.0	20

#	ARTICLE	IF	CITATIONS
19	A Selective Fluorescent Sensor for Fast Detection of Hydrogen Sulfide in Red Wine. Chinese Journal of Chemistry, 2017, 35, 477-482.	4.9	15
20	Media Dependent Switching of Selectivity and Continuous near Infrared Turn-on Fluorescence Response through Cascade Interactions from Noncovalent to Covalent Binding for Detection of Serum Albumin in Living Cells. ACS Applied Materials & Interfaces, 2018, 10, 44336-44343.	8.0	15
21	Combined effect of heat shock protein inhibitor geldanamycin and free radicals on photodynamic therapy of prostate cancer. Journal of Materials Chemistry B, 2022, 10, 1369-1377.	5.8	13
22	A water-soluble near-infrared fluorescent probe for specific Pd <sup>2+</sup> detection. Bioorganic and Medicinal Chemistry, 2018, 26, 931-937.	3.0	11
23	Cyanide Boosting Copper Catalysis: A Mild Approach to Fluorescent Benzazole Derivatives from Nonemissive Schiff Bases in Biological Media. Organic Letters, 2020, 22, 3361-3366.	4.6	7
24	Nanoscale photosensitizer with tumor-selective turn-on fluorescence and activatable photodynamic therapy treatment for COX-2 overexpressed cancer cells. Journal of Materials Chemistry B, 2021, 9, 2001-2009.	5.8	6
25	Hierarchical self-assembly of squaraine and silica nanoparticle functionalized with cationic coordination sites for near infrared detection of ATP. Scientific Reports, 2017, 7, 43491.	3.3	4