

# Liangjie Yuan

## List of Publications by Year in descending order

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papers

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citations

687363

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501196

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times ranked

1186  
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#	ARTICLE	IF	CITATIONS
1	MnO Nanoparticles Supported by Carbonized Cotton Fiber Foil as a Free-standing Anode for High-performance Lithium Ion Batteries. <i>ChemPlusChem</i> , 2019, 84, 166-174.	2.8	6
2	Direct Observation of Nanoparticles within Cells at Subcellular Levels by Super-Resolution Fluorescence Imaging. <i>Analytical Chemistry</i> , 2019, 91, 5747-5752.	6.5	30
3	A Nitrogen-doped Manganese Oxide Nanoparticles/Porous Carbon Nanosheets Hybrid Material: A High-performance Anode for Lithium Ion Batteries. <i>ChemPlusChem</i> , 2019, 84, 1805-1815.	2.8	4
4	Functionalization of poly(bis-thiophene methine)s via facile C-C bulk polymerization and their application as chemosensors for acid detection. <i>Journal of Polymer Science Part A</i> , 2018, 56, 1676-1683.	2.3	14
5	Filter Paper-Derived Three-Dimensional Carbon Fibers Film Supported Fe <sub>3</sub> O <sub>4</sub> as a Superior Binder-Free Anode Material for High Performance Lithium-Ion Batteries. <i>Wuhan University Journal of Natural Sciences</i> , 2018, 23, 403-411.	0.4	1
6	Graphene wrapped 3,4,9,10-perylenetetracarboxylic dianhydride as a high-performance organic cathode for lithium ion batteries. <i>Journal of Materials Chemistry A</i> , 2016, 4, 9177-9183.	10.3	68
7	Curing behavior and network formation of cyanate ester resin/polyethylene glycol. <i>Journal of Applied Polymer Science</i> , 2015, 132, .	2.6	6
8	Triblock copolymer-assisted construction of 20 nm-sized ytterbium-doped TiO <sub>2</sub> hollow nanostructures for enhanced solar energy utilization efficiency. <i>Science China Chemistry</i> , 2015, 58, 850-857.	8.2	3
9	Synthesis of core-shell SiO <sub>2</sub> @MgO with flower like morphology for removal of crystal violet in water. <i>Journal of Colloid and Interface Science</i> , 2015, 453, 194-201.	9.4	48
10	Micro/nano-structured polyaniline/silver catalyzed borohydride reduction of 4-nitrophenol. <i>RSC Advances</i> , 2015, 5, 41639-41645.	3.6	30
11	SiO <sub>2</sub> @Ag/AgCl: a low-cost and highly efficient plasmonic photocatalyst for degrading rhodamine B under visible light irradiation. <i>RSC Advances</i> , 2014, 4, 64747-64755.	3.6	16
12	Fabrication of micron-SiO <sub>2</sub> @nano-Ag based conductive line patterns through silk-screen printing. <i>RSC Advances</i> , 2014, 4, 47781-47787.	3.6	14
13	Novel SiO <sub>2</sub> @Mg <sub>x</sub> Si <sub>y</sub> O <sub>z</sub> composite with high-efficiency adsorption of Rhodamine B in water. <i>RSC Advances</i> , 2014, 4, 55237-55246.	3.6	8
14	Structure and properties of novel epoxy resins containing naphthalene units and aliphatic chains. <i>Iranian Polymer Journal (English Edition)</i> , 2013, 22, 325-334.	2.4	5
15	Synthesis of micron-SiO <sub>2</sub> @nano-Ag particles and their catalytic performance in 4-nitrophenol reduction. <i>Applied Surface Science</i> , 2013, 283, 389-395.	6.1	102
16	Synthesis and curing of liquid crystalline epoxy resin based on asymmetric mesogen. <i>Journal of Applied Polymer Science</i> , 2012, 126, 527-535.	2.6	4
17	Large-scale Synthesis of Monodisperse 2ZnO·2B <sub>2</sub> O <sub>3</sub> ·3H <sub>2</sub> O Micro/Nano Single Crystals and Their Effect in Polypropylene. <i>Soft Materials</i> , 2009, 7, 67-78.	1.7	1
18	Improved disordered carbon as high performance anode material for lithium ion battery. <i>Journal of Solid State Electrochemistry</i> , 2009, 13, 427-431.	2.5	10

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19	A Novel Coordination Polymer as Positive Electrode Material for Lithium Ion Battery. <i>Crystal Growth and Design</i> , 2008, 8, 280-282.	3.0	135
20	Syntheses, Structures, and Photoluminescence of Three Novel Coordination Polymers Constructed from Dimeric d10Metal Units. <i>Crystal Growth and Design</i> , 2006, 6, 2036-2040.	3.0	110
21	Synthesis, Characterization, and Thermal Study of a T4(2)6(2) Water Tape in a Proton-Transfer Salt Host. <i>Crystal Growth and Design</i> , 2006, 6, 1250-1252.	3.0	51
22	Luminescence of Tb <sup>3+</sup> and Eu <sup>3+</sup> doped amorphous zinc benzoates. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2003, 59, 729-731.	3.9	5
23	Synthesis and luminescence of zinc and europium $\hat{\pm}$ -thiophene carboxylate polymer. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2003, 59, 2949-2953.	3.9	9
24	RHEOLOGICAL PHASE REACTION METHOD AND ITS APPLICATION. , 2002, , .		0
25	Chemiluminescence Determination of Sulfite and Sulfur Dioxide Using Tris(1,10-Phenanthroline)Ruthenium-KMnO <sub>4</sub> System. <i>International Journal of Environmental Analytical Chemistry</i> , 1999, 75, 299-307.	3.3	13
26	Luminescence of Tb <sup>3+</sup> -Doped Strontium Quinolate. <i>Spectroscopy Letters</i> , 1999, 32, 867-873.	1.0	3
27	Chemiluminescence Determination of Thiourea Using Tris(2,2'-bipyridyl)ruthenium(II)-KMnO <sub>4</sub> System.. <i>Analytical Sciences</i> , 1999, 15, 381-383.	1.6	34
28	Chemiluminescence determination of sulfite in sugar and of sulfur dioxide in air using the tris(2,2'-bipyridyl)ruthenium-KIO <sub>4</sub> system. <i>Fresenius' Journal of Analytical Chemistry</i> , 1998, 362, 566-570.	1.5	11
29	Development of a Chemiluminescence Method for the Simultaneous Determination of Ascorbic and Tartaric Acids Based Upon Their Reaction with Cerium(IV) in the Presence of Rutheniumtris(dipyridine). <i>Analytical Letters</i> , 1998, 31, 1553-1561.	1.8	13
30	Chemiluminescence Determination of Sulfite in Sugar and Sulfur Dioxide in Air Using Ru(bipy) <sub>3</sub> <sup>2+</sup> -K <sub>2</sub> S <sub>2</sub> O <sub>8</sub> System.. <i>Analytical Sciences</i> , 1998, 14, 737-740.	1.6	12