

Liangjie Yuan

List of Publications by Year in descending order

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30
papers

766
citations

687363

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501196

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30
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docs citations

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times ranked

1186
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	Synthesis of micron-SiO ₂ @nano-Ag particles and their catalytic performance in 4-nitrophenol reduction. <i>Applied Surface Science</i> , 2013, 283, 389-395.	6.1	102
4	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
5	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
6	Synthesis of core-shell SiO ₂ @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
7	Chemiluminescence Determination of Thiourea Using Tris(2,2'-bipyridyl)ruthenium(II)-KMnO ₄ System.. <i>Analytical Sciences</i> , 1999, 15, 381-383.	1.6	34
8	Micro/nano-structured polyaniline/silver catalyzed borohydride reduction of 4-nitrophenol. <i>RSC Advances</i> , 2015, 5, 41639-41645.	3.6	30
9	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
10	SiO ₂ @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
11	Fabrication of micron-SiO ₂ @nano-Ag based conductive line patterns through silk-screen printing. <i>RSC Advances</i> , 2014, 4, 47781-47787.	3.6	14
12	Functionalization of poly(bis(4-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
13	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
14	Chemiluminescence Determination of Sulfite and Sulfur Dioxide Using Tris(1,10-Phenanthroline)Ruthenium-KMnO ₄ System. <i>International Journal of Environmental Analytical Chemistry</i> , 1999, 75, 299-307.	3.3	13
15	Chemiluminescence Determination of Sulfite in Sugar and Sulfur Dioxide in Air Using Ru(bipy) ₃ ²⁺ +K ₂ S ₂ O ₈ System.. <i>Analytical Sciences</i> , 1998, 14, 737-740.	1.6	12
16	Chemiluminescence determination of sulfite in sugar and of sulfur dioxide in air using the tris(2,2'-bipyridyl)ruthenium-KIO ₄ system. <i>Fresenius' Journal of Analytical Chemistry</i> , 1998, 362, 566-570.	1.5	11
17	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
18	Synthesis and luminescence of zinc and europium 1-thiophene carboxylate polymer. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2003, 59, 2949-2953.	3.9	9

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19	Novel SiO ₂ @Mg _x Si _y O _z composite with high-efficiency adsorption of Rhodamine B in water. RSC Advances, 2014, 4, 55237-55246.	3.6	8
20	Curing behavior and network formation of cyanate ester resin/polyethylene glycol. Journal of Applied Polymer Science, 2015, 132, .	2.6	6
21	MnO Nanoparticles Supported by Carbonized Cotton Fiber Foil as a Free-Standing Anode for High-Performance Lithium Ion Batteries. ChemPlusChem, 2019, 84, 166-174.	2.8	6
22	Luminescence of Tb ³⁺ and Eu ³⁺ doped amorphous zinc benzoates. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2003, 59, 729-731.	3.9	5
23	Structure and properties of novel epoxy resins containing naphthalene units and aliphatic chains. Iranian Polymer Journal (English Edition), 2013, 22, 325-334.	2.4	5
24	Synthesis and curing of liquid crystalline epoxy resin based on asymmetric mesogen. Journal of Applied Polymer Science, 2012, 126, 527-535.	2.6	4
25	A Nitrogen-Doped Manganese Oxide Nanoparticles/Porous Carbon Nanosheets Hybrid Material: A High-Performance Anode for Lithium Ion Batteries. ChemPlusChem, 2019, 84, 1805-1815.	2.8	4
26	Luminescence of Tb ³⁺ -Doped Strontium Quinolate. Spectroscopy Letters, 1999, 32, 867-873.	1.0	3
27	Triblock copolymer-assisted construction of 20 nm-sized ytterbium-doped TiO ₂ hollow nanostructures for enhanced solar energy utilization efficiency. Science China Chemistry, 2015, 58, 850-857.	8.2	3
28	Large-Scale Synthesis of Monodisperse 2ZnO·2B ₂ O ₃ ·3H ₂ O Micro/Nano Single Crystals and Their Effect in Polypropylene. Soft Materials, 2009, 7, 67-78.	1.7	1
29	Filter Paper-Derived Three-Dimensional Carbon Fibers Film Supported Fe ₃ O ₄ as a Superior Binder-Free Anode Material for High Performance Lithium-Ion Batteries. Wuhan University Journal of Natural Sciences, 2018, 23, 403-411.	0.4	1
30	RHEOLOGICAL PHASE REACTION METHOD AND ITS APPLICATION. , 2002, , .		0