

Wanyun Liu

List of Publications by Citations

Source: <https://exaly.com/author-pdf/8181034/wanyun-liu-publications-by-citations.pdf>

Version: 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

22
papers

1,120
citations

12
h-index

22
g-index

22
ext. papers

1,168
ext. citations

4
avg, IF

4.06
L-index

#	Paper	IF	Citations
22	Fabrication of aggregation induced emission dye-based fluorescent organic nanoparticles via emulsion polymerization and their cell imaging applications. <i>Polymer Chemistry</i> , 2014 , 5, 399-404	4.9	217
21	Polymerizable aggregation-induced emission dye-based fluorescent nanoparticles for cell imaging applications. <i>Polymer Chemistry</i> , 2014 , 5, 356-360	4.9	206
20	Interaction of tannic acid with carbon nanotubes: enhancement of dispersibility and biocompatibility. <i>Toxicology Research</i> , 2015 , 4, 160-168	2.6	166
19	Facile fabrication and cell imaging applications of aggregation-induced emission dye-based fluorescent organic nanoparticles. <i>Polymer Chemistry</i> , 2013 , 4, 4317	4.9	110
18	PEGylation and cell imaging applications of AIE based fluorescent organic nanoparticles via ring-opening reaction. <i>Polymer Chemistry</i> , 2014 , 5, 689-693	4.9	96
17	Mussel inspired modification of carbon nanotubes using RAFT derived stimuli-responsive polymers. <i>RSC Advances</i> , 2013 , 3, 21817	3.7	67
16	Nickel(II) Complexes with Three-Dimensional Geometry β -diimine Ligands: Synthesis and Catalytic Activity toward Copolymerization of Norbornene. <i>Organometallics</i> , 2013 , 32, 2291-2299	3.8	54
15	Fabrication of water-dispersible and biocompatible red fluorescent organic nanoparticles via PEGylation of aggregate induced emission enhancement dye and their cell imaging applications. <i>Colloids and Surfaces B: Biointerfaces</i> , 2014 , 113, 435-41	6	49
14	Electrospinning of poly(L-lactide) nanofibers encapsulated with water-soluble fullerenes for bioimaging application. <i>ACS Applied Materials & Interfaces</i> , 2013 , 5, 680-5	9.5	44
13	Substituent effects and activation mechanism of norbornene polymerization catalyzed by three-dimensional geometry β -diimine palladium complexes. <i>Polymer Chemistry</i> , 2014 , 5, 1210-1218	4.9	23
12	Electrospun poly(L-lactide) nanofibers loaded with paclitaxel and water-soluble fullerenes for drug delivery and bioimaging. <i>New Journal of Chemistry</i> , 2014 , 38, 6223-6229	3.6	23
11	Vinyl copolymerization of norbornene and higher 1-alkene with three-dimensional geometry binickel catalyst. <i>Journal of Polymer Research</i> , 2015 , 22, 1	2.7	14
10	Controlled release of brefeldin A from electrospun PEG-PLLA nanofibers and their in vitro antitumor activity against HepG2 cells. <i>Materials Science and Engineering C</i> , 2013 , 33, 2513-8	8.3	11
9	Highly Efficient Bulky β -diimine Palladium Complexes for Suzuki-Miyaura Cross-Coupling Reaction. <i>Chinese Journal of Chemistry</i> , 2017 , 35, 363-367	4.9	8
8	A highly active and thermally stable 6,13-dihydro-6,13-ethanopentacene-15,16-diimine nickel(II) complex as catalyst for norbornene polymerization. <i>RSC Advances</i> , 2017 , 7, 51858-51863	3.7	8
7	Highly Efficient Palladium-catalyzed Suzuki-Miyaura Cross-coupling with 9,10-Dihydro-9,10-ethanoanthracene-11,12-diimine Ligands under Mild Aerobic Conditions. <i>Chemistry Letters</i> , 2016 , 45, 454-456	1.7	6
6	Norbornene/n-Butyl methacrylate copolymerization over β -diimine nickel and palladium catalysts supported on multiwalled carbon nanotubes. <i>Journal of Polymer Science Part A</i> , 2014 , 52, 3213-3220	2.5	5

5	Highly efficient and recyclable water-soluble fullerene-supported PdCl nanocatalyst in Suzuki-Miyaura cross-coupling reaction.. <i>RSC Advances</i> , 2018 , 8, 24231-24235	3.7	5
4	Novel Poly(Benzonorbornadiene) Derivatives Prepared by a Three-Dimensional Geometry Bimetallic Nickel Catalyst with Good Processability for Electrospinning. <i>Macromolecular Materials and Engineering</i> , 2014 , 299, 470-477	3.9	4
3	Synthesis and cytotoxicity of brefeldin A conjugated monomethoxy-poly(ethylene glycol)-b-poly(L-lactide) polymeric micelles. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2013 , 24, 986-98	3.5	2
2	Synthesis of 6,13-dihydro-6,13-ethanopentacene-15,16-diimine palladium(II) complex and steric effect of the backbone polycyclic aromatic system on palladium-catalyzed olefin polymerization. <i>Journal of Chemical Research</i> , 2019 , 43, 474-479	0.6	1
1	Green synthesis of biphenyl carboxylic acids via SuzukiMiyaura cross-coupling catalyzed by a water-soluble fullerene-supported PdCl ₂ nanocatalyst. <i>Journal of Chemical Research</i> , 2019 , 43, 50-52	0.6	1