

Qin Jiang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9625157/publications.pdf>

Version: 2024-02-01

10
papers

964
citations

1307366

7
h-index

1372474

10
g-index

11
all docs

11
docs citations

11
times ranked

1704
citing authors

#	ARTICLE	IF	CITATIONS
1	Size-Controlled Synthesis of Porphyrinic Metal-Organic Framework and Functionalization for Targeted Photodynamic Therapy. <i>Journal of the American Chemical Society</i> , 2016, 138, 3518-3525.	6.6	683
2	Controlled Generation of Singlet Oxygen in Living Cells with Tunable Ratios of the Photochromic Switch in Metal-Organic Frameworks. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 7188-7193.	7.2	151
3	Understanding the Antifouling Mechanism of Zwitterionic Monomer-Grafted Polyvinylidene Difluoride Membranes: A Comparative Experimental and Molecular Dynamics Simulation Study. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 14408-14417.	4.0	39
4	Controlled Generation of Singlet Oxygen in Living Cells with Tunable Ratios of the Photochromic Switch in Metal-Organic Frameworks. <i>Angewandte Chemie</i> , 2016, 128, 7304-7309.	1.6	38
5	In vivo fluorescence sensing of the salicylate-induced change of zinc ion concentration in the auditory cortex of rat brain. <i>Analyst</i> , 2015, 140, 197-203.	1.7	18
6	Paraflocculus plays a role in salicylate-induced tinnitus. <i>Hearing Research</i> , 2017, 353, 176-184.	0.9	16
7	Synergistic Coordination and Hydrogen Bonding Interaction Modulate the Emission of Iridium Complex for Highly Sensitive Glutamine Imaging in Live Cells. <i>Analytical Chemistry</i> , 2016, 88, 10322-10327.	3.2	7
8	Wettability of a Polymethylmethacrylate Surface by Extended Anionic Surfactants: Effect of Branched Chains. <i>Molecules</i> , 2021, 26, 863.	1.7	7
9	Analysis of zwitterionic membrane fouling mechanism caused by HPAM in the presence of electrolytes. <i>RSC Advances</i> , 2021, 11, 16268-16274.	1.7	3
10	Innentitelbild: Controlled Generation of Singlet Oxygen in Living Cells with Tunable Ratios of the Photochromic Switch in Metal-Organic Frameworks (<i>Angew. Chem.</i> 25/2016). <i>Angewandte Chemie</i> , 2016, 128, 7124-7124.	1.6	2