

# Qin Jiang

## List of Publications by Year in Descending Order

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

10  
papers

727  
citations

7  
h-index

11  
g-index

11  
ext. papers

840  
ext. citations

7.3  
avg, IF

4.23  
L-index

#	Paper	IF	Citations
10	Analysis of zwitterionic membrane fouling mechanism caused by HPAM in the presence of electrolytes.. <i>RSC Advances</i> , <b>2021</b> , 11, 16268-16274	3.7	1
9	Wettability of a Polymethylmethacrylate Surface by Extended Anionic Surfactants: Effect of Branched Chains. <i>Molecules</i> , <b>2021</b> , 26,	4.8	2
8	Understanding the Antifouling Mechanism of Zwitterionic Monomer-Grafted Polyvinylidene Difluoride Membranes: A Comparative Experimental and Molecular Dynamics Simulation Study. <i>ACS Applied Materials &amp; Interfaces</i> , <b>2019</b> , 11, 14408-14417	9.5	29
7	Paraflocculus plays a role in salicylate-induced tinnitus. <i>Hearing Research</i> , <b>2017</b> , 353, 176-184	3.9	14
6	Innentitelbild: Controlled Generation of Singlet Oxygen in Living Cells with Tunable Ratios of the Photochromic Switch in Metal-Organic Frameworks (Angew. Chem. 25/2016). <i>Angewandte Chemie</i> , <b>2016</b> , 128, 7124-7124	3.6	2
5	Size-Controlled Synthesis of Porphyrinic Metal-Organic Framework and Functionalization for Targeted Photodynamic Therapy. <i>Journal of the American Chemical Society</i> , <b>2016</b> , 138, 3518-25	16.4	503
4	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> , <b>2016</b> , 55, 7188-93	16.4	120
3	Controlled Generation of Singlet Oxygen in Living Cells with Tunable Ratios of the Photochromic Switch in Metal-Organic Frameworks. <i>Angewandte Chemie</i> , <b>2016</b> , 128, 7304-7309	3.6	33
2	Synergistic Coordination and Hydrogen Bonding Interaction Modulate the Emission of Iridium Complex for Highly Sensitive Glutamine Imaging in Live Cells. <i>Analytical Chemistry</i> , <b>2016</b> , 88, 10322-10327 <sup>8</sup>	7.8	7
1	In vivo fluorescence sensing of the salicylate-induced change of zinc ion concentration in the auditory cortex of rat brain. <i>Analyst</i> , <b>2015</b> , 140, 197-203	5	16