

# Tao Zhao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10119551/publications.pdf>

Version: 2024-02-01

10

papers

81

citations

1937685

4

h-index

1588992

8

g-index

10

all docs

10

docs citations

10

times ranked

174

citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of tetracaine on dynamic reorganization of lipid membranes. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2020, 1862, 183351.	2.6	8
2	Analytical techniques and methods for study of drug-lipid membrane interactions. <i>Reviews in Analytical Chemistry</i> , 2018, 37, .	3.2	24
3	Monitoring drugâ€“lipid membrane interactions via a molecular rotor probe. <i>Analyst, The</i> , 2016, 141, 4676-4684.	3.5	5
4	Sensing Small Molecule Interactions with Lipid Membranes by Local pH Modulation. <i>Analytical Chemistry</i> , 2013, 85, 10240-10248.	6.5	35
5	Purification of Hulless Barley Anthocyanins with Macroporous Resins. <i>Advanced Materials Research</i> , 2011, 236-238, 2701-2704.	0.3	1
6	< i>In Vitro Studies on the Radical Scavenging Activity of Hulless Barley Pigment. <i>Advanced Materials Research</i> , 2011, 183-185, 145-150.	0.3	4
7	Effects of Fe <sup>2+</sup> on Fermentation and Biohydrogen Production of < i>Biohydrogenbacterium</i> R3 < i>sp</i>.nov.. <i>Advanced Materials Research</i> , 2010, 152-153, 1062-1065.	0.3	1
8	Spectrum Characteristics and Stability of Anthocyanin Pigment from Hulless Barley (< i>Hordeum Tj ETQq0 0 0 rgBT</i> Overlock 10 Tf 50<sub>0.3</sub>)		
9	Effects of Phosphate Buffer Solution on Fermentative Biohydrogen Production of < i>&lt;i&gt;Biohydrogenbacterium</i></i> R3 sp.nov.. <i>Advanced Materials Research</i> , 0, 113-116, 2185-2188.	0.3	1
10	Structural effects of zinc on phosphatidylserine-containing lipid membranes: kinetic analysis of membrane reorganization. <i>New Journal of Chemistry</i> , 0, .	2.8	0