

Zhenyuan Zhu

List of Publications by Year in descending order

Source: [//exaly.com/author-pdf/4907648/publications.pdf](https://exaly.com/author-pdf/4907648/publications.pdf)

Version: 2024-02-01

6
papers

83
citations

1348587
5
h-index

1679846
5
g-index

6
all docs

6
docs citations

6
times ranked

114
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis, prototropic tautomerism studies of indenocarbothioamides and their conversion to biologically active indenothiazole derivatives. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2022, 276, 121194.	4.0	0
2	Function and mechanism of polysaccharide on enhancing tolerance of <i>Trichoderma asperellum</i> under Pb ²⁺ stress. <i>International Journal of Biological Macromolecules</i> , 2020, 151, 509-518.	7.6	13
3	Unveiling the anti-cancer mechanism for half-sandwich and cyclometalated Ir(III)-based complexes with functionalized L-lipoic acid. <i>RSC Advances</i> , 2020, 10, 5392-5398.	3.7	14
4	Tolerance mechanism of <i>Trichoderma asperellum</i> to Pb ²⁺ : response changes of related active ingredients under Pb ²⁺ stress. <i>RSC Advances</i> , 2020, 10, 5202-5211.	3.7	7
5	Excitonic Au ₄ Ru ₂ (PPh ₃) ₂ (SC ₂ H ₄ Ph) ₈ cluster for light-driven dinitrogen fixation. <i>Chemical Science</i> , 2020, 11, 2440-2447.	7.5	44
6	Taxonomy characterization and plumbum bioremediation of novel fungi. <i>Journal of Basic Microbiology</i> , 2018, 58, 368-376.	3.5	5