

He Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2384617/publications.pdf>

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7
papers

46
citations

1937685

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1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

28
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional Overlap of <i>hetP</i> and <i>hetZ</i> in Regulation of Heterocyst Differentiation in <i>Anabaena</i> sp. Strain PCC 7120. <i>Journal of Bacteriology</i> , 2018, 200, .	2.2	16
2	Expression from DIF1-motif promoters of <i>hetR</i> and <i>patS</i> is dependent on <i>HetZ</i> and modulated by <i>PatU3</i> during heterocyst differentiation. <i>PLoS ONE</i> , 2020, 15, e0232383.	2.5	10
3	Manipulation of Pattern of Cell Differentiation in a <i>hetR</i> Mutant of <i>Anabaena</i> sp. PCC 7120 by Overexpressing <i>hetZ</i> Alone or with <i>hetP</i> . <i>Life</i> , 2018, 8, 60.	2.4	8
4	Effects of embryonic exposure to bixafen on zebrafish (<i>Danio rerio</i>) retinal development. <i>Ecotoxicology and Environmental Safety</i> , 2021, 228, 113007.	6.0	5
5	Taxonomic Discussion on Cyanobacterial Systematics at Family Level, with Special Regards to Phormidiaceae by Using the Strains of Chinese Newly Recorded Genera <i>Ancylothrix</i> and <i>Potamolinea</i> . <i>Diversity</i> , 2022, 14, 301.	1.7	4
6	Effects of <i>PatU3</i> Peptides on Cell Size and Heterocyst Frequency of <i>Anabaena</i> sp. Strain PCC 7120. <i>Journal of Bacteriology</i> , 2021, 203, e0010821.	2.2	2
7	Transcriptome Analysis of the Toxic Effects of Amisulbrom and Isoflucypram on Zebrafish (<i>Danio</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 1	2.7	1