

Tian Zhou

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

135
citations

1478505

6
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

76
citing authors

#	ARTICLE	IF	CITATIONS
1	The Two-Component System FleS/FleR Represses H1-T6SS via Cyclic di-GMP Signaling in <i>Pseudomonas aeruginosa</i> . <i>Applied and Environmental Microbiology</i> , 2022, 88, AEM0165521.	3.1	11
2	Molecular Mechanisms Underlying the Regulation of Biofilm Formation and Swimming Motility by FleS/FleR in <i>Pseudomonas aeruginosa</i> . <i>Frontiers in Microbiology</i> , 2021, 12, 707711.	3.5	13
3	Identification of FadT as a Novel Quorum Quenching Enzyme for the Degradation of Diffusible Signal Factor in <i>Cupriavidus pinatubonensis</i> Strain HN-2. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9862.	4.1	7
4	Karyopherin MoKap119-mediated nuclear import of cyclin-dependent kinase regulator MoCks1 is essential for <i>Magnaporthe oryzae</i> pathogenicity. <i>Cellular Microbiology</i> , 2020, 22, e13114.	2.1	5
5	<i>Cupriavidus</i> sp. HN-2, a Novel Quorum Quenching Bacterial Isolate, is a Potent Biocontrol Agent Against <i>Xanthomonas campestris</i> pv. <i>campestris</i> . <i>Microorganisms</i> , 2020, 8, 45.	3.6	28
6	Whole-Genome Sequencing Analysis of Quorum Quenching Bacterial Strain <i>Acinetobacter lactucae</i> QL-1 Identifies the FadY Enzyme for Degradation of the Diffusible Signal Factor. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6729.	4.1	13
7	Regulation of Exopolysaccharide Production by ProE, a Cyclic-Di-GMP Phosphodiesterase in <i>Pseudomonas aeruginosa</i> PAO1. <i>Frontiers in Microbiology</i> , 2020, 11, 1226.	3.5	20
8	<i>Acinetobacter lactucae</i> Strain QL-1, a Novel Quorum Quenching Candidate Against Bacterial Pathogen <i>Xanthomonas campestris</i> pv. <i>campestris</i> . <i>Frontiers in Microbiology</i> , 2019, 10, 2867.	3.5	34