

Matthew Jemielita

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

473
citations

1478505

6
h-index

1720034

7
g-index

15
all docs

15
docs citations

15
times ranked

767
citing authors

#	ARTICLE	IF	CITATIONS
1	Host Gut Motility Promotes Competitive Exclusion within a Model Intestinal Microbiota. PLoS Biology, 2016, 14, e1002517.	5.6	164
2	Spatial and Temporal Features of the Growth of a Bacterial Species Colonizing the Zebrafish Gut. MBio, 2014, 5, .	4.1	93
3	Comparing phototoxicity during the development of a zebrafish craniofacial bone using confocal and light sheet fluorescence microscopy techniques. Journal of Biophotonics, 2013, 6, 920-928.	2.3	61
4	Identification of Population Bottlenecks and Colonization Factors during Assembly of Bacterial Communities within the Zebrafish Intestine. MBio, 2015, 6, e01163-15.	4.1	56
5	Quorum sensing controls Vibrio cholerae multicellular aggregate formation. ELife, 2018, 7, .	6.0	51
6	Photosensing and quorum sensing are integrated to control Pseudomonas aeruginosa collective behaviors. PLoS Biology, 2019, 17, e3000579.	5.6	43
7	Secreted Proteases Control the Timing of Aggregative Community Formation in Vibrio cholerae. MBio, 2021, 12, e0151821.	4.1	4
8	Title is missing!. , 2019, 17, e3000579.		0
9	Title is missing!. , 2019, 17, e3000579.		0
10	Title is missing!. , 2019, 17, e3000579.		0
11	Title is missing!. , 2019, 17, e3000579.		0
12	Title is missing!. , 2019, 17, e3000579.		0
13	Title is missing!. , 2019, 17, e3000579.		0