

Matthew Ouellette

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6218730/publications.pdf>

Version: 2024-02-01

6
papers

100
citations

1684188

5
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

160
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide DNA methylation analysis of <i>Haloferax volcanii</i> H26 and identification of DNA methyltransferase related PD-(D/E)XK nuclease family protein HVO_A0006. <i>Frontiers in Microbiology</i> , 2015, 6, 251.	3.5	28
2	The Patchy Distribution of Restriction-Modification System Genes and the Conservation of Orphan Methyltransferases in Halobacteria. <i>Genes</i> , 2019, 10, 233.	2.4	27
3	Characterizing the DNA Methyltransferases of <i>Haloferax volcanii</i> via Bioinformatics, Gene Deletion, and SMRT Sequencing. <i>Genes</i> , 2018, 9, 129.	2.4	18
4	Dihydroxyacetone metabolism in <i>Haloferax volcanii</i> . <i>Frontiers in Microbiology</i> , 2013, 4, 376.	3.5	13
5	Nutrient supplementation experiments with saltern microbial communities implicate utilization of DNA as a source of phosphorus. <i>ISME Journal</i> , 2021, 15, 2853-2864.	9.8	12
6	Complete Genome Sequence of <i>Arachnia rubra</i> Strain DSM 100122 ^T , a Cultured Member of the Human Oral Microbiome. <i>Microbiology Resource Announcements</i> , 2021, 10, e0095921.	0.6	1