

Jos Flores-Uribe

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13
papers

340
citations

8
h-index

18
g-index

18
ext. papers

486
ext. citations

12.6
avg. IF

3.1
L-index

#	Paper	IF	Citations
13	A distinct abundant group of microbial rhodopsins discovered using functional metagenomics. <i>Nature</i> , 2018 , 558, 595-599	50.4	106
12	Novel Abundant Oceanic Viruses of Uncultured Marine Group II Euryarchaeota. <i>Current Biology</i> , 2017 , 27, 1362-1368	6.3	54
11	Production of therapeutic proteins in the chloroplast of <i>Chlamydomonas reinhardtii</i> . <i>AMB Express</i> , 2014 , 4, 57	4.1	47
10	A myovirus encoding both photosystem I and II proteins enhances cyclic electron flow in infected <i>Prochlorococcus</i> cells. <i>Nature Microbiology</i> , 2017 , 2, 1350-1357	26.6	44
9	MerMAIDs: a family of metagenomically discovered marine anion-conducting and intensely desensitizing channelrhodopsins. <i>Nature Communications</i> , 2019 , 10, 3315	17.4	33
8	Cyanophage-encoded lipid desaturases: oceanic distribution, diversity and function. <i>ISME Journal</i> , 2018 , 12, 343-355	11.9	14
7	Heliorhodopsins are absent in diderm (Gram-negative) bacteria: Some thoughts and possible implications for activity. <i>Environmental Microbiology Reports</i> , 2019 , 11, 419-424	3.7	13
6	Seasonal and diel patterns of abundance and activity of viruses in the Red Sea. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 29738-29747	11.5	9
5	A novel uncultured marine cyanophage lineage with lysogenic potential linked to a putative marine <i>Synechococcus</i> 'relic' prophage. <i>Environmental Microbiology Reports</i> , 2019 , 11, 598-604	3.7	8
4	Closing the gaps on the viral photosystem-I psaDCAB gene organization. <i>Environmental Microbiology</i> , 2015 , 17, 5100-8	5.2	6
3	An uncultured marine cyanophage encodes an active phycobilisome proteolysis adaptor protein NblA. <i>Environmental Microbiology Reports</i> , 2019 , 11, 848-854	3.7	3
2	A novel uncultured marine cyanophage lineage with lysogenic potential linked to a putative marine <i>Synechococcus</i> 'relic' prophage		1
1	Uncultured marine cyanophages encode for active NblA, phycobilisome proteolysis adaptor protein		1