

Jan F Finke

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10857433/publications.pdf>

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8
papers

789
citations

1163117
8
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

1268
citing authors

#	ARTICLE	IF	CITATIONS
1	Re-examination of the relationship between marine virus and microbial cell abundances. <i>Nature Microbiology</i> , 2016, 1, 15024.	13.3	264
2	Reversal in competitive dominance of a toxic versus non-toxic cyanobacterium in response to rising CO ₂ . <i>ISME Journal</i> , 2011, 5, 1438-1450.	9.8	177
3	Rising CO ₂ Levels Will Intensify Phytoplankton Blooms in Eutrophic and Hypertrophic Lakes. <i>PLoS ONE</i> , 2014, 9, e104325.	2.5	168
4	Contrasting effects of rising CO ₂ on primary production and ecological stoichiometry at different nutrient levels. <i>Ecology Letters</i> , 2014, 17, 951-960.	6.4	93
5	Nutrients and Other Environmental Factors Influence Virus Abundances across Oxidic and Hypoxic Marine Environments. <i>Viruses</i> , 2017, 9, 152.	3.3	33
6	Transcriptional responses of the marine green alga <i>Micromonas pusilla</i> and an infecting prasinovirus under different phosphate conditions. <i>Environmental Microbiology</i> , 2018, 20, 2898-2912.	3.8	25
7	Variation in the Genetic Repertoire of Viruses Infecting <i>Micromonas pusilla</i> Reflects Horizontal Gene Transfer and Links to Their Environmental Distribution. <i>Viruses</i> , 2017, 9, 116.	3.3	15
8	The Environment and Cyanophage Diversity: Insights From Environmental Sequencing of DNA Polymerase. <i>Frontiers in Microbiology</i> , 2019, 10, 167.	3.5	14