

# Megan L Dillon

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5127396/publications.pdf>

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7  
papers

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citations

1478505

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1720034

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docs citations

8  
times ranked

468  
citing authors

#	ARTICLE	IF	CITATIONS
1	Energetic and Environmental Constraints on the Community Structure of Benthic Microbial Mats in Lake Fryxell, Antarctica. FEMS Microbiology Ecology, 2020, 96, .	2.7	13
2	Environmental control on the distribution of metabolic strategies of benthic microbial mats in Lake Fryxell, Antarctica. PLoS ONE, 2020, 15, e0231053.	2.5	13
3	Environmental and Biological Influences on Carbonate Precipitation Within Hot Spring Microbial Mats in Little Hot Creek, CA. Frontiers in Microbiology, 2018, 9, 1464.	3.5	15
4	Draft Genome Sequences of Two <i>Pseudoalteromonas</i> Strains Isolated from Roots and Leaf Blades of the Seagrass <i>Zostera marina</i> . Genome Announcements, 2016, 4, .	0.8	3
5	Microbial Mat Communities along an Oxygen Gradient in a Perennially Ice-Covered Antarctic Lake. Applied and Environmental Microbiology, 2016, 82, 620-630.	3.1	69
6	Effects of Detrital Inputs and Roots on Carbon Saturation Deficit of a Temperate Forest Soil. Soil Science Society of America Journal, 2014, 78, S76.	2.2	21
7	Phylogenetically Driven Sequencing of Extremely Halophilic Archaea Reveals Strategies for Static and Dynamic Osmo-response. PLoS Genetics, 2014, 10, e1004784.	3.5	136