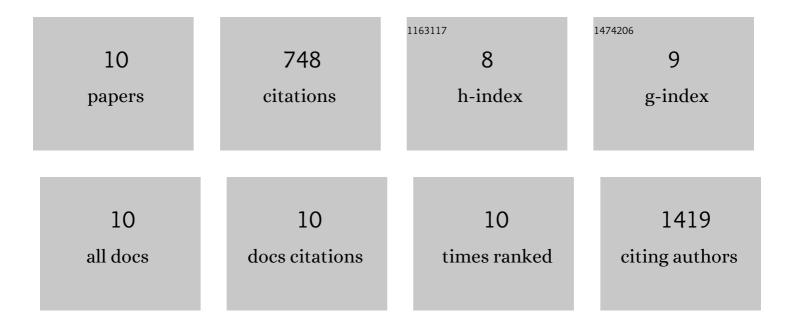
## Josephine Z Rapp

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/388885/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Comparison of Two 16S rRNA Primers (V3–V4 and V4–V5) for Studies of Arctic Microbial Communities. Frontiers in Microbiology, 2021, 12, 637526.	3.5	77
2	Divergent Genomic Adaptations in the Microbiomes of Arctic Subzero Sea-Ice and Cryopeg Brines. Frontiers in Microbiology, 2021, 12, 701186.	3.5	13
3	Viral Ecogenomics of Arctic Cryopeg Brine and Sea Ice. MSystems, 2020, 5, .	3.8	23
4	Diversity and metabolism of <i>Woeseiales</i> bacteria, global members of marine sediment communities. ISME Journal, 2020, 14, 1042-1056.	9.8	51
5	Distinctive microbial communities in subzero hypersaline brines from Arctic coastal sea ice and rarely sampled cryopegs. FEMS Microbiology Ecology, 2019, 95, .	2.7	20
6	Effects of Ice-Algal Aggregate Export on the Connectivity of Bacterial Communities in the Central Arctic Ocean. Frontiers in Microbiology, 2018, 9, 1035.	3.5	53
7	Diazotroph Diversity in the Sea Ice, Melt Ponds, and Surface Waters of the Eurasian Basin of the Central Arctic Ocean. Frontiers in Microbiology, 2016, 7, 1884.	3.5	39
8	Microbial ecology of the cryosphere: sea ice and glacial habitats. Nature Reviews Microbiology, 2015, 13, 677-690.	28.6	344
9	Expanding the World of Marine Bacterial and Archaeal Clades. Frontiers in Microbiology, 2015, 6, 1524.	3.5	122
10	Evolutionary Divergence of Marinobacter Strains in Cryopeg Brines as Revealed by Pangenomics. Frontiers in Microbiology, 0, 13, .	3.5	6