

Jenan J Kharbush

List of Publications by Year in Descending Order

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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.

11
papers

1,723
citations

6
h-index

11
g-index

11
ext. papers

2,477
ext. citations

8.4
avg, IF

2.93
L-index

| # | Paper | IF | Citations |
|----|--|------|-----------|
| 11 | Marine and terrestrial nitrifying bacteria are sources of diverse bacteriohopanepolyols.. <i>Geobiology</i> , 2022 , | 4.3 | 1 |
| 10 | Linking diatom-diazotroph symbioses to nitrogen cycle perturbations and deep-water anoxia: Insights from Mediterranean sapropel events. <i>Earth and Planetary Science Letters</i> , 2021 , 571, 117110 | 5.3 | 1 |
| 9 | Particulate Organic Carbon Deconstructed: Molecular and Chemical Composition of Particulate Organic Carbon in the Ocean. <i>Frontiers in Marine Science</i> , 2020 , 7, | 4.5 | 24 |
| 8 | Vitamin B-dependent biosynthesis ties amplified 2-methylhopanoid production during oceanic anoxic events to nitrification. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 32996-33004 | 11.5 | 4 |
| 7 | Chlorophyll nitrogen isotope values track shifts between cyanobacteria and eukaryotic algae in a natural phytoplankton community in Lake Erie. <i>Organic Geochemistry</i> , 2019 , 128, 71-77 | 3.1 | 1 |
| 6 | Hopanoid-producing bacteria in the Red Sea include the major marine nitrite oxidizers. <i>FEMS Microbiology Ecology</i> , 2018 , 94, | 4.3 | 5 |
| 5 | Distribution and Abundance of Hopanoid Producers in Low-Oxygen Environments of the Eastern Pacific Ocean. <i>Microbial Ecology</i> , 2016 , 71, 401-8 | 4.4 | 7 |
| 4 | Intact polar diacylglycerol biomarker lipids isolated from suspended particulate organic matter accumulating in an ultraoligotrophic water column. <i>Organic Geochemistry</i> , 2016 , 100, 29-41 | 3.1 | 14 |
| 3 | Sharing and community curation of mass spectrometry data with Global Natural Products Social Molecular Networking. <i>Nature Biotechnology</i> , 2016 , 34, 828-837 | 44.5 | 1566 |
| 2 | Composite Bacterial Hopanoids and Their Microbial Producers across Oxygen Gradients in the Water Column of the California Current. <i>Applied and Environmental Microbiology</i> , 2014 , 80, 3283-3283 | 4.8 | 78 |
| 1 | Composite bacterial hopanoids and their microbial producers across oxygen gradients in the water column of the California Current. <i>Applied and Environmental Microbiology</i> , 2013 , 79, 7491-501 | 4.8 | 22 |