

Nardy Kip

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11155305/publications.pdf>

Version: 2024-02-01

8
papers

888
citations

1163117
8
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

1439
citing authors

#	ARTICLE	IF	CITATIONS
1	The dual role of microbes in corrosion. ISME Journal, 2015, 9, 542-551.	9.8	273
2	Global prevalence of methane oxidation by symbiotic bacteria in peat-moss ecosystems. Nature Geoscience, 2010, 3, 617-621.	12.9	227
3	Characterization of Anammox Hydrazine Dehydrogenase, a Key N ₂ -producing Enzyme in the Global Nitrogen Cycle. Journal of Biological Chemistry, 2016, 291, 17077-17092.	3.4	103
4	Detection, Isolation, and Characterization of Acidophilic Methanotrophs from Sphagnum Mosses. Applied and Environmental Microbiology, 2011, 77, 5643-5654.	3.1	93
5	Bacteriohopanepolyol signatures as markers for methanotrophic bacteria in peat moss. Geochimica Et Cosmochimica Acta, 2012, 77, 52-61.	3.9	83
6	Ultra-deep pyrosequencing of pmoA amplicons confirms the prevalence of Methylomonas and Methylocystis in Sphagnum mosses from a Dutch peat bog. Environmental Microbiology Reports, 2011, 3, 667-673.	2.4	58
7	Methanogens predominate in natural corrosion protective layers on metal sheet piles. Scientific Reports, 2017, 7, 11899.	3.3	37
8	High-Level Abundances of <i>Methanobacteriales</i> and <i>Syntrophobacteriales</i> May Help To Prevent Corrosion of Metal Sheet Piles. Applied and Environmental Microbiology, 2019, 85, ..	3.1	14