Ming L Wu

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/12195821/publications.pdf

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		1163117	1588992
8	2,133	8	8
papers	citations	h-index	g-index

8	8	8	2408
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	XoxF-Type Methanol Dehydrogenase from the Anaerobic Methanotroph â€œCandidatus Methylomirabilis oxyferaâ€• Applied and Environmental Microbiology, 2015, 81, 1442-1451.	3.1	75
2	Ultrastructure of the Denitrifying Methanotroph â€œCandidatus Methylomirabilis oxyfera,â€•a Novel Polygon-Shaped Bacterium. Journal of Bacteriology, 2012, 194, 284-291.	2.2	56
3	Bacterial oxygen production in the dark. Frontiers in Microbiology, 2012, 3, 273.	3.5	119
4	Co-localization of particulate methane monooxygenase and cd1 nitrite reductase in the denitrifying methanotroph â€˜Candidatus Methylomirabilis oxyferaâ€™. FEMS Microbiology Letters, 2012, 334, 49-56.	1.8	27
5	Effect of oxygen on the anaerobic methanotroph â€˜Candidatus Methylomirabilis oxyferaâ€™: kinetic and transcriptional analysis. Environmental Microbiology, 2012, 14, 1024-1034.	3.8	142
6	A new intra-aerobic metabolism in the nitrite-dependent anaerobic methane-oxidizing bacterium Candidatus â€˜Methylomirabilis oxyferaâ€™. Biochemical Society Transactions, 2011, 39, 243-248.	3.4	153
7	Physiological role of the respiratory quinol oxidase in the anaerobic nitrite-reducing methanotroph â€˜Candidatus Methylomirabilis oxyferaâ€™. Microbiology (United Kingdom), 2011, 157, 890-898.	1.8	40
8	Nitrite-driven anaerobic methane oxidation by oxygenic bacteria. Nature, 2010, 464, 543-548.	27.8	1,521