

Robert M Hamersley

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

892
citations

840776

11
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

1245
citing authors

#	ARTICLE	IF	CITATIONS
1	Anaerobic ammonium oxidation in the Peruvian oxygen minimum zone. <i>Limnology and Oceanography</i> , 2007, 52, 923-933.	3.1	315
2	Nitrogen fixation within the water column associated with two hypoxic basins in the Southern California Bight. <i>Aquatic Microbial Ecology</i> , 2011, 63, 193-205.	1.8	126
3	Aphotic N ₂ Fixation in the Eastern Tropical South Pacific Ocean. <i>PLoS ONE</i> , 2013, 8, e81265.	2.5	101
4	Water column anammox and denitrification in a temperate permanently stratified lake (Lake Tj ETQq0 0 0 rgBT /Oyerlock 10 Tf 50 622	2.8	90
5	Coupled nitrification-denitrification measured in situ in a <i>Spartina alterniflora</i> marsh with a ¹⁵ NH ₄ ⁺ tracer. <i>Marine Ecology - Progress Series</i> , 2005, 299, 123-135.	1.9	75
6	Control of denitrification in a septage-treating artificial wetland: the dual role of particulate organic carbon. <i>Water Research</i> , 2002, 36, 4415-4427.	11.3	55
7	Nitrogen balance and cycling in an ecologically engineered septage treatment system. <i>Ecological Engineering</i> , 2001, 18, 61-75.	3.6	29
8	Biodegradability and methane productivity during anaerobic co-digestion of refractory leachate. <i>International Biodeterioration and Biodegradation</i> , 2012, 72, 46-51.	3.9	29
9	Nitrogen fixation associated with the decomposition of the giant kelp <i>Macrocystis pyrifera</i> . <i>Aquatic Botany</i> , 2015, 125, 57-63.	1.6	25
10	Contribution of denitrification to nitrogen, carbon, and oxygen cycling in tidal creek sediments of a New England salt marsh. <i>Marine Ecology - Progress Series</i> , 2003, 262, 55-69.	1.9	25
11	Evaluation of the N ₂ flux approach for measuring sediment denitrification. <i>Estuarine, Coastal and Shelf Science</i> , 2005, 62, 711-723.	2.1	16
12	Particulates, Not Plants, Dominate Nitrogen Processing in a Septage-treating Aerated Pond System. <i>Journal of Environmental Quality</i> , 2003, 32, 1895-1904.	2.0	5