

Rodolfo Menes

List of Publications by Year in descending order

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16

papers

377

citations

933447

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docs citations

17

times ranked

486

citing authors

#	ARTICLE	IF	CITATIONS
1	Anaerobaculum mobile sp. nov., a novel anaerobic, moderately thermophilic, peptide-fermenting bacterium that uses crotonate as an electron acceptor, and emended description of the genus <i>Anaerobaculum</i> . International Journal of Systematic and Evolutionary Microbiology, 2002, 52, 157-164.	1.7	128
2	Sludge wash-out as strategy for Anammox process start-up. Process Biochemistry, 2007, 42, 1579-1585.	3.7	36
3	Isolation and selection of native microorganisms for the aerobic treatment of simulated dairy wastewaters. Bioresource Technology, 2009, 100, 1762-1766.	9.6	30
4	Raineyella antarctica gen. nov., sp. nov., a psychrotolerant, d-amino-acid-utilizing anaerobe isolated from two geographic locations of the Southern Hemisphere. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 5529-5536.	1.7	26
5	Halomonas vilamensis sp. nov., isolated from high-altitude Andean lakes. International Journal of Systematic and Evolutionary Microbiology, 2011, 61, 1211-1217.	1.7	24
6	Nesterenkonia natronophila sp. nov., an alkaliphilic actinobacterium isolated from a soda lake, and emended description of the genus <i>Nesterenkonia</i> . International Journal of Systematic and Evolutionary Microbiology, 2019, 69, 1960-1966.	1.7	21
7	Physiological and Molecular Characterisation of an Anaerobic Thermophilic Oleate-degrading Enrichment Culture. Anaerobe, 2001, 7, 17-24.	2.1	19
8	Halopeptonella vilamensis gen. nov., sp. nov., a halophilic strictly aerobic bacterium of the family Ectothiorhodospiraceae. Extremophiles, 2016, 20, 19-25.	2.3	18
9	Bacillus natronophilus sp. nov., an alkaliphilic bacterium isolated from a soda lake. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 562-568.	1.7	15
10	Hymenobacter artigasi sp. nov., isolated from air sampling in maritime Antarctica. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 4935-4941.	1.7	14
11	Detection of fatty acid beta-oxidizing syntrophic bacteria by fluorescence in situ hybridization. Water Science and Technology, 2006, 54, 33-39.	2.5	12
12	Hymenobacter caeli sp. nov., an airborne bacterium isolated from King George Island, Antarctica. International Journal of Systematic and Evolutionary Microbiology, 2021, 71, .	1.7	10
13	The Structure of the Lipid A from the Halophilic Bacterium <i>Spiribacter salinus</i> M19-40T. Marine Drugs, 2018, 16, 124.	4.6	9
14	Paenibacillus farraposensis sp. nov., isolated from a root nodule of <i>Arachis villosa</i> . International Journal of Systematic and Evolutionary Microbiology, 2022, 72, .	1.7	8
15	Frigoriflavimonas asaccharolytica gen. nov., sp. nov., a novel psychrophilic esterase and protease producing bacterium isolated from Antarctica. Antonie Van Leeuwenhoek, 2021, 114, 1991-2002.	1.7	7
16	Estudio de la influencia microbiológica en la corrosión de latones (UNS C68700, UNS C443) y acero inoxidable AISI 316; Revista De Metalurgia, 2014, 50, e014.	0.5	0