Weronika Goraj

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8250934/publications.pdf

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17	197	1307594 7	1058476 14
papers	citations	h-index	g-index

17	17	17	296
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Culture-independent analysis of an endophytic core microbiome in two species of wheat: Triticum aestivum L. (cv. â€˜Hondiaâ€™) and the first report of microbiota in Triticum spelta L. (cv. â€˜Rokoszâ€™). Systematic and Applied Microbiology, 2020, 43, 126025.	2.8	65
2	Influence of pipe material on biofilm microbial communities found in drinking water supply system. Environmental Research, 2021, 196, 110433.	7.5	21
3	Methane Oxidation by Endophytic Bacteria Inhabiting Sphagnum sp. and Some Vascular Plants. Wetlands, 2018, 38, 411-422.	1.5	18
4	Catabolic Fingerprinting and Diversity of Bacteria in Mollic Gleysol Contaminated with Petroleum Substances. Applied Sciences (Switzerland), 2018, 8, 1970.	2.5	18
5	Enrichment culture and identification of endophytic methanotrophs isolated from peatland plants. Folia Microbiologica, 2017, 62, 381-391.	2.3	13
6	Biosynthesis of ectoine by the methanotrophic bacterial consortium isolated from Bogdanka coalmine (Poland). Applied Biochemistry and Microbiology, 2014, 50, 594-600.	0.9	12
7	Transformation of methane in peatland environments. Forest Research Papers, 2014, 75, 101-110.	0.2	9
8	Stimulation of methanogenesis in bituminous coal from the upper Silesian coal basin. International Journal of Coal Geology, 2020, 231, 103609.	5.0	8
9	Changes in the Substrate Source Reveal Novel Interactions in the Sediment-Derived Methanogenic Microbial Community. International Journal of Molecular Sciences, 2019, 20, 4415.	4.1	7
10	INFLUENCE OF PLANT COMPOSITION ON THE METHANE EMISION FROM THE MOSZNE PEATLAND. InÅ¼ynieria Ekologiczna, 2013, 14, 53-57.	0.2	7
11	Water-induced molecular changes of hard coals and lignites. International Journal of Coal Geology, 2020, 224, 103481.	5.0	6
12	METHANOTROPHIC ACTIVITY OF ROCKS SURROUNDING BADENIAN SALTS IN THE â€œWIELICZKAâ€•SALT MINE. Carpathian Journal of Earth and Environmental Sciences, 2018, 13, 107-119.	0.4	5
13	Biosynthesis of amino acids by methanotrophs in response to salinity stress. New Biotechnology, 2016, 33, S198.	4.4	3
14	Microbial Involvement in Carbon Transformation via CH4 and CO2 in Saline Sedimentary Pool. Biology, 2021, 10, 792.	2.8	3
15	Methanotroph-derived bacteriohopanepolyol signatures in sediments covering Miocene brown coal deposits. International Journal of Coal Geology, 2021, 242, 103759.	5.0	1
16	A survey of greenhouse gases production in central European lignites. Science of the Total Environment, 2021, 800, 149551.	8.0	1
17	BIOSYNTHESIS AND THE POSSIBILITY OF USING ECTOINE AND HYDROXYECTOINE IN HEALTH CARE. Postepy Mikrobiologii, 2019, 58, 339-349.	0.1	0