

Weronika Goraj

List of Publications by Year in descending order

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17
papers

197
citations

1307594

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1058476

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17
times ranked

296
citing authors

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