

Zhuo Ning

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3108683/publications.pdf>

Version: 2024-02-01

11
papers

98
citations

1684188
5
h-index

1372567
10
g-index

12
all docs

12
docs citations

12
times ranked

109
citing authors

#	ARTICLE	IF	CITATIONS
1	Nitrogen isotope studies of nitrate contamination of the thick vadose zones in the wastewater-irrigated area. <i>Environmental Earth Sciences</i> , 2013, 68, 1475-1483.	2.7	26
2	Spatial Pattern of Bacterial Community Diversity Formed in Different Groundwater Field Corresponding to Electron Donors and Acceptors Distributions at a Petroleum-Contaminated Site. <i>Water (Switzerland)</i> , 2018, 10, 842.	2.7	18
3	Insights into Biodegradation Related Metabolism in an Abnormally Low Dissolved Inorganic Carbon (DIC) Petroleum-Contaminated Aquifer by Metagenomics Analysis. <i>Microorganisms</i> , 2019, 7, 412.	3.6	16
4	A DNA-based Analysis of a Microbial Technique for the Prospecting of Oil and Gas Applied to a Known Oil Field, China. <i>Geomicrobiology Journal</i> , 2017, 34, 63-70.	2.0	8
5	Quantitative significance of functional genes of methanotrophs and propanotrophs in soil above oil and gas fields, China. <i>Journal of Petroleum Science and Engineering</i> , 2014, 120, 170-176.	4.2	7
6	A quantitative redox zonation model for developing natural attenuation-based remediation strategy in hydrocarbon-contaminated aquifers. <i>Journal of Cleaner Production</i> , 2021, 290, 125743.	9.3	5
7	Abundance and Diversity of Methanotrophs and Propanotrophs in Soils above Yangxin Oil Reservoir, China. <i>Geomicrobiology Journal</i> , 2016, 33, 661-670.	2.0	4
8	Development of a <i>pmA</i> genes quantification technique and assessment of the technique's application potential for oil and gas reservoir exploration. <i>Energy Exploration and Exploitation</i> , 2018, 36, 1172-1188.	2.3	4
9	The Characterization of Microbial Communities Response to Shallow Groundwater Contamination in Typical Piedmont Region of Taihang Mountains in the North China Plain. <i>Water (Switzerland)</i> , 2019, 11, 736.	2.7	4
10	Autotrophic metabolism considered to extend the applicability of the carbon balances model for assessing biodegradation in petroleum-hydrocarbon-contaminated aquifers with abnormally low dissolved inorganic carbon. <i>Journal of Cleaner Production</i> , 2020, 261, 120738.	9.3	4
11	Genetic Quantitative Techniques Combined with Continuous Electromagnetic Profiling to Identify Subtle Oil and Gas Reservoirs. <i>Geomicrobiology Journal</i> , 2019, 36, 705-714.	2.0	2