

Jia Xue

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

12
papers

107
citations

6
h-index

10
g-index

12
ext. papers

145
ext. citations

5
avg, IF

2.62
L-index

#	Paper	IF	Citations
12	Occurrence of <i>Naegleria fowleri</i> and faecal indicators in sediments from Lake Pontchartrain, Louisiana.. <i>Journal of Water and Health</i> , 2022 , 20, 657-669	2.2	0
11	Reduction of erythromycin resistance gene erm(F) and class 1 integron-integrase genes in wastewater by Bardenpho treatment. <i>Water Environment Research</i> , 2020 , 92, 1042-1050	2.8	3
10	Molecular detection of opportunistic pathogens and insights into microbial diversity in private well water and premise plumbing. <i>Journal of Water and Health</i> , 2020 , 18, 820-834	2.2	6
9	Removal of fecal indicator bacteria and antibiotic resistant genes in constructed wetlands. <i>Environmental Science and Pollution Research</i> , 2019 , 26, 10188-10197	5.1	17
8	Comparison of microbial source tracking efficacy for detection of cattle fecal contamination by quantitative PCR. <i>Science of the Total Environment</i> , 2019 , 686, 1104-1112	10.2	2
7	Assessing the spatial and temporal variability of bacterial communities in two Bardenpho wastewater treatment systems via Illumina MiSeq sequencing. <i>Science of the Total Environment</i> , 2019 , 657, 1543-1552	10.2	30
6	Determination of adsorption and desorption of DNA molecules on freshwater and marine sediments. <i>Journal of Applied Microbiology</i> , 2018 , 124, 1480-1492	4.7	5
5	Quantitative assessment of <i>Naegleria fowleri</i> and fecal indicator bacteria in brackish water of Lake Pontchartrain, Louisiana. <i>Science of the Total Environment</i> , 2018 , 622-623, 8-16	10.2	11
4	Using Bacteroidales genetic markers to assess fecal pollution sources in coastal waters. <i>Water and Environment Journal</i> , 2018 , 32, 84-93	1.7	6
3	Comparison of next-generation droplet digital PCR with quantitative PCR for enumeration of <i>Naegleria fowleri</i> in environmental water and clinical samples. <i>Letters in Applied Microbiology</i> , 2018 , 67, 322-328	2.9	7
2	Assessment of fecal pollution in Lake Pontchartrain, Louisiana. <i>Marine Pollution Bulletin</i> , 2018 , 129, 655-663		12
1	Prevalence and associated risk factors of <i>Giardia duodenalis</i> infection among school-going children in Nepal. <i>Parasitology Research</i> , 2018 , 117, 287-293	2.4	8