## Jia Xue

## List of Publications by Citations

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Version: 2024-04-28

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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<br/>papers107<br/>citations6<br/>h-index10<br/>g-index12<br/>ext. papers145<br/>ext. citations5<br/>avg, IF2.62<br/>L-index

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