

Sebastian Niestepski

List of Publications by Year in Descending Order

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Version: 2024-04-10

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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.

13

papers

270

citations

7

h-index

14

g-index

14

ext. papers

418

ext. citations

5.1

avg, IF

3.79

L-index

#	Paper	IF	Citations
13	Markers Specific to Group Bacteria as Indicators of Anthropogenic Pollution of Surface Waters. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	2
12	The impact of WWTP size and sampling season on the prevalence of antibiotic resistance genes in wastewater and the river system. <i>Science of the Total Environment</i> , 2020 , 741, 140466	10.2	29
11	Small-scale wastewater treatment plants as a source of the dissemination of antibiotic resistance genes in the aquatic environment. <i>Journal of Hazardous Materials</i> , 2020 , 381, 121221	12.8	68
10	Environmental fate of Bacteroidetes, with particular emphasis on Bacteroides fragilis group bacteria and their specific antibiotic resistance genes, in activated sludge wastewater treatment plants. <i>Journal of Hazardous Materials</i> , 2020 , 394, 122544	12.8	32
9	Isolation of anaerobic bacteria of the Bacteroides fragilis group from environmental samples. <i>E3S Web of Conferences</i> , 2019 , 100, 00058	0.5	2
8	The emergence of antimicrobial resistance in environmental strains of the Bacteroides fragilis group. <i>Environment International</i> , 2019 , 124, 408-419	12.9	28
7	Quantitative Occurrence of Antibiotic Resistance Genes among Bacterial Populations from Wastewater Treatment Plants Using Activated Sludge. <i>Applied Sciences (Switzerland)</i> , 2019 , 9, 387	2.6	20
6	The occurrence of antibiotic-resistant bacteria, including Escherichia coli, in municipal wastewater and river water. <i>E3S Web of Conferences</i> , 2019 , 100, 00061	0.5	2
5	The occurrence of specific markers of Bacteroides fragilis group, B. dorei and antibiotic-resistance genes in the wastewater treatment plants. <i>E3S Web of Conferences</i> , 2018 , 44, 00124	0.5	1
4	The prevalence of virulence genes specific for Escherichia coli in wastewater samples from wastewater treatment plants with the activated sludge process. <i>E3S Web of Conferences</i> , 2018 , 44, 00133	0.5	3
3	Monitoring of drug resistance amplification and attenuation with the use of tetracycline-resistant bacteria during wastewater treatment. <i>E3S Web of Conferences</i> , 2017 , 22, 00063	0.5	
2	Impact of type of wastewater treatment process on the antibiotic resistance of bacterial populations. <i>E3S Web of Conferences</i> , 2017 , 17, 00070	0.5	9
1	The prevalence and characterization of antibiotic-resistant and virulent Escherichia coli strains in the municipal wastewater system and their environmental fate. <i>Science of the Total Environment</i> , 2017 , 577, 367-375	10.2	74