

# CITATION REPORT

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## Causes and remedies for filamentous foaming in activated sludge treatment plant

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Global Nest Journal, 2014, 16, 762-772.

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#	Paper	IF	Citations
24	Bacteriophage biocontrol in wastewater treatment. <i>World Journal of Microbiology and Biotechnology</i> , <b>2016</b> , 32, 70	4.4	45
23	Foam-forming bacteria in activated sludge effectively reduced by rotifers in laboratory- and real-scale wastewater treatment plant experiments. <i>Environmental Science and Pollution Research</i> , <b>2017</b> , 24, 13004-13011	5.1	11
22	Antimicrobial Resistance Genes and Wastewater Treatment. <b>2017</b> , 1-13		5
21	Potential of using non-inoculated self-aerated immobilized biomass reactor for post-treatment of upflow anaerobic staged reactor treating high strength industrial wastewater. <i>Journal of Chemical Technology and Biotechnology</i> , <b>2017</b> , 92, 1065-1075	3.5	8
20	Detection of Viable Bacteria during Sludge Ozonation by the Combination of ATP Assay with PMA-Miseq Sequencing. <i>Water (Switzerland)</i> , <b>2017</b> , 9, 166	3	33
19	When knowledge goes viral: Assessing the possibility of virus-related traditional knowledge for access and benefit-sharing. <i>Journal of World Intellectual Property</i> , <b>2018</b> , 21, 356-368	0.7	1
18	Diversity of culturable nocardioform actinomycetes from wastewater treatment plants in Spain and their role in the biodegradability of aromatic compounds. <i>Environmental Technology (United Kingdom)</i> , <b>2018</b> , 39, 172-181	2.6	7
17	Recent advancements in the mitigation of obnoxious nitrogenous gases. <i>Journal of Environmental Management</i> , <b>2018</b> , 205, 319-336	7.9	8
16	Assessment of the operational performances of two activated sludge systems in Kuwait. <i>Environmental Monitoring and Assessment</i> , <b>2018</b> , 190, 514	3.1	
15	Temporal dynamics of activated sludge bacterial communities in two diversity variant full-scale sewage treatment plants. <i>Applied Microbiology and Biotechnology</i> , <b>2018</b> , 102, 9379-9388	5.7	15
14	Foams in Wastewater Treatment Plants: From Causes to Control Methods. <i>Applied Sciences (Switzerland)</i> , <b>2020</b> , 10, 2716	2.6	10
13	Exploring the inhibition boundaries of mixed cultures of purple phototrophic bacteria for wastewater treatment in anaerobic conditions. <i>Water Research</i> , <b>2020</b> , 183, 116057	12.5	10
12	Applications of chitosan in environmental remediation: A review. <i>Chemosphere</i> , <b>2021</b> , 266, 128934	8.4	52
11	Bacteriophages as a Potential 360-Degree Pathogen Control Strategy. <i>Microorganisms</i> , <b>2021</b> , 9,	4.9	13
10	Perspectives of biological bacteriophage-based tools for wastewater systems monitoring and sanitary control. <b>2021</b> , 33-50		0
9	Cocultivation of an ultrasmall environmental parasitic bacterium with lytic ability against bacteria associated with wastewater foams. <i>Nature Microbiology</i> , <b>2021</b> , 6, 703-711	26.6	12
8	Parasitic bacteria control foam formation. <i>Nature Microbiology</i> , <b>2021</b> , 6, 701-702	26.6	0

7	Potential Dissemination of ARB and ARGs into Soil Through the Use of Treated Wastewater for Agricultural Irrigation: Is It a True Cause for Concern?. <i>Soil Biology</i> , <b>2017</b> , 105-139	1	2
6	Effects of polyaluminum chloride (PAX-18) on the relationship between predatory fungi and Lecane rotifers. <i>Environmental Science and Pollution Research</i> , <b>2021</b> , 1	5.1	
5	Bira Endüstriyel Atıkların Elektrokogülasyon ile Arıtımında Hibrit Elektrot Balansının Etkisi. <i>Academic Platform Journal of Engineering and Science</i> , 90-100	0.1	
4	Troubleshooting Foaming in Membrane Bioreactor: Review of Foam Analysis, Causes and Remedies. <i>International Journal of Recent Technology and Engineering</i> , <b>2021</b> , 10, 154-170	1.6	
3	A Multi-View Image Feature Fusion Network Applied in Analysis of Aeration Velocity for WWTP. <i>Water (Switzerland)</i> , <b>2022</b> , 14, 345	3	
2	Performance and Stability of Pre-commercialized Integrated Anaerobic/Aerobic Bioreactor (IAAB) for the Treatment of Palm Oil Mill Effluent (POME). <b>2023</b> , 301-323		○
1	Production, Application, and Efficacy of Biodefoamers from Bacillus, Aeromonas, Klebsiella, Comamonas spp. Consortium for the Defoamation of Poultry Slaughterhouse Wastewater. <b>2023</b> , 15, 655		○