Alessia Eramo

List of Publications by Year
in descending order

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8 papers	127 citations	1478280 6 h-index	1588896 8 g-index
8 all docs	8 docs citations	8 times ranked	205 citing authors

#	Article	IF	Citations
1	Metabolically Active Prokaryotes and Actively Transcribed Antibiotic Resistance Genes in Sewer Systems: Implications for Public Health and Microbially Induced Corrosion. Microbial Ecology, 2022, 83, 583-595.	1.4	3
2	Factors associated with elevated levels of antibiotic resistance genes in sewer sediments and wastewater. Environmental Science: Water Research and Technology, 2020, 6, 1697-1710.	1.2	15
3	Sewer biofilm microbiome and antibiotic resistance genes as function of pipe material, source of microbes, and disinfection: field and laboratory studies. Environmental Science: Water Research and Technology, 2020, 6, 2122-2137.	1.2	6
4	Settling and Peracetic Acid for End-of-Pipe Treatment of sul 1-Carrying Indicator Organisms and Impact on Receiving Water. Journal of Environmental Engineering, ASCE, 2019, 145, .	0.7	2
5	Viability-based quantification of antibiotic resistance genes and human fecal markers in wastewater effluent and receiving waters. Science of the Total Environment, 2019, 656, 495-502.	3.9	22
6	Shifts in microbial community structure and function in surface waters impacted by unconventional oil and gas wastewater revealed by metagenomics. Science of the Total Environment, 2017, 580, 1205-1213.	3.9	39
7	Peracetic acid disinfection kinetics for combined sewer overflows: indicator organisms, antibiotic resistance genes, and microbial community. Environmental Science: Water Research and Technology, 2017, 3, 1061-1072.	1.2	16
8	Partitioning of Antibiotic Resistance Genes and Fecal Indicators Varies Intra and Inter-Storm during Combined Sewer Overflows. Frontiers in Microbiology, 2017, 8, 2024.	1.5	24