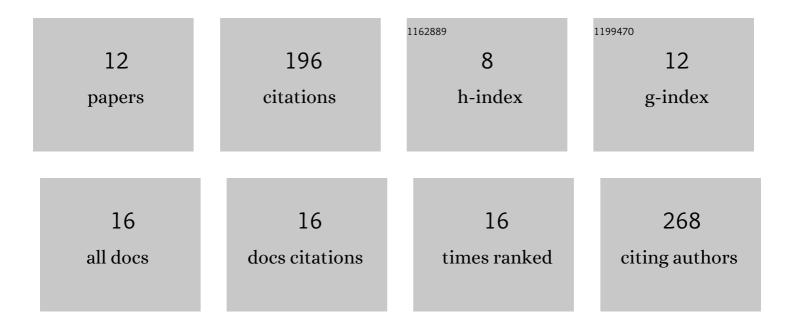
Ciara Keating

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2011832/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Indigenous Bacillus <i>paramycoides</i> spp. and <i>Alcaligenes faecalis</i> : sustainable solution for bioremediation of hospital wastewater. Environmental Technology (United Kingdom), 2022, 43, 1903-1916.	1.2	16
2	Machine Learning Approach to Predict Quality Parameters for Bacterial Consortium-Treated Hospital Wastewater and Phytotoxicity Assessment on Radish, Cauliflower, Hot Pepper, Rice and Wheat Crops. Water (Switzerland), 2022, 14, 116.	1.2	3
3	Drivers of ecological assembly in the hindgut of Atlantic Cod fed a macroalgal supplemented diet. Npj Biofilms and Microbiomes, 2022, 8, 36.	2.9	2
4	Temporal changes in the gut microbiota in farmed Atlantic cod (Gadus morhua) outweigh the response to diet supplementation with macroalgae. Animal Microbiome, 2021, 3, 7.	1.5	13
5	Hospital wastewater treated with a novel bacterial consortium (<i>Alcaligenes faecalis</i> and) Tj ETQq1 1 0.784 Water Science and Technology, 2021, 83, 1764-1780.	314 rgBT 1.2	/Overlock 1 10
6	First proof of concept for full-scale, direct, low-temperature anaerobic treatment of municipal wastewater. Bioresource Technology, 2021, 341, 125786.	4.8	16
7	Solar Septic Tank: Next Generation Sequencing Reveals Effluent Microbial Community Composition as a Useful Index of System Performance. Water (Switzerland), 2019, 11, 2660.	1.2	11
8	Cold adaptation and replicable microbial community development during long-term low-temperature anaerobic digestion treatment of synthetic sewage. FEMS Microbiology Ecology, 2018, 94, .	1.3	34
9	A Keystone Methylobacterium Strain in Biofilm Formation in Drinking Water. Water (Switzerland), 2017, 9, 778.	1.2	12
10	Biological Phosphorus Removal During High-Rate, Low-Temperature, Anaerobic Digestion of Wastewater. Frontiers in Microbiology, 2016, 7, 226.	1.5	45
11	Loss of SigB in Listeria monocytogenes Strains EGD-e and 10403S Confers Hyperresistance to Hydrogen Peroxide in Stationary Phase under Aerobic Conditions. Applied and Environmental Microbiology, 2016, 82, 4584-4591.	1.4	19
12	The hydrolysis and biogas production of complex cellulosic substrates using three anaerobic biomass sources. Water Science and Technology, 2013, 67, 293-298.	1.2	8