

Eric Dickenson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8302047/publications.pdf>

Version: 2024-02-01

15
papers

438
citations

933447

10
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

584
citing authors

#	ARTICLE	IF	CITATIONS
1	Granular activated carbon adsorption of perfluoroalkyl acids from ground and surface water. AWWA Water Science, 2022, 4, .	2.1	22
2	<sc>PFAS</sc> are forever? The state of the science and research needs for analyzing and treating <sc>PFAS</sc> laden water. AWWA Water Science, 2022, 4, .	2.1	3
3	Poly- and Perfluoroalkyl Substances in Municipal Wastewater Treatment Plants in the United States: Seasonal Patterns and Meta-Analysis of Long-Term Trends and Average Concentrations. ACS ES&T Water, 2022, 2, 690-700.	4.6	43
4	Assessment of PFAS fate, transport, and treatment inhibition associated with a simulated AFFF release within a WASTEWATER treatment plant. Chemosphere, 2021, 262, 127900.	8.2	41
5	Granular activated carbon-based treatment and mobility of per- and polyfluoroalkyl substances in potable reuse for aquifer recharge. AWWA Water Science, 2021, 3, e1247.	2.1	12
6	Identification of Transformation Products for Benzotriazole, Triclosan, and Trimethoprim by Aerobic and Anoxic-Activated Sludge. Journal of Environmental Engineering, ASCE, 2020, 146, .	1.4	6
7	<i>N</i>-Nitrosodimethylamine (NDMA) formation and mitigation in potable reuse treatment trains employing ozone and biofiltration. Environmental Science: Water Research and Technology, 2019, 5, 713-725.	2.4	17
8	Impact of blending for direct potable reuse on premise plumbing microbial ecology and regrowth of opportunistic pathogens and antibiotic resistant bacteria. Water Research, 2019, 151, 75-86.	11.3	39
9	Microbial community characterization of ozone-biofiltration systems in drinking water and potable reuse applications. Water Research, 2018, 135, 207-219.	11.3	82
10	Effect of advanced oxidation on N-nitrosodimethylamine (NDMA) formation and microbial ecology during pilot-scale biological activated carbon filtration. Water Research, 2017, 113, 160-170.	11.3	27
11	Impacts of solids retention time on trace organic compound attenuation and bacterial resistance to trimethoprim and sulfamethoxazole. Chemosphere, 2017, 182, 149-158.	8.2	25
12	Solids retention time, influent antibiotic concentrations, and temperature as selective pressures for antibiotic resistance in activated sludge systems. Environmental Science: Water Research and Technology, 2017, 3, 883-896.	2.4	9
13	Biological Drinking Water Treatment? Naturally.. Journal - American Water Works Association, 2015, 107, 20-30.	0.3	10
14	Nitrosamines in pilot-scale and full-scale wastewater treatment plants with ozonation. Water Research, 2015, 72, 251-261.	11.3	101
15	Removal of Pharmaceuticals and Personal Care Products during Activated-Sludge Wastewater Treatment. , 2008, , .		1