

List of Publications by Citations

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Version: 2024-04-09

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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.

10 papers	271 citations	7 h-index	11 g-index
11 ext. papers	311 ext. citations	8.4 avg, IF	3.16 L-index

#	Paper	IF	Citations
10	Nitrosamines in pilot-scale and full-scale wastewater treatment plants with ozonation. <i>Water Research</i> , 2015 , 72, 251-61	12.5	86
9	N-nitrosodimethylamine (NDMA) formation from the ozonation of model compounds. <i>Water Research</i> , 2015 , 72, 262-70	12.5	66
8	Relative Importance of Different Water Categories as Sources of N-Nitrosamine Precursors. <i>Environmental Science & Technology</i> , 2016 , 50, 13239-13248	10.3	48
7	Effects of molecular ozone and hydroxyl radical on formation of N-nitrosamines and perfluoroalkyl acids during ozonation of treated wastewaters. <i>Environmental Science: Water Research and Technology</i> , 2015 , 1, 668-678	4.2	27
6	Impact of secondary treatment types and sludge handling processes on estrogen concentration in wastewater sludge. <i>Science of the Total Environment</i> , 2014 , 470-471, 1056-67	10.2	16
5	Recent Advancements in the Removal of Cyanotoxins from Water Using Conventional and Modified Adsorbents: A Contemporary Review. <i>Water (Switzerland)</i> , 2020 , 12, 2756	3	12
4	A novel assay to measure tertiary and quaternary amines in wastewater: An indicator for NDMA wastewater precursors. <i>Chemosphere</i> , 2017 , 179, 298-305	8.4	7
3	Treatment of Specific NDMA Precursors by Biofiltration. <i>Journal - American Water Works Association</i> , 2017 , 109, E273-E286	0.5	6
2	Application of cerium and lanthanum coagulants in wastewater treatment: A comparative assessment to magnesium, aluminum, and iron coagulants. <i>Chemical Engineering Journal</i> , 2021 , 426, 131268	14.7	3
1	Toxicity of lanthanide coagulants assessed using four in vitro bioassays. <i>Science of the Total Environment</i> , 2021 , 800, 149556	10.2	0