Qi Shi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9567217/publications.pdf

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		1307366	1588896	
8	143	7	8	
papers	citations	h-index	g-index	
8	8	8	78	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Identification of surrogates for rapid monitoring of microbial inactivation by ozone for water reuse: A pilot-scale study. Journal of Hazardous Materials, 2022, 424, 127567.	6.5	11
2	A dose optimization method of disinfection units and synergistic effects of combined disinfection in pilot tests. Water Research, 2022, 211, 118037.	5 . 3	13
3	The noteworthy chloride ions in reclaimed water: Harmful effects, concentration levels and control strategies. Water Research, 2022, 215, 118271.	5 . 3	26
4	Significant increase of assimilable organic carbon (AOC) levels in MBR effluents followed by coagulation, ozonation and combined treatments: Implications for biostability control of reclaimed water. Frontiers of Environmental Science and Engineering, 2021, 15, 1.	3.3	12
5	Efficient synergistic disinfection by ozone, ultraviolet irradiation and chlorine in secondary effluents. Science of the Total Environment, 2021, 758, 143641.	3.9	53
6	Fluorescence analysis of centralized water supply systems: Indications for rapid cross-connection detection and water quality safety guarantee. Chemosphere, 2021, 277, 130290.	4.2	4
7	Environmental impact of the effluents discharging from full-scale wastewater treatment plants evaluated by a hybrid fuzzy approach. Science of the Total Environment, 2021, 790, 148212.	3.9	11
8	An insight to sequential ozoneâ€'chlorine process for synergistic disinfection on reclaimed water: Experimental and modelling studies. Science of the Total Environment, 2021, 793, 148563.	3.9	13