

Kyle Andrew Thompson

List of Publications by Year in descending order

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papers

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1162889
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docs citations

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654
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	2.3	43
2	Assessment of PFAS fate, transport, and treatment inhibition associated with a simulated AFFF release within a WASTEWATER treatment plant. Chemosphere, 2021, 262, 127900.	4.2	41
3	Granular activated carbon-based treatment and mobility of per- and polyfluoroalkyl substances in potable reuse for aquifer recharge. AWWA Water Science, 2021, 3, e1247.	1.0	12
4	Using machine learning classification to detect simulated increases of de facto reuse and urban stormwater surges in surface water. Water Research, 2021, 204, 117556.	5.3	15
5	Summation of disinfection by-product CHO cell relative toxicity indices: sampling bias, uncertainty, and a path forward. Environmental Sciences: Processes and Impacts, 2020, 22, 708-718.	1.7	12
6	A performance-based indicator chemical framework for potable reuse. AWWA Water Science, 2020, 2, e1191.	1.0	3
7	Sorption, coagulation, and biodegradation for graywater treatment. Water Science and Technology, 2020, 81, 2152-2162.	1.2	10
8	Development and experimental validation of the composition and treatability of a new synthetic bathroom greywater (SynGrey). Environmental Science: Water Research and Technology, 2017, 3, 1120-1131.	1.2	18
9	Environmental Comparison of Biochar and Activated Carbon for Tertiary Wastewater Treatment. Environmental Science & Technology, 2016, 50, 11253-11262.	4.6	238