Ho-kwong Chui

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Potential for co-disposal and treatment of food waste with sewage: A plant-wide steady-state model evaluation. Water Research, 2020, 184, 116175.	11.3	19
2	Elucidating the biofilm properties and biokinetics of a sulfur-oxidizing moving-bed biofilm for mainstream nitrogen removal. Water Research, 2019, 162, 246-257.	11.3	39
3	Application of a moving-bed biofilm reactor for sulfur-oxidizing autotrophic denitrification. Water Science and Technology, 2018, 77, 1027-1034.	2.5	15
4	Large-scale demonstration of the sulfate reduction autotrophic denitrification nitrification intrification integrated (SANI®) process in saline sewage treatment. Water Research, 2016, 100, 496-507.	11.3	142
5	Simultaneous nitrogen and phosphorus removal in the sulfur cycle-associated Enhanced Biological Phosphorus Removal (EBPR) process. Water Research, 2014, 49, 251-264.	11.3	67
6	A review of biological sulfate conversions in wastewater treatment. Water Research, 2014, 65, 1-21.	11.3	299
7	An exploratory study on seawater-catalysed urine phosphorus recovery (SUPR). Water Research, 2014, 66, 75-84.	11.3	46
8	A new biological phosphorus removal process in association with sulfur cycle. Water Research, 2013, 47, 3057-3069.	11.3	42