Do Gyun Lee

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11873769/publications.pdf

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11 papers	467 citations	933447 10 h-index	11 g-index
11	11	11	742
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Spatial Models of Sewer Pipe Leakage Predict the Occurrence of Wastewater Indicators in Shallow Urban Groundwater. Environmental Science & Environment	10.0	42
2	Removal of triclosan in nitrifying activated sludge: Effects of ammonia amendment and bioaugmentation. Chemosphere, 2015, 125, 9-15.	8.2	21
3	Application of 13C and 15N stable isotope probing to characterize RDX degrading microbial communities under different electron-accepting conditions. Journal of Hazardous Materials, 2015, 297, 42-51.	12.4	19
4	Wastewater compounds in urban shallow groundwater wells correspond to exfiltration probabilities of nearby sewers. Water Research, 2015, 85, 467-475.	11.3	40
5	Abundances of triclosan-degrading microorganisms in activated sludge systems. Environmental Engineering Research, 2015, 20, 105-109.	2.5	4
6	Removal of a synthetic broad-spectrum antimicrobial agent, triclosan, in wastewater treatment systems: A short review. Environmental Engineering Research, 2015, 20, 111-120.	2.5	31
7	Identification of triclosan-degrading bacteria in a triclosan enrichment culture using stable isotope probing. Biodegradation, 2014, 25, 55-65.	3.0	40
8	Cultivation of lipid-producing bacteria with lignocellulosic biomass: Effects of inhibitory compounds of lignocellulosic hydrolysates. Bioresource Technology, 2014, 161, 162-170.	9.6	50
9	Effects of growth substrate on triclosan biodegradation potential of oxygenase-expressing bacteria. Chemosphere, 2013, 93, 1904-1911.	8.2	50
10	Application of 13C-stable isotope probing to identify RDX-degrading microorganisms in groundwater. Environmental Pollution, 2013, 178, 350-360.	7. 5	31
11	Biodegradation of triclosan by a wastewater microorganism. Water Research, 2012, 46, 4226-4234.	11.3	139