

Yu Xiaolong

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

245
citations

1163117

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293
citing authors

#	ARTICLE	IF	CITATIONS
1	Arsenate removal by reactive mixed matrix PVDF hollow fiber membranes with UIO-66 metal organic frameworks. <i>Chemical Engineering Journal</i> , 2020, 382, 122921.	12.7	57
2	Impact of Long-Term Perfluorooctanoic Acid (PFOA) Exposure on Activated Sludge Process. <i>Water, Air, and Soil Pollution</i> , 2018, 229, 1.	2.4	39
3	Effects of microbial activity on perfluorinated carboxylic acids (PFCAs) generation during aerobic biotransformation of fluorotelomer alcohols in activated sludge. <i>Science of the Total Environment</i> , 2018, 610-611, 776-785.	8.0	35
4	Development of a novel phosphorus recovery system using incinerated sewage sludge ash (ISSA) and phosphorus-selective adsorbent. <i>Waste Management</i> , 2021, 120, 41-49.	7.4	30
5	Biodegradation Property of 8:2 Fluorotelomer Alcohol (8:2 FTOH) under Aerobic/Anoxic/Anaerobic Conditions. <i>Journal of Water and Environment Technology</i> , 2016, 14, 177-190.	0.7	28
6	Perchlorate adsorption onto epichlorohydrin crosslinked chitosan hydrogel beads. <i>Science of the Total Environment</i> , 2021, 761, 143236.	8.0	27
7	Enhanced generation of perfluoroalkyl carboxylic acids (PFCAs) from fluorotelomer alcohols (FTOHs) via ammonia-oxidation process. <i>Chemosphere</i> , 2018, 198, 311-319.	8.2	18
8	Anammox reactor exposure to thiocyanate: Long-term performance and microbial community dynamics. <i>Bioresource Technology</i> , 2020, 317, 123960.	9.6	11