

Huijun Xie

List of Publications by Year in descending order

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11
papers

613
citations

933447

10
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

610
citing authors

#	ARTICLE	IF	CITATIONS
1	Nutrient removal in constructed microcosm wetlands for treating polluted river water in northern China. <i>Ecological Engineering</i> , 2011, 37, 560-568.	3.6	202
2	Enhanced triclosan and nutrient removal performance in vertical up-flow constructed wetlands with manganese oxides. <i>Water Research</i> , 2018, 143, 457-466.	11.3	108
3	Bacterial community variation and microbial mechanism of triclosan (TCS) removal by constructed wetlands with different types of plants. <i>Science of the Total Environment</i> , 2015, 505, 633-639.	8.0	89
4	A review on the role of plant in pharmaceuticals and personal care products (PPCPs) removal in constructed wetlands. <i>Science of the Total Environment</i> , 2021, 780, 146637.	8.0	65
5	Triclosan removal in wetlands constructed with different aquatic plants. <i>Applied Microbiology and Biotechnology</i> , 2016, 100, 1459-1467.	3.6	45
6	Nutrient removal and microbial mechanisms in constructed wetland microcosms treating high nitrate/nitrite polluted river water. <i>RSC Advances</i> , 2016, 6, 70848-70854.	3.6	25
7	Performance and mechanism of triclosan removal in simultaneous nitrification and denitrification (SND) process under low-oxygen condition. <i>Applied Microbiology and Biotechnology</i> , 2017, 101, 1653-1660.	3.6	20
8	Birnessite-coated sand filled vertical flow constructed wetlands improved nutrients removal in a cold climate. <i>RSC Advances</i> , 2019, 9, 35931-35938.	3.6	20
9	Bioremediation of endosulfan in laboratory-scale constructed wetlands: effect of bioaugmentation and biostimulation. <i>Environmental Science and Pollution Research</i> , 2014, 21, 12827-12835.	5.3	19
10	Mn oxides changed nitrogen removal process in constructed wetlands with a microbial electrolysis cell. <i>Science of the Total Environment</i> , 2021, 770, 144761.	8.0	17
11	Influence of Artificial Root Exudates on Triclosan Removal in Soil under Aerobic and Anaerobic Conditions. <i>Clean - Soil, Air, Water</i> , 2018, 46, 1700623.	1.1	3