

Ying-yu Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9723120/publications.pdf>

Version: 2024-02-01

6
papers

151
citations

1477746

6
h-index

1872312

6
g-index

6
all docs

6
docs citations

6
times ranked

131
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance and bacterial community of moving bed biofilm reactors with various biocarriers treating primary wastewater effluent with a low organic strength and low C/N ratio. <i>Bioresource Technology</i> , 2019, 287, 121424.	4.8	55
2	Use of a packed-bed biofilm reactor to achieve rapid formation of anammox biofilms for high-rate nitrogen removal. <i>Journal of Cleaner Production</i> , 2021, 321, 128999.	4.6	24
3	Chemically enhanced primary sedimentation and acidogenesis of organics in sludge for enhanced nitrogen removal in wastewater treatment. <i>Journal of Cleaner Production</i> , 2020, 244, 118705.	4.6	21
4	Acidogenic sludge fermentation to recover soluble organics as the carbon source for denitrification in wastewater treatment: Comparison of sludge types. <i>Frontiers of Environmental Science and Engineering</i> , 2018, 12, 1.	3.3	18
5	Using anammox biofilms for rapid start-up of partial nitrification-anammox in integrated fixed-film activated sludge for autotrophic nitrogen removal. <i>Science of the Total Environment</i> , 2021, 791, 148314.	3.9	17
6	Fabrication of SnO ₂ -Sb reactive membrane electrodes for high-efficiency electrochemical inactivation of bacteria and viruses in water. <i>Chemical Engineering Journal</i> , 2022, 446, 137327.	6.6	16