

Yankui Tang

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/7502143/yankui-tang-publications-by-year.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

11
papers

158
citations

7
h-index

12
g-index

13
ext. papers

247
ext. citations

7
avg, IF

2.96
L-index

#	Paper	IF	Citations
11	Aeromonas hydrophila-derived BioMnOx activates peroxymonosulfate for 2,4-dimethylaniline degradation in water: mechanisms and catalyst reusability. <i>Chemical Engineering Research and Design</i> , 2022 , 158, 308-319	5.5	0
10	Coupling suspect and non-target analytical methods for screening organic contaminants of concern in agricultural & urban impacted waters: Optimization and application. <i>Science of the Total Environment</i> , 2021 , 151117	10.2	0
9	Bio-immobilization of soluble Mn(II) in aqueous solution with co-occurred Mn(II)-oxidizing bacteria: facilitation or inhibition?. <i>Journal of Environmental Chemical Engineering</i> , 2021 , 106448	6.8	0
8	Significance of manganese resistant bacillus cereus strain WSE01 as a bioinoculant for promotion of plant growth and manganese accumulation in Myriophyllum verticillatum. <i>Science of the Total Environment</i> , 2020 , 707, 135867	10.2	16
7	Characteristics and disinfection byproducts formation potential of dissolved organic matter released from fast-growing Eucalyptus urophylla leaves. <i>Chemosphere</i> , 2020 , 248, 126017	8.4	3
6	Contaminants of emerging concern in aquatic environment: Occurrence, monitoring, fate, and risk assessment. <i>Water Environment Research</i> , 2020 , 92, 1811-1817	2.8	14
5	Chemical behaviors and toxic effects of ametryn during the UV/chlorine process. <i>Chemosphere</i> , 2020 , 240, 124941	8.4	18
4	Emerging pollutants in water environment: Occurrence, monitoring, fate, and risk assessment. <i>Water Environment Research</i> , 2019 , 91, 984-991	2.8	53
3	A novel manganese oxidizing bacterium-Aeromonas hydrophila strain DS02: Mn(II) oxidization and biogenic Mn oxides generation. <i>Journal of Hazardous Materials</i> , 2019 , 367, 539-545	12.8	38
2	Emerging Pollutants - Part I: Occurrence, Fate and Transport. <i>Water Environment Research</i> , 2017 , 89, 1810-1828	2.8	7
1	Environmental risk assessment of manganese and its associated heavy metals in a stream impacted by manganese mining in South China. <i>Human and Ecological Risk Assessment (HERA)</i> , 2016 , 22, 1341-1358	4.9	9