

Yi Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1095286/publications.pdf>

Version: 2024-02-01

10
papers

255
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

211
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of plant growth-promoting traits of <i>Enterobacter</i> sp. and its ability to promote cadmium/lead accumulation in <i>Centella asiatica</i> L. <i>Environmental Science and Pollution Research</i> , 2022, 29, 4101-4115.	5.3	12
2	Bacterial extracellular polymeric substances: Impact on soil microbial community composition and their potential role in heavy metal-contaminated soil. <i>Ecotoxicology and Environmental Safety</i> , 2022, 240, 113701.	6.0	11
3	Tween 20 regulate the function and structure of transmembrane proteins of <i>Bacillus cereus</i> : Promoting transmembrane transport of fluoranthene. <i>Journal of Hazardous Materials</i> , 2021, 403, 123707.	12.4	30
4	Variation in Extracellular Polymeric Substances from <i>Enterobacter</i> sp. and Their Pb ²⁺ Adsorption Behaviors. <i>ACS Omega</i> , 2021, 6, 9617-9628.	3.5	24
5	Comparative Genomic Analysis of <i>Stenotrophomonas maltophilia</i> Strain W18 Reveals Its Adaptive Genomic Features for Degrading Polycyclic Aromatic Hydrocarbons. <i>Microbiology Spectrum</i> , 2021, 9, e0142021.	3.0	12
6	Transmembrane transport of polycyclic aromatic hydrocarbons by bacteria and functional regulation of membrane proteins. <i>Frontiers of Environmental Science and Engineering</i> , 2020, 14, 1.	6.0	23
7	Heavy metal concentration, potential ecological risk assessment and enzyme activity in soils affected by a lead-zinc tailing spill in Guangxi, China. <i>Chemosphere</i> , 2020, 251, 126415.	8.2	76
8	A study on the degradation efficiency of fluoranthene and the transmembrane protein mechanism of <i>Rhodococcus</i> sp. BAP-1 based on iTRAQ. <i>Science of the Total Environment</i> , 2020, 737, 140208.	8.0	10
9	iTRAQ-based comparative proteomic analysis of differentially expressed proteins in <i>Rhodococcus</i> sp. BAP-1 induced by fluoranthene. <i>Ecotoxicology and Environmental Safety</i> , 2019, 169, 282-291.	6.0	18
10	Improvement of cadmium phytoremediation by <i>Centella asiatica</i> L. after soil inoculation with cadmium-resistant <i>Enterobacter</i> sp. FM-1. <i>Chemosphere</i> , 2018, 202, 280-288.	8.2	39