

Fei Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5263031/publications.pdf>

Version: 2024-02-01

9
papers

237
citations

1162367
8
h-index

1473754
9
g-index

9
all docs

9
docs citations

9
times ranked

182
citing authors

#	ARTICLE	IF	CITATIONS
1	Sequential anaerobic and aerobic bioaugmentation for commingled groundwater contamination of trichloroethene and 1,4-dioxane. <i>Science of the Total Environment</i> , 2021, 774, 145118.	3.9	25
2	Cometabolic degradation of 1,4-dioxane by a tetrahydrofuran-growing <i>Arthrobacter</i> sp. WN18. <i>Ecotoxicology and Environmental Safety</i> , 2021, 217, 112206.	2.9	17
3	Distinct Catalytic Behaviors between Two 1,4-Dioxane-Degrading Monooxygenases: Kinetics, Inhibition, and Substrate Range. <i>Environmental Science & Technology</i> , 2020, 54, 1898-1908.	4.6	29
4	Discovery of an Inducible Toluene Monooxygenase That Cooxidizes 1,4-Dioxane and 1,1-Dichloroethylene in Propanotrophic <i>Azoarcus</i> sp. Strain DD4. <i>Applied and Environmental Microbiology</i> , 2020, 86, .	1.4	26
5	Complete Genome Sequence of <i>Azoarcus</i> sp. Strain DD4, a Gram-Negative Propanotroph That Degrades 1,4-Dioxane and 1,1-Dichloroethylene. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.3	7
6	A Novel Propane Monooxygenase Initiating Degradation of 1,4-Dioxane by <i>Mycobacterium dioxanotrophicus</i> PH-06. <i>Environmental Science and Technology Letters</i> , 2018, 5, 86-91.	3.9	53
7	Synchronic Biotransformation of 1,4-Dioxane and 1,1-Dichloroethylene by a Gram-Negative Propanotroph <i>Azoarcus</i> sp. DD4. <i>Environmental Science and Technology Letters</i> , 2018, 5, 526-532.	3.9	37
8	Comparative proteomic analysis of phenol degradation process by <i>Arthrobacter</i> . <i>International Biodeterioration and Biodegradation</i> , 2016, 110, 189-198.	1.9	20
9	Synthesis of magnetic framework composites for the discrimination of <i>Escherichia coli</i> at the strain level. <i>Analytica Chimica Acta</i> , 2015, 868, 36-44.	2.6	23