

Wei Dong

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8495014/publications.pdf>

Version: 2024-02-01

11
papers

127
citations

1307594

7
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

101
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional diversity of decomposers modulates litter decomposition affected by plant invasion along a climate gradient. <i>Journal of Ecology</i> , 2021, 109, 1236-1249.	4.0	34
2	Altered diversity and functioning of soil and root-associated microbiomes by an invasive native plant. <i>Plant and Soil</i> , 2022, 473, 235-249.	3.7	20
3	Extractive biodegradation and bioavailability assessment of phenanthrene in the cloud point system by <i>Sphingomonas polyaromaticivorans</i> . <i>Applied Microbiology and Biotechnology</i> , 2016, 100, 431-437.	3.6	19
4	Screening of lignan patterns in <i>Schisandra</i> species using ultrasonic assisted temperature switch ionic liquid microextraction followed by UPLC-MS/MS analysis. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2016, 1008, 45-49.	2.3	12
5	Killing of spores of <i>Bacillus</i> species by cetyltrimethylammonium bromide. <i>Journal of Applied Microbiology</i> , 2019, 126, 1391-1401.	3.1	12
6	Litter decomposition affected by bamboo expansion is modulated by litter mixing and microbial composition. <i>Functional Ecology</i> , 2021, 35, 2562-2574.	3.6	9
7	Accumulation and Release of Rare Earth Ions by Spores of <i>Bacillus</i> Species and the Location of These Ions in Spores. <i>Applied and Environmental Microbiology</i> , 2019, 85, .	3.1	7
8	Continuous degradation of phenanthrene in cloud point system by reuse of <i>Sphingomonas polyaromaticivorans</i> cells. <i>AMB Express</i> , 2019, 9, 8.	3.0	5
9	Effects of the microbicide ceragenin CSA-13 on and properties of <i>Bacillus subtilis</i> spores prepared on two very different media. <i>Journal of Applied Microbiology</i> , 2019, 127, 109-120.	3.1	4
10	Fluoride movement into and out of <i>Bacillus</i> spores and growing cells and effects of fluoride accumulation on spore properties. <i>Journal of Applied Microbiology</i> , 2019, 126, 503-515.	3.1	3
11	Bioadsorption of Terbium(III) by Spores of <i>Bacillus subtilis</i> . <i>Minerals (Basel, Switzerland)</i> , 2022, 12, 866.	2.0	2