

Shinjini Mukherjee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1793744/publications.pdf>

Version: 2024-02-01

13
papers

395
citations

1040056

9
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

696
citing authors

#	ARTICLE	IF	CITATIONS
1	Spatial patterns of microbial diversity and activity in an aged creosote-contaminated site. ISME Journal, 2014, 8, 2131-2142.	9.8	99
2	Analysing ecoâ€œevolutionary dynamicsâ€œ”The challenging complexity of the real world. Functional Ecology, 2019, 33, 43-59.	3.6	80
3	Monitoring bioremediation of atrazine in soil microcosms using molecular tools. Environmental Pollution, 2013, 172, 108-115.	7.5	66
4	Bacterial succession in oil-contaminated soil under phytoremediation with poplars. Chemosphere, 2020, 243, 125242.	8.2	30
5	Locally adapted gut microbiomes mediate host stress tolerance. ISME Journal, 2021, 15, 2401-2414.	9.8	30
6	The bacterioplankton community composition and a host genotype dependent occurrence of taxa shape the Daphnia magna gut bacterial community. FEMS Microbiology Ecology, 2020, 96, .	2.7	29
7	Secondary succession of bacterial communities and co-occurrence of phylotypes in oil-polluted Populus rhizosphere. Soil Biology and Biochemistry, 2013, 58, 188-197.	8.8	20
8	Freshwater Bacterioplankton Metacommunity Structure Along Urbanization Gradients in Belgium. Frontiers in Microbiology, 2019, 10, 743.	3.5	17
9	Atrazine degradation in boreal nonagricultural subsoil and tropical agricultural soil. Journal of Soils and Sediments, 2014, 14, 1179-1188.	3.0	12
10	Secondary successional trajectories of structural and catabolic bacterial communities in oilâ€œpolluted soil planted with hybrid poplar. Molecular Ecology, 2015, 24, 628-642.	3.9	10
11	Draft Genome Sequences of Five <i>Carnobacterium</i> sp. Strains Isolated from Freshwater Ponds in Belgium. Microbiology Resource Announcements, 2020, 9, .	0.6	1
12	Bacterioplankton Assembly Along a Eutrophication Gradient Is Mainly Structured by Environmental Filtering, Including Indirect Effects of Phytoplankton Composition. Microbial Ecology, 2023, 85, 400-410.	2.8	1
13	Rhizoremediation in Cold Climates. , 2017, , 661-685.		0