

Yi Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3053148/publications.pdf>

Version: 2024-02-01

9
papers

352
citations

1307594
7
h-index

1474206
9
g-index

9
all docs

9
docs citations

9
times ranked

511
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term no-tillage and organic input management enhanced the diversity and stability of soil microbial community. <i>Science of the Total Environment</i> , 2017, 609, 341-347.	8.0	143
2	Long-term impact of farming practices on soil organic carbon and nitrogen pools and microbial biomass and activity. <i>Soil and Tillage Research</i> , 2011, 117, 8-16.	5.6	75
3	Vertical distribution of ammonia-oxidizing microorganisms across a soil profile of the Chinese Loess Plateau and their responses to nitrogen inputs. <i>Science of the Total Environment</i> , 2018, 635, 240-248.	8.0	33
4	Predominant role of soil moisture in regulating the response of ecosystem carbon fluxes to global change factors in a semi-arid grassland on the Loess Plateau. <i>Science of the Total Environment</i> , 2020, 738, 139746.	8.0	25
5	Sensitivity of plant species to warming and altered precipitation dominates the community productivity in a semiarid grassland on the Loess Plateau. <i>Ecology and Evolution</i> , 2019, 9, 7628-7638.	1.9	22
6	Climate change drivers alter root controls over litter decomposition in a semi-arid grassland. <i>Soil Biology and Biochemistry</i> , 2021, 158, 108278.	8.8	22
7	Responses of soil ammonia-oxidizing bacteria and archaea to short-term warming and nitrogen input in a semi-arid grassland on the Loess Plateau. <i>European Journal of Soil Biology</i> , 2021, 102, 103267.	3.2	17
8	Mowing alters nitrogen effects on the community-level plant stoichiometry through shifting plant functional groups in a semi-arid grassland. <i>Environmental Research Letters</i> , 2020, 15, 074031.	5.2	11
9	Sensitive Groups of Bacteria Dictate Microbial Functional Responses to Short-term Warming and N Input in a Semiarid Grassland. <i>Ecosystems</i> , 2022, 25, 1346-1357.	3.4	4