

Pingting Guan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6562788/publications.pdf>

Version: 2024-02-01

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papers

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citations

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docs citations

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261
citing authors

#	ARTICLE	IF	CITATIONS
1	Changes in assembly processes of soil microbial communities in forest-to-cropland conversion in Changbai Mountains, northeastern China. <i>Science of the Total Environment</i> , 2022, 818, 151738.	8.0	20
2	Precipitation effects on nematode diversity and carbon footprint across grasslands. <i>Global Change Biology</i> , 2022, 28, 2124-2132.	9.5	11
3	Grazing Affects Bacterial and Fungal Diversities and Communities in the Rhizosphere and Endosphere Compartments of <i>Leymus chinensis</i> through Regulating Nutrient and Ion Distribution. <i>Microorganisms</i> , 2021, 9, 476.	3.6	15
4	Biocrust regulates the effects of water and temperature on soil microbial and nematode communities in a semiarid ecosystem. <i>Land Degradation and Development</i> , 2020, 31, 1335-1343.	3.9	9
5	Root herbivory controls the effects of water availability on the partitioning between above- and below-ground grass biomass. <i>Functional Ecology</i> , 2020, 34, 2403-2410.	3.6	17
6	Soil microbial food web channels associated with biological soil crusts in desertification restoration: The carbon flow from microbes to nematodes. <i>Soil Biology and Biochemistry</i> , 2018, 116, 82-90.	8.8	64
7	Biocrusts beneath replanted shrubs account for the enrichment of macro and micronutrients in semi-arid sandy land. <i>Journal of Arid Environments</i> , 2016, 128, 1-7.	2.4	9
8	Variation of soil nematode community composition with increasing sand-fixation year of <i>Caragana microphylla</i> : Bioindication for desertification restoration. <i>Ecological Engineering</i> , 2015, 81, 93-101.	3.6	17
9	Community composition, diversity and metabolic footprints of soil nematodes in differently-aged temperate forests. <i>Soil Biology and Biochemistry</i> , 2015, 80, 118-126.	8.8	90