Lin Xu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/693135/publications.pdf

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		1307594	1720034	
7	175	7	7	
papers	citations	h-index	g-index	
7	7	7	164	
/	/	/	164	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	The importance of rare versus abundant phoD-harboring subcommunities in driving soil alkaline phosphatase activity and available P content in Chinese steppe ecosystems. Soil Biology and Biochemistry, 2022, 164, 108491.	8.8	32
2	The adjustment of life history strategies drives the ecological adaptations of soil microbiota to aridity. Molecular Ecology, 2022, 31, 2920-2934.	3.9	18
3	Soil total organic carbon/total nitrogen ratio as a key driver deterministically shapes diazotrophic community assemblages during the succession of biological soil crusts. Soil Ecology Letters, 2021, 3, 328-341.	4.5	18
4	Local community assembly processes shape βâ€diversity of soil <i>phoD</i> â€harbouring communities in the Northern Hemisphere steppes. Global Ecology and Biogeography, 2021, 30, 2273-2285.	5.8	19
5	Increasing relative abundance of non-cyanobacterial photosynthetic organisms drives ecosystem multifunctionality during the succession of biological soil crusts. Geoderma, 2021, 395, 115052.	5.1	12
6	Development of biological soil crust prompts convergent succession of prokaryotic communities. Catena, 2020, 187, 104360.	5.0	29
7	A Novel Chemical Inhibitor of ABA Signaling Targets All ABA Receptors. Plant Physiology, 2017, 173, 2356-2369.	4.8	47