

Leanne Peixoto

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

270
citations

933447

10
h-index

996975

15
g-index

18
all docs

18
docs citations

18
times ranked

238
citing authors

#	ARTICLE	IF	CITATIONS
1	Decreased rhizodeposition, but increased microbial carbon stabilization with soil depth down to 3.6m. <i>Soil Biology and Biochemistry</i> , 2020, 150, 108008.	8.8	38
2	Nitrogen rhizodeposition by legumes and its fate in agroecosystems: A field study and literature review. <i>Land Degradation and Development</i> , 2021, 32, 410-419.	3.9	38
3	Effects of soil warming and increased precipitation on greenhouse gas fluxes in spring maize seasons in the North China Plain. <i>Science of the Total Environment</i> , 2020, 734, 139269.	8.0	33
4	Diversified cropping systems benefit soil carbon and nitrogen stocks by increasing aggregate stability: Results of three fractionation methods. <i>Science of the Total Environment</i> , 2022, 824, 153878.	8.0	31
5	Deep-rooted perennial crops differ in capacity to stabilize C inputs in deep soil layers. <i>Scientific Reports</i> , 2022, 12, 5952.	3.3	20
6	Manure amendment increased the abundance of methanogens and methanotrophs but suppressed the type I methanotrophs in rice paddies. <i>Environmental Science and Pollution Research</i> , 2020, 27, 8016-8027.	5.3	18
7	When taxonomy and biological control researchers unite: Species delimitation of <i>Eadya</i> parasitoids (Braconidae) and consequences for classical biological control of invasive paropsine pests of <i>Eucalyptus</i> . <i>PLoS ONE</i> , 2018, 13, e0201276.	2.5	17
8	Short-term cover crop carbon inputs to soil as affected by long-term cropping system management and soil fertility. <i>Agriculture, Ecosystems and Environment</i> , 2021, 311, 107339.	5.3	17
9	Do cropping system and fertilization rate change water-stable aggregates associated carbon and nitrogen storage?. <i>Environmental Science and Pollution Research</i> , 2021, 28, 65862-65871.	5.3	17
10	Manure Application Increases Soil Bacterial and Fungal Network Complexity and Alters Keystone Taxa. <i>Journal of Soil Science and Plant Nutrition</i> , 2022, 22, 607-618.	3.4	12
11	Gram-positive bacteria control the rapid anabolism of protein-sized soil organic nitrogen compounds questioning the present paradigm. <i>Scientific Reports</i> , 2020, 10, 15840.	3.3	11
12	Nitrogen and phosphorus co-limit mineralization of labile carbon in deep subsoil. <i>European Journal of Soil Science</i> , 2021, 72, 1879-1884.	3.9	6
13	Multi-gene phylogeny and divergence estimations for <i>Evaniidae</i> (Hymenoptera). <i>PeerJ</i> , 2019, 7, e6689.	2.0	6
14	A novel ¹⁵ N vertical split-root method for in situ estimation of N rhizodeposition. <i>Geoderma</i> , 2021, 383, 114782.	5.1	3
15	Subsurface organic ameliorant plus polyethylene mulching strengthened soil organic carbon by altering saline soil aggregate structure and regulating the fungal community. <i>Land Degradation and Development</i> , 2022, 33, 2543-2553.	3.9	3
16	Two-phase processes characterize the turnover of high molecular weight dissolved organic nitrogen in soil. <i>Biology and Fertility of Soils</i> , 2021, 57, 1015-1019.	4.3	0