Leanne Peixoto

List of Publications by Year in descending order

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933447 996975 16 270 10 15 citations h-index g-index papers 18 18 18 238 docs citations times ranked citing authors all docs

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