Patrick M Ewing

List of Publications by Year in descending order

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933447 1199594 13 225 10 12 citations h-index g-index papers 13 13 13 331 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Local to continentalâ€scale variation in fitness and heritability in common bean. Crop Science, 2022, 62, 767-779.	1.8	7
2	Rhizosphere microbial communities explain positive effects of diverse crop rotations on maize and soybean performance. Soil Biology and Biochemistry, 2021, 159, 108309.	8.8	48
3	Accessible, affordable, fineâ€scale estimates of soil carbon for sustainable management in subâ€Saharan Africa. Soil Science Society of America Journal, 2021, 85, 1814-1826.	2.2	18
4	The hidden land use cost of upscaling cover crops. Communications Biology, 2020, 3, 300.	4.4	15
5	The home field advantage of modern plant breeding. PLoS ONE, 2019, 14, e0227079.	2.5	18
6	A cooperative governance network for crop genome editing. EMBO Reports, 2017, 18, 1683-1687.	4.5	17
7	Enhanced control of soil nitrogen cycling through soil functional zone management. Crops & Soils, 2016, 49, 42-45.	0.2	0
8	Soil Functional Zone Management: A Vehicle for Enhancing Production and Soil Ecosystem Services in Row-Crop Agroecosystems. Frontiers in Plant Science, 2016, 7, 65.	3.6	30
9	A comparison of soil hydrothermal properties in zonal and uniform tillage systems across the US Corn Belt. Geoderma, 2016, 273, 12-19.	5.1	19
10	Precision control of soil nitrogen cycling via soil functional zone management. Agriculture, Ecosystems and Environment, 2016, 231, 291-295.	5.3	14
11	Elevated, but highly variable, acetylene reduction in soils associated with the invasive shrub Rhamnus cathartica in a Midwestern oak forest. Biological Invasions, 2015, 17, 2229-2234.	2.4	1
12	Copper-binding properties of the BIR2 and BIR3 domains of the X-linked inhibitor of apoptosis protein. Journal of Inorganic Biochemistry, 2014, 140, 104-110.	3.5	16
13	Structural Equation Modeling Facilitates Transdisciplinary Research on Agriculture and Climate Change. Crop Science, 2014, 54, 475-483.	1.8	22