

Peter Ebanyat

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5206912/publications.pdf>

Version: 2024-02-01

29
papers

701
citations

516710

16
h-index

552781

26
g-index

30
all docs

30
docs citations

30
times ranked

859
citing authors

#	ARTICLE	IF	CITATIONS
1	Establishing long-term nitrogen response of global cereals to assess sustainable fertilizer rates. <i>Nature Food</i> , 2022, 3, 122-132.	14.0	30
2	Intercropping of climbing bean (<i>Phaseolus vulgaris</i> , L.) and East African highland banana (<i>Musa spp.</i>) in the Ugandan highlands. <i>Experimental Agriculture</i> , 2021, 57, 1-14.	0.9	2
3	Efficacy of Nutrient Management Options for Finger Millet Production on Degraded Smallholder Farms in Eastern Uganda. <i>Frontiers in Sustainable Food Systems</i> , 2021, 5, .	3.9	2
4	Sorghum Response to Nitrogen in Organic Carbon-Categorized Ferralsol and Andosol in Uganda. , 2020, , 187-201.		1
5	The Kampala Statement-for-Action on Reactive Nitrogen in Africa and Globally. , 2020, , 583-593.		2
6	Vulnerability and adaptation options to climate change for rural livelihoods – A country-wide analysis for Uganda. <i>Agricultural Systems</i> , 2019, 176, 102663.	6.1	30
7	Co-design of improved climbing bean production practices for smallholder farmers in the highlands of Uganda. <i>Agricultural Systems</i> , 2019, 175, 1-12.	6.1	11
8	FROM BEST FIT TECHNOLOGIES TO BEST FIT SCALING: INCORPORATING AND EVALUATING FACTORS AFFECTING THE ADOPTION OF GRAIN LEGUMES IN SUB-SAHARAN AFRICA. <i>Experimental Agriculture</i> , 2019, 55, 226-251.	0.9	7
9	Making Sense Out of Soil Nutrient Mining and Depletion in Sub-Saharan Africa. , 2019, , 38-60.		1
10	Farmers’ use and adaptation of improved climbing bean production practices in the highlands of Uganda. <i>Agriculture, Ecosystems and Environment</i> , 2018, 261, 186-200.	5.3	28
11	Soyabean response to rhizobium inoculation across sub-Saharan Africa: Patterns of variation and the role of promiscuity. <i>Agriculture, Ecosystems and Environment</i> , 2018, 261, 211-218.	5.3	38
12	Influence of university entrepreneurship training on farmers’ competences for improved productivity and market access in Uganda. <i>Cogent Food and Agriculture</i> , 2018, 4, 1469211.	1.4	17
13	How do climbing beans fit in farming systems of the eastern highlands of Uganda? Understanding opportunities and constraints at farm level. <i>Agricultural Systems</i> , 2018, 165, 97-110.	6.1	5
14	Dilemma of nitrogen management for future food security in sub-Saharan Africa – a review. <i>Soil Research</i> , 2017, 55, 425.	1.1	42
15	Looking back and moving forward: 50 years of soil and soil fertility management research in sub-Saharan Africa. <i>International Journal of Agricultural Sustainability</i> , 2017, 15, 613-631.	3.5	38
16	Combined Application of Biofertilizers and Inorganic Nutrients Improves Sweet Potato Yields. <i>Frontiers in Plant Science</i> , 2017, 8, 219.	3.6	25
17	Grain Sorghum Response to Reduced Tillage, Rotation, and Soil Fertility Management in Uganda. <i>Agronomy Journal</i> , 2016, 108, 2137-2146.	1.8	4
18	CRITICAL SOIL ORGANIC CARBON RANGE FOR OPTIMAL CROP RESPONSE TO MINERAL FERTILISER NITROGEN ON A FERRALSOL. <i>Experimental Agriculture</i> , 2016, 52, 635-653.	0.9	31

#	ARTICLE	IF	CITATIONS
19	Production and Use of Arbuscular Mycorrhizal Fungi Inoculum in Sub-Saharan Africa: Challenges and Ways of Improving. <i>International Journal of Soil Science</i> , 2016, 11, 108-122.	0.7	20
20	Precision of farmer-based fertility ratings and soil organic carbon for crop production on a Ferralsol. <i>Solid Earth</i> , 2015, 6, 1063-1073.	2.8	38
21	Soil organic fractions in cultivated and uncultivated Ferralsols in Uganda. <i>Geoderma Regional</i> , 2015, 4, 108-113.	2.1	14
22	Using DSSAT-CENTURY Model to Simulate Soil Organic Carbon Dynamics Under a Low-Input Maize Cropping System. <i>Journal of Agricultural Science</i> , 2014, 6, .	0.2	11
23	Variability of Soil Organic Carbon stocks under different land uses: A study in an afro-montane landscape in southwestern Uganda. <i>Geoderma</i> , 2013, 193-194, 282-289.	5.1	39
24	Soil Organic Carbon Thresholds and Nitrogen Management in Tropical Agroecosystems: Concepts and Prospects. <i>Journal of Sustainable Development</i> , 2013, 6, .	0.3	44
25	Sorghum Response to Fertilizer and Nitrogen Use Efficiency in Uganda. <i>Agronomy Journal</i> , 2012, 104, 83-90.	1.8	40
26	Maize Response to Fertilizer and Nitrogen Use Efficiency in Uganda. <i>Agronomy Journal</i> , 2012, 104, 73-82.	1.8	78
27	Optimizing smallholder returns to fertilizer use: Bean, soybean and groundnut. <i>Field Crops Research</i> , 2012, 127, 109-119.	5.1	35
28	Drivers of land use change and household determinants of sustainability in smallholder farming systems of Eastern Uganda. <i>Population and Environment</i> , 2010, 31, 474-506.	3.0	57
29	Impacts of heterogeneity in soil fertility on legume-finger millet productivity, farmers' targeting and economic benefits. <i>Nutrient Cycling in Agroecosystems</i> , 2010, 87, 209-231.	2.2	11