## Delwendé Innocent Kiba

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1122436/publications.pdf

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1307594 940533 19 343 16 7 citations g-index h-index papers 19 19 19 535 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Assessing the impact of soil degradation on food production. Current Opinion in Environmental Sustainability, 2012, 4, 478-488.	6.3	142
2	Soil properties and not inputs control carbonâ€:â€nitrogenâ€:â€phosphorus ratios in cropped soils in the long term. Soil, 2016, 2, 83-99.	4.9	34
3	The Challenge of Improving Soil Fertility in Yam Cropping Systems of West Africa. Frontiers in Plant Science, 2017, 8, 1953.	3.6	32
4	Fertilization practices alter microbial nutrient limitations after alleviation of carbon limitation in a Ferric Acrisol. Biology and Fertility of Soils, 2016, 52, 177-189.	4.3	31
5	Utilization of research knowledge in sustainable development pathways: Insights from a transdisciplinary research-for-development programme. Environmental Science and Policy, 2020, 103, 21-29.	4.9	28
6	The diversity of fertilization practices affects soil and crop quality in urban vegetable sites of Burkina Faso. European Journal of Agronomy, 2012, 38, 12-21.	4.1	25
7	A Transdisciplinary Approach for the Development of Sustainable Yam (Dioscorea sp.) Production in West Africa. Sustainability, 2020, 12, 4016.	3.2	9
8	The nitrogen nutrition of yam (Dioscorea spp). Journal of Plant Nutrition, 2020, 43, 64-78.	1.9	8
9	Water Yam (Dioscorea alata L.) Growth and Tuber Yield as Affected by Rotation and Fertilization Regimes across an Environmental Gradient in West Africa. Agronomy, 2022, 12, 792.	3.0	8
10	Effectiveness of combined application of Kodjari phosphate rock, water soluble phosphorus fertilizer and manure in a Ferric Lixisol in the centre west of Burkina Faso. Archives of Agronomy and Soil Science, 2018, 64, 384-397.	2.6	7
11	Changes in sorghum production, soil P forms and P use efficiency following long-term application of manure, compost and straw in a Ferric Lixisol. Acta Agriculturae Scandinavica - Section B Soil and Plant Science, 2018, 68, 401-411.	0.6	6
12	Nitrogen and phosphorus uptake from isotope″abeled fertilizers by sorghum and soil microorganisms. , 2020, 3, e20111.		6
13	Evaluation of Image-Based Phenotyping Methods for Measuring Water Yam (Dioscorea alata L.) Growth and Nitrogen Nutritional Status under Greenhouse and Field Conditions. Agronomy, 2021, 11, 249.	3.0	2
14	Estimation of soil properties with mid-infrared soil spectroscopy across yam production landscapes in West Africa. Soil, 2021, 7, 717-731.	4.9	2
15	A decade of non-sorted solid urban wastes inputs safely increases sorghum yield in periurban areas of Burkina Faso. Acta Agriculturae Scandinavica - Section B Soil and Plant Science, 2012, 62, 59-69.	0.6	1
16	Analyzing Constraints and Opportunities of Urban Agriculture in the Greenbelt of Ouagadougou, Burkina Faso. Agriculture Forestry and Fisheries, 2019, 8, 73.	0.2	1
17	Poultry Farming Practices Affect the Chemical Composition of Poultry Manure and Its C and N Mineralization in a Ferric Acrisol. Journal of Agricultural Science, 2020, 12, 95.	0.2	1
18	Microbial Properties of a Ferric Lixisol as Affected by Long Term Crop Management and Fertilization Regimes in Burkina Faso, West Africa. Open Journal of Soil Science, 2021, 11, 256-270.	0.8	0

#	Article	IF	CITATIONS
19	Cropping Practices and Their Drivers in Various Cropping Systems in Peri-urban Areas of Ouagadougou, Burkina Faso. Journal of Agricultural Science, 2019, 11, 52.	0.2	O