

DelwendÃ© Innocent Kiba

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

343
citations

1307594

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h-index

940533

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all docs

19
docs citations

19
times ranked

535
citing authors

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

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19	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