

Kayode Are

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3283517/publications.pdf>

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16
papers

302
citations

840776

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325
citing authors

#	ARTICLE	IF	CITATIONS
1	Livestock grazing significantly accelerates soil erosion more than climate change in Qinghai-Tibet Plateau: Evidenced from 137Cs and 210Pbex measurements. <i>Agriculture, Ecosystems and Environment</i> , 2019, 285, 106643.	5.3	47
2	Re-introduction of light grazing reduces soil erosion and soil respiration in a converted grassland on the Loess Plateau, China. <i>Agriculture, Ecosystems and Environment</i> , 2019, 280, 43-52.	5.3	44
3	Increase in farm size significantly accelerated stream channel erosion and associated nutrient losses from an intensive agricultural watershed. <i>Agriculture, Ecosystems and Environment</i> , 2020, 295, 106900.	5.3	33
4	Improving physical properties of degraded soil: Potential of poultry manure and biochar. <i>Agriculture and Natural Resources</i> , 2017, 51, 454-462.	0.1	28
5	Heavy Metal Uptake and Accumulation by Edible Leafy Vegetable (<i>Amaranthus Hybridus</i> L.) Grown on Urban Valley Bottom Soils in Southwestern Nigeria. <i>Soil and Sediment Contamination</i> , 2009, 19, 1-20.	1.9	25
6	Variation of dissolved nutrient exports by surface runoff from sugarcane watershed is controlled by fertilizer application and ground cover. <i>Agriculture, Ecosystems and Environment</i> , 2020, 303, 107121.	5.3	24
7	Particulate N and P exports from sugarcane growing watershed are more influenced by surface runoff than fertilization. <i>Agriculture, Ecosystems and Environment</i> , 2020, 302, 107087.	5.3	18
8	Evaluation of two methods of soil quality assessment as influenced by slash and burn in tropical rainforest ecology of Nigeria. <i>Archives of Agronomy and Soil Science</i> , 2013, 59, 1725-1742.	2.6	16
9	Sugarcane planting patterns control ephemeral gully erosion and associated nutrient losses: Evidence from hillslope observation. <i>Agriculture, Ecosystems and Environment</i> , 2021, 309, 107289.	5.3	16
10	Vetiver grass hedgerows significantly trap P but little N from sloping land: Evidenced from a 10-year field observation. <i>Agriculture, Ecosystems and Environment</i> , 2019, 281, 72-80.	5.3	12
11	Geospatial mapping and suitability classification of groundwater quality for agriculture and domestic uses in a Precambrian basement complex. <i>Groundwater for Sustainable Development</i> , 2021, 12, 100497.	4.6	12
12	Farmland size increase significantly accelerates road surface rill erosion and nutrient losses in southern subtropics of China. <i>Soil and Tillage Research</i> , 2020, 204, 104689.	5.6	11
13	Conservation Strategies for Effective Management of Eroded Landform. <i>Soil Science</i> , 2011, 176, 252-263.	0.9	10
14	Characterization of floodplain soils in Southern Guinea Savanna of North Central Nigeria. <i>Catena</i> , 2016, 139, 19-27.	5.0	2
15	Characteristics and agricultural potential of soils with plinthic materials in the savanna ecology of south western Nigeria. <i>Archives of Agronomy and Soil Science</i> , 2020, 66, 1794-1811.	2.6	2
16	Soil quality assessment under different long-term rice-based cropping systems in a tropical dry savanna ecology of northern Nigeria. <i>Acta Ecologica Sinica</i> , 2022, 42, 312-321.	1.9	2