Isaac Kwadwo Mpanga

List of Publications by Year
in descending order

10 papers	176 citations	1307366 7 h-index	1372474 10 g-index
10 all docs	10 docs citations	10 times ranked	158 citing authors

#	Article	IF	Citations
1	A Decade of Irrigation Water use trends in Southwestern USA: The Role of Irrigation Technology, Best Management Practices, and Outreach Education Programs. Agricultural Water Management, 2021, 243, 106438.	2.4	32
2	Poultry Manure Induced Garden Eggs Yield and Soil Fertility in Tropical and Semi-Arid Sandy-Loam Soils. Nitrogen, 2021, 2, 321-331.	0.6	8
3	Adaptation of resilient regenerative agricultural practices by small-scale growers towards sustainable food production in north-central Arizona. Current Research in Environmental Sustainability, 2021, 3, 100067.	1.7	10
4	On-farm land management strategies and production challenges in United States organic agricultural systems. Current Research in Environmental Sustainability, 2021, 3, 100097.	1.7	4
5	Acquisition of rock phosphate by combined application of ammonium fertilizers and Bacillus amyloliquefaciens FZB42 in maize as affected by soil pH. Journal of Applied Microbiology, 2020, 129, 947-957.	1.4	17
6	Sustainable Agriculture Practices as a Driver for Increased Harvested Cropland among Largeâ€Scale Growers in Arizona: A Paradox for Smallâ€Scale Growers. Advanced Sustainable Systems, 2020, 4, 1900143.	2.7	7
7	Effect of Moringa oleifera Feed Supplements on All-Male Tilapia Growth Performance at Tanoâ€“Dumasi Pilot Aquaculture Centre. EAS Journal of Biotechnology and Genetics, 2020, 2, 67-83.	0.2	2
8	The role of N form supply for PGPMâ€host plant interactions in maize. Journal of Plant Nutrition and Soil Science, 2019, 182, 908-920.	1.1	22
9	The Form of N Supply Determines Plant Growth Promotion by P-Solubilizing Microorganisms in Maize. Microorganisms, 2019, 7, 38.	1.6	45
10	Soil Type-Dependent Interactions of P-Solubilizing Microorganisms with Organic and Inorganic Fertilizers Mediate Plant Growth Promotion in Tomato. Agronomy, 2018, 8, 213.	1.3	29