

Garba Maman

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

237
citations

1170033

9
h-index

1113639

15
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22
all docs

22
docs citations

22
times ranked

297
citing authors

#	ARTICLE	IF	CITATIONS
1	A Comparison of Approaches to Regional Land-Use Capability Analysis for Agricultural Land-Planning. Land, 2021, 10, 458.	1.2	14
2	Perennial grass ley rotations with annual crops in tropical Africa: A review. Agronomy Journal, 2021, 113, 4510-4526.	0.9	6
3	Termite footprints in restored versus degraded agrosystems in South West Niger. Land Degradation and Development, 2020, 31, 500-507.	1.8	2
4	Soil aggregation as affected by application of diverse organic materials. , 2020, 3, e20097.		3
5	Dynamic relationship of traditional soil restoration practices and climate change adaptation in semi-arid Niger. Heliyon, 2020, 6, e03265.	1.4	12
6	Household socio-economic factors and soil fertility management on millet fields of Southwestern Niger. African Journal of Food, Agriculture, Nutrition and Development, 2020, 20, 15287-15303.	0.1	0
7	Effects of termites growth on litter decomposition: a modeling approach. International Journal of Recycling of Organic Waste in Agriculture, 2019, 8, 415-421.	2.0	3
8	Diagnosis of crop secondary and micro-nutrient deficiencies in sub-Saharan Africa. Nutrient Cycling in Agroecosystems, 2019, 113, 127-140.	1.1	31
9	Sesame Sole Crop and Intercrop Response to Fertilizer in Semi-Arid Niger. Agronomy Journal, 2019, 111, 2069-2074.	0.9	1
10	Crop response to manure and fertilizer in Burkina Faso and Niger. Nutrient Cycling in Agroecosystems, 2018, 111, 175-188.	1.1	11
11	Fertilizer Use Efficiency and Profitability of Irrigated Rice in Mali and Niger. Agronomy Journal, 2018, 110, 1951-1959.	0.9	8
12	Cowpea response to nutrient application in Burkina Faso and Niger. African Journal of Agricultural Research Vol Pp, 2018, 13, 1508-1515.	0.2	5
13	Maize Sole Crop and Intercrop Response to Fertilizer in Mali and Niger. Agronomy Journal, 2018, 110, 728-736.	0.9	15
14	Crop Yield Response to Fertilizer Relative to Soil Properties in Sub-Saharan Africa. Soil Science Society of America Journal, 2018, 82, 862-870.	1.2	16
15	Optimizing Fertilizer Use by Smallholder Farmers and Economic Returns to Maize in Semi-arid Niger. Journal of Agricultural Science and Technology B, 2018, 8, .	0.1	0
16	Optimizing fertilizer use within the context of integrated soil fertility management in Niger.. , 2017, , 136-147.		0
17	Improvement in physical quality of a Sahelian Arenosol and implications on millet yield. Archives of Agronomy and Soil Science, 2016, 62, 947-962.	1.3	5
18	The Effect of Water and Soil Conservation (WSC) on the Soil Chemical, Biological, and Physical Quality of a Plinthosol in Niger. Land Degradation and Development, 2015, 26, 773-783.	1.8	30

#	ARTICLE	IF	CITATIONS
19	Assessing the Constraints to Adopt Water and Soil Conservation Techniques in Tillaberi, Niger. Land Degradation and Development, 2015, 26, 491-501.	1.8	34
20	Agricultural drought trends and mitigation in Tillaberi, Niger. Soil Science and Plant Nutrition, 2015, 61, 414-425.	0.8	9
21	Water and Soil Conservation for Improved Crop Productivity and Water Household in Sahelian Conditions. , 2015, , 519-523.		0
22	Effect of termite mound material on the physical properties of sandy soil and on the growth characteristics of tomato (<i>Solanum lycopersicum</i> L.) in semi-arid Niger. Plant and Soil, 2011, 338, 451-466.	1.8	32