

Isaac Amegbor

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

105
citations

1478505

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h-index

1372567

10
g-index

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all docs

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docs citations

13
times ranked

127
citing authors

#	ARTICLE	IF	CITATIONS
1	Combining ability and heterotic patterns of extra-early maturing white maize inbreds with genes from <i>Zea diploperennis</i> under multiple environments. <i>Euphytica</i> , 2017, 213, 1.	1.2	31
2	Genetic characterization and population structure of maize populations using SSR markers. <i>Annals of Agricultural Sciences</i> , 2019, 64, 47-54.	2.9	25
3	Gene action and combining ability studies for grain yield and its related traits in cowpea (<i>Vigna</i>) Tj ETQq1 1 0.784314 rgBT ₉ /Overlo	1.4	9
4	Performance of maize populations under different nitrogen rates in northern Ghana. <i>Annals of Agricultural Sciences</i> , 2018, 63, 145-152.	2.9	7
5	Combining Ability of Extra-Early Maize Inbreds Derived from a Cross between Maize and <i>Zea diploperennis</i> and Hybrid Performance under Contrasting Environments. <i>Agronomy</i> , 2020, 10, 1069.	3.0	7
6	Trait profile of maize varieties preferred by farmers and value chain actors in northern Ghana. <i>Agronomy for Sustainable Development</i> , 2021, 41, 50.	5.3	6
7	Heritability and Associations among Grain Yield and Quality Traits in Quality Protein Maize (QPM) and Non-QPM Hybrids. <i>Plants</i> , 2022, 11, 713.	3.5	6
8	Identifying Quality Protein Maize Inbred Lines for Improved Nutritional Value of Maize in Southern Africa. <i>Foods</i> , 2022, 11, 898.	4.3	5
9	Grain yield and stability of early-maturing single-cross hybrids of maize across contrasting environments. <i>Journal of Crop Improvement</i> , 2019, 33, 776-796.	1.7	4
10	Genetic analysis and yield assessment of maize hybrids under low and optimal nitrogen environments. <i>Heliyon</i> , 2022, 8, e09052.	3.2	3
11	VERIFICATION OF INTEGRATED SOIL FERTILITY MANAGEMENT AND WEED INTERFERENCE ON NERICA RICE IN THE GUINEA SAVANNA UPLANDS. <i>Current Agriculture Research Journal</i> , 2017, 5, 252-265.	0.1	1
12	Does the quality protein maize trait cause hybrid yield losses? A case study in Southern Africa. <i>Euphytica</i> , 2022, 218, .	1.2	1
13	Agronomic performance and combining ability estimates of yellow maize inbred lines under adequate and deficit moisture conditions. <i>Journal of Crop Science and Biotechnology</i> , 0, , 1.	1.5	0