

Aggrey Bernard Nyende

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

177
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

129
citing authors

#	ARTICLE	IF	CITATIONS
1	Water productivity and its allometric mechanism in mulching cultivated maize (<i>Zea mays</i> L.) in semiarid Kenya. <i>Agricultural Water Management</i> , 2021, 246, 106647.	5.6	6
2	Density-dependent maize (<i>Zea mays</i> L.) yield increase in trade-off in reproductive allocation and water use under ridge-furrow plastic-mulching. <i>Field Crops Research</i> , 2021, 264, 108102.	5.1	10
3	Effects of increased plastic film residues on soil properties and crop productivity in agro-ecosystem. <i>Journal of Hazardous Materials</i> , 2021, 414, 125521.	12.4	71
4	Occurrence, genetic diversity, and recombination of maize lethal necrosis disease-causing viruses in Kenya. <i>Virus Research</i> , 2020, 286, 198081.	2.2	9
5	Socio-economic Factors Determining Conservation and Cultivation of <i>Garcinia kola</i> Heckel A Medicinal Plant Extinct in the Wild in Benin. <i>Economic Botany</i> , 2020, 74, 115-125.	1.7	11
6	Effect of storage temperature and dormancy breaking pre-treatments on germination and early seedling growth of <i>Garcinia kola</i> (Heckel): a threatened medicinal fruit tree in Benin. <i>Forest Science and Technology</i> , 2019, 15, 173-179.	0.8	2
7	Yield and canopy development of field grown potato plants derived from synthetic seeds. <i>European Journal of Agronomy</i> , 2005, 22, 175-184.	4.1	18
8	Production, storability, and regeneration of shoot tips of potato (<i>Solanum tuberosum</i> L.) encapsulated in calcium alginate hollow beads. <i>In Vitro Cellular and Developmental Biology - Plant</i> , 2003, 39, 540-544.	2.1	50