

John Derera

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8959651/publications.pdf>

Version: 2024-02-01

8
papers

62
citations

2258059

3
h-index

1872680

6
g-index

10
all docs

10
docs citations

10
times ranked

91
citing authors

#	ARTICLE	IF	CITATIONS
1	Combining ability, gene action and heterosis analyses of maize lines that were developed for maize streak virus resistance and acidic soil tolerance. Euphytica, 2021, 217, 1.	1.2	2
2	Genetic diversity and heterotic orientation of South Africa maize inbred lines towards tropical and temperate testers. Euphytica, 2021, 217, 1.	1.2	0
3	Grain yield gains and associated traits in tropical–temperate maize germplasm under high and low plant density. Euphytica, 2021, 217, 1.	1.2	2
4	Why SR52 is such a great maize hybrid? II. Heritability, correlation and path-coefficient analyses. Euphytica, 2017, 213, 1.	1.2	2
5	Combining Ability and Molecular Genetic Distances in Tropical Maize Lines for Grain Yield and Agronomic Traits. South African Journal of Plant and Soil, 2017, 34, 175-183.	1.1	7
6	Genotype-by-environment interaction and yield stability of quality protein maize hybrids developed from tropical-highland adapted inbred lines. Euphytica, 2016, 209, 757-769.	1.2	40
7	Why SR52 is such a great maize hybrid? I. Heterosis and generation mean analysis. Euphytica, 2015, 205, 121-135.	1.2	9
8	Contribution of temperate germplasm to the performance of maize hybrids under stress and non-stress environments in South Africa. South African Journal of Plant and Soil, 0, , 1-11.	1.1	0