

# Mcebisi Maphosa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9025325/publications.pdf>

Version: 2024-02-01

14  
papers

81  
citations

1684188  
5  
h-index

1588992  
8  
g-index

14  
all docs

14  
docs citations

14  
times ranked

91  
citing authors

#	ARTICLE	IF	CITATIONS
1	Morpho-physiological effects of moisture, heat and combined stresses on Sorghum bicolor [Moench (L.)] and its acclimation mechanisms. <i>Plant Stress</i> , 2021, 2, 100018.	5.5	24
2	Effect of priming regimes on seed germination of field crops. <i>African Crop Science Journal</i> , 2020, 28, 169-176.	0.2	4
3	Yield stability of tropical soybean genotypes in selected agro-ecologies in Uganda. <i>South African Journal of Plant and Soil</i> , 2020, 37, 168-173.	1.1	2
4	Genetic diversity analysis among soybean genotypes using SSR markers in Uganda. <i>African Journal of Biotechnology</i> , 2020, 19, 439-448.	0.6	4
5	Current state of knowledge on groundnut aflatoxins and their management from a plant breeding perspective: Lessons for Africa. <i>Scientific African</i> , 2020, 7, e00264.	1.5	9
6	Understanding biodiversity in sorghums to support the development of high value bio-based products in sub-Saharan Africa. <i>Journal of Cereals and Oilseeds</i> , 2020, 11, 37-43.	1.2	6
7	Growth and Yield Parameters of Introduced Oil Palm Crop in Uganda. <i>Journal of Agricultural Science</i> , 2020, 12, 299.	0.2	1
8	Prospects of quality protein maize as feed for indigenous chickens in Zimbabwe: A review. <i>African Crop Science Journal</i> , 2019, 27, 709.	0.2	3
9	Strategies and opportunities for promoting bioinformatics in Zimbabwe. <i>PLoS Computational Biology</i> , 2018, 14, e1006480.	3.2	6
10	Genetic basis and the current breeding efforts for quality protein maize in Southern Africa. <i>African Crop Science Journal</i> , 2018, 26, 529.	0.2	1
11	Unlocking the potential of CRISPR technology for improving livelihoods in Africa. <i>Biotechnology and Genetic Engineering Reviews</i> , 2018, 34, 198-215.	6.2	6
12	Maturity, protein content and yield stability of cowpea in Uganda. <i>South African Journal of Plant and Soil</i> , 2017, 34, 255-261.	1.1	2
13	Assessment of Comparative Virulence and Resistance in Soybean Using Field Isolates of Soybean Rust. <i>Journal of Agricultural Science</i> , 2013, 5, .	0.2	8
14	Combining ability for resistance to soybean rust in F2 and F3 soybean populations. <i>Field Crops Research</i> , 2012, 130, 1-7.	5.1	5