

# Charles Midega

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11861666/publications.pdf>

Version: 2024-02-01

8

papers

520

citations

1307594

7

h-index

1720034

7

g-index

8

all docs

8

docs citations

8

times ranked

638

citing authors

#	ARTICLE	IF	CITATIONS
1	The role of <i>Desmodium intortum</i> , <i>Brachiaria</i> sp. and <i>Phaseolus vulgaris</i> in the management of fall armyworm ( <i>Spodoptera frugiperda</i> ) (J. E.) Tj ETQq1.4.0.784314rgBT /Ov	1.4	14
2	Could fall armyworm, <i>Spodoptera frugiperda</i> (J. E. Smith) invasion in Africa contribute to the displacement of cereal stem borers in maize and sorghum cropping systems. International Journal of Tropical Insect Science, 2021, 41, 1753-1762.	1.0	22
3	Agro-ecological options for fall armyworm ( <i>Spodoptera frugiperda</i> JE Smith) management: Providing low-cost, smallholder friendly solutions to an invasive pest. Journal of Environmental Management, 2019, 243, 318-330.	7.8	189
4	Development of field-applicable tests for rapid and sensitive detection of <i>Candidatus Phytoplasma oryzae</i> . Molecular and Cellular Probes, 2017, 35, 44-56.	2.1	33
5	Draft Genome Sequence of "Candidatus <i>Phytoplasma oryzae</i> " Strain Mbita1, the Causative Agent of Napier Grass Stunt Disease in Kenya. Genome Announcements, 2016, 4, .	0.8	17
6	Effects of agroforestry on pest, disease and weed control: A meta-analysis. Basic and Applied Ecology, 2015, 16, 573-582.	2.7	121
7	Push-pull technology: a conservation agriculture approach for integrated management of insect pests, weeds and soil health in Africa. International Journal of Agricultural Sustainability, 2011, 9, 162-170.	3.5	124
8	Plant growth and defense traits in <i>Sorghum bicolor</i> 's response to <i>Chilo partellus</i> in the tropics. Journal of Pest Science, 0, , 1.	3.7	0