

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	Agro-ecological options for fall armyworm (<i>Spodoptera frugiperda</i> JE Smith) management: Providing low-cost, smallholder friendly solutions to an invasive pest. <i>Journal of Environmental Management</i> , 2019, 243, 318-330.	7.8	189
2	Push-pull technology: a conservation agriculture approach for integrated management of insect pests, weeds and soil health in Africa. <i>International Journal of Agricultural Sustainability</i> , 2011, 9, 162-170.	3.5	124
3	Effects of agroforestry on pest, disease and weed control: A meta-analysis. <i>Basic and Applied Ecology</i> , 2015, 16, 573-582.	2.7	121
4	Development of field-applicable tests for rapid and sensitive detection of <i>Candidatus Phytoplasma oryzae</i> . <i>Molecular and Cellular Probes</i> , 2017, 35, 44-56.	2.1	33
5	Could fall armyworm, <i>Spodoptera frugiperda</i> (J. E. Smith) invasion in Africa contribute to the displacement of cereal stemborers in maize and sorghum cropping systems. <i>International Journal of Tropical Insect Science</i> , 2021, 41, 1753-1762.	1.0	22
6	Draft Genome Sequence of <i>Candidatus Phytoplasma oryzae</i> Strain Mbita1, the Causative Agent of Napier Grass Stunt Disease in Kenya. <i>Genome Announcements</i> , 2016, 4, .	0.8	17
7	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 1.0.784314 rgBT /Ov	1.0	14
8	Plant growth and defense traits in <i>Sorghum bicolor</i> 's response to <i>Chilo partellus</i> in the tropics. <i>Journal of Pest Science</i> , 0, , 1.	3.7	0