

Mark Otieno

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

3,403
citations

687363

13
h-index

888059

17
g-index

18
all docs

18
docs citations

18
times ranked

3831
citing authors

#	ARTICLE	IF	CITATIONS
1	<scp>CropPol</scp>: A dynamic, open and global database on crop pollination. Ecology, 2022, 103, e3614.	3.2	19
2	Flower visitors of <i>Streptocarpus teitensis</i> : implications for conservation of a critically endangered African violet species in Kenya. PeerJ, 2021, 9, e10473.	2.0	1
3	Biodiversity conservation as a promising frontier for behavioural science. Nature Human Behaviour, 2021, 5, 550-556.	12.0	54
4	Enhancing legume crop pollination and natural pest regulation for improved food security in changing African landscapes. Global Food Security, 2020, 26, 100394.	8.1	17
5	Combining Host Plant Resistance, Selective Insecticides, and Biological Control Agents for Integrated Management of <i>Tuta absoluta</i> . Advances in Agriculture, 2020, 2020, 1-8.	0.9	6
6	Colony Size, Rather Than Geographic Origin of Stocks, Predicts Overwintering Success in Honey Bees (Hymenoptera: Apidae) in the Northeastern United States. Journal of Economic Entomology, 2019, 112, 525-533.	1.8	34
7	Tomato Leaf miner (<i>Tuta absoluta</i>) (Meyrick 1917) (Lepidoptera: Gelechiidae) prevalence and farmer management practices in Kirinyanga County, Kenya. Journal of Entomology and Nematology, 2018, 10, 43-49.	0.2	6
8	A global synthesis of the effects of diversified farming systems on arthropod diversity within fields and across agricultural landscapes. Global Change Biology, 2017, 23, 4946-4957.	9.5	259
9	Proximity to Woodland and Landscape Structure Drives Pollinator Visitation in Apple Orchard Ecosystem. Frontiers in Ecology and Evolution, 2016, 4, .	2.2	56
10	EDITOR'S CHOICE: REVIEW: Trait matching of flower visitors and crops predicts fruit set better than trait diversity. Journal of Applied Ecology, 2015, 52, 1436-1444.	4.0	136
11	Local and landscape effects on bee functional guilds in pigeon pea crops in Kenya. Journal of Insect Conservation, 2015, 19, 647-658.	1.4	14
12	Comparative Trapping Efficiency to Characterize Bee Abundance, Diversity, and Community Composition in Apple Orchards. Annals of the Entomological Society of America, 2015, 108, 785-799.	2.5	75
13	Wild Pollinators Enhance Fruit Set of Crops Regardless of Honey Bee Abundance. Science, 2013, 339, 1608-1611.	12.6	1,767
14	A global quantitative synthesis of local and landscape effects on wild bee pollinators in agroecosystems. Ecology Letters, 2013, 16, 584-599.	6.4	875
15	Tea breaks: how flower visitors can benefit from unplanned floral buffer strips in a <scp>T</scp>anzanian tea plantation. African Journal of Ecology, 2013, 51, 380-384.	0.9	3
16	Local management and landscape drivers of pollination and biological control services in a Kenyan agro-ecosystem. Biological Conservation, 2011, 144, 2424-2431.	4.1	49
17	The Utility of Aerial Pan-Trapping for Assessing Insect Pollinators Across Vertical Strata. Journal of the Kansas Entomological Society, 2011, 84, 260-270.	0.2	26
18	Pollination ecology of <i>Desmodium setigerum</i> (Fabaceae) in Uganda; do big bees do it better?. Journal of Pollination Ecology, 0, 19, 43-49.	0.5	6