

Mark Otieno

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6467584/publications.pdf>

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	Wild Pollinators Enhance Fruit Set of Crops Regardless of Honey Bee Abundance. <i>Science</i> , 2013, 339, 1608-1611.	12.6	1,767
2	A global quantitative synthesis of local and landscape effects on wild bee pollinators in agroecosystems. <i>Ecology Letters</i> , 2013, 16, 584-599.	6.4	875
3	A global synthesis of the effects of diversified farming systems on arthropod diversity within fields and across agricultural landscapes. <i>Global Change Biology</i> , 2017, 23, 4946-4957.	9.5	259
4	EDITOR'S CHOICE: REVIEW: Trait matching of flower visitors and crops predicts fruit set better than trait diversity. <i>Journal of Applied Ecology</i> , 2015, 52, 1436-1444.	4.0	136
5	Comparative Trapping Efficiency to Characterize Bee Abundance, Diversity, and Community Composition in Apple Orchards. <i>Annals of the Entomological Society of America</i> , 2015, 108, 785-799.	2.5	75
6	Proximity to Woodland and Landscape Structure Drives Pollinator Visitation in Apple Orchard Ecosystem. <i>Frontiers in Ecology and Evolution</i> , 2016, 4, .	2.2	56
7	Biodiversity conservation as a promising frontier for behavioural science. <i>Nature Human Behaviour</i> , 2021, 5, 550-556.	12.0	54
8	Local management and landscape drivers of pollination and biological control services in a Kenyan agro-ecosystem. <i>Biological Conservation</i> , 2011, 144, 2424-2431.	4.1	49
9	Colony Size, Rather Than Geographic Origin of Stocks, Predicts Overwintering Success in Honey Bees (Hymenoptera: Apidae) in the Northeastern United States. <i>Journal of Economic Entomology</i> , 2019, 112, 525-533.	1.8	34
10	The Utility of Aerial Pan-Trapping for Assessing Insect Pollinators Across Vertical Strata. <i>Journal of the Kansas Entomological Society</i> , 2011, 84, 260-270.	0.2	26
11	<sc>CropPol</sc>: A dynamic, open and global database on crop pollination. <i>Ecology</i> , 2022, 103, e3614.	3.2	19
12	Enhancing legume crop pollination and natural pest regulation for improved food security in changing African landscapes. <i>Global Food Security</i> , 2020, 26, 100394.	8.1	17
13	Local and landscape effects on bee functional guilds in pigeon pea crops in Kenya. <i>Journal of Insect Conservation</i> , 2015, 19, 647-658.	1.4	14
14	Tomato Leaf miner (<i>Tuta absoluta</i>) (Meyrick 1917) (Lepidoptera: Gelechiidae) prevalence and farmer management practices in Kirinyanga County, Kenya. <i>Journal of Entomology and Nematology</i> , 2018, 10, 43-49.	0.2	6
15	Combining Host Plant Resistance, Selective Insecticides, and Biological Control Agents for Integrated Management of <i>Tuta absoluta</i> . <i>Advances in Agriculture</i> , 2020, 2020, 1-8.	0.9	6
16	Pollination ecology of <i>Desmodium setigerum</i> (Fabaceae) in Uganda; do big bees do it better?. <i>Journal of Pollination Ecology</i> , 0, 19, 43-49.	0.5	6
17	Tea breaks: how flower visitors can benefit from unplanned floral buffer strips in a <i>Tanzanian</i> tea plantation. <i>African Journal of Ecology</i> , 2013, 51, 380-384.	0.9	3
18	Flower visitors of <i>Streptocarpus teitensis</i> : implications for conservation of a critically endangered African violet species in Kenya. <i>PeerJ</i> , 2021, 9, e10473.	2.0	1