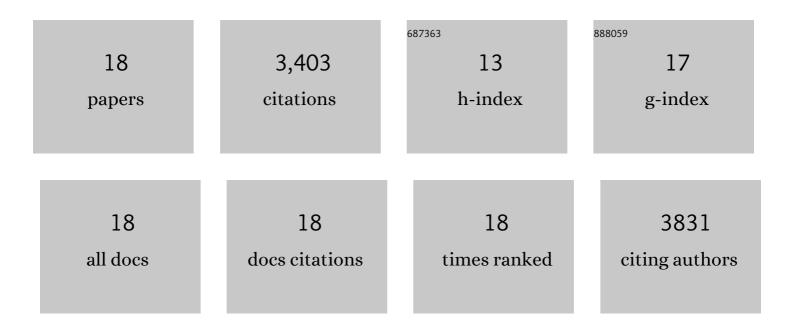
## Mark Otieno

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6467584/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Wild Pollinators Enhance Fruit Set of Crops Regardless of Honey Bee Abundance. Science, 2013, 339, 1608-1611.	12.6	1,767
2	A global quantitative synthesis of local and landscape effects on wild bee pollinators in agroecosystems. Ecology Letters, 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. Global Change Biology, 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. Journal of Applied Ecology, 2015, 52, 1436-1444.	4.0	136
5	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
6	Proximity to Woodland and Landscape Structure Drives Pollinator Visitation in Apple Orchard Ecosystem. Frontiers in Ecology and Evolution, 2016, 4, .	2.2	56
7	Biodiversity conservation as a promising frontier for behavioural science. Nature Human Behaviour, 2021, 5, 550-556.	12.0	54
8	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
9	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
10	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
11	<scp>CropPol</scp> : A dynamic, open and global database on crop pollination. Ecology, 2022, 103, e3614.	3.2	19
12	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
13	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
14	Tomato Leaf miner (Tuta absoluta) (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
15	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
16	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
17	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
18	Flower visitors of Streptocarpus teitensis: implications for conservation of a critically endangered African violet species in Kenya. PeerJ, 2021, 9, e10473.	2.0	1