

Beatrice W Muriithi

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

677
citations

687363

13
h-index

610901

24
g-index

36
all docs

36
docs citations

36
times ranked

592
citing authors

#	ARTICLE	IF	CITATIONS
1	Farmers' knowledge and management practices of cereal, legume and vegetable insect pests, and willingness to pay for biopesticides. <i>International Journal of Pest Management</i> , 2022, 68, 204-216.	1.8	17
2	Economic and ecological values of frass fertiliser from black soldier fly agro-industrial waste processing. <i>Journal of Insects As Food and Feed</i> , 2022, 8, 245-254.	3.9	11
3	Agro-Dealers' Knowledge, Perception, and Willingness to Stock a Fungal-Based Biopesticide (ICIPE 20) for Management of <i>Tuta absoluta</i> in Kenya. <i>Agriculture (Switzerland)</i> , 2022, 12, 180.	3.1	3
4	Insight on Fruit Fly IPM Technology Uptake and Barriers to Scaling in Africa. <i>Sustainability</i> , 2022, 14, 2954.	3.2	15
5	Effect of Technological Innovation on Gender Roles: The Case of Fruit Fly IPM Adoption on Women's Decision-Making in Mango Production and Marketing in Kenya. <i>European Journal of Development Research</i> , 2021, 33, 407-426.	2.3	4
6	Compatibility and efficacy of <i>Metarhizium anisopliae</i> and sex pheromone for controlling <i>Thaumatotibia leucotreta</i> . <i>Journal of Pest Science</i> , 2021, 94, 393-407.	3.7	3
7	Transaction costs magnitudes, market participation, and smallholder profitability in rural-urban vegetable supply chain. <i>International Journal of Vegetable Science</i> , 2021, 27, 54-64.	1.3	3
8	Farmers' knowledge and perceptions on fruit flies and willingness to pay for a fruit fly integrated pest management strategy in Gamo Gofa zone, Ethiopia. <i>International Journal of Agricultural Sustainability</i> , 2021, 19, 199-212.	3.5	10
9	Adoption and Dis-Adoption of Sustainable Agriculture: A Case of Farmers' Innovations and Integrated Fruit Fly Management in Kenya. <i>Agriculture (Switzerland)</i> , 2021, 11, 338.	3.1	13
10	The potential economic benefits of controlling trypanosomiasis using waterbuck repellent blend in sub-Saharan Africa. <i>PLoS ONE</i> , 2021, 16, e0254558.	2.5	12
11	How does adoption of labor saving agricultural technologies affect intrahousehold resource allocations? The case of push-pull technology in Western Kenya. <i>Food Policy</i> , 2021, 102, 102114.	6.0	16
12	Use of earth observation satellite data to guide the implementation of integrated pest and pollinator management (IPPM) technologies in an avocado production system. <i>Remote Sensing Applications: Society and Environment</i> , 2021, 23, 100566.	1.5	6
13	Farmer perceptions and willingness to pay for novel livestock pest control technologies: A case of tsetse repellent collar in Kwale County in Kenya. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009663.	3.0	8
14	Knowledge, Attitude, and Practices on Tomato Leaf Miner, <i>Tuta absoluta</i> on Tomato and Potential Demand for Integrated Pest Management among Smallholder Farmers in Kenya and Uganda. <i>Agriculture (Switzerland)</i> , 2021, 11, 1242.	3.1	9
15	Effect of Participation in Commercial Production of Medicinal Plants through Community-Based Conservation Groups on Farm Income at Kakamega Forest, Kenya. <i>Journal of Sustainable Forestry</i> , 2020, 39, 543-562.	1.4	1
16	Are Individuals Willing to Pay for Community-Based Eco-Friendly Malaria Vector Control Strategies? A Case of Mosquito Larviciding Using Plant-Based Biopesticides in Kenya. <i>Sustainability</i> , 2020, 12, 8552.	3.2	5
17	Potential Adoption of Integrated Pest Management Strategy for Suppression of Mango Fruit Flies in East Africa: An Ex Ante and Ex Post Analysis in Ethiopia and Kenya. <i>Agriculture (Switzerland)</i> , 2020, 10, 278.	3.1	16
18	Farmers' knowledge, attitudes and practices (KAP) on production of African indigenous vegetables in Kenya. <i>International Journal of Tropical Insect Science</i> , 2020, 40, 337-349.	1.0	4

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19	Gendered analysis of the demand for poultry feed in Kenya. <i>Agrekon</i> , 2020, 59, 426-439.	1.3	3
20	Impact of integrated fruit fly management strategy on food security among smallholder mango farmers in Kenya. <i>African Journal of Food, Agriculture, Nutrition and Development</i> , 2020, 20, 15431-15454.	0.2	2
21	Economic analysis of spillover effects of an integrated pest management (IPM) strategy for suppression of mango fruit fly in Kenya. <i>Food Policy</i> , 2019, 84, 121-132.	6.0	17
22	Do Farmers and the Environment Benefit from Adopting Integrated Pest Management Practices? Evidence from Kenya. <i>Journal of Agricultural Economics</i> , 2019, 70, 452-470.	3.5	88
23	Does gender matter in the adoption of push-pull pest management and other sustainable agricultural practices? Evidence from Western Kenya. <i>Food Security</i> , 2018, 10, 253-272.	5.3	35
24	Push-pull farming system in Kenya: Implications for economic and social welfare. <i>Land Use Policy</i> , 2018, 77, 186-198.	5.6	49
25	Women's empowerment in agriculture and agricultural productivity: Evidence from rural maize farmer households in western Kenya. <i>PLoS ONE</i> , 2018, 13, e0197995.	2.5	94
26	Returns to research and outreach for integrated pest management of western flower thrips infesting French bean and tomato in Kenya. <i>International Journal of Tropical Insect Science</i> , 2017, 37, 114-124.	1.0	6
27	Economic Impact of Integrated Pest Management Strategies for the Suppression of Mango-Infesting Fruit Fly Species in Africa. , 2016, , 755-770.		0
28	The role of gender on malaria preventive behaviour among rural households in Kenya. <i>Malaria Journal</i> , 2016, 15, 14.	2.3	28
29	Impact assessment of Integrated Pest Management (IPM) strategy for suppression of mango-infesting fruit flies in Kenya. <i>Crop Protection</i> , 2016, 81, 20-29.	2.1	64
30	Adoption of modern beekeeping and its impact on honey production in the former Mwingi District of Kenya: assessment using theory-based impact evaluation approach. <i>International Journal of Tropical Insect Science</i> , 2015, 35, 96-102.	1.0	23
31	Welfare effects of vegetable commercialization: Evidence from smallholder producers in Kenya. <i>Food Policy</i> , 2015, 50, 80-91.	6.0	66
32	Smallholder Participation in the Commercialisation of Vegetables: Evidence from Kenyan Panel Data. <i>SSRN Electronic Journal</i> , 2014, , .	0.4	3
33	Measuring and explaining technical efficiency of dairy farms: a case study of smallholder farms in East Africa. <i>Agrekon</i> , 2012, 51, 53-74.	1.3	16
34	Constraints and determinants of compliance with EurepGap standards: a case of smallholder french bean exporters in Kirinyaga district, Kenya. <i>Agribusiness</i> , 2011, 27, 193-204.	3.4	24
35	The Dynamics and Role of Gender in High-Value Avocado Farming in Kenya. <i>European Journal of Development Research</i> , 0, , 1.	2.3	3