

Fathiya Khamis

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

318
citations

933447

10
h-index

888059

17
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22
all docs

22
docs citations

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378
citing authors

#	ARTICLE	IF	CITATIONS
1	Taxonomic Identity of the Invasive Fruit Fly Pest, <i>Bactrocera invadens</i> : Concordance in Morphometry and DNA Barcoding. <i>PLoS ONE</i> , 2012, 7, e44862.	2.5	53
2	Influence of Temperature on Selected Life-History Traits of Black Soldier Fly (<i>Hermetia illucens</i>) Reared on Two Common Urban Organic Waste Streams in Kenya. <i>Animals</i> , 2019, 9, 79.	2.3	43
3	Detection of the spotted wing drosophila, <i>Drosophila suzukii</i> , in continental sub-Saharan Africa. <i>Journal of Pest Science</i> , 2021, 94, 251-259.	3.7	31
4	Distribution of <i>Candidatus Liberibacter</i> species in Eastern Africa, and the First Report of <i>Candidatus Liberibacter asiaticus</i> in Kenya. <i>Scientific Reports</i> , 2020, 10, 3919.	3.3	29
5	<i>Metarhizium anisopliae</i> and <i>Beauveria bassiana</i> : Pathogenicity, Horizontal Transmission, and Their Effects on Reproductive Potential of <i>Thaumatotibia leucotreta</i> (Lepidoptera: Tortricidae). <i>Journal of Economic Entomology</i> , 2020, 113, 660-668.	1.8	25
6	Habitat suitability and distribution potential of <i>Liberibacter</i> species (<i>Candidatus Liberibacter</i>) Tj ETQq0 0 0 rgBT /Overlock 10 greening disease. <i>Diversity and Distributions</i> , 2020, 26, 575-588.	4.1	23
7	Field and Laboratory Performance of False Codling Moth, <i>Thaumatotibia Leucotreta</i> (Lepidoptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 19	2.2	19
8	Detection of Asian Citrus Psyllid (Hemiptera: Psyllidae) in Ethiopia: A New Haplotype and its Implication to the Proliferation of Huanglongbing. <i>Journal of Economic Entomology</i> , 2020, 113, 1640-1647.	1.8	19
9	Spatial Distribution of <i>Bactrocera dorsalis</i> and <i>Thaumatotibia leucotreta</i> in Smallholder Avocado Orchards along Altitudinal Gradient of Taita Hills and Mount Kilimanjaro. <i>Insects</i> , 2018, 9, 71.	2.2	12
10	Distribution, relative abundance, and level of infestation of the invasive peach fruit fly <i>Bactrocera zonata</i> (Saunders) (Diptera: Tephritidae) and its associated natural enemies in Sudan. <i>Phytoparasitica</i> , 2020, 48, 589-605.	1.2	12
11	Microbiome diversity in <i>Diaphorina citri</i> populations from Kenya and Tanzania shows links to China. <i>PLoS ONE</i> , 2020, 15, e0235348.	2.5	9
12	Insights into the Gut Microbial Communities of Broiler Chicken Fed Black Soldier Fly Larvae-Desmodium-Based Meal as a Dietary Protein Source. <i>Microorganisms</i> , 2022, 10, 1351.	3.6	9
13	Temperature-based phenology model of African citrus triozid (<i>Trioza erytreae</i> Del Guercio): Vector of citrus greening disease. <i>Journal of Applied Entomology</i> , 2022, 146, 88-97.	1.8	7
14	Unexpected Diversity of <i>Wolbachia</i> Associated with <i>Bactrocera dorsalis</i> (Diptera: Tephritidae) in Africa. <i>Insects</i> , 2019, 10, 155.	2.2	5
15	Mitogenomic analysis of diversity of key whitefly pests in Kenya and its implication to their sustainable management. <i>Scientific Reports</i> , 2021, 11, 6348.	3.3	5
16	Genetic diversity of <i>Diaphorina citri</i> (Hemiptera: Liviidae) unravels phylogeographic structure and invasion history of eastern African populations. <i>Ecology and Evolution</i> , 2022, 12, .	1.9	4
17	Seasonal abundance of <i>Plutella xylostella</i> (Lepidoptera: Plutellidae) and diversity of its parasitoids along altitudinal gradients of the eastern Afromontane. <i>Phytoparasitica</i> , 2019, 47, 375-391.	1.2	3
18	Growth-disrupting <i>Murraya koenigii</i> leaf extracts on <i>Anopheles gambiae</i> larvae and identification of associated candidate bioactive constituents. <i>Acta Tropica</i> , 2019, 190, 304-311.	2.0	3

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19	First Report of <i>Candidatus</i> Liberibacter africanus™ Associated with Citrus Greening Disease in Nigeria. <i>Plant Disease</i> , 2020, 104, 1535-1535.	1.4	3
20	Species-specific transcriptional profiles of the gut and gut microbiome of <i>Ceratitis quilicii</i> and <i>Ceratitis rosa sensu stricto</i> . <i>Scientific Reports</i> , 2019, 9, 18355.	3.3	2
21	Bioecology of false codling moth, <i>Thaumatotibia leucotreta</i> (Meyrick) (Lepidoptera: Tortricidae) within citrus orchards in Kenya and Tanzania. <i>Agricultural and Forest Entomology</i> , 2021, 23, 13-22.	1.3	1