

Solomon Balagawi

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

489
citations

1163117

8
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

855
citing authors

#	ARTICLE	IF	CITATIONS
1	Guild-specific patterns of species richness and host specialization in plant-herbivore food webs from a tropical forest. <i>Journal of Animal Ecology</i> , 2010, 79, 1193-1203.	2.8	261
2	Evolution of lure response in tephritid fruit flies: phytochemicals as drivers of sexual selection. <i>Animal Behaviour</i> , 2013, 85, 781-789.	1.9	58
3	Influence of fruit traits on oviposition preference and offspring performance of <i>Bactrocera tryoni</i> (Froggatt) (Diptera: Tephritidae) on three tomato (<i>Lycopersicon lycopersicum</i>) cultivars. <i>Australian Journal of Entomology</i> , 2005, 44, 97-103.	1.1	55
4	Host specialization and species richness of fruit flies (Diptera: Tephritidae) in a New Guinea rain forest. <i>Journal of Tropical Ecology</i> , 2005, 21, 67-77.	1.1	37
5	Simultaneous tests of the preference-performance and phylogenetic conservatism hypotheses: is either theory useful?. <i>Arthropod-Plant Interactions</i> , 2013, 7, 299-313.	1.1	30
6	Spatial and temporal foraging patterns of Queensland fruit fly, <i>Bactrocera tryoni</i> (Froggatt) (Diptera: Tephritidae), for protein and implications for management. <i>Australian Journal of Entomology</i> , 2012, 51, 279-288.	1.1	18
7	Distribution and biogeography of <i>Bactrocera</i> and <i>Dacus</i> species (Diptera: Tephritidae) in Papua New Guinea. <i>Australian Journal of Entomology</i> , 2004, 43, 148-156.	1.1	16
8	Evidence of orchid visitation by <i>Bactrocera</i> species (Diptera: Tephritidae) in Papua New Guinea. <i>Journal of Tropical Ecology</i> , 2002, 18, 441-448.	1.1	9
9	Cold treatment: an effective post-harvest disinfestation treatment for <i>Bactrocera tryoni</i> (Diptera: Tephritidae) in 'gold3' kiwifruit. <i>Austral Entomology</i> , 2021, 60, 621-627.	1.4	2
10	Evaluation of brown sugar flotation for detecting Queensland and Mediterranean fruit fly (Diptera: Tephritidae) in kiwifruit. <i>Journal of Tropical Ecology</i> , 2021, 37, 1-10.	2.1	2
11	Reduced quality parameters in adult Queensland fruit fly (<i>Bactrocera tryoni</i>) after pupal irradiation and transportation. <i>Entomologia Experimentalis Et Applicata</i> , 2021, 169, 623-628.	1.4	1