

Tania Yonow

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

910
citations

687363

13
h-index

752698

20
g-index

20
all docs

20
docs citations

20
times ranked

888
citing authors

#	ARTICLE	IF	CITATIONS
1	Modelling the Potential Geographic Distribution of Two Trissolcus Species for the Brown Marmorated Stink Bug, <i>Halyomorpha halys</i> . <i>Insects</i> , 2021, 12, 491.	2.2	15
2	Improving climate suitability for <i>Bemisia tabaci</i> in East Africa is correlated with increased prevalence of whiteflies and cassava diseases. <i>Scientific Reports</i> , 2020, 10, 22049.	3.3	28
3	The potential geographical distribution and phenology of <i>Bemisia tabaci</i> Middle East/Asia Minor 1, considering irrigation and glasshouse production. <i>Bulletin of Entomological Research</i> , 2020, 110, 567-576.	1.0	10
4	Management and population dynamics of diamondback moth (<i>Plutella xylostella</i>): planting regimes, crop hygiene, biological control and timing of interventions. <i>Bulletin of Entomological Research</i> , 2019, 109, 257-265.	1.0	12
5	Black Sigatoka in bananas: Ecoclimatic suitability and disease pressure assessments. <i>PLoS ONE</i> , 2019, 14, e0220601.	2.5	22
6	Considering biology when inferring range-limiting stress mechanisms for agricultural pests: a case study of the beet armyworm. <i>Journal of Pest Science</i> , 2018, 91, 523-538.	3.7	6
7	The potential global distribution of <i>Chilo partellus</i> , including consideration of irrigation and cropping patterns. <i>Journal of Pest Science</i> , 2017, 90, 459-477.	3.7	49
8	Scientific critique of the paper "Climatic distribution of citrus black spot caused by <i>Phyllosticta citricarpa</i> . A historical analysis of disease spread in South Africa" by Martínez-Minaya et al. (2015). <i>European Journal of Plant Pathology</i> , 2017, 148, 497-502.	1.7	1
9	The potential distribution of cassava mealybug (<i>Phenacoccus manihoti</i>), a threat to food security for the poor. <i>PLoS ONE</i> , 2017, 12, e0173265.	2.5	29
10	Population dynamics and management of diamondback moth (<i>Plutella xylostella</i>) in China: the relative contributions of climate, natural enemies and cropping patterns. <i>Bulletin of Entomological Research</i> , 2016, 106, 197-214.	1.0	35
11	Misconstrued risks from citrus black spot in colder climates: a response to Er et al. 2013. <i>European Journal of Plant Pathology</i> , 2014, 139, 231-236.	1.7	4
12	CLIMEX modelling of the potential global distribution of the citrus black spot disease caused by <i>Guignardia citricarpa</i> and the risk posed to Europe. <i>Crop Protection</i> , 2013, 44, 18-28.	2.1	70
13	The potential distribution of <i>Chromolaena odorata</i> (Siam weed) in relation to climate. <i>Weed Research</i> , 2005, 45, 246-254.	1.7	124
14	Modelling the population dynamics of the Queensland fruit fly, <i>Bactrocera (Dacus) tryoni</i> : a cohort-based approach incorporating the effects of weather. <i>Ecological Modelling</i> , 2004, 173, 9-30.	2.5	74
15	The Potential Geographic Range of <i>Pyrenophora semeniperda</i> . <i>Phytopathology</i> , 2004, 94, 805-812.	2.2	49
16	The vulnerability of Australian horticulture to the Queensland fruit fly, <i>Bactrocera (Dacus) tryoni</i> , under climate change. <i>Australian Journal of Agricultural Research</i> , 2000, 51, 467.	1.5	123
17	Potential impact of climate change on plant diseases of economic significance to Australia. <i>Australasian Plant Pathology</i> , 1998, 27, 15.	1.0	123
18	The geographical distribution of the Queensland fruit fly, <i>Bactrocera (Dacus) tryoni</i> , in relation to climate. <i>Australian Journal of Agricultural Research</i> , 1998, 49, 935.	1.5	109

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19	The life-cycle of <i>Amblyomma variegatum</i> (Acari: Ixodidae): a literature synthesis with a view to modelling. <i>International Journal for Parasitology</i> , 1995, 25, 1023-1060.	3.1	22
20	Model for survival of unfed female <i>Amblyomma variegatum</i> (Acari: Ixodidae) in Kenya. <i>Experimental and Applied Acarology</i> , 1993, 17, 473-485.	1.6	5