

Michelle Fountain

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

335
citations

1040056

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996975

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docs citations

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times ranked

478
citing authors

#	ARTICLE	IF	CITATIONS
1	Light spectra blocking films reduce numbers of western flower thrips, <i>Frankliniella occidentalis</i> (Thysanoptera: Thripidae) in strawberry, <i>Fragaria x ananassa</i> . Agricultural and Forest Entomology, 2023, 25, 1-8.	1.3	1
2	Wild bees are less abundant but show better pollination behaviour for sweet cherry than managed pollinators. Journal of Applied Entomology, 2022, 146, 361-371.	1.8	8
3	The relative abundances of yeasts attractive to <i>Drosophila suzukii</i> differ between fruit types and are greatest on raspberries. Scientific Reports, 2022, 12, .	3.3	6
4	An effective “push-pull” control strategy for European tarnished plant bug, <i>Lygus rugulipennis</i> (Heteroptera: Miridae), in strawberry using synthetic semiochemicals. Pest Management Science, 2021, 77, 2747-2755.	3.4	11
5	Minimizing insecticides for control of spotted wing drosophila (<i>Drosophila suzukii</i>) in soft fruit using bait sprays. Journal of Applied Entomology, 2021, 145, 977-985.	1.8	6
6	Active management of wildflower strips in commercial sweet cherry orchards enhances natural enemies and pest regulation services. Agriculture, Ecosystems and Environment, 2021, 317, 107485.	5.3	19
7	Separate and combined <i>Hanseniaspora uvarum</i> and <i>Metschnikowia pulcherrima</i> metabolic volatiles are attractive to <i>Drosophila suzukii</i> in the laboratory and field. Scientific Reports, 2021, 11, 1201.	3.3	14
8	Improved insecticidal control of spotted wing drosophila (<i>Drosophila suzukii</i>) using yeast and fermented strawberry juice baits. Crop Protection, 2019, 125, 104902.	2.1	21
9	Alimentary microbes of winterform <i>Drosophila suzukii</i> . Insect Molecular Biology, 2018, 27, 383-392.	2.0	25
10	Reducing <i>Drosophila suzukii</i> emergence through inter-species competition. Pest Management Science, 2018, 74, 1466-1471.	3.4	48
11	Design and deployment of semiochemical traps for capturing <i>Anthonomus rubi</i> Herbst (Coleoptera: Tj ETQq1 1 0.784314 rgBT /Over Protection, 2017, 99, 1-9.	2.1	9
12	Apple Pollination: Demand Depends on Variety and Supply Depends on Pollinator Identity. PLoS ONE, 2016, 11, e0153889.	2.5	95
13	Integrating pesticides and predatory mites in soft fruit crops. Phytoparasitica, 2015, 43, 657-667.	1.2	30
14	Development and validation of a model forecasting the phenology of European tarnished plant bug <i>Lygus rugulipennis</i> in the U.K. Agricultural and Forest Entomology, 2014, 16, 265-272.	1.3	7
15	Further Studies on Sex Pheromones of Female <i>Lygus</i> and Related Bugs: Development of Effective Lures and Investigation of Species-Specificity. Journal of Chemical Ecology, 2014, 40, 71-83.	1.8	35