

Marco Valerio Rossi Stacconi

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

888
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516710

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796
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#	ARTICLE	IF	CITATIONS
1	<i>Drosophila suzukii</i> (Diptera: Drosophilidae): A Decade of Research Towards a Sustainable Integrated Pest Management Program. <i>Journal of Economic Entomology</i> , 2021, 114, 1950-1974.	1.8	113
2	Multiple lines of evidence for reproductive winter diapause in the invasive pest <i>Drosophila suzukii</i> : useful clues for control strategies. <i>Journal of Pest Science</i> , 2016, 89, 689-700.	3.7	98
3	Olfactory responses of <i>Drosophila suzukii</i> females to host plant volatiles. <i>Physiological Entomology</i> , 2015, 40, 54-64.	1.5	87
4	Augmentative releases of <i>Trichopria drosophilae</i> for the suppression of early season <i>Drosophila suzukii</i> populations. <i>BioControl</i> , 2019, 64, 9-19.	2.0	62
5	Comparative life history traits of indigenous Italian parasitoids of <i>Drosophila suzukii</i> and their effectiveness at different temperatures. <i>Biological Control</i> , 2017, 112, 20-27.	3.0	58
6	Host location and dispersal ability of the cosmopolitan parasitoid <i>Trichopria drosophilae</i> released to control the invasive spotted wing <i>Drosophila</i> . <i>Biological Control</i> , 2018, 117, 188-196.	3.0	58
7	Use of substrate-borne vibrational signals to attract the Brown Marmorated Stink Bug, <i>Halyomorpha halys</i> . <i>Journal of Pest Science</i> , 2017, 90, 1219-1229.	3.7	53
8	Functional structure of antennal sensilla in the myrmecophilous beetle <i>Paussus favieri</i> (Coleoptera, Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 387 Td (Full)	2.2	50
9	The process of pair formation mediated by substrate-borne vibrations in a small insect. <i>Behavioural Processes</i> , 2014, 107, 68-78.	1.1	47
10	The sensory structures of the antennal flagellum in <i>Hyalesthes obsoletus</i> (Hemiptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 387 Td (Full) 473-483.	1.4	43
11	Optimized timing of parasitoid release: a mathematical model for biological control of <i>Drosophila suzukii</i> . <i>Theoretical Ecology</i> , 2018, 11, 489-501.	1.0	32
12	Distinct genotypes and phenotypes in European and American strains of <i>Drosophila suzukii</i> : implications for biology and management of an invasive organism. <i>Journal of Pest Science</i> , 2020, 93, 77-89.	3.7	29
13	Fine structure of the antennal glands of the ant nest beetle <i>Paussus favieri</i> (Coleoptera, Carabidae, Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 387 Td (Full)	1.4	28
14	Perception of Host Plant Volatiles in <i>Hyalesthes obsoletus</i> : Behavior, Morphology, and Electrophysiology. <i>Journal of Chemical Ecology</i> , 2012, 38, 1017-1030.	1.8	28
15	Mapping and ultrastructure of antennal chemosensilla of the wheat bug <i>Eurygaster maura</i> . <i>Insect Science</i> , 2009, 16, 193-203.	3.0	24
16	Antennal sensory structures in <i>Scaphoideus titanus</i> (Hemiptera: Cicadellidae). <i>Microscopy Research and Technique</i> , 2012, 75, 458-466.	2.2	19
17	Biological control of <i>Drosophila suzukii</i> : Efficacy of parasitoids, entomopathogenic fungi, nematodes and deterrents of oviposition in laboratory assays. <i>Crop Protection</i> , 2019, 125, 104897.	2.1	18
18	Comparative Neuroanatomy of the Antennal Lobes of 2 Homopteran Species. <i>Chemical Senses</i> , 2014, 39, 283-294.	2.0	15

#	ARTICLE	IF	CITATIONS
19	Canopy spray deposition and related mortality impacts of commonly used insecticides on <i>Drosophila suzukii</i> Matsumura (Diptera: Drosophilidae) populations in blueberry. <i>Pest Management Science</i> , 2020, 76, 1531-1540.	3.4	14
20	The Johnston's organ of three homopteran species: A comparative ultrastructural study. <i>Arthropod Structure and Development</i> , 2013, 42, 219-228.	1.4	10
21	Preliminary data on <i>Stegobium paniceum</i> (L.) larval head sensilla. <i>Journal of Entomological and Acarological Research</i> , 2011, 43, 77.	0.7	0