

Ricardo Ramirez-Romero

List of Publications by Year in descending order

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33
papers

1,182
citations

471509

17
h-index

395702

33
g-index

33
all docs

33
docs citations

33
times ranked

1241
citing authors

#	ARTICLE	IF	CITATIONS
1	Delayed and time-cumulative toxicity of imidacloprid in bees, ants and termites. <i>Scientific Reports</i> , 2014, 4, 5566.	3.3	146
2	Effects of Cry1Ab protoxin, deltamethrin and imidacloprid on the foraging activity and the learning performances of the honeybee <i>Apis mellifera</i> , a comparative approach. <i>Apidologie</i> , 2005, 36, 601-611.	2.0	132
3	Potential for combined use of parasitoids and generalist predators for biological control of the key invasive tomato pest <i>Tuta absoluta</i> . <i>Journal of Pest Science</i> , 2013, 86, 533-541.	3.7	109
4	Does Cry1Ab protein affect learning performances of the honey bee <i>Apis mellifera</i> L. (Hymenoptera, Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	8.0	97
5	MULTISTEP BIOASSAY TO PREDICT RECOLONIZATION POTENTIAL OF EMERGING PARASITOID AFTER A PESTICIDE TREATMENT. <i>Environmental Toxicology and Chemistry</i> , 2006, 25, 2675.	4.3	86
6	Foraging behavior by six fruit fly parasitoids (Hymenoptera: Braconidae) released as single- or multiple-species cohorts in field cages: Influence of fruit location and host density. <i>Biological Control</i> , 2007, 43, 12-22.	3.0	69
7	Bt-maize effects on biological parameters of the non-target aphid <i>Sitobion avenae</i> (Homoptera: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5	3.6	54
8	Behavioral effects of insect-resistant genetically modified crops on phytophagous and beneficial arthropods: a review. <i>Journal of Pest Science</i> , 2016, 89, 859-883.	3.7	49
9	Impact assessment of Bt-maize on a moth parasitoid, <i>Cotesia marginiventris</i> (Hymenoptera: Braconidae), via host exposure to purified Cry1Ab protein or Bt-plants. <i>Crop Protection</i> , 2007, 26, 953-962.	2.1	47
10	Cross-Kingdom Effects of Plant-Plant Signaling via Volatile Organic Compounds Emitted by Tomato (<i>Solanum lycopersicum</i>) Plants Infested by the Greenhouse Whitefly (<i>Trialeurodes vaporariorum</i>). <i>Journal of Chemical Ecology</i> , 2012, 38, 1376-1386.	1.8	43
11	Plant characteristics mediated by growing conditions can impact parasitoid's ability to attack host aphids in winter canola. <i>Journal of Pest Science</i> , 2009, 82, 335-342.	3.7	33
12	Effect of continuous rearing on courtship acoustics of five braconid parasitoids, candidates for augmentative biological control of <i>Anastrepha</i> species. <i>BioControl</i> , 2010, 55, 573-582.	2.0	33
13	Varying the spatial arrangement of synthetic herbivore-induced plant volatiles and companion plants to improve conservation biological control. <i>Journal of Applied Ecology</i> , 2019, 56, 1176-1188.	4.0	33
14	Attraction of the parasitoid <i>Cotesia marginiventris</i> to host (<i>Spodoptera frugiperda</i>) frass is affected by transgenic maize. <i>Ecotoxicology</i> , 2010, 19, 1183-1192.	2.4	27
15	Behavioral asymmetries in the mealybug parasitoid <i>Anagyrus</i> sp. near <i>pseudococci</i> : does lateralized antennal tapping predict male mating success?. <i>Journal of Pest Science</i> , 2018, 91, 341-349.	3.7	25
16	Intraguild Predation on the Whitefly Parasitoid <i>Eretmocerus eremicus</i> by the Generalist Predator <i>Geocoris punctipes</i> : A Behavioral Approach. <i>PLoS ONE</i> , 2013, 8, e80679.	2.5	25
17	Are individuals from thelytokous and arrhenotokous populations equally adept as biocontrol agents? Orientation and host searching behavior of a fruit fly parasitoid. <i>BioControl</i> , 2012, 57, 427-440.	2.0	22
18	Mixed release of two parasitoids and a polyphagous ladybird as a potential strategy to control the tobacco whitefly <i>Bemisia tabaci</i> . <i>Scientific Reports</i> , 2016, 6, 28245.	3.3	20

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19	Host species suitability and instar preference of <i>Aphidius ervi</i> and <i>Aphelinus abdominalis</i> . <i>Entomologia Generalis</i> , 2017, 36, 347-367.	3.1	15
20	Identification of genes differentially expressed in husk tomato (<i>Physalis philadelphica</i>) in response to whitefly (<i>Trialeurodes vaporariorum</i>) infestation. <i>Acta Physiologiae Plantarum</i> , 2015, 37, 1.	2.1	14
21	Impact of host suitability on oviposition preference toward fertilized and unfertilized host eggs in two <i>Trichogramma</i> parasitoid species. <i>Entomologia Generalis</i> , 2019, 39, 313-323.	3.1	13
22	Foraging behaviour of the parasitoid <i>Eretmocerus eremicus</i> under intraguild predation risk by <i>Macrolophus pygmaeus</i> . <i>Pest Management Science</i> , 2015, 71, 1346-1353.	3.4	12
23	Parasitism performance of the parasitoid <i>Trichogrammadendrolimi</i> on the plum fruit moth <i>Grapholitha funebrana</i> . <i>Entomologia Generalis</i> , 2020, 40, 385-395.	3.1	11
24	Combination of generalist predators, <i>Nesidiocoris tenuis</i> and <i>Macrolophus pygmaeus</i> , with a companion plant, <i>Sesamum indicum</i> : What benefit for biological control of <i>Tuta absoluta</i> ?. <i>PLoS ONE</i> , 2021, 16, e0257925.	2.5	10
25	Alternative extraguild prey modifies focal extraguild prey consumption and parasitism but not intraguild predation intensity. <i>Biological Control</i> , 2021, 153, 104475.	3.0	9
26	Intraguild predation of <i>Geocoris punctipes</i> on <i>Eretmocerus eremicus</i> and its influence on the control of the whitefly <i>Trialeurodes vaporariorum</i> . <i>Pest Management Science</i> , 2016, 72, 1110-1116.	3.4	8
27	Why can a predator increase its consumption of prey when it is released along with a parasitoid?. <i>Entomologia Generalis</i> , 2019, 39, 205-219.	3.1	8
28	Do assortative mating and immigrant inviability help maintain population genetic structuring of an herbivore on a crop and a wild relative?. <i>Insect Science</i> , 2019, 26, 283-296.	3.0	7
29	Consideration of <i>Eurytoma sivinskii</i> Gates and Grissell, a eurytomid (Hymenoptera) with unusual foraging behaviors, as a biological control agent of tephritid (Diptera) fruit flies. <i>Biological Control</i> , 2010, 53, 9-17.	3.0	6
30	Description of the Immature Stages of <i>Eurytoma sivinskii</i> Gates and Grissell (Hymenoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 307 T News, 2008, 119, 354-360.	0.2	6
31	The Fitness of Mass Rearing Food on the Establishment of <i>Chrysopa pallens</i> in a Banker Plant System under Fluctuating Temperature Conditions. <i>Insects</i> , 2021, 12, 1014.	2.2	6
32	Do entomopathogenic nematodes induce immune priming?. <i>Microbial Pathogenesis</i> , 2021, 154, 104844.	2.9	5
33	Courtship Behavior of the Corn Leafhopper <i>Dalbulus maidis</i> (DeLong & Wolcott) (Hemiptera: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 307 T	0.7	2