

# Julio C Rojas

## List of Publications by Year in descending order

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124  
papers

2,114  
citations

279798

23  
h-index

361022

35  
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125  
all docs

125  
docs citations

125  
times ranked

1725  
citing authors

#	ARTICLE	IF	CITATIONS
1	Antennal Sensilla and Electrophysiological Response of Male and Female <i>Spodoptera frugiperda</i> (Lepidoptera: Noctuidae) to Conspecific Sex Pheromone and Plant Odors. <i>Annals of the Entomological Society of America</i> , 2004, 97, 1273-1284.	2.5	86
2	Response of the Fruit Fly Parasitoid <i>Diachasmimorpha longicaudata</i> (Hymenoptera: Braconidae) to Mango Fruit Volatiles. <i>Environmental Entomology</i> , 2005, 34, 576-583.	1.4	59
3	Electrophysiological and Behavioral Responses of the Cabbage Moth to Plant Volatiles. <i>Journal of Chemical Ecology</i> , 1999, 25, 1867-1883.	1.8	57
4	Chemical ecology of triatomine bugs: vectors of Chagas disease. <i>Medical and Veterinary Entomology</i> , 2001, 15, 351-357.	1.5	56
5	A New Potential Attractant for <i>Anastrepha obliqua</i> from <i>Spondias mombin</i> Fruits. <i>Journal of Chemical Ecology</i> , 2006, 32, 351-365.	1.8	56
6	Is Host Size an Indicator of Quality in The Mass-Reared Parasitoid <i>Diachasmimorpha longicaudata</i> (Hymenoptera: Braconidae)? <i>Florida Entomologist</i> , 2009, 92, 441.	0.5	54
7	Chemical and Tactile Cues Influencing Oviposition of a Generalist Moth, <i>Spodoptera frugiperda</i> (Lepidoptera: Noctuidae). <i>Environmental Entomology</i> , 2003, 32, 1386-1392.	1.4	53
8	The role of pre- and post-imaginal experience in the host-finding and oviposition behaviour of the cabbage moth. <i>Physiological Entomology</i> , 1999, 24, 83-89.	1.5	49
9	Influence of Host Plant Damage on the Host-Finding Behavior of <i>Mamestra brassicae</i> (Lepidoptera: Noctuidae). <i>Environmental Entomology</i> , 1999, 28, 588-593.	1.4	45
10	Spinosad, a Naturally Derived Insecticide, for Control of <i>Aedes aegypti</i> (Diptera: Tephritidae). <i>Overlock 10 Tf 50</i> 2007, 44, 631-638.	1.8	43
11	Evaluation of Commercial Pheromone Lures and Traps for Monitoring Male Fall Armyworm (Lepidoptera: Noctuidae) in the Coastal Region of Chiapas, Mexico. <i>Florida Entomologist</i> , 2001, 84, 659.	0.5	42
12	BEHAVIORAL AND ELECTROPHYSIOLOGICAL RESPONSES OF THE MEXICAN FRUIT FLY (DIPTERA: TEPHRITIDAE) TO GUAVA VOLATILES. <i>Florida Entomologist</i> , 2005, 88, 364-371.	0.5	42
13	Title is missing!. <i>Journal of Insect Behavior</i> , 2000, 13, 247-254.	0.7	41
14	The Antennal Sensilla of <i>Zamagiria dixolophella</i> Dyar (Lepidoptera: Pyralidae). <i>Annals of the Entomological Society of America</i> , 2003, 96, 672-678.	2.5	40
15	Role of visual cues and interaction with host odour during the host-finding behaviour of the cabbage moth. <i>Entomologia Experimentalis Et Applicata</i> , 1999, 91, 59-65.	1.4	39
16	A Reinvestigation of Brindley's Gland Exocrine Compounds of <i>Rhodnius prolixus</i> (Hemiptera: Coreidae). <i>Overlock 10 Tf 50</i> 1985, 39, 1-10.	1.8	39
17	Parasitoid-mediated transmission of an iridescent virus. <i>Journal of Invertebrate Pathology</i> , 2002, 80, 160-170.	3.2	33
18	Population control of the malaria vector <i>Anopheles pseudopunctipennis</i> by habitat manipulation. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2004, 271, 2161-2169.	2.6	32

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19	Aggregation pheromone of the agave weevil, <i>Scyphophorusâcupunctatus</i> . <i>Entomologia Experimentalis Et Applicata</i> , 2008, 127, 207-217.	1.4	30
20	Chemical cues used in host location by <i>Phymastichus coffea</i> , a parasitoid of coffee berry borer adults, <i>Hypothenemus hampei</i> . <i>Biological Control</i> , 2006, 37, 141-147.	3.0	29
21	Volatile compounds emitted by <i>Triatoma dimidiata</i> , a vector of Chagas disease: chemical analysis and behavioural evaluation. <i>Medical and Veterinary Entomology</i> , 2013, 27, 165-174.	1.5	28
22	Nonsensical choices? Fall armyworm moths choose seemingly best or worst hosts for their larvae, but neonate larvae make their own choices. <i>PLoS ONE</i> , 2018, 13, e0197628.	2.5	28
23	SEASONAL AND NOCTURNAL FLIGHT ACTIVITY OF SPODOPTERA FRUGIPERDA MALES (LEPIDOPTERA:) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 382 T</i> <i>Entomologist</i> , 2004, 87, 496-503.	0.5	26
24	Species composition and seasonal abundance of sandflies (Diptera: Psychodidae: Phlebotominae) in coffee agroecosystems. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2014, 109, 80-86.	1.6	26
25	Geographic variation in pheromone component ratio and antennal responses, but not in attraction, to sex pheromones among fall armyworm populations infesting corn in Mexico. <i>Journal of Pest Science</i> , 2018, 91, 973-983.	3.7	26
26	Evidence for a Male-Produced Aggregation Pheromone in <i>Scyphophorus acupunctatus</i> Gyllenhal (Coleoptera: Curculionidae). <i>Journal of Economic Entomology</i> , 2003, 96, 1126-1131.	1.8	25
27	Attraction of the West Indian fruit fly to mango fruit volatiles. <i>Entomologia Experimentalis Et Applicata</i> , 2012, 142, 45-52.	1.4	25
28	Oviposition preference and larval performance and behavior of <i>Trichoplusia ni</i> (Lepidoptera:) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382 T</i>	1.1	25
29	Mandibular Gland Secretion of <i>Melipona beecheii</i> : Chemistry and Behavior. <i>Journal of Chemical Ecology</i> , 2005, 31, 1621-1632.	1.8	24
30	Electrophysiological and behavioural responses of <i>Scyphophorus acupunctatus</i> (Col.) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302 T</i>	1.8	24
31	A new tent trap for monitoring the daily activity of <i>Aedes aegypti</i> and <i>Aedes albopictus</i> . <i>Journal of Vector Ecology</i> , 2013, 38, 277-288.	1.0	24
32	Size, shape and hue modulate attraction and landing responses of the braconid parasitoid <i>Fopius arisanus</i> to fruit odour-baited visual targets. <i>BioControl</i> , 2012, 57, 405-414.	2.0	23
33	Factors Affecting Pheromone Release by <i>Scyphophorus acupunctatus</i> (Coleoptera: Curculionidae). <i>Environmental Entomology</i> , 2009, 38, 1423-1428.	1.4	22
34	Olfactory Responses of <i>Anastrepha obliqua</i> (Diptera: Tephritidae) to Volatiles Emitted by Calling Males. <i>Florida Entomologist</i> , 2011, 94, 874-881.	0.5	22
35	Behavioral Responses of Larvae and Adults of <i>Estigmene acrea</i> (Lepidoptera: Arctiidae) to Light of Different Wavelengths. <i>Florida Entomologist</i> , 2010, 93, 505-509.	0.5	20
36	Sex Pheromone of <i>Anastrepha striata</i> . <i>Journal of Chemical Ecology</i> , 2015, 41, 458-464.	1.8	20

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37	Factors Influencing the Release of Volatiles in <i>Anastrepha obliqua</i> Males (Diptera: Tephritidae). <i>Environmental Entomology</i> , 2008, 37, 876-882.	1.4	19
38	Population Dynamics of <i>Scyphophorus acupunctatus</i> (Coleoptera: Curculionidae) on Blue Agave. <i>Florida Entomologist</i> , 2013, 96, 1454-1462.	0.5	19
39	Herbivore-Induced Volatiles from Maize Plants Attract <i>Chelonus insularis</i> , an Egg-Larval Parasitoid of the Fall Armyworm. <i>Journal of Chemical Ecology</i> , 2019, 45, 326-337.	1.8	19
40	Response of <i>Anastrepha obliqua</i> (Diptera: Tephritidae) to Visual and Chemical Cues Under Seminatural Conditions. <i>Journal of Economic Entomology</i> , 2009, 102, 954-959.	1.8	18
41	Attraction of <i>Prorops Nasuta</i> (Hymenoptera: Bethyridae), a Parasitoid of the Coffee Berry Borer (Coleoptera: Curculionidae), to Host-Associated Olfactory Cues. <i>Annals of the Entomological Society of America</i> , 2009, 102, 166-171.	2.5	18
42	Olfactory Response of the Mexican Fruit Fly (Diptera: Tephritidae) to <i>Citrus aurantium</i> Volatiles. <i>Journal of Economic Entomology</i> , 2009, 102, 585-594.	1.8	18
43	Volatile compound diversity and conserved alarm behaviour in <i>Triatoma dimidiata</i> . <i>Parasites and Vectors</i> , 2015, 8, 84.	2.5	18
44	Influence of Chemical Cues from Host Plants on the Behavior of Neonate <i>Estigmene acrea</i> Larvae (Lepidoptera: Arctiidae). <i>Environmental Entomology</i> , 2006, 35, 700-707.	1.4	17
45	RESPONSE OF FOPIUS ARISANLUS (HYMENOPTERA: BRACONIDAE) TO FRUIT VOLATILES IN A WIND TUNNEL. <i>Florida Entomologist</i> , 2004, 87, 616-618.	0.5	16
46	Diel periodicity and influence of age and mating on female sex pheromone titre in <i>Estigmene acrea</i> (Lep., Arctiidae). <i>Journal of Applied Entomology</i> , 2004, 128, 459-463.	1.8	16
47	Morphology and Structural Changes in Flight Muscles of <i>Hypothenemus hampei</i> (Coleoptera: Tj ETQq1 1 0.784314 rgBT /Over	1.4	16
48	Attraction, Feeding Preference, and Performance of <i>Spodoptera frugiperda</i> Larvae (Lepidoptera: Tj ETQq0 0 0 rgBT /Overlock 10 T	1.4	16
49	Evidence for a Male-Produced Aggregation Pheromone in <i>Scyphophorus acupunctatus</i> ; Gyllenhal (Coleoptera: Curculionidae). <i>Journal of Economic Entomology</i> , 2003, 96, 1126-1131.	1.8	15
50	Field Evaluation of Potential Fruit-Derived Lures for <i>Anastrepha obliqua</i> (Diptera: Tephritidae). <i>Journal of Economic Entomology</i> , 2009, 102, 2072-2077.	1.8	15
51	Daily Activity of <i>Scyphophorus acupunctatus</i> (Coleoptera: Curculionidae) Monitored with Pheromone-Baited Traps in a Field of Mexican Tuberose. <i>Florida Entomologist</i> , 2011, 94, 1091-1093.	0.5	15
52	VOLATILE COMPOUNDS RELEASED BY DISTURBED FEMALES OF CEPHALONOMIA STEPHANODERIS (HYMENOPTERA: BETHYLIDAE): A PARASITOID OF THE COFFEE BERRY BORER HYPOTHENEMUS HAMPEI (COLEOPTERA: SCOLYTIDAE). <i>Florida Entomologist</i> , 2005, 88, 180-187.	0.5	14
53	Ecological control of <i>Triatoma dimidiata</i> (Latreille, 1811): five years after a Costa Rican pilot project. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2008, 103, 619-621.	1.6	14
54	Pheromone Trap for Monitoring <i>Copitarsia decolora</i> (Lepidoptera: Noctuidae) Activity in Cruciferous Crops in Mexico. <i>Florida Entomologist</i> , 2012, 95, 602-609.	0.5	14

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55	Evaluaci3n de un cebo feromonal para la captura del picudo del agave (Coleoptera: Curculionidae). Acta Zool3gica Mexicana, 2012, 28, 73-85.	1.1	14
56	Behavioral and chemical analysis of venom gland secretion of queens of the ant <i>Solenopsis geminata</i> . Journal of Chemical Ecology, 2001, 27, 2437-2445.	1.8	13
57	Electroantennogram and behavioral responses of workers of the stingless bee <i>Oxytrigona mediorufa</i> to mandibular gland volatiles. Entomologia Experimentalis Et Applicata, 2007, 123, 43-47.	1.4	13
58	Antennal Sensilla of <i>Anastrepha serpentina</i> (Diptera: Tephritidae). Annals of the Entomological Society of America, 2009, 102, 310-316.	2.5	13
59	Olfactory attraction of <i>Scaptotrigona mexicana</i> drones to their virgin queen volatiles. Apidologie, 2011, 42, 543-550.	2.0	13
60	Coffee volatiles induced after mechanical injury and beetle herbivory attract the coffee berry borer and two of its parasitoids. Arthropod-Plant Interactions, 2016, 10, 151-159.	1.1	13
61	Antennal phenotype of Mexican haplogroups of the <i>Triatoma dimidiata</i> complex, vectors of Chagas disease. Infection, Genetics and Evolution, 2016, 40, 73-79.	2.3	13
62	HOST SELECTION BEHAVIOR OF <i>LEPTOPHOBIA ARIPA</i> (LEPIDOPTERA: PIERIDAE). Florida Entomologist, 2006, 89, 127-134.	0.5	12
63	Impact of environmental manipulation for <i>Anopheles pseudopunctipennis</i> Theobald control on aquatic insect communities in southern Mexico. Journal of Vector Ecology, 2007, 32, 41-53.	1.0	12
64	Calling Behavior of Mass-Reared and Wild <i>Anastrepha serpentina</i> (Diptera: Tephritidae). Journal of Economic Entomology, 2007, 100, 1173-1179.	1.8	12
65	Herbivore Damage and Prior Egg Deposition on Host Plants Influence the Oviposition of the Generalist Moth <i>Trichoplusia ni</i> (Lepidoptera: Noctuidae). Journal of Economic Entomology, 2016, 109, 2364-2372.	1.8	12
66	A Home-Made Trap Baited With Sex Pheromone for Monitoring <i>Spodoptera frugiperda</i> Males (Lepidoptera: Noctuidae) in Corn crops in Mexico. Journal of Economic Entomology, 2018, 111, 1674-1681.	1.8	12
67	Sexual Behavior in Two Species of <i>Triatoma phyllosoma</i> Complex (Hemiptera: Reduviidae) Under Laboratory Conditions. Journal of Medical Entomology, 1992, 29, 13-18.	1.8	11
68	Influence of Age, Sex and Mating Status, Egg Load, Prior Exposure to Mates, and Time of Day on Host-Finding Behavior of <i>Mamestra brassicae</i> (Lepidoptera: Noctuidae). Environmental Entomology, 1999, 28, 155-162.	1.4	11
69	Identification of the Sex Pheromone of <i>Copitarsia decolora</i> (Lepidoptera: Noctuidae). Journal of Economic Entomology, 2006, 99, 797-802.	1.8	11
70	Chemical cues from the coffee berry borer influence the locomotory behaviour of its bethylid parasitoids. Bulletin of Entomological Research, 2010, 100, 707-714.	1.0	11
71	Inhibition of the Responses to Sex Pheromone of the Fall Armyworm, <i>Spodoptera frugiperda</i> . Journal of Insect Science, 2013, 13, 1-14.	0.9	11
72	Olfactory response of <i>Anastrepha striata</i> (Diptera: Tephritidae) to guava and sweet orange volatiles. Insect Science, 2016, 23, 720-727.	3.0	11

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73	Evidence for Male-Produced Aggregation Pheromone in <i>Sphenophorus incurrens</i> (Coleoptera: Tj ETQq1 1 0.784314 rgBT /Over	0.5	11
74	Factors Influencing the Release of Volatiles in <i>Anastrepha obliqua</i> Males (Diptera: Tephritidae). Environmental Entomology, 2008, 37, 876-882.	1.4	10
75	<i>Anastrepha</i> egg deposition induces volatiles in fruits that attract the parasitoid <i>Fopius arisanus</i> . Bulletin of Entomological Research, 2013, 103, 318-325.	1.0	10
76	Attraction Range and Inter-Trap Distance of Pheromonebaited Traps for Monitoring <i>Scyphophorus acupunctatus</i> (Coleoptera: Dryophthoridae) on Blue Agave. Florida Entomologist, 2016, 99, 94-99.	0.5	10
77	Trap colour and aggregation pheromone dose affect the catch of western flower thrips in blackberry crops. Journal of Applied Entomology, 2020, 144, 755-763.	1.8	10
78	Cephalic and Dufour gland secretions of <i>Scaptotrigona mexicana</i> queens: Chemical composition and biological activity. Apidologie, 2007, 38, 38-46.	2.0	9
79	Juvenile Hormone Analog Enhances Calling Behavior, Mating Success, and Quantity of Volatiles Released by <i>Anastrepha obliqua</i> (Diptera: Tephritidae). Environmental Entomology, 2013, 42, 262-269.	1.4	9
80	Attraction of <i>Chelonus insularis</i> to host and host habitat volatiles during the search of <i>Spodoptera frugiperda</i> eggs. Biological Control, 2020, 140, 104100.	3.0	9
81	Evidence of an Aggregation Pheromone in Males of <i>Metamasius spinolae</i> (Coleoptera: Curculionidae). Environmental Entomology, 2003, 32, 484-487.	1.4	8
82	Identification of the Sex Pheromone of <i>Copitarsia decolora</i> (Lepidoptera: Noctuidae). Journal of Economic Entomology, 2006, 99, 797-802.	1.8	8
83	Calling Behavior of Mass-Reared and Wild <i>Anastrepha serpentina</i> (Diptera: Tephritidae). Journal of Economic Entomology, 2007, 100, 1173-1179.	1.8	8
84	Floral longevity and scent respond to pollen manipulation and resource status in the tropical orchid <i>Myrmecophila christinae</i> . Plant Systematics and Evolution, 2009, 282, 1-11.	0.9	8
85	Behavioural responses of bethylid parasitoid species of the coffee Berry borer to chemicals cues from host and non-host dust/frass. BioControl, 2011, 56, 45-53.	2.0	8
86	Influence of Trap Color and Food Bait on the Catches of <i>Scyphophorus acupunctatus</i> by Pheromone-Baited Traps in Tuberose Crop. Journal of the Kansas Entomological Society, 2014, 87, 96-101.	0.2	8
87	Influence of Methoprene on Pheromone Emission and Sexual Maturation of <i>Anastrepha obliqua</i> (Diptera: Tephritidae) males. Journal of Economic Entomology, 2016, 109, 637-643.	1.8	8
88	Carambola Cultivar, Fruit Ripeness, and Damage by Conspecific Larvae Influence the Host-Related Behaviors of <i>Anastrepha obliqua</i> (Diptera: Tephritidae). Journal of Economic Entomology, 2016, 109, 154-160.	1.8	8
89	Calling Behavior, Copulation Time, and Reproductive Compatibility of Corn-Strain Fall Armyworm (Lepidoptera: Noctuidae) From Populations in Mexico. Environmental Entomology, 2017, 46, 901-906.	1.4	8
90	Rat volatiles as an attractant source for the Asian tiger mosquito, <i>Aedes albopictus</i> . Scientific Reports, 2020, 10, 5170.	3.3	8

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91	A NEW RECORD OF A MOTH ATTACKING SAPODILLA, WITH DESCRIPTIONS OF FEMALE GENITALIA AND THE LAST INSTAR LARVA. Florida Entomologist, 2002, 85, 394-397.	0.5	7
92	Identification and origin of host-associated volatiles attractive to <i>Prorops nasuta</i> , a parasitoid of the coffee berry borer. Arthropod-Plant Interactions, 2012, 6, 611-620.	1.1	7
93	Physiological state influences the antennal response of <i>Anastrepha obliqua</i> to male and host volatiles. Physiological Entomology, 2017, 42, 17-25.	1.5	7
94	“Sweeter than a rose”, at least to <i>Triatoma phyllosoma</i> complex males (Triatominae: Reduviidae). Parasites and Vectors, 2018, 11, 95.	2.5	7
95	Effect of the Height and Distribution Pattern of Pheromone-Baited Traps on the Capture of <i>Scyphophorus acupunctatus</i> (Coleoptera: Dryophthoridae) on Blue Agave (Asparagales). Tj ETQq1 1 0.784314 rgBT /Overlock	1.0	6
96	Response of <i>Anastrepha Obliqua</i> (Diptera: Tephritidae) to Fruit Odors and Protein-Based Lures in Field Trials. Florida Entomologist, 2010, 93, 317-318.	0.5	6
97	Short-distance dispersal of <i>Hypothenemus hampei</i> (Ferrari) females (Coleoptera: Curculionidae). Tj ETQq1 1 0.784314 rgBT /Overlock 10 593-601.	1.0	6
98	Amount and Bagging of the Bait Food Affect the Captures of <i>Scyphophorus acupunctatus</i> (Coleoptera: Curculionidae) by Pheromone-Baited Traps. Florida Entomologist, 2018, 101, 6-11.	0.5	6
99	The attractant, but not the trap design, affects the capture of <i>Drosophila suzukii</i> in berry crops. Bulletin of Entomological Research, 2021, 111, 138-145.	1.0	6
100	CALLING BEHAVIOR OF ZAMAGIRIA DIXOLOPHELLA (LEPIDOPTERA: PYRALIDAE). Florida Entomologist, 2006, 89, 83-84.	0.5	5
101	Chemical Analysis of Female Volatiles and Field Response of the Coffee Leafminer Moth (Lepidoptera). Tj ETQq1 1 0.784314 rgBT /Overlock 548.	0.5	5
102	Comparative Responses of <i>Anastrepha ludens</i> and <i>Anastrepha obliqua</i> (Diptera: Tephritidae) to the Synthetic Attractant BioLure. Journal of Economic Entomology, 2016, 109, 2054-2060.	1.8	5
103	Description of the Sperm and Spermatheca of <i>Hypothenemus hampei</i> (Coleoptera: Curculionidae). Tj ETQq1 1 0.784314 rgBT /Overlock Society of America, 2017, 110, 353-359.	2.5	5
104	Effect of Visual Cues and a Fermentation-Based Attractant Blend on Trap Catch of Two Invasive <i>Drosophila</i> Flies in Berry Crops in Mexico. Journal of Economic Entomology, 2021, 114, 152-160.	1.8	5
105	Performance and efficiency of trap designs baited with sex pheromone for monitoring <i>Spodoptera frugiperda</i> males in corn crops. International Journal of Tropical Insect Science, 2022, 42, 715-722.	1.0	5
106	Cebos feromonales para la captura de <i>Spodoptera frugiperda</i> (J. E. Smith) (Lepidoptera: Noctuidae) en cultivos de maíz adyacentes a cultivos de fresas. Acta Zoológica Mexicana, 0, , 1-15.	1.1	5
107	Color preference of <i>Anastrepha obliqua</i> (Diptera, Tephritidae). Revista Brasileira De Entomologia, 2009, 53, 157-159.	0.4	4
108	Host Use and Resource Sharing by Fruit/Seed-Infesting Insects on <i>Schoepfia schreberi</i> (Olacaceae). Environmental Entomology, 2013, 42, 231-239.	1.4	4

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109	Diversity, Abundance, and Disturbance Response of Odonata Associated with Breeding Sites of <i>Anopheles pseudopunctipennis</i> (Diptera: Culicidae) in Southern Mexico. <i>Environmental Entomology</i> , 2006, 35, 1561-1568.	1.4	3
110	Behavioral and olfactory antennal responses of <i>Solenopsis geminata</i> (Fabricius) (Hymenoptera: Tj ETQq0 0 0 rgBT /Qverlock_10 Tf 50 70	1.2	3
111	Associative learning of non-nestmate odor marks between colonies of the stingless bee <i>Scaptotrigona mexicana</i> GuÃ©rin (Apidae, Meliponini) during foraging. <i>Insectes Sociaux</i> , 2018, 65, 393-400.	1.2	3
112	Tomato variety affects larval survival but not female preference of the generalist moth <i>Trichoplusia ni</i> . <i>Entomologia Experimentalis Et Applicata</i> , 2020, 168, 105-112.	1.4	3
113	Effect of a Probiotic-Enriched Diet on Sexual Competitiveness, Pheromone Emission, and Cuticular Hydrocarbons of Sterile and Fertile <i>Anastrepha ludens</i> (Diptera: Tephritidae). <i>Journal of Economic Entomology</i> , 2022, 115, 1490-1498.	1.8	3
114	Oviposition of the Saltmarsh Caterpillar Moth (Lepidoptera: Arctiidae) is Influenced by the Presence of Host Plant and Time of Day. <i>Southwestern Entomologist</i> , 2012, 37, 103-113.	0.2	2
115	The Aggregation Pheromone of <i>Metamasius spinolae</i> (Coleoptera: Dryophthoridae) Revisited: Less is More. <i>Environmental Entomology</i> , 2020, 49, 803-809.	1.4	2
116	The ripeness stage but not the cultivar influences the attraction of <i>Anastrepha obliqua</i> to guava. <i>Chemoecology</i> , 2021, 31, 115-123.	1.1	2
117	Host conspecific infestation level guides the preference of <i>Hypothenemus hampei</i> for robusta coffee berry volatiles. <i>Arthropod-Plant Interactions</i> , 2021, 15, 573.	1.1	2
118	Influence of queen weight and colony origin on worker response in <i>Solenopsis geminata</i> . <i>Physiological Entomology</i> , 2004, 29, 356-362.	1.5	1
119	Evaluaci3n de la Patogenicidad de <i>Beauveria bassiana</i> sobre <i>Pachycoris torridus</i> en Laboratorio. <i>Southwestern Entomologist</i> , 2016, 41, 783-790.	0.2	1
120	The oviposition preference of <i>Leucoptera coffeella</i> is not determined by the cultivar of <i>Coffea arabica</i> , but it may influence some traits of its offspring performance. <i>Arthropod-Plant Interactions</i> , 2021, 15, 563-571.	1.1	1
121	Are orphan <i>Scaptotrigona mexicana</i> workers attracted to physogastric queens?. <i>Journal of Apicultural Research</i> , 2007, 46, 291-292.	1.5	0
122	Color Preference of Three Parasitoids Imported to the Americas for the Biological Control of the Coffee Berry Borer (Curculionidae: Scolytinae). <i>Journal of Insect Science</i> , 2020, 20, .	1.5	0
123	Response of a specialist leaf miner insect to the environmental stress of its host plant. <i>Arthropod-Plant Interactions</i> , 0, , .	1.1	0
124	Assessment of synthetic chemicals for the anthropophilic sandfly <i>Lutzomyia cruciata</i> attraction to light-baited traps. <i>International Journal of Pest Management</i> , 0, , 1-11.	1.8	0