

# Lia Ruiz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/224654/publications.pdf>

Version: 2024-02-01

21  
papers

397  
citations

759233

12  
h-index

752698

20  
g-index

21  
all docs

21  
docs citations

21  
times ranked

232  
citing authors

#	ARTICLE	IF	CITATIONS
1	Colonization and domestication of seven species of native New World hymenopterous larval-prepupal and pupal fruit fly (Diptera: Tephritidae) parasitoids. <i>Biocontrol Science and Technology</i> , 2009, 19, 49-79.	1.3	80
2	Lethal and sublethal effects of spinosad-based GF-120 bait on the tephritid parasitoid <i>Diachasmimorpha longicaudata</i> (Hymenoptera: Braconidae). <i>Biological Control</i> , 2008, 44, 296-304.	3.0	40
3	Oviposition Behavior and Conspecific Host Discrimination in <i>Diachasmimorpha longicaudata</i> (Hymenoptera: Braconidae), a Fruit Fly Parasitoid. <i>Biocontrol Science and Technology</i> , 2003, 13, 683-690.	1.3	32
4	Discrimination by <i>Coptera haywardi</i> (Hymenoptera: Diapriidae) of hosts previously attacked by conspecifics or by the larval parasitoid <i>Diachasmimorpha longicaudata</i> (Hymenoptera: Tj ETQq0 0 0 rgBT /Overlock 1031 50 617	1.3	31
5	The suitability of <i>Anastrepha</i> spp. and <i>Ceratitis capitata</i> larvae as hosts of <i>Diachasmimorpha longicaudata</i> and <i>Diachasmimorpha tryoni</i> : Effects of host age and radiation dose and implications for quality control in mass rearing. <i>Biocontrol Science and Technology</i> , 2009, 19, 81-94.	1.3	31
6	Rearing of five hymenopterous larval-prepupal (Braconidae, Figitidae) and three pupal (Diapriidae,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 irradiated <i>A. ludens</i> larvae and pupae. <i>Biocontrol Science and Technology</i> , 2009, 19, 193-209.	1.3	31
7	Application of Nuclear Techniques to Improve the Mass Production and Management of Fruit Fly Parasitoids. <i>Insects</i> , 2012, 3, 1105-1125.	2.2	25
8	Field superparasitism by <i>Diachasmimorpha longicaudata</i> attacking <i>Anastrepha</i> spp. larvae on mango fruits. <i>Biological Control</i> , 2013, 64, 160-165.	3.0	24
9	Packing of Fruit Fly Parasitoids for Augmentative Releases. <i>Insects</i> , 2012, 3, 889-899.	2.2	19
10	Packing and Postirradiation Handling of the <i>Anastrepha ludens</i> (Diptera: Tephritidae) Tapachula-7 Genetic Sexing Strain: Combined Effects of Hypoxia, Pupal Size, and Temperature on Adult Quality. <i>Journal of Economic Entomology</i> , 2018, 111, 570-574.	1.8	16
11	Comparison of <i>Anastrepha ludens</i> (Diptera: Tephritidae) Bisexual and Genetic Sexing (Tapachula-7) Strains: Effect of Hypoxia, Fly Density, Chilling Period, and Food Type on Fly Quality. <i>Journal of Economic Entomology</i> , 2016, 109, 572-579.	1.8	14
12	Irradiation of <i>Anastrepha ludens</i> (Diptera: Tephritidae) eggs for the rearing of the fruit fly parasitoids, <i>Fopius arisanus</i> and <i>Diachasmimorpha longicaudata</i> (Hymenoptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 297 T	1.3	12
13	Timing of Irradiation and Male Mating History Effects on Female Remating in <i>Anastrepha ludens</i> (Diptera: Tephritidae). <i>Florida Entomologist</i> , 2017, 100, 566-570.	0.5	12
14	Evaluation of sequential exposure of irradiated hosts to maximize the mass rearing of fruit fly parasitoids. <i>Biocontrol Science and Technology</i> , 2009, 19, 95-109.	1.3	6
15	Larval Parasitoids Associated to <i>Anastrepha distincta</i> (Diptera: Tephritidae) in Two Host Fruits at the Soconusco Region, Chiapas, Mexico. <i>Florida Entomologist</i> , 2008, 91, 498-500.	0.5	5
16	Biological attributes of three introduced parasitoids as natural enemies of fruit flies, genus <i>Anastrepha</i> (Diptera: Tephritidae). <i>Journal of Applied Entomology</i> , 2009, 133, 181-188.	1.8	4
17	Light Conditions After Emergence Affect Food Consumption and Survival of <i>Ceratitis capitata</i> (Diptera: Tephritidae) Sterile Males. <i>Journal of Economic Entomology</i> , 2018, 111, 2741-2745.	1.8	4
18	Determination of the Host Status of the 'Persian' Lime ( <i>Citrus latifolia</i> Tanaka) for <i>Anastrepha ludens</i> (Loew) (Diptera: Tephritidae). <i>Journal of Economic Entomology</i> , 2015, 108, 77-87.	1.8	3

#	ARTICLE	IF	CITATIONS
19	Visibility and Persistence of Marker Dyes and Effect on the Quality and Mating Competitiveness of Mass-Reared Flies (Diptera: Tephritidae): <i>Anastrepha obliqua</i> and Bisexual and Genetic Sexing (Tapachula-7) Strains of <i>A. ludens</i> . <i>Journal of Economic Entomology</i> , 2017, 110, 1653-1657.	1.8	3
20	Female presence enhances sexual performance of sterile <i>Anastrepha ludens</i> males of the Tapachula GSS strain. <i>Entomologia Experimentalis Et Applicata</i> , 2020, 168, 626-634.	1.4	3
21	Evaluation of the Host Status of Mature Green Papayas "Maradol"™ for the Mexican Fruit Fly (Diptera: Tephritidae). <i>Journal of Economic Entomology</i> , 2019, 112, 1000-1005.	1.8	1