

# Lia Ruiz

## List of Publications by Year in descending order

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759233

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232

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#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	Visibility and Persistence of Marker Dyes and Effect on the Quality and Mating Competitiveness of Mass-Rearred 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
5	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
6	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
7	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
8	Evaluation of the Host Status of Mature Green Papayas ~Maradol~™ for the Mexican Fruit Fly (Diptera: Tephritidae). <i>Insects</i> , 2014, 5, 1-10.	1.8	1
9	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
10	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
11	Packing of Fruit Fly Parasitoids for Augmentative Releases. <i>Insects</i> , 2012, 3, 889-899.	2.2	19
12	Discrimination by <i>Coptera haywardi</i> (Hymenoptera: Diapriidae) of hosts previously attacked by conspecifics or by the larval parasitoid <i>Diachasmimorpha longicaudata</i> (Hymenoptera: Encyrtidae). <i>Tropical Pest Management</i> , 2012, 56, 297-303.	2.2	1
13	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
14	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: Encyrtidae). <i>Tropical Pest Management</i> , 2009, 55, 217-223.	1.3	1
15	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
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	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
18	Rearing of five hymenopterous larval-prepupal (Braconidae, Figitidae) and three pupal (Diapriidae) irradiated <i>A. ludens</i> larvae and pupae. <i>Biocontrol Science and Technology</i> , 2009, 19, 193-209.	1.3	31

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19	Lethal and sublethal effects of spinosad-based GF-120 bait on the tephritid parasitoid <i>Diachasmimorpha longicaudata</i> (Hymenoptera: Braconidae). Biological Control, 2008, 44, 296-304.	3.0	40
20	Larval Parasitoids Associated to <i>Anastrepha distincta</i> (Diptera: Tephritidae) in Two Host Fruits at the Soconusco Region, Chiapas, Mexico. Florida Entomologist, 2008, 91, 498-500.	0.5	5
21	Oviposition Behavior and Conspecific Host Discrimination in <i>Diachasmimorpha longicaudata</i> (Hymenoptera: Braconidae), a Fruit Fly Parasitoid. Biocontrol Science and Technology, 2003, 13, 683-690.	1.3	32