

# Eraldo Lima

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

826  
citations

687363

13  
h-index

642732

23  
g-index

23  
all docs

23  
docs citations

23  
times ranked

1013  
citing authors

#	ARTICLE	IF	CITATIONS
1	A herbivore that manipulates plant defence. <i>Ecology Letters</i> , 2011, 14, 229-236.	6.4	257
2	Parasitoid Increases Survival of Its Pupae by Inducing Hosts to Fight Predators. <i>PLoS ONE</i> , 2008, 3, e2276.	2.5	85
3	Female sex pheromones in the host races and hybrids of the fall armyworm, <i>Spodoptera frugiperda</i> (Lepidoptera: Noctuidae). <i>Chemoecology</i> , 2009, 19, 29-36.	1.1	69
4	Optimum spacing of pheromone traps for monitoring the coffee leaf miner <i>Leucoptera coffeella</i> . <i>Entomologia Experimentalis Et Applicata</i> , 2006, 119, 39-45.	1.4	54
5	Predation rate of <i>Spodoptera frugiperda</i> (Lepidoptera: Noctuidae) larvae with and without defense by <i>Podisus nigrispinus</i> (Heteroptera: Pentatomidae). <i>Brazilian Archives of Biology and Technology</i> , 2008, 51, 121-125.	0.5	54
6	Insecticide toxicity to <i>Trichogramma pretiosum</i> (Hymenoptera: Trichogrammatidae) females and effect on descendant generation. <i>Ecotoxicology</i> , 2009, 18, 180-186.	2.4	52
7	Suitability of different artificial diets for development and survival of stages of the predaceous ladybird beetle <i>Eriopis connexa</i> . <i>Phytoparasitica</i> , 2009, 37, 115-123.	1.2	48
8	beta-eudesmol-induced aggression in the leaf-cutting ant <i>Atta sexdens rubropilosa</i> . <i>Entomologia Experimentalis Et Applicata</i> , 2005, 117, 89-93.	1.4	30
9	Sex Pheromone of <i>Lonomia obliqua</i> : Daily Rhythm of Production, Identification, and Synthesis. <i>Journal of Chemical Ecology</i> , 2007, 33, 555-565.	1.8	26
10	Feromônios de insetos: tecnologia e desafios para uma agricultura competitiva no Brasil. <i>Quimica Nova</i> , 2009, 32, 722-731.	0.3	26
11	Effect of coffee alkaloids and phenolics on egg-laying by the coffee leaf miner <i>Leucoptera coffeella</i> . <i>Bulletin of Entomological Research</i> , 2008, 98, 483-489.	1.0	24
12	Sampling plan for the coffee leaf miner <i>Leucoptera coffeella</i> with sex pheromone traps. <i>Journal of Applied Entomology</i> , 2008, 132, 430-438.	1.8	16
13	Unsymmetrical double Wittig olefination on the syntheses of insect pheromones. Part 1: Synthesis of 5,9-dimethylpentadecane, the sexual pheromone of <i>Leucoptera coffeella</i> . <i>Tetrahedron Letters</i> , 2004, 45, 239-241.	1.4	15
14	Coffee leaf volatiles and egg laying by the coffee leaf miner <i>Leucoptera coffeella</i> . <i>Crop Protection</i> , 2008, 27, 1038-1041.	2.1	11
15	Queen adoption in colonies of the leaf-cutting ant <i>Acromyrmex subterraneus molestans</i> (Hymenoptera: Formicidae). <i>Behavioural Processes</i> , 2005, 70, 62-68.	1.1	10
16	Pupal Period Affects Calling Behavior of the Wheat Moth, <i>Pseudaletia sequax</i> (Lepidoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.1	10
17	Note on gynandromorphism in the eucalyptus defoliator <i>Thyrintea arnobia</i> (Stoll, 1782) (Lepidoptera: Tj ETQq1 1 0.784314 rgBT /Ove	0.8	9
18	Context-dependent fitness effects of behavioral manipulation by a parasitoid. <i>Behavioral Ecology</i> , 2010, 21, 33-36.	2.2	9

#	ARTICLE	IF	CITATIONS
19	Sperm depletion: a cost for single mated females of <i>Podisus nigrispinus</i> (Dallas, 1851) (Heteroptera: Tj ETQq1 1 0.784314 rgBT /Ove	0.5	8
20	Evaluation of porous silica glasses as insect pheromone dispensers. Journal of the Brazilian Chemical Society, 2008, 19, 1634-1640.	0.6	6
21	Age and time related pheromone production in coffee leafminer <i>Leucoptera coffeella</i> GuÃ©rin-MÃ©neville (Lepidoptera: Lyonetiidae). Journal of the Brazilian Chemical Society, 2008, 19, 1659-1662.	0.6	4
22	The Effect of Resistance to Bt Corn on the Reproductive Output of <i>Spodoptera frugiperda</i> (Lepidoptera: Noctuidae). Insects, 2022, 13, 196.	2.2	2
23	oscillations in a model of moth populations oriented by diffusive pheromones. Physica A: Statistical Mechanics and Its Applications, 2005, 345, 143-158.	2.6	1