

# Catalina Estrada

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11738927/publications.pdf>

Version: 2024-02-01

12  
papers

512  
citations

1040056

9  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

533  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Description and biology of two new egg parasitoid species (Hymenoptera: Trichogrammatidae) reared from eggs of Heliconiini butterflies (Lepidoptera: Nymphalidae: Heliconiinae) in Panama. <i>Journal of Natural History</i> , 2019, 53, 639-657.                 | 0.5 | 1         |
| 2  | Fungal endophyte effects on leaf chemistry alter the in vitro growth rates of leaf-cutting ants' fungal mutualist, <i>Leucocoprinus gongylophorus</i> . <i>Fungal Ecology</i> , 2014, 8, 37-45.   | 1.6 | 9         |
| 3  | Symbiotic fungi alter plant chemistry that discourages leaf-cutting ants. <i>New Phytologist</i> , 2013, 198, 241-251.  | 7.3 | 95        |
| 4  | Leaf endophyte load influences fungal garden development in leaf-cutting ants. <i>BMC Ecology</i> , 2012, 12, 23.   | 3.0 | 16        |
| 5  | Fungal-Fungal Interactions in Leaf-Cutting Ant Agriculture. <i>Psyche: Journal of Entomology</i> , 2011, 2011, 1-9.   | 0.9 | 17        |
| 6  | SEXUAL SELECTION DRIVES THE EVOLUTION OF ANTIAPHRODISIAC PHEROMONES IN BUTTERFLIES. <i>Evolution; International Journal of Organic Evolution</i> , 2011, 65, 2843-2854.   | 2.3 | 60        |
| 7  | Host plants and immatures as mate-searching cues in <i>Heliconius</i> butterflies. <i>Animal Behaviour</i> , 2010, 80, 231-239.   | 1.9 | 30        |
| 8  | Sex-specific chemical cues from immatures facilitate the evolution of mate guarding in <i>Heliconius</i> butterflies. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2010, 277, 407-413.  | 2.6 | 41        |
| 9  | <i>Ooencyrtus marcello</i> sp. nov. (Hymenoptera: Encyrtidae), an egg parasitoid of Heliconiini (Lepidoptera: Nymphalidae: Heliconiinae) on passion vines (Malpighiales: Passifloraceae) in Central America. <i>Journal of Natural History</i> , 2009, 44, 81-87. | 0.5 | 3         |
| 10 | An Antiaphrodisiac in <i>Heliconius melpomene</i> Butterflies. <i>Journal of Chemical Ecology</i> , 2008, 34, 82-93.  | 1.8 | 100       |
| 11 | Macrolides from the scent glands of the tropical butterflies <i>Heliconius cydno</i> and <i>Heliconius pachinus</i> . <i>Organic and Biomolecular Chemistry</i> , 2007, 5, 3434.  | 2.8 | 43        |
| 12 | Patterns of pollen feeding and habitat preference among <i>Heliconius</i> species. <i>Ecological Entomology</i> , 2002, 27, 448-456.  | 2.2 | 97        |