

Jun Abe

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5918604/publications.pdf>

Version: 2024-02-01

17
papers

411
citations

933447

10
h-index

888059

17
g-index

21
all docs

21
docs citations

21
times ranked

429
citing authors

#	ARTICLE	IF	CITATIONS
1	A solution to a sex ratio puzzle in <i>Melittobia</i> wasps. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, e2024656118.	7.1	9
2	Cooperative interactions among females can lead to even more extraordinary sex ratios. <i>Evolution Letters</i> , 2021, 5, 370-384.	3.3	8
3	Evolution of nuptial gifts and its coevolutionary dynamics with male-like persistence traits of females for multiple mating. <i>Bmc Ecology and Evolution</i> , 2021, 21, 164.	1.6	3
4	Sperm-limited males continue to mate, but females cannot detect the male state in a parasitoid wasp. <i>Behavioral Ecology and Sociobiology</i> , 2019, 73, 1.	1.4	14
5	Development of microsatellite markers and estimation of inbreeding frequency in the parasitoid wasp <i>Melittobia</i> . <i>Scientific Reports</i> , 2017, 7, 39879.	3.3	8
6	Influence of body size on fecundity and sperm management in the parasitoid wasp <i>nisopteromalus calandrae</i> . <i>Physiological Entomology</i> , 2015, 40, 223-231.	1.5	13
7	Sperm Economy between Female Mating Frequency and Male Ejaculate Allocation. <i>American Naturalist</i> , 2015, 185, 406-416.	2.1	28
8	Effects of Partial Harvesting on Napier Grass: Reduced Seasonal Variability in Feedstock Supply and Increased Biomass Yield. <i>Plant Production Science</i> , 2015, 18, 99-103.	2.0	2
9	INEXPLICABLY FEMALE-BIASED SEX RATIOS IN <i>MELITTOBIA</i> WASPS. <i>Evolution; International Journal of Organic Evolution</i> , 2014, 68, 2709-2717.	2.3	13
10	Virginity and the clutch size behavior of a parasitoid wasp where mothers mate their sons. <i>Behavioral Ecology</i> , 2010, 21, 730-738.	2.2	11
11	Extremely female-biased primary sex ratio and precisely constant male production in a parasitoid wasp <i>Melittobia</i> . <i>Animal Behaviour</i> , 2009, 78, 515-523.	1.9	23
12	The continuous public goods game and the evolution of cooperative sex ratios. <i>Journal of Theoretical Biology</i> , 2008, 252, 277-287.	1.7	14
13	Sex ratio schedules in a dynamic game: the effect of competitive asymmetry by male emergence order. <i>Behavioral Ecology</i> , 2007, 18, 1106-1115.	2.2	17
14	Individual sex ratios and offspring emergence patterns in a parasitoid wasp, <i>Melittobia australica</i> (Eulophidae), with superparasitism and lethal combat among sons. <i>Behavioral Ecology and Sociobiology</i> , 2005, 57, 366-373.	1.4	38
15	Offspring production and development in the parasitoid wasp <i>Melittobia clavicornis</i> (Cameron) (Hymenoptera: Eulophidae) from Japan. <i>Entomological Science</i> , 2004, 7, 15-19.	0.6	26
16	Silicification of bamboo (<i>Phyllostachys heterocycla</i> Mitf.) root and leaf. <i>Plant and Soil</i> , 2003, 255, 85-91.	3.7	59
17	The dynamics of silicon deposition in the sorghum root endodermis. <i>New Phytologist</i> , 2003, 158, 437-441.	7.3	121