

Marco Gebiola

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4619013/publications.pdf>

Version: 2024-02-01

33
papers

701
citations

623734

14
h-index

580821

25
g-index

33
all docs

33
docs citations

33
times ranked

766
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Rickettsia</i> Symbionts Cause Parthenogenetic Reproduction in the Parasitoid Wasp <i>Pnigalio soemius</i> (Hymenoptera: Eulophidae). Applied and Environmental Microbiology, 2010, 76, 2589-2599.	3.1	114
2	Genetic Diversity of the Invasive Gall Wasp <i>Leptocybe invasa</i> (Hymenoptera: Eulophidae) and of its <i>Rickettsia</i> Endosymbiont, and Associated Sex-Ratio Differences. PLoS ONE, 2015, 10, e0124660.	2.5	62
3	Integration of molecular, ecological, morphological and endosymbiont data for species delimitation within the <i>Pnigalio soemius</i> complex (Hymenoptera: Eulophidae). Molecular Ecology, 2012, 21, 1190-1208.	3.9	52
4	<i>Pnigalio agraulis</i> (Walker) and <i>Pnigalio mediterraneus</i> Ferrière and Delucchi (Hymenoptera: Eulophidae). Systematic Entomology and Biogeography, 2010, 10, 622-627.	0.5	43
5	â€œDarwin's corollaryâ€ and cytoplasmic incompatibility induced by <i>Cardinium</i> may contribute to speciation in <i>Encarsia</i> wasps (Hymenoptera: Aphelinidae). Evolution; International Journal of Organic Evolution, 2016, 70, 2447-2458.	2.3	43
6	Combined molecular and morphological phylogeny of Eulophidae (Hymenoptera: Chalcidoidea), with focus on the subfamily Entedoninae. Cladistics, 2011, 27, 581-605.	3.3	41
7	An integrative study of <i>Necremnus</i> Thomson (Hymenoptera: Eulophidae) associated with invasive pests in Europe and North America: taxonomic and ecological implications. Zoological Journal of the Linnean Society, 2015, 173, 352-423.	2.3	35
8	A revision of the <i>Encarsia pergandiella</i> species complex (Hymenoptera: Aphelinidae) shows cryptic diversity in parasitoids of whitefly pests. Systematic Entomology, 2017, 42, 31-59.	3.9	33
9	Species status of two populations of <i>Pnigalio soemius</i> (Hymenoptera: Eulophidae) reared from two different hosts: An integrative approach. Biological Control, 2008, 46, 293-303.	3.0	31
10	Characterization, distribution, biology and impact on Italian walnut orchards of the invasive North-American leafminer <i>Coptodisca lucifluella</i> (Lepidoptera: Heliozelidae). Bulletin of Entomological Research, 2015, 105, 210-224.	1.0	27
11	Cytological analysis of cytoplasmic incompatibility induced by <i>Cardinium</i> suggests convergent evolution with its distant cousin <i>Wolbachia</i> . Proceedings of the Royal Society B: Biological Sciences, 2017, 284, 20171433.	2.6	26
12	A reevaluation of the generic limits of <i>Pnigalio</i> Schrank (Hymenoptera: Eulophidae) based on molecular and morphological evidence. Zootaxa, 2010, 2484, 35.	0.5	21
13	Cophylogenetic relationships between <i>Anicetus</i> parasitoids (Hymenoptera: Encyrtidae) and their scale insect hosts (Hemiptera: Coccidae). BMC Evolutionary Biology, 2013, 13, 275.	3.2	21
14	Life inside a gall: closeness does not favour horizontal transmission of <i>Rickettsia</i> between a gall wasp and its parasitoid. FEMS Microbiology Ecology, 2017, 93, .	2.7	18
15	Description of <i>Synergus castaneus</i> n. sp. (Hymenoptera: Cynipidae: Synergini) Associated with an Unknown Gall on <i>Castanea</i> spp. (Fagaceae) in China. Annals of the Entomological Society of America, 2013, 106, 437-446.	2.5	17
16	Did the parasitoid <i>Pnigalio mediterraneus</i> (Hymenoptera: Eulophidae) track the invasion of the horse chestnut leafminer?. Biological Invasions, 2014, 16, 843-857.	2.4	16
17	A karyological study of the genus <i>Pnigalio</i> Schrank (Hymenoptera: Eulophidae): Assessing the taxonomic utility of chromosomes at the species level. Bulletin of Entomological Research, 2012, 102, 43-50.	1.0	15
18	First record of a walnut shield bearer <i>Coptodisca</i> (Lepidoptera: Heliozelidae) in Europe. Journal of Applied Entomology, 2012, 136, 638-640.	1.8	13

#	ARTICLE	IF	CITATIONS
19	Cryptic diversity, reproductive isolation and cytoplasmic incompatibility in a classic biological control success story. <i>Biological Journal of the Linnean Society</i> , 2016, 117, 217-230.	1.6	12
20	Impact of the Temperature on the Phenology of <i>Diaphorina citri</i> (Hemiptera: Liviidae) and on the Establishment of <i>Tamarixia radiata</i> (Hymenoptera: Eulophidae) in Urban Areas in the Lower Colorado Desert in Arizona. <i>Environmental Entomology</i> , 2019, 48, 514-523.	1.4	9
21	No evidence of parthenogenesisâ€inducing bacteria involved in <i>hripectenus javae</i> thelytoky: an unusual finding in <i>C</i> halcidoidea. <i>Entomologia Experimentalis Et Applicata</i> , 2016, 160, 292-301.	1.4	8
22	Effect of host feeding on life history traits of <i>Tamarixia radiata</i> , parasitoid of the Asian citrus psyllid, <i>Diaphorina citri</i> . <i>BioControl</i> , 2018, 63, 763-771.	2.0	8
23	Characteristics, Phenotype, and Transmission of <i>Wolbachia</i> in the Sweet Potato Whitefly, <i>Bemisia tabaci</i> (Hemiptera: Aleyrodidae), and Its Parasitoid <i>Eretmocerus</i> sp. nr. <i>emiratus</i> (Hymenoptera: Tj ETQq1 1 0.784314rgBT /Overlock 10 Tf 50 307		
24	Revision and phylogeny of the European species of the <i>Eurytoma morio</i> species group (Hymenoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 307 2014, 171, 370-421.	2.3	6
25	Molecular phylogenetic analyses and morphological variation point to taxonomic problems among four genera of parasitoid doryctine wasps (Hymenoptera : Braconidae). <i>Invertebrate Systematics</i> , 2015, 29, 591.	1.3	5
26	Genome-wide analyses of single nucleotide polymorphisms reveal the consequences of traditional mass-rearing on genetic variation in <i>Aphytis melinus</i> (Hymenoptera: Aphelinidae): the danger of putting all eggs in one basket. <i>Pest Management Science</i> , 2019, 75, 3102-3112.	3.4	4
27	First screening of bacterial communities of <i>Microdon myrmicae</i> and its ant host: do microbes facilitate the invasion of ant colonies by social parasites?. <i>Basic and Applied Ecology</i> , 2021, 50, 43-56.	2.7	4
28	Native, naturalized and commercial predators evaluated for use against <i>Diaphorina citri</i> . <i>Crop Protection</i> , 2022, 155, 105907.	2.1	4
29	Reproductive interference and fecundity affect competitive interactions of sibling species with low mating barriers: experimental and theoretical evidence. <i>Heredity</i> , 2017, 119, 438-446.	2.6	2
30	Laboratory Hybridization Between the Green Lacewings <i>Chrysoperla comanche</i> (Neuroptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 307 <i>Entomology</i> , 2019, 112, 1575-1580.	1.8	2
31	The establishment of a rearing technique for the fruit fly parasitoid <i>Baryscapus silvestrii</i> increases knowledge of biological, ecological and behavioural traits. <i>BioControl</i> , 2020, 65, 47-57.	2.0	2
32	Social parasite distancing: RADseq reveals high inbreeding in the social parasite <i>Microdon myrmicae</i> but low philopatry for host ant nest. <i>Ecological Entomology</i> , 2021, 46, 89-99.	2.2	1
33	A reproducible and sensitive method for generating high-quality transcriptomes from single whitefly salivary glands and other low-input tissues. <i>Insect Science</i> , 2022, , .	3.0	0