

Marco Gebiola

List of Publications by Year in descending order

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33
papers

701
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623734

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#	ARTICLE	IF	CITATIONS
1	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
2	Native, naturalized and commercial predators evaluated for use against <i>Diaphorina citri</i> . <i>Crop Protection</i> , 2022, 155, 105907.	2.1	4
3	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
4	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
5	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
6	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
7	Laboratory Hybridization Between the Green Lacewings <i>Chrysoperla comanche</i> (Neuroptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 TT <i>Entomology</i> , 2019, 112, 1575-1580.	1.8	2
8	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
9	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
10	A revision of the <i>Encarsia pergandiella</i> species complex (Hymenoptera: Aphelinidae) shows cryptic diversity in parasitoids of whitefly pests. <i>Systematic Entomology</i> , 2017, 42, 31-59.	3.9	33
11	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
12	Cytological analysis of cytoplasmic incompatibility induced by <i>Cardinium</i> suggests convergent evolution with its distant cousin <i>Wolbachia</i> . <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2017, 284, 20171433.	2.6	26
13	Life inside a gall: closeness does not favour horizontal transmission of <i>Rickettsia</i> between a gall wasp and its parasitoid. <i>FEMS Microbiology Ecology</i> , 2017, 93, .	2.7	18
14	‘Darwin’s corollary’ and cytoplasmic incompatibility induced by <i>Cardinium</i> may contribute to speciation in <i>Encarsia</i> wasps (Hymenoptera: Aphelinidae). <i>Evolution; International Journal of Organic Evolution</i> , 2016, 70, 2447-2458.	2.3	43
15	No evidence of parthenogenesis-inducing bacteria involved in <i>Trioxys javae</i> thelytoky: an unusual finding in <i>Chalcidoidea</i> . <i>Entomologia Experimentalis Et Applicata</i> , 2016, 160, 292-301.	1.4	8
16	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
17	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. <i>PLoS ONE</i> , 2015, 10, e0124660.	2.5	62
18	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

#	ARTICLE	IF	CITATIONS
19	An integrative study of <i>Necremnus</i> Thomson (Hymenoptera: Eulophidae) associated with invasive pests in Europe and North America: taxonomic and ecological implications. <i>Zoological Journal of the Linnean Society</i> , 2015, 173, 352-423.	2.3	35
20	Characterization, distribution, biology and impact on Italian walnut orchards of the invasive North-American leafminer <i>Coptodisca lucifluella</i> (Lepidoptera: Heliozelidae). <i>Bulletin of Entomological Research</i> , 2015, 105, 210-224.	1.0	27
21	Characteristics, Phenotype, and Transmission of Wolbachia 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		
22	Revision and phylogeny of the European species of the <i>Eurytoma morio</i> species group (Hymenoptera: Tj ETQq0 0 0 rgBT / Overlock 10 Tf 50 222 T	2.3	6
23	Did the parasitoid <i>Pnigalio mediterraneus</i> (Hymenoptera: Eulophidae) track the invasion of the horse chestnut leafminer?. <i>Biological Invasions</i> , 2014, 16, 843-857.	2.4	16
24	Cophylogenetic relationships between Anicetus parasitoids (Hymenoptera: Encyrtidae) and their scale insect hosts (Hemiptera: Coccidae). <i>BMC Evolutionary Biology</i> , 2013, 13, 275.	3.2	21
25	Description of <i>Synergus castaneus</i> n. sp. (Hymenoptera: Cynipidae: Synergini) Associated with an Unknown Gall on <i>Castanea</i> spp. (Fagaceae) in China. <i>Annals of the Entomological Society of America</i> , 2013, 106, 437-446.	2.5	17
26	A karyological study of the genus <i>Pnigalio</i> Schrank (Hymenoptera: Eulophidae): Assessing the taxonomic utility of chromosomes at the species level. <i>Bulletin of Entomological Research</i> , 2012, 102, 43-50.	1.0	15
27	Integration of molecular, ecological, morphological and endosymbiont data for species delimitation within the <i>Pnigalio soemius</i> complex (Hymenoptera: Eulophidae). <i>Molecular Ecology</i> , 2012, 21, 1190-1208.	3.9	52
28	First record of a walnut shield bearer <i>Coptodisca</i> (Lepidoptera: Heliozelidae) in Europe. <i>Journal of Applied Entomology</i> , 2012, 136, 638-640.	1.8	13
29	Combined molecular and morphological phylogeny of Eulophidae (Hymenoptera: Chalcidoidea), with focus on the subfamily Entedoninae. <i>Cladistics</i> , 2011, 27, 581-605.	3.3	41
30	A reevaluation of the generic limits of <i>Pnigalio</i> Schrank (Hymenoptera: Eulophidae) based on molecular and morphological evidence. <i>Zootaxa</i> , 2010, 2484, 35.	0.5	21
31	<i>Rickettsia</i> Symbionts Cause Parthenogenetic Reproduction in the Parasitoid Wasp <i>Pnigalio soemius</i> (Hymenoptera: Eulophidae). <i>Applied and Environmental Microbiology</i> , 2010, 76, 2589-2599.	3.1	114
32	<i>Pnigalio agraulis</i> (Walker) and <i>Pnigalio mediterraneus</i> Ferrière and Delucchi (Hymenoptera: Tj ETQq0 0 0 rgBT / Overlock 10 Tf 50 222 T	0.5	43
33	Species status of two populations of <i>Pnigalio soemius</i> (Hymenoptera: Eulophidae) reared from two different hosts: An integrative approach. <i>Biological Control</i> , 2008, 46, 293-303.	3.0	31