

Gloria Antonini

List of Publications by Year in descending order

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Version: 2024-02-01

38

papers

579

citations

687363

13

h-index

752698

20

g-index

38

all docs

38

docs citations

38

times ranked

708

citing authors

#	ARTICLE	IF	CITATIONS
1	Data on molecular taxonomy and genetic diversification of the European Hermit beetles, a species complex of endangered insects (Coleoptera: Scarabaeidae, Cetoniinae, <i>Osmoderma</i>). Journal of Zoological Systematics and Evolutionary Research, 2009, 47, 88-95.	1.4	54
2	Congruence across taxa and spatial scales: Are we asking too much of species data?. Global Ecology and Biogeography, 2018, 27, 980-990.	5.8	46
3	The EU protected taxon Morimus funereus Mulsant, 1862 (Coleoptera: Cerambycidae) and its western Palaearctic allies: systematics and conservation outcomes. Conservation Genetics, 2013, 14, 683-694.	1.5	37
4	Comparative analysis of sequences and secondary structures of the rRNA internal transcribed spacer 2 (ITS2) in pollen beetles of the subfamily Meligethinae (Coleoptera, Nitidulidae): Potential use of slippage-derived sequences in molecular systematics. Molecular Phylogenetics and Evolution, 2009, 51, 215-226.	2.7	29
5	UPDATING THE TAXONOMY AND DISTRIBUTION OF THE EUROPEAN OSMODERMA, AND STRATEGIES FOR THEIR CONSERVATION (COLEOPTERA, SCARABAELIDAE, CETONIINAE). Fragmenta Entomologica, 2007, 39, 273.	0.4	25
6	Molecular phylogeny and diversification of the â€œHaenyaâ€• lineage (Hydraenidae, genus Hydraena), a north-Mediterranean endemic-rich group of rheophilic Coleoptera. Molecular Phylogenetics and Evolution, 2011, 61, 772-783.	2.7	25
7	Analyses of occurrence data of protected insect species collected by citizens in Italy. Nature Conservation, 0, 20, 265-297.	0.0	23
8	Monitoring of insects with public participation (MIPP; EU LIFE project 11 NAT/IT/000252): overview on a citizen science initiative and a monitoring programme (Insecta: Coleoptera; Lepidoptera; Orthoptera). Fragmenta Entomologica, 2015, 47, 51.	0.4	22
9	When morphological identification meets genetic data: the case of <i>Lucanus cervus</i> and <i>L. tetraodon</i> (Coleoptera, Lucanidae). Journal of Zoological Systematics and Evolutionary Research, 2016, 54, 197-205.	1.4	18
10	Asymmetric hybridization in <i>Cordulegaster</i> (Odonata: Cordulegastridae): Secondary postglacial contact and the possible role of mechanical constraints. Ecology and Evolution, 2018, 8, 9657-9671.	1.9	18
11	Molecular and morphological evidence of a new sibling species of Calobius (Coleoptera: Hydraenidae) of the C. quadricollis complex from peninsular Italy. Italian Journal of Zoology, 2010, 77, 29-37.	0.6	17
12	Molecular ecology and phylogenetics of the water beetle genus <i>Ochthebius</i> revealed multiple independent shifts to marine rockpools lifestyle. Zoologica Scripta, 2016, 45, 175-186.	1.7	17
13	Genetic variability in Italian populations of Drosophila suzukii. BMC Genetics, 2017, 18, 87.	2.7	16
14	Using molecular genetics to identify immature specimens of the weevil Ceratapion basicorne (Coleoptera: Apionidae). Biological Control, 2009, 51, 152-157.	3.0	15
15	Testing the performance of a fragment of the COI gene to identify western Palaearctic stag beetle species (Coleoptera, Lucanidae). ZooKeys, 2013, 365, 105-126.	1.1	15
16	Molecular phylogeography of two Italian sibling species of Calobius (Coleoptera, Hydraenidae) Tj ETQq0 0 0 rgBT /Overlock 1.5 Tf 50 14.		
17	Identification of Meligethes matronalis and M. subaeneus based on morphometric and ecological characters (Coleoptera: Nitidulidae). European Journal of Entomology, 2001, 98, 87-97.	1.2	14
18	DNA Fingerprinting to Improve Data Collection Efficiency and Yield in an Open-Field Host-Specificity Test of a Weed Biological Control Candidate. Invasive Plant Science and Management, 2010, 3, 429-439.	1.1	13

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19	Reconstructing the Evolutionary History of Chromosomal Races on Islands: A Genome-Wide Analysis of Natural House Mouse Populations. <i>Molecular Biology and Evolution</i> , 2020, 37, 2825-2837.	8.9	13
20	Specific distinction by allozymic data of sympatric sibling species of the pollen-beetle genus <i>Meligethes</i> (Coleoptera, Nitidulidae). <i>Italian Journal of Zoology</i> , 2002, 69, 65-69.	0.6	12
21	Redescription and natural history of <i>Meligethes longulus</i> Schilsky, 1894, and provisional revision of the <i>M. coracinus</i> species complex (Coleoptera, Nitidulidae, Meligethinae). <i>Italian Journal of Zoology</i> , 2005, 72, 73-85.	0.6	12
22	Discordant patterns in the genetic, ecological, and morphological diversification of a recently radiated phytophagous beetle clade (Coleoptera: Nitidulidae: Meligethinae). <i>Rendiconti Lincei</i> , 2012, 23, 207-215.	2.2	12
23	A peculiar new genus and species of pollen-beetle (Coleoptera, Nitidulidae) from eastern Africa, with a molecular phylogeny of related Meligethinae. <i>Systematics and Biodiversity</i> , 2014, 12, 77-91.	1.2	12
24	Phylogeographic structure and ecological niche modelling reveal signals of isolation and postglacial colonisation in the European stag beetle. <i>PLoS ONE</i> , 2019, 14, e0215860.	2.5	12
25	Molecular taxonomy of two sympatric sibling species of the pollenbeetle genus <i>Meligethes</i> (Coleoptera: Nitidulidae). <i>Zootaxa</i> , 2003, 190, .	0.5	11
26	A new species of <i>Hydraena</i> (Coleoptera: Hydraenidae) of the <i>H. evanescens</i> complex from Sardinia . <i>Zootaxa</i> , 2009, 2318, 281-289.	0.5	10
27	New data on distribution, ecology, and taxonomy of Turkish Nitidulidae (Coleoptera). <i>Turkish Journal of Zoology</i> , 2015, 39, 314-322.	0.9	10
28	Morphological, molecular and ecological evidence of a new Euro-Anatolian species of the <i>Meligethes coracinus</i> complex (Coleoptera: Nitidulidae). <i>Insect Systematics and Evolution</i> , 2000, 31, 361-385.	0.7	9
29	Revision of the Southern African Pollen Beetle Genus <i>Anthystrix</i> (Coleoptera: Nitidulidae) Tj ETQq1 1 0.784314 rgBT /Overlock 10		
30	Computer-aided photographic identification of <i>Rosalia alpina</i> (Coleoptera: Cerambycidae) applied to a mark-recapture study. <i>Insect Conservation and Diversity</i> , 2017, 10, 54-63.	3.0	7
31	A first assessment of genetic variability in the longhorn beetle <i>Rosalia alpina</i> (Coleoptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 10		
32	Revision of the African pollen beetle genera <i>Tarchonanthogethes</i> and <i>Xenostrongylogethes</i> , with insect-host plant relationships, identification key, and cladistic analysis of the <i>Anthystrix</i> genus-complex (Coleoptera: Nitidulidae: Meligethinae). <i>Zootaxa</i> , 2015, 3920, 101-52.	0.5	6
33	Description and taxonomic position of a new genus and species of southern African pollen beetle (Coleoptera: Nitidulidae: Meligethinae). <i>Zootaxa</i> , 2011, 2927, 49.	0.5	5
34	Morphological, genetic and host-plant diversification in pollen-beetles of the <i>Brassicogethes coracinus</i> group (Coleoptera: Nitidulidae: Meligethinae). <i>Rendiconti Lincei</i> , 2016, 27, 321-339.	2.2	5
35	A new genus of pollen-beetle from South Africa (Coleoptera: Nitidulidae), with discussion of the generic classification of the subfamily Meligethinae. <i>Insect Systematics and Evolution</i> , 2008, 39, 419-430.	0.7	4
36	Three prospective agents instead of one? Cryptic diversity of the biological control agent <i>Psylliodes chalcomera</i> . <i>Biological Control</i> , 2019, 136, 103998.	3.0	3

#	ARTICLE	IF	CITATIONS
37	A new species of Meligethes (Coleoptera: Nitidulidae: Meligethinae) of the M. lugubris complex from Sardinia. Zootaxa, 2009, 2318, 386-393.	0.5	2
38	Review of the cedar and oak forest-associated <i>Epuraea latipes</i> species group (Coleoptera: Nitidulidae, Epuraeinae), with description of a new species from southern Turkey. Entomologica Fennica, 2012, 23, 49-62.	0.6	2