

EstefanÃ-a MicÃ³

List of Publications by Year in descending order

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61
papers

1,154
citations

430874

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454955

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all docs

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docs citations

63
times ranked

1514
citing authors

#	ARTICLE	IF	CITATIONS
1	Short-Interval, Severe Wildfires Alter Saproxylic Beetle Diversity in Andean Araucaria Forests in Northwest Chilean Patagonia. <i>Forests</i> , 2022, 13, 441.	2.1	7
2	Public LiDAR data are an important tool for the detection of saproxylic insect hotspots in Mediterranean forests and their connectivity. <i>Forest Ecology and Management</i> , 2022, 520, 120378.	3.2	4
3	On how the abandonment of traditional forest management practices could reduce saproxylic diversity in the Mediterranean Region. <i>Forest Ecology and Management</i> , 2022, 520, 120402.	3.2	3
4	Physical and biotic factors driving the diversity of spider assemblages in tree hollows of Mediterranean <i>Quercus</i> forests. <i>Insect Conservation and Diversity</i> , 2021, 14, 515-526.	3.0	4
5	A higher taxonomic richness does not ensure the functional resilience of saproxylic beetle communities in evergreen <i>Quercus</i> forests. <i>Ecological Entomology</i> , 2021, 46, 1215-1229.	2.2	3
6	Rediscovery of <i>Forficula iberica</i> Steinmann, 1981 (Dermaptera: Forficulidae). <i>Zootaxa</i> , 2021, 5039, 241-251.	0.5	1
7	Functional and Taxonomic Beta Diversity of Saproxylic Beetles in Mediterranean Forests: On What Factors Do They Depend?. <i>Environmental Entomology</i> , 2020, 49, 615-626.	1.4	7
8	Contrasting functional structure of saproxylic beetle assemblages associated to different microhabitats. <i>Scientific Reports</i> , 2020, 10, 1520.	3.3	18
9	Saproxylic Cetoniidae (Coleoptera: Scarabaeoidea): A “Females” World or a Question of Dependence on Deadwood?. <i>Environmental Entomology</i> , 2020, 49, 288-295.	1.4	3
10	Linyphiidae (Araneae) inhabiting hollow oaks in Mediterranean forests: new descriptions and temporal distribution of remarkable species. <i>Arachnologische Mitteilungen</i> , 2020, 59, 97.	0.3	4
11	Diversity and deadwood-based interaction networks of saproxylic beetles in remnants of riparian cloud forest. <i>PLoS ONE</i> , 2019, 14, e0214920.	2.5	9
12	Unraveling Saproxylic Insect Interactions in Tree Hollows from Iberian Mediterranean Forest. <i>Environmental Entomology</i> , 2018, 47, 300-308.	1.4	11
13	New species of Pseudoscorpiones (Arachnida) from tree hollows in a Mediterranean oak forest in Spain. <i>Zootaxa</i> , 2018, 4497, 201-225.	0.5	9
14	Saproxylic Insects in Tree Hollows. <i>Zoological Monographs</i> , 2018, , 693-727.	1.1	29
15	Diversity of insect pollinators in the Iberian Peninsula. <i>Ecosistemas</i> , 2018, 27, 9-22.	0.4	7
16	Volatile organic compounds emitted by <i>Quercus pyrenaica</i> Willd. and its relationship with saproxylic beetle assemblages. <i>Arthropod-Plant Interactions</i> , 2017, 11, 221-234.	1.1	9
17	Intra-annual patterns of saproxylic beetle assemblages inhabiting Mediterranean oak forests. <i>Journal of Insect Conservation</i> , 2017, 21, 607-620.	1.4	9
18	Chemical transformation of <i>Quercus</i> wood by <i>Cetonia</i> larvae (Coleoptera: Cetoniidae): An improvement of carbon and nitrogen available in saproxylic environments. <i>European Journal of Soil Biology</i> , 2017, 78, 57-65.	3.2	9

#	ARTICLE	IF	CITATIONS
19	The database of the <sc>PREDICTS</sc> (Projecting Responses of Ecological Diversity In Changing) Tj ETQq1 1 0,784314 rgBT /Ove	1.9	186
20	How does the replacement of native forest by exotic forest plantations affect the diversity, abundance and trophic structure of saproxylic beetle assemblages?. Forest Ecology and Management, 2017, 405, 246-256.	3.2	32
21	Diversity distribution of saproxylic beetles in Chilean Mediterranean forests: influence of spatiotemporal heterogeneity and perturbation. Journal of Insect Conservation, 2016, 20, 723-736.	1.4	15
22	Checklist and identification key of Anomalini (Coleoptera, Scarabaeidae, Rutelinae) of Costa Rica. ZooKeys, 2016, 621, 63-136.	1.1	9
23	<p>Description of six new species of Anomalini from Costa RicaÂ(Coleoptera: Scarabaeidae: Tj ETQq1 1 0,784314 rgBT /Ove	0.5	4
24	What can physical, biotic and chemical features of a tree hollow tell us about their associated diversity?. Journal of Insect Conservation, 2015, 19, 141-153.	1.4	44
25	Descriptions of New Species of<i>Anomala</i>Samouelle (Coleoptera: Scarabaeidae: Rutelinae) from Costa Rica. The Coleopterists Bulletin, 2015, 69, 463-476.	0.2	1
26	<i>Anomala trapezifera</i>species-group: a burst of diversity (Coleoptera: Scarabaeidae: Rutelinae). Annales De La Societe Entomologique De France, 2015, 51, 93-139.	0.9	2
27	Association Patterns in Saproxylic Insect Networks in Three Iberian Mediterranean Woodlands and Their Resistance to Microhabitat Loss. PLoS ONE, 2015, 10, e0122141.	2.5	20
28	Temporal variation in saproxylic beetle assemblages in a Mediterranean ecosystem. Journal of Insect Conservation, 2014, 18, 993-1007.	1.4	13
29	Influence of tree hollow characteristics on the diversity of saproxylic insect guilds in Iberian Mediterranean woodlands. Journal of Insect Conservation, 2014, 18, 981-992.	1.4	41
30	Facilitation Among Saproxylic Insects Inhabiting Tree Hollows in a Mediterranean Forest: The Case of Cetonids (Coleoptera: Cetoniidae) and Syrphids (Diptera: Syrphidae). Environmental Entomology, 2014, 43, 336-343.	1.4	36
31	The â€œdehesaâ€ a key ecosystem in maintaining the diversity of Mediterranean saproxylic insects (Coleoptera and Diptera: Syrphidae). Biodiversity and Conservation, 2014, 23, 2069-2086.	2.6	51
32	Effectiveness of three sampling methods to survey saproxylic beetle assemblages in Mediterranean woodland. Journal of Insect Conservation, 2013, 17, 765-776.	1.4	35
33	Beta diversity at multiple hierarchical levels: explaining the high diversity of scarab beetles in tropical montane forests. Journal of Biogeography, 2013, 40, 2134-2145.	3.0	18
34	Explaining the saproxylic beetle diversity of a protected Mediterranean area. Biodiversity and Conservation, 2013, 22, 889-904.	2.6	40
35	Redescription of <i>Anomala eucoma</i> Bates, 1888 and a description of three new species from Costa Rica (Coleoptera: Scarabaeidae: Rutelinae). Zootaxa, 2013, 3670, 255.	0.5	3
36	From lowlands to highlands: searching for elevational patterns of species richness and distribution of scarab beetles in Costa Rica. Diversity and Distributions, 2012, 18, 543-553.	4.1	29

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37	Breaking down Complex Saproxylic Communities: Understanding Sub-Networks Structure and Implications to Network Robustness. PLoS ONE, 2012, 7, e45062.	2.5	42
38	Sampling Scarab Beetles in Tropical Forests: The Effect of Light Source and Night Sampling Periods. Journal of Insect Science, 2011, 11, 1-14.	1.5	21
39	Action of the saproxylic scarab larva <i>Cetonia aurataeformis</i> (Coleoptera: Scarabaeoidea: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 0.5 45	0.5	45
40	Molecules, wing pattern and distribution: an approach to species delimitation in the "loxurina group" (Lepidoptera: Lycaenidae: Penaincisalia). Neotropical Entomology, 2011, 40, 553-559.	1.2	3
41	Spatiotemporal Variation of Scarab Beetle Assemblages (Coleoptera: Scarabaeidae: Dynastinae,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 2.5 17 the Entomological Society of America, 2010, 103, 956-964.	2.5	17
42	Two new species of Phyllophaga Harris (Coleoptera: Scarabaeidae: Melolonthinae) from Costa Rica. Zootaxa, 2009, 2062, 37-45.	0.5	1
43	A new species of the genus <i>Gasterocercus</i> (Coleoptera, Curculionidae, Cryptorhynchinae) from the Iberian Peninsula, with notes on the ecology of the genus. Zootaxa, 2009, 2170, 28-36.	0.5	0
44	Mediterranean diversification of the grass-feeding Anisopliina beetles (Scarabaeidae, Rutelinae,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3.0 26 2009, 36, 546-560.	3.0	26
45	Saproxylic beetles (Coleoptera) and hoverflies (Diptera: Syrphidae) from a Mediterranean forest: towards a better understanding of their biology for species conservation. Journal of Natural History, 2009, 43, 583-607.	0.5	32
46	A new species of <i>Pachydema</i> Laporte (Coleoptera: Scarabaeoidea: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 0.5 2 2284, 41-47.	0.5	2
47	Larval morphology enhances phylogenetic reconstruction in Cetoniidae (Coleoptera: Scarabaeoidea) and allows the interpretation of the evolution of larval feeding habits. Systematic Entomology, 2008, 33, 128-144.	3.9	38
48	A review of the "browni group" of <i>Penaincisalia</i> with notes on their distribution and variability (Lepidoptera: Lycaenidae: Eumaeini). Zootaxa, 2008, 1941, 1-24.	0.5	5
49	Roles of endothermy in niche differentiation for ball-rolling dung beetles (Coleoptera: Scarabaeidae) along an altitudinal gradient. Ecological Entomology, 2007, 32, 544-551.	2.2	32
50	Evolution and phylogeny of the scarab subtribe Anisopliina (Coleoptera: Scarabaeidae: Rutelinae:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3.9 11	3.9	11
51	The Mesoamerican Genus <i>Yaaxkumukia</i> : Biogeography and Descriptions of New Species (Coleoptera: Rutelidae). Annals of the Entomological Society of America, 2006, 99, 1-6.	2.5	12
52	Larval morphology and biology of some European Anomalini (Coleoptera: Scarabaeoidea: Rutelidae:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 9.7 6	9.7	6
53	Taxonomy of Iberian <i>Hoplia</i> (Col., Scarabaeoidea, Hopliinae) based on mtDNA analysis. Molecular Phylogenetics and Evolution, 2003, 26, 348-353.	2.7	6
54	New Larval Descriptions and Biology of Some New World Anomalini Beetles (Scarabaeidae: Rutelinae). Annals of the Entomological Society of America, 2003, 96, 597-614.	2.5	25

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55	Biology and New Larval Descriptions for Three Cetoniine Beetles (Coleoptera: Scarabaeidae:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 96, 95-106.	2.5	9
56	Larval morphology and biology of four Netocia and Potosia species (Coleoptera: Scarabaeoidea:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.2	13
57	A Review of the Neotropical Genus Neocorvicoana Ratcliffe and MicÁ ³ , New Genus (Coleoptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	0.2	11
58	Descriptions of the Larvae of HOPLOPYGA SINGULARIS (Gory and Percheron) and HOLOGYMNETHIS CINEREA (Gory and Percheron) with a Revised Key to the Larvae of New World Gymnetini (Coleoptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.2	10
59	Larval morphology of some Anisopliini grain beetles with a key to their larvae (Coleoptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	1.2	9
60	New Larval Descriptions for Two Species of <I>Euphoria</I> Burmeister (Coleoptera: Scarabaeidae:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Annals of the Entomological Society of America, 2000, 93, 795-801.	2.5	20
61	Diversity of Dung Beetles in Mediterranean Wetlands and Bordering Brushwood. Annals of the Entomological Society of America, 1998, 91, 298-302.	2.5	12