

Lorenzo Marini

List of Publications by Year in descending order

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Version: 2024-02-01

146
papers

6,917
citations

66336

42
h-index

74160

75
g-index

150
all docs

150
docs citations

150
times ranked

7293
citing authors

#	ARTICLE	IF	CITATIONS
1	A global synthesis reveals biodiversity-mediated benefits for crop production. <i>Science Advances</i> , 2019, 5, eaax0121.	10.3	524
2	Crop pests and predators exhibit inconsistent responses to surrounding landscape composition. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E7863-E7870.	7.1	401
3	The interplay of landscape composition and configuration: new pathways to manage functional biodiversity and agroecosystem services across Europe. <i>Ecology Letters</i> , 2019, 22, 1083-1094.	6.4	364
4	The effectiveness of flower strips and hedgerows on pest control, pollination services and crop yield: a quantitative synthesis. <i>Ecology Letters</i> , 2020, 23, 1488-1498.	6.4	319
5	Insect pollination enhances seed yield, quality, and market value in oilseed rape. <i>Oecologia</i> , 2012, 169, 1025-1032.	2.0	215
6	Climate drivers of bark beetle outbreak dynamics in Norway spruce forests. <i>Ecography</i> , 2017, 40, 1426-1435.	4.5	209
7	Vascular plant and Orthoptera diversity in relation to grassland management and landscape composition in the European Alps. <i>Journal of Applied Ecology</i> , 2008, 45, 361-370.	4.0	170
8	Climate affects severity and altitudinal distribution of outbreaks in an eruptive bark beetle. <i>Climatic Change</i> , 2012, 115, 327-341.	3.6	124
9	Effects of local factors on plant species richness and composition of Alpine meadows. <i>Agriculture, Ecosystems and Environment</i> , 2007, 119, 281-288.	5.3	123
10	Large-scale patterns of epiphytic lichen species richness: Photobiont-dependent response to climate and forest structure. <i>Science of the Total Environment</i> , 2011, 409, 4381-4386.	8.0	110
11	Mitigating the impacts of the decline of traditional farming on mountain landscapes and biodiversity: a case study in the European Alps. <i>Environmental Science and Policy</i> , 2011, 14, 258-267.	4.9	107
12	Impact of farm size and topography on plant and insect diversity of managed grasslands in the Alps. <i>Biological Conservation</i> , 2009, 142, 394-403.	4.1	105
13	Response of orthopteran diversity to abandonment of semi-natural meadows. <i>Agriculture, Ecosystems and Environment</i> , 2009, 132, 232-236.	5.3	101
14	Conservation tillage mitigates the negative effect of landscape simplification on biological control. <i>Journal of Applied Ecology</i> , 2016, 53, 233-241.	4.0	101
15	Human disturbance and upward expansion of plants in a warming climate. <i>Nature Climate Change</i> , 2017, 7, 577-580.	18.8	97
16	Agricultural management, vegetation traits and landscape drive orthopteran and butterfly diversity in a grassland-forest mosaic: a multi-scale approach. <i>Insect Conservation and Diversity</i> , 2009, 2, 213-220.	3.0	96
17	Contrasting response of native and alien plant species richness to environmental energy and human impact along alpine elevation gradients. <i>Global Ecology and Biogeography</i> , 2009, 18, 652-661.	5.8	88
18	Density of insect-pollinated grassland plants decreases with increasing surrounding land-use intensity. <i>Ecology Letters</i> , 2014, 17, 1168-1177.	6.4	87

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19	High cover of hedgerows in the landscape supports multiple ecosystem services in Mediterranean cereal fields. <i>Journal of Applied Ecology</i> , 2017, 54, 380-388.	4.0	86
20	Improving the early detection of alien wood-boring beetles in ports and surrounding forests. <i>Journal of Applied Ecology</i> , 2015, 52, 50-58.	4.0	85
21	Extinction debt for plants and flower-visiting insects in landscapes with contrasting land use history. <i>Diversity and Distributions</i> , 2014, 20, 591-599.	4.1	80
22	Hedgerow trees and extended field margins enhance macro-moth diversity: implications for management. <i>Journal of Applied Ecology</i> , 2012, 49, 1396-1404.	4.0	79
23	Influence of tree age, tree size and crown structure on lichen communities in mature Alpine spruce forests. <i>Biodiversity and Conservation</i> , 2009, 18, 1509-1522.	2.6	77
24	Beta-diversity patterns elucidate mechanisms of alien plant invasion in mountains. <i>Global Ecology and Biogeography</i> , 2013, 22, 450-460.	5.8	74
25	Population dynamics of the spruce bark beetle: a long-term study. <i>Oikos</i> , 2013, 122, 1768-1776.	2.7	73
26	Traits related to species persistence and dispersal explain changes in plant communities subjected to habitat loss. <i>Diversity and Distributions</i> , 2012, 18, 898-908.	4.1	70
27	Combined effects of agrochemicals and ecosystem services on crop yield across Europe. <i>Ecology Letters</i> , 2017, 20, 1427-1436.	6.4	70
28	Epiphytic lichen diversity along elevational gradients: biological traits reveal a complex response to water and energy. <i>Journal of Biogeography</i> , 2015, 42, 1222-1232.	3.0	69
29	Exploring associations between international trade and environmental factors with establishment patterns of exotic Scolytinae. <i>Biological Invasions</i> , 2011, 13, 2275-2288.	2.4	66
30	Alien and native plant life-forms respond differently to human and climate pressures. <i>Global Ecology and Biogeography</i> , 2012, 21, 534-544.	5.8	65
31	Crop management modifies the benefits of insect pollination in oilseed rape. <i>Agriculture, Ecosystems and Environment</i> , 2015, 207, 61-66.	5.3	65
32	Disentangling effects of habitat diversity and area on orthopteran species with contrasting mobility. <i>Biological Conservation</i> , 2010, 143, 2164-2171.	4.1	63
33	Landscape context and elevation affect pollinator communities in intensive apple orchards. <i>Basic and Applied Ecology</i> , 2012, 13, 681-689.	2.7	63
34	Patterns of plant species richness in Alpine hay meadows: Local vs. landscape controls. <i>Basic and Applied Ecology</i> , 2008, 9, 365-372.	2.7	62
35	Pollination contribution to crop yield is often context-dependent: A review of experimental evidence. <i>Agriculture, Ecosystems and Environment</i> , 2019, 280, 16-23.	5.3	62
36	Influence of forest management on epiphytic lichens in a temperate beech forest of northern Italy. <i>Forest Ecology and Management</i> , 2007, 247, 43-47.	3.2	59

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37	Developing trapping protocols for wood-boring beetles associated with broadleaf trees. <i>Journal of Pest Science</i> , 2019, 92, 267-279.	3.7	59
38	Effects of small-scale grassland fragmentation and frequent mowing on population density and species diversity of orthopterans: a long-term study. <i>Ecological Entomology</i> , 2009, 34, 321-329.	2.2	55
39	Additive partitioning of plant diversity with respect to grassland management regime, fertilisation and abiotic factors. <i>Basic and Applied Ecology</i> , 2008, 9, 626-634.	2.7	52
40	Epiphytic lichen diversity in old-growth and managed <i>Picea abies</i> stands in Alpine spruce forests. <i>Forest Ecology and Management</i> , 2010, 260, 603-609.	3.2	52
41	Organic Farming Benefits Local Plant Diversity in Vineyard Farms Located in Intensive Agricultural Landscapes. <i>Environmental Management</i> , 2012, 49, 1054-1060.	2.7	49
42	Testing scale-dependent effects of seminatural habitats on farmland biodiversity. <i>Ecological Applications</i> , 2015, 25, 1681-1690.	3.8	48
43	Impact of urbanization on predator and parasitoid insects at multiple spatial scales. <i>PLoS ONE</i> , 2019, 14, e0214068.	2.5	47
44	A review of pest surveillance techniques for detecting quarantine pests in Europe. <i>EPPO Bulletin</i> , 2012, 42, 515-551.	0.8	46
45	Exploring anthropogenic and natural processes shaping fern species richness along elevational gradients. <i>Journal of Biogeography</i> , 2011, 38, 78-88.	3.0	42
46	Effects of climate and density-dependent factors on population dynamics of the pine processionary moth in the Southern Alps. <i>Climatic Change</i> , 2013, 121, 701-712.	3.6	41
47	Testing phenotypic trade-offs in the chemical defence strategy of Scots pine under growth-limiting field conditions. <i>Tree Physiology</i> , 2014, 34, 919-930.	3.1	41
48	Landscape composition predicts the distribution of <i>Philaenus spumarius</i> , vector of <i>Xylella fastidiosa</i> , in olive groves. <i>Journal of Pest Science</i> , 2019, 92, 1101-1109.	3.7	41
49	Spillover of <i>Drosophila suzukii</i> between noncrop and crop areas: implications for pest management. <i>Agricultural and Forest Entomology</i> , 2018, 20, 575-581.	1.3	40
50	Soil management shapes ecosystem service provision and trade-offs in agricultural landscapes. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2016, 283, 20161369.	2.6	38
51	Acquisition of fungi from the environment modifies ambrosia beetle mycobiome during invasion. <i>PeerJ</i> , 2019, 7, e8103.	2.0	37
52	Species-habitat networks: A tool to improve landscape management for conservation. <i>Journal of Applied Ecology</i> , 2019, 56, 923-928.	4.0	36
53	Habitat and climatic preferences drive invasions of non-native ambrosia beetles in deciduous temperate forests. <i>Biological Invasions</i> , 2016, 18, 2809-2821.	2.4	35
54	Habitat preference of <i>Drosophila suzukii</i> across heterogeneous landscapes. <i>Journal of Pest Science</i> , 2019, 92, 485-494.	3.7	35

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55	Organic farming enhances parasitoid diversity at the local and landscape scales. <i>Journal of Applied Ecology</i> , 2015, 52, 1102-1109.	4.0	34
56	Winter temperature predicts prolonged diapause in pine processionary moth species across their geographic range. <i>PeerJ</i> , 2019, 7, e6530.	2.0	34
57	Oak forest exploitation and black-locust invasion caused severe shifts in epiphytic lichen communities in Northern Italy. <i>Science of the Total Environment</i> , 2010, 408, 5506-5512.	8.0	33
58	Management Intensity and Topography Determined Plant Diversity in Vineyards. <i>PLoS ONE</i> , 2013, 8, e76167.	2.5	33
59	Recovery of plant diversity in restored semi-natural pastures depends on adjacent land use. <i>Applied Vegetation Science</i> , 2015, 18, 413-422.	1.9	33
60	Semi-natural habitats boost <i>Drosophila suzukii</i> populations and crop damage in sweet cherry. <i>Agriculture, Ecosystems and Environment</i> , 2018, 257, 152-158.	5.3	33
61	Influence of tree species on epiphytic macrolichens in temperate mixed forests of northern Italy. <i>Canadian Journal of Forest Research</i> , 2009, 39, 785-791.	1.7	32
62	Habitat of an endangered saproxylic beetle, <i>Osmoderma eremita</i> , in Mediterranean woodlands. <i>Ecoscience</i> , 2012, 19, 299-307.	1.4	31
63	Landscape composition affects parasitoid spillover. <i>Agriculture, Ecosystems and Environment</i> , 2015, 208, 48-54.	5.3	31
64	Bark and Ambrosia Beetles Show Different Invasion Patterns in the USA. <i>PLoS ONE</i> , 2016, 11, e0158519.	2.5	31
65	Water-energy, land-cover and heterogeneity drivers of the distribution of plant species richness in a mountain region of the European Alps. <i>Journal of Biogeography</i> , 2008, 35, 1826-1839.	3.0	30
66	Contrasting effects of habitat area and connectivity on evenness of pollinator communities. <i>Ecography</i> , 2014, 37, 544-551.	4.5	30
67	Predator and parasitoid insects along elevational gradients: role of temperature and habitat diversity. <i>Oecologia</i> , 2018, 188, 193-202.	2.0	30
68	Species traits elucidate crop pest response to landscape composition: a global analysis. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020, 287, 20202116.	2.6	30
69	Crop rotations sustain cereal yields under a changing climate. <i>Environmental Research Letters</i> , 2020, 15, 124011.	5.2	30
70	Interactive effects of area and connectivity on the diversity of tachinid parasitoids in highly fragmented landscapes. <i>Landscape Ecology</i> , 2014, 29, 879-889.	4.2	29
71	Landscape simplification weakens the association between terrestrial producer and consumer diversity in Europe. <i>Global Change Biology</i> , 2017, 23, 3040-3051.	9.5	28
72	Pollination benefits are maximized at intermediate nutrient levels. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2017, 284, 20170729.	2.6	27

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73	Empirical realised niche models for British higher and lower plants - development and preliminary testing. <i>Journal of Vegetation Science</i> , 2010, 21, 643.	2.2	25
74	Exotic plant invasion in agricultural landscapes: A matter of dispersal mode and disturbance intensity. <i>Applied Vegetation Science</i> , 2018, 21, 250-257.	1.9	25
75	Exploiting trap color to improve surveys of longhorn beetles. <i>Journal of Pest Science</i> , 2021, 94, 871-883.	3.7	25
76	Is the human population a large-scale indicator of the species richness of ground beetles?. <i>Animal Conservation</i> , 2010, 13, 432-441.	2.9	24
77	Consistent population declines but idiosyncratic range shifts in Alpine orchids under global change. <i>Nature Communications</i> , 2020, 11, 5835.	12.8	24
78	Solar radiation directly affects larval performance of a forest insect. <i>Ecological Entomology</i> , 2013, 38, 553-559.	2.2	23
79	Exploring the role of wood waste landfills in early detection of non-native wood-boring beetles. <i>Journal of Pest Science</i> , 2015, 88, 563-572.	3.7	23
80	Density-dependence in the declining population of the monarch butterfly. <i>Scientific Reports</i> , 2017, 7, 13957.	3.3	23
81	Using species-habitat networks to inform agricultural landscape management for spiders. <i>Biological Conservation</i> , 2019, 239, 108275.	4.1	23
82	Drivers of lichen species richness at multiple spatial scales in temperate forests. <i>Plant Ecology and Diversity</i> , 2012, 5, 355-363.	2.4	21
83	Degradation of soil fertility can cancel pollination benefits in sunflower. <i>Oecologia</i> , 2016, 180, 581-587.	2.0	21
84	Above- and belowground insect herbivory modifies the response of a grassland plant community to nitrogen eutrophication. <i>Ecology</i> , 2017, 98, 545-554.	3.2	21
85	Species-habitat networks elucidate landscape effects on habitat specialisation of natural enemies and pollinators. <i>Ecology Letters</i> , 2021, 24, 288-297.	6.4	21
86	Impact of Stand and Landscape Management on Forest Pest Damage. <i>Annual Review of Entomology</i> , 2022, 67, 181-199.	11.8	21
87	Lichen diversity on stumps in relation to wood decay in subalpine forests of Northern Italy. <i>Biodiversity and Conservation</i> , 2008, 17, 2661-2670.	2.6	20
88	High mobility reduces beta-diversity among orthopteran communities - implications for conservation. <i>Insect Conservation and Diversity</i> , 2012, 5, 37-45.	3.0	20
89	Effect of Trap Color on Captures of Bark- and Wood-Boring Beetles (Coleoptera; Buprestidae and Tj ETQq1 1 0.784314 rgBT/Overlode	2.2	20
90	Lichen diversity of coarse woody habitats in a Pinus-Larix stand in the Italian Alps. <i>Lichenologist</i> , 2008, 40, 153-163.	0.8	19

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91	Agricultural land-use in the surrounding landscape affects moorland bird diversity. <i>Agriculture, Ecosystems and Environment</i> , 2010, 139, 578-583.	5.3	19
92	Fungal pathogen and ethanol affect host selection and colonization success in ambrosia beetles. <i>Agricultural and Forest Entomology</i> , 2020, 22, 1-9.	1.3	19
93	Integrated management of <i>Drosophila suzukii</i> in sweet cherry orchards. <i>Entomologia Generalis</i> , 2020, 40, 297-305.	3.1	19
94	Do vineyards in contrasting landscapes contribute to conserve plant species of dry calcareous grasslands?. <i>Science of the Total Environment</i> , 2016, 545-546, 244-249.	8.0	18
95	Spillover of tachinids and hoverflies from different field margins. <i>Basic and Applied Ecology</i> , 2016, 17, 33-42.	2.7	17
96	Urban sprawl facilitates invasions of exotic plants across multiple spatial scales. <i>Biological Invasions</i> , 2022, 24, 1497-1510.	2.4	17
97	Early colonization of stone by freshwater lichens of restored habitats: A case study in northern Italy. <i>Science of the Total Environment</i> , 2009, 407, 5001-5006.	8.0	16
98	Ground Cover Management in Olive Groves Reduces Populations of <i>Philaenus spumarius</i> (Hemiptera: Aphrophoridae), Vector of <i>Xylella fastidiosa</i> . <i>Journal of Economic Entomology</i> , 2021, 114, 1716-1721.	1.8	16
99	Vertical stratification of ichneumonid wasp communities: the effects of forest structure and life-history traits. <i>Insect Science</i> , 2015, 22, 688-699.	3.0	15
100	Coppicing and plant diversity in a lowland wood remnant in North-East Italy. <i>Plant Biosystems</i> , 2020, 154, 173-180.	1.6	15
101	Scale-dependence of the correlation between human population and the species richness of stream macro-invertebrates. <i>Basic and Applied Ecology</i> , 2010, 11, 272-280.	2.7	14
102	Assessment of hedge stand types as determinants of woody species richness in rural field margins. <i>IForest</i> , 2013, 6, 201-208.	1.4	14
103	Impact of an invasive herbivore and human trampling on lichen-rich dry grasslands: Soil-dependent response of multiple taxa. <i>Science of the Total Environment</i> , 2018, 639, 633-639.	8.0	14
104	Contrasting response of native and non-native plants to disturbance and herbivory in mountain environments. <i>Journal of Biogeography</i> , 2021, 48, 1594-1605.	3.0	14
105	Freshwater lichens in springs of the eastern Italian Alps: floristics, ecology and potential for bioindication. <i>Annales De Limnologie</i> , 2007, 43, 285-292.	0.6	13
106	Influences of tree age and tree structure on the macrolichen <i>Letharia vulpina</i> : A case study in the Italian Alps. <i>Ecoscience</i> , 2008, 15, 423-428.	1.4	13
107	Seed predation intensity and stability in agro-ecosystems: Role of predator diversity and soil disturbance. <i>Agriculture, Ecosystems and Environment</i> , 2020, 288, 106720.	5.3	13
108	Distribution of Norway spruce bark and wood-boring beetles along Alpine elevational gradients. <i>Agricultural and Forest Entomology</i> , 2014, 16, 111-118.	1.3	12

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109	Drought and soil fertility modify fertilization effects on aphid performance in wheat. <i>Basic and Applied Ecology</i> , 2018, 30, 23-31.	2.7	12
110	Could Hair-Lichens of High-Elevation Forests Help Detect the Impact of Global Change in the Alps?. <i>Diversity</i> , 2019, 11, 45.	1.7	12
111	Habitat loss and alien tree invasion reduce defoliation intensity of an eruptive forest pest. <i>Forest Ecology and Management</i> , 2019, 433, 497-503.	3.2	12
112	Cross-taxon congruence between predatory arthropods and plants across Mediterranean agricultural landscapes. <i>Ecological Indicators</i> , 2021, 123, 107366.	6.3	12
113	Epiphytic lichens in a riparian Natural Reserve of northern Italy: Species richness, composition and conservation. <i>Plant Biosystems</i> , 2008, 142, 94-98.	1.6	11
114	Biodiversity and conservation of terricolous lichens and bryophytes in continental lowlands of northern Italy: the role of different dry habitat types. <i>Biodiversity and Conservation</i> , 2020, 29, 3533-3550.	2.6	11
115	Hydrochemistry, water table depth and related distribution patterns of vascular plants in a mixed mire. <i>Plant Biosystems</i> , 2008, 142, 79-86.	1.6	10
116	Testing indicators of epiphytic lichen diversity: a case study in N Italy. <i>Biodiversity and Conservation</i> , 2007, 16, 3377-3383.	2.6	9
117	A multi-scale study of Orthoptera species richness and human population size controlling for sampling effort. <i>Die Naturwissenschaften</i> , 2010, 97, 265-271.	1.6	9
118	Positive regional species-people correlations: a sampling artefact or a key issue for sustainable development?. <i>Animal Conservation</i> , 2010, 13, 446-447.	2.9	9
119	Efficacy of Two Common Methods of Application of Residual Insecticide for Controlling the Asian Tiger Mosquito, <i>Aedes albopictus</i> (Skuse), in Urban Areas. <i>PLoS ONE</i> , 2015, 10, e0134831.	2.5	9
120	Conservation tillage reduces the negative impact of urbanisation on carabid communities. <i>Insect Conservation and Diversity</i> , 2016, 9, 438-445.	3.0	9
121	Establishment dynamics of native and exotic plants after disturbance along roadsides. <i>Applied Vegetation Science</i> , 2020, 23, 277-284.	1.9	8
122	Effect of reduction in sampling effort for monitoring epiphytic lichen diversity in forests. <i>Community Ecology</i> , 2010, 11, 250-256.	0.9	7
123	Plant health surveys for the EU territory: an analysis of data quality and methodologies and the resulting uncertainties for pest risk assessment (PERSEUS) CFP/EFSA/PLH/2010/01. <i>EFSA Supporting Publications</i> , 2014, 11, .	0.7	7
124	Environmental heterogeneity effects on predator and parasitoid insects vary across spatial scales and seasons: a multi-taxon approach. <i>Insect Conservation and Diversity</i> , 2017, 10, 462-471.	3.0	7
125	Oviposition site preference of <i>Barbitistes vicetinus</i> (Orthoptera, Tettigoniidae) during outbreaks. <i>Agricultural and Forest Entomology</i> , 2018, 20, 414-419.	1.3	7
126	Spatial synchrony in <i>Drosophila suzukii</i> population dynamics along elevational gradients. <i>Ecological Entomology</i> , 2019, 44, 182-189.	2.2	7

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127	Role of abandoned grasslands in the conservation of spider communities across heterogeneous mountain landscapes. <i>Agriculture, Ecosystems and Environment</i> , 2021, 319, 107526.	5.3	7
128	Seasonality and Landscape Composition Drive the Diversity of Pollen Collected by Managed Honey Bees. <i>Frontiers in Sustainable Food Systems</i> , 2022, 6, .	3.9	7
129	Functional traits of plants and pollinators explain resource overlap between honeybees and wild pollinators. <i>Oecologia</i> , 2022, 198, 1019-1029.	2.0	7
130	Habitat type and community age as barriers to alien plant invasions in coastal species-habitat networks. <i>Ecological Indicators</i> , 2021, 133, 108450.	6.3	7
131	Epiphytic lichen vegetation on <i>Larix</i> in the Italian Alps. <i>Plant Biosystems</i> , 2006, 140, 132-137.	1.6	6
132	Contrasting effects of exotic plant invasions and managed honeybees on plant-flower visitor interactions. <i>Diversity and Distributions</i> , 2020, 26, 1397-1408.	4.1	6
133	Spatio-temporal dynamics of vectors of <i>Xylella fastidiosa</i> subsp. <i>pauca</i> across heterogeneous landscapes. <i>Entomologia Generalis</i> , 2022, 42, 515-521.	3.1	6
134	Impact of dairy farming on butterfly diversity in Alpine summer pastures. <i>Agriculture, Ecosystems and Environment</i> , 2016, 232, 38-45.	5.3	5
135	Soil pathogen-aphid interactions under differences in soil organic matter and mineral fertilizer. <i>PLoS ONE</i> , 2017, 12, e0179695.	2.5	5
136	Effect of insect herbivory on plant community dynamics under contrasting water availability levels. <i>Journal of Ecology</i> , 2018, 106, 1819-1828.	4.0	5
137	Improving insect conservation across heterogeneous landscapes using species-habitat networks. <i>PeerJ</i> , 2021, 9, e10563.	2.0	5
138	A list of methods to detect arthropod quarantine pests in Europe*. <i>EPPO Bulletin</i> , 2012, 42, 93-94.	0.8	4
139	Emergence phenology and temperature effect on the post-diapause egg development in the bush cricket <i>Barbitistes vicetinus</i> (Orthoptera, Tettigoniidae). <i>Bulletin of Entomological Research</i> , 2020, 110, 161-168.	1.0	4
140	Can extensively managed perennial crops serve as surrogate habitat for orthopterans typical of dry calcareous grasslands?. <i>Agriculture, Ecosystems and Environment</i> , 2021, 319, 107536.	5.3	3
141	Drought, nitrogen deposition and arthropod herbivory modify plant establishment dynamics after soil disturbance. <i>Science of the Total Environment</i> , 2021, 796, 148956.	8.0	3
142	The inclusion of overlooked lichen microhabitats in standardized forest biodiversity monitoring. <i>Lichenologist</i> , 2018, 50, 231-237.	0.8	2
143	Effects of natural pyrethrum and synthetic pyrethroids on the tiger mosquito, <i>Aedes albopictus</i> (Skuse) and non-target flower-visiting insects in urban green areas of Padua, Italy. <i>International Journal of Pest Management</i> , 2020, 66, 215-221.	1.8	2
144	Effects of temperature and plant diversity on orthopterans and leafhoppers in calcareous dry grasslands. <i>Journal of Insect Conservation</i> , 2021, 25, 287-296.	1.4	2

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145	Increasing temperatures affect multiyear life cycle of the outbreak bushâ€cricket <i>Barbitistes vicetinus</i> (Orthoptera, Tettigoniidae). <i>Insect Science</i> , 2023, 30, 530-538.	3.0	2
146	Landscape simplification weakens the association between terrestrial producer and consumer diversity in Europe. , 2018, , .		0