## Lorenzo Marini

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

142<br/>papers4,690<br/>citations39<br/>h-index63<br/>g-index150<br/>ext. papers5,881<br/>ext. citations4.7<br/>avg, IF5.72<br/>L-index

#	Paper	IF	Citations
142	Functional traits of plants and pollinators explain resource overlap between honeybees and wild pollinators <i>Oecologia</i> , <b>2022</b> , 1	2.9	O
141	Impact of Stand and Landscape Management on Forest Pest Damage. <i>Annual Review of Entomology</i> , <b>2021</b> ,	21.8	2
140	Cross-taxon congruence between predatory arthropods and plants across Mediterranean agricultural landscapes. <i>Ecological Indicators</i> , <b>2021</b> , 123, 107366	5.8	4
139	Ground Cover Management in Olive Groves Reduces Populations of Philaenus spumarius (Hemiptera: Aphrophoridae), Vector of Xylella fastidiosa. <i>Journal of Economic Entomology</i> , <b>2021</b> , 114, 1716-1721	2.2	2
138	Species-habitat networks elucidate landscape effects on habitat specialisation of natural enemies and pollinators. <i>Ecology Letters</i> , <b>2021</b> , 24, 288-297	10	3
137	Exploiting trap color to improve surveys of longhorn beetles. <i>Journal of Pest Science</i> , <b>2021</b> , 94, 871-883	5.5	5
136	Effects of temperature and plant diversity on orthopterans and leafhoppers in calcareous dry grasslands. <i>Journal of Insect Conservation</i> , <b>2021</b> , 25, 287-296	2.1	1
135	Contrasting response of native and non-native plants to disturbance and herbivory in mountain environments. <i>Journal of Biogeography</i> , <b>2021</b> , 48, 1594-1605	4.1	3
134	Can extensively managed perennial crops serve as surrogate habitat for orthopterans typical of dry calcareous grasslands?. <i>Agriculture, Ecosystems and Environment</i> , <b>2021</b> , 319, 107536	5.7	1
133	Role of abandoned grasslands in the conservation of spider communities across heterogeneous mountain landscapes. <i>Agriculture, Ecosystems and Environment</i> , <b>2021</b> , 319, 107526	5.7	1
132	Drought, nitrogen deposition and arthropod herbivory modify plant establishment dynamics after soil disturbance. <i>Science of the Total Environment</i> , <b>2021</b> , 796, 148956	10.2	O
131	Habitat type and community age as barriers to alien plant invasions in coastal species-habitat networks. <i>Ecological Indicators</i> , <b>2021</b> , 133, 108450	5.8	1
130	Effect of Trap Color on Captures of Bark-and Wood-Boring Beetles (Coleoptera; Buprestidae and Scolytinae) and Associated Predators. <i>Insects</i> , <b>2020</b> , 11,	2.8	5
129	Establishment dynamics of native and exotic plants after disturbance along roadsides. <i>Applied Vegetation Science</i> , <b>2020</b> , 23, 277-284	3.3	4
128	Integrated management of Drosophila suzukii in sweet cherry orchards. <i>Entomologia Generalis</i> , <b>2020</b> , 40, 297-305	5.3	7
127	Crop rotations sustain cereal yields under a changing climate. <i>Environmental Research Letters</i> , <b>2020</b> , 15, 124011	6.2	10
126	Seed predation intensity and stability in agro-ecosystems: Role of predator diversity and soil disturbance. <i>Agriculture, Ecosystems and Environment</i> , <b>2020</b> , 288, 106720	5.7	7

125	Species traits elucidate crop pest response to landscape composition: a global analysis. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2020</b> , 287, 20202116	4.4	8
124	Contrasting effects of exotic plant invasions and managed honeybees on plantflower visitor interactions. <i>Diversity and Distributions</i> , <b>2020</b> , 26, 1397-1408	5	1
123	The effectiveness of flower strips and hedgerows on pest control, pollination services and crop yield: a quantitative synthesis. <i>Ecology Letters</i> , <b>2020</b> , 23, 1488-1498	10	115
122	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> , <b>2020</b> , 29, 3533-355	0 <sup>3.4</sup>	7
121	Consistent population declines but idiosyncratic range shifts in Alpine orchids under global change. <i>Nature Communications</i> , <b>2020</b> , 11, 5835	17.4	11
120	Coppicing and plant diversity in a lowland wood remnant in North <b>E</b> ast Italy. <i>Plant Biosystems</i> , <b>2020</b> , 154, 173-180	1.6	10
119	Fungal pathogen and ethanol affect host selection and colonization success in ambrosia beetles. <i>Agricultural and Forest Entomology</i> , <b>2020</b> , 22, 1-9	1.9	10
118	Effects of natural pyrethrum and synthetic pyrethroids on the tiger mosquito, Aedes albopictus (skuse) and non-target flower-visiting insects in urban green areas of Padua, Italy. <i>International Journal of Pest Management</i> , <b>2020</b> , 66, 215-221	1.5	1
117	Emergence phenology and temperature effect on the post-diapause egg development in the bush cricket (Orthoptera, Tettigoniidae). <i>Bulletin of Entomological Research</i> , <b>2020</b> , 110, 161-168	1.7	3
116	Impact of urbanization on predator and parasitoid insects at multiple spatial scales. <i>PLoS ONE</i> , <b>2019</b> , 14, e0214068	3.7	22
115	Pollination contribution to crop yield is often context-dependent: A review of experimental evidence. <i>Agriculture, Ecosystems and Environment</i> , <b>2019</b> , 280, 16-23	5.7	35
114	Landscape composition predicts the distribution of Philaenus spumarius, vector of Xylella fastidiosa, in olive groves. <i>Journal of Pest Science</i> , <b>2019</b> , 92, 1101-1109	5.5	25
113	The interplay of landscape composition and configuration: new pathways to manage functional biodiversity and agroecosystem services across Europe. <i>Ecology Letters</i> , <b>2019</b> , 22, 1083-1094	10	171
112	Could Hair-Lichens of High-Elevation Forests Help Detect the Impact of Global Change in the Alps?. <i>Diversity</i> , <b>2019</b> , 11, 45	2.5	8
111	Developing trapping protocols for wood-boring beetles associated with broadleaf trees. <i>Journal of Pest Science</i> , <b>2019</b> , 92, 267-279	5.5	31
110	A global synthesis reveals biodiversity-mediated benefits for crop production. <i>Science Advances</i> , <b>2019</b> , 5, eaax0121	14.3	259
109	Using species-habitat networks to inform agricultural landscape management for spiders. <i>Biological Conservation</i> , <b>2019</b> , 239, 108275	6.2	12
108	Winter temperature predicts prolonged diapause in pine processionary moth species across their geographic range. <i>PeerJ</i> , <b>2019</b> , 7, e6530	3.1	23

107	Acquisition of fungi from the environment modifies ambrosia beetle mycobiome during invasion. <i>PeerJ</i> , <b>2019</b> , 7, e8103	3.1	16
106	Speciesflabitat networks: A tool to improve landscape management for conservation. <i>Journal of Applied Ecology</i> , <b>2019</b> , 56, 923-928	5.8	22
105	Spatial synchrony in Drosophila suzukii population dynamics along elevational gradients. <i>Ecological Entomology</i> , <b>2019</b> , 44, 182-189	2.1	3
104	Habitat loss and alien tree invasion reduce defoliation intensity of an eruptive forest pest. <i>Forest Ecology and Management</i> , <b>2019</b> , 433, 497-503	3.9	7
103	Habitat preference of Drosophila suzukii across heterogeneous landscapes. <i>Journal of Pest Science</i> , <b>2019</b> , 92, 485-494	5.5	25
102	Semi-natural habitats boost Drosophila suzukii populations and crop damage in sweet cherry. <i>Agriculture, Ecosystems and Environment</i> , <b>2018</b> , 257, 152-158	5.7	23
101	The inclusion of overlooked lichen microhabitats in standardized forest biodiversity monitoring. <i>Lichenologist</i> , <b>2018</b> , 50, 231-237	1.1	2
100	Crop pests and predators exhibit inconsistent responses to surrounding landscape composition.  Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E7863-E7876	0 <sup>11.5</sup>	265
99	Effect of insect herbivory on plant community dynamics under contrasting water availability levels. Journal of Ecology, <b>2018</b> , 106, 1819-1828	6	4
98	Spillover of Drosophila suzukii between noncrop and crop areas: implications for pest management. <i>Agricultural and Forest Entomology</i> , <b>2018</b> , 20, 575-581	1.9	29
97	Drought and soil fertility modify fertilization effects on aphid performance in wheat. <i>Basic and Applied Ecology</i> , <b>2018</b> , 30, 23-31	3.2	8
96	Oviposition site preference of Barbitistes vicetinus (Orthoptera, Tettigoniidae) during outbreaks. <i>Agricultural and Forest Entomology</i> , <b>2018</b> , 20, 414-419	1.9	5
95	Exotic plant invasion in agricultural landscapes: A matter of dispersal mode and disturbance intensity. <i>Applied Vegetation Science</i> , <b>2018</b> , 21, 250-257	3.3	13
94	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> , <b>2018</b> , 639, 633-639	10.2	8
93	Predator and parasitoid insects along elevational gradients: role of temperature and habitat diversity. <i>Oecologia</i> , <b>2018</b> , 188, 193-202	2.9	18
92	Landscape simplification weakens the association between terrestrial producer and consumer diversity in Europe. <i>Global Change Biology</i> , <b>2017</b> , 23, 3040-3051	11.4	19
91	Density-dependence in the declining population of the monarch butterfly. <i>Scientific Reports</i> , <b>2017</b> , 7, 13957	4.9	10
90	Soil pathogen-aphid interactions under differences in soil organic matter and mineral fertilizer. <i>PLoS ONE</i> , <b>2017</b> , 12, e0179695	3.7	2

## (2015-2017)

89	Combined effects of agrochemicals and ecosystem services on crop yield across Europe. <i>Ecology Letters</i> , <b>2017</b> , 20, 1427-1436	10	44
88	Environmental heterogeneity effects on predator and parasitoid insects vary across spatial scales and seasons: a multi-taxon approach. <i>Insect Conservation and Diversity</i> , <b>2017</b> , 10, 462-471	3.8	5
87	Pollination benefits are maximized at intermediate nutrient levels. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2017</b> , 284,	4.4	19
86	Human disturbance and upward expansion of plants in a warming climate. <i>Nature Climate Change</i> , <b>2017</b> , 7, 577-580	21.4	66
85	Climate drivers of bark beetle outbreak dynamics in Norway spruce forests. <i>Ecography</i> , <b>2017</b> , 40, 1426-1	I <b>€</b> 35	141
84	Above- and belowground insect herbivory modifies the response of a grassland plant community to nitrogen eutrophication. <i>Ecology</i> , <b>2017</b> , 98, 545-554	4.6	15
83	High cover of hedgerows in the landscape supports multiple ecosystem services in Mediterranean cereal fields. <i>Journal of Applied Ecology</i> , <b>2017</b> , 54, 380-388	5.8	63
82	Impact of dairy farming on butterfly diversity in Alpine summer pastures. <i>Agriculture, Ecosystems and Environment</i> , <b>2016</b> , 232, 38-45	5.7	3
81	Soil management shapes ecosystem service provision and trade-offs in agricultural landscapes. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2016</b> , 283,	4.4	30
80	Conservation tillage mitigates the negative effect of landscape simplification on biological control. <i>Journal of Applied Ecology</i> , <b>2016</b> , 53, 233-241	5.8	74
79	Do vineyards in contrasting landscapes contribute to conserve plant species of dry calcareous grasslands?. <i>Science of the Total Environment</i> , <b>2016</b> , 545-546, 244-9	10.2	16
78	Degradation of soil fertility can cancel pollination benefits in sunflower. <i>Oecologia</i> , <b>2016</b> , 180, 581-7	2.9	17
77	Spillover of tachinids and hoverflies from different field margins. <i>Basic and Applied Ecology</i> , <b>2016</b> , 17, 33-42	3.2	17
76	Bark and Ambrosia Beetles Show Different Invasion Patterns in the USA. <i>PLoS ONE</i> , <b>2016</b> , 11, e0158519	3.7	17
75	Habitat and climatic preferences drive invasions of non-native ambrosia beetles in deciduous temperate forests. <i>Biological Invasions</i> , <b>2016</b> , 18, 2809-2821	2.7	20
74	Conservation tillage reduces the negative impact of urbanisation on carabid communities. <i>Insect Conservation and Diversity</i> , <b>2016</b> , 9, 438-445	3.8	7
73	Crop management modifies the benefits of insect pollination in oilseed rape. <i>Agriculture, Ecosystems and Environment</i> , <b>2015</b> , 207, 61-66	5.7	51
72	Exploring the role of wood waste landfills in early detection of non-native wood-boring beetles. Journal of Pest Science, 2015, 88, 563-572	5.5	18

71	Landscape composition affects parasitoid spillover. <i>Agriculture, Ecosystems and Environment</i> , <b>2015</b> , 208, 48-54	5.7	25
70	Improving the early detection of alien wood-boring beetles in ports and surrounding forests.  Journal of Applied Ecology, 2015, 52, 50-58	5.8	59
69	Vertical stratification of ichneumonid wasp communities: the effects of forest structure and life-history traits. <i>Insect Science</i> , <b>2015</b> , 22, 688-99	3.6	9
68	Organic farming enhances parasitoid diversity at the local and landscape scales. <i>Journal of Applied Ecology</i> , <b>2015</b> , 52, 1102-1109	5.8	26
67	Efficacy of Two Common Methods of Application of Residual Insecticide for Controlling the Asian Tiger Mosquito, Aedes albopictus (Skuse), in Urban Areas. <i>PLoS ONE</i> , <b>2015</b> , 10, e0134831	3.7	7
66	Epiphytic lichen diversity along elevational gradients: biological traits reveal a complex response to water and energy. <i>Journal of Biogeography</i> , <b>2015</b> , 42, 1222-1232	4.1	54
65	Testing scale-dependent effects of seminatural habitats on farmland biodiversity <b>2015</b> , 25, 1681-90		35
64	Recovery of plant diversity in restored semi-natural pastures depends on adjacent land use. <i>Applied Vegetation Science</i> , <b>2015</b> , 18, 413-422	3.3	25
63	Extinction debt for plants and flower-visiting insects in landscapes with contrasting land use history. <i>Diversity and Distributions</i> , <b>2014</b> , 20, 591-599	5	65
62	Distribution of Norway spruce bark and wood-boring beetles along Alpine elevational gradients. <i>Agricultural and Forest Entomology</i> , <b>2014</b> , 16, 111-118	1.9	10
61	Testing phenotypic trade-offs in the chemical defence strategy of Scots pine under growth-limiting field conditions. <i>Tree Physiology</i> , <b>2014</b> , 34, 919-30	4.2	33
60	Density of insect-pollinated grassland plants decreases with increasing surrounding land-use intensity. <i>Ecology Letters</i> , <b>2014</b> , 17, 1168-77	10	66
59	Interactive effects of area and connectivity on the diversity of tachinid parasitoids in highly fragmented landscapes. <i>Landscape Ecology</i> , <b>2014</b> , 29, 879-889	4.3	25
58	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> , <b>2014</b> , 11,	1.1	6
57	Contrasting effects of habitat area and connectivity on evenness of pollinator communities. <i>Ecography</i> , <b>2014</b> , 37, 544-551	6.5	26
56	Solar radiation directly affects larval performance of a forest insect. <i>Ecological Entomology</i> , <b>2013</b> , 38, 553-559	2.1	14
55	Effects of climate and density-dependent factors on population dynamics of the pine processionary moth in the Southern Alps. <i>Climatic Change</i> , <b>2013</b> , 121, 701-712	4.5	33
54	Beta-diversity patterns elucidate mechanisms of alien plant invasion in mountains. <i>Global Ecology</i> and Biogeography, <b>2013</b> , 22, 450-460	6.1	55

53	Population dynamics of the spruce bark beetle: a long-term study. Oikos, 2013, 122, 1768-1776	4	59
52	Management intensity and topography determined plant diversity in vineyards. <i>PLoS ONE</i> , <b>2013</b> , 8, e76	51 <u>6</u> . <del>7</del>	20
51	Assessment of hedge stand types as determinants of woody species richness in rural field margins. <i>IForest</i> , <b>2013</b> , 6, 201-208	1.3	12
50	A list of methods to detect arthropod quarantine pests in Europe*. EPPO Bulletin, 2012, 42, 93-94	1	3
49	Alien and native plant life-forms respond differently to human and climate pressures. <i>Global Ecology and Biogeography</i> , <b>2012</b> , 21, 534-544	6.1	53
48	Climate affects severity and altitudinal distribution of outbreaks in an eruptive bark beetle. <i>Climatic Change</i> , <b>2012</b> , 115, 327-341	4.5	100
47	Landscape context and elevation affect pollinator communities in intensive apple orchards. <i>Basic and Applied Ecology</i> , <b>2012</b> , 13, 681-689	3.2	46
46	Habitat of an endangered saproxylic beetle, Osmoderma eremita, in Mediterranean woodlands. <i>Ecoscience</i> , <b>2012</b> , 19, 299-307	1.1	24
45	Traits related to species persistence and dispersal explain changes in plant communities subjected to habitat loss. <i>Diversity and Distributions</i> , <b>2012</b> , 18, 898-908	5	61
44	A review of pest surveillance techniques for detecting quarantine pests in Europe. <i>EPPO Bulletin</i> , <b>2012</b> , 42, 515-551	1	29
43	Hedgerow trees and extended-width field margins enhance macro-moth diversity: implications for management. <i>Journal of Applied Ecology</i> , <b>2012</b> , 49, 1396-1404	5.8	67
42	Drivers of lichen species richness at multiple spatial scales in temperate forests. <i>Plant Ecology and Diversity</i> , <b>2012</b> , 5, 355-363	2.2	19
41	Organic farming benefits local plant diversity in vineyard farms located in intensive agricultural landscapes. <i>Environmental Management</i> , <b>2012</b> , 49, 1054-60	3.1	40
40	Insect pollination enhances seed yield, quality, and market value in oilseed rape. <i>Oecologia</i> , <b>2012</b> , 169, 1025-32	2.9	158
39	High mobility reduces beta-diversity among orthopteran communities [Implications for conservation. <i>Insect Conservation and Diversity</i> , <b>2012</b> , 5, 37-45	3.8	17
38	Exploring anthropogenic and natural processes shaping fern species richness along elevational gradients. <i>Journal of Biogeography</i> , <b>2011</b> , 38, 78-88	4.1	33
37	Large-scale patterns of epiphytic lichen species richness: photobiont-dependent response to climate and forest structure. <i>Science of the Total Environment</i> , <b>2011</b> , 409, 4381-6	10.2	97
36	Exploring associations between international trade and environmental factors with establishment patterns of exotic Scolytinae. <i>Biological Invasions</i> , <b>2011</b> , 13, 2275-2288	2.7	59

35	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> , <b>2011</b> , 14, 258-267	6.2	86
34	Is the human population a large-scale indicator of the species richness of ground beetles?. <i>Animal Conservation</i> , <b>2010</b> , 13, 432-441	3.2	21
33	Positive regional speciespeople correlations: a sampling artefact or a key issue for sustainable development?. <i>Animal Conservation</i> , <b>2010</b> , 13, 446-447	3.2	8
32	Empirical realised niche models for British higher and lower plants Idevelopment and preliminary testing. <i>Journal of Vegetation Science</i> , <b>2010</b> , 21, 643	3.1	20
31	Epiphytic lichen diversity in old-growth and managed Picea abies stands in Alpine spruce forests. <i>Forest Ecology and Management</i> , <b>2010</b> , 260, 603-609	3.9	43
30	Disentangling effects of habitat diversity and area on orthopteran species with contrasting mobility. <i>Biological Conservation</i> , <b>2010</b> , 143, 2164-2171	6.2	53
29	Effect of reduction in sampling effort for monitoring epiphytic lichen diversity in forests. <i>Community Ecology</i> , <b>2010</b> , 11, 250-256	1.2	7
28	Agricultural land-use in the surrounding landscape affects moorland bird diversity. <i>Agriculture, Ecosystems and Environment</i> , <b>2010</b> , 139, 578-583	5.7	16
27	A multi-scale study of Orthoptera species richness and human population size controlling for sampling effort. <i>Die Naturwissenschaften</i> , <b>2010</b> , 97, 265-71	2	7
26	Oak forest exploitation and black-locust invasion caused severe shifts in epiphytic lichen communities in Northern Italy. <i>Science of the Total Environment</i> , <b>2010</b> , 408, 5506-12	10.2	29
25	Scale-dependence of the correlation between human population and the species richness of stream macro-invertebrates. <i>Basic and Applied Ecology</i> , <b>2010</b> , 11, 272-280	3.2	11
24	Early colonization of stone by freshwater lichens of restored habitats: a case study in northern Italy. <i>Science of the Total Environment</i> , <b>2009</b> , 407, 5001-6	10.2	14
23	Influence of tree age, tree size and crown structure on lichen communities in mature Alpine spruce forests. <i>Biodiversity and Conservation</i> , <b>2009</b> , 18, 1509-1522	3.4	61
22	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> , <b>2009</b> , 18, 652-661	6.1	76
21	Agricultural management, vegetation traits and landscape drive orthopteran and butterfly diversity in a grasslandflorest mosaic: a multi-scale approach. <i>Insect Conservation and Diversity</i> , <b>2009</b> , 2, 213-220	3.8	75
20	Response of orthopteran diversity to abandonment of semi-natural meadows. <i>Agriculture, Ecosystems and Environment</i> , <b>2009</b> , 132, 232-236	5.7	84
19	Impact of farm size and topography on plant and insect diversity of managed grasslands in the Alps. <i>Biological Conservation</i> , <b>2009</b> , 142, 394-403	6.2	89
18	Influence of tree species on epiphytic macrolichens in temperate mixed forests of northern Italy.  Canadian Journal of Forest Research, 2009, 39, 785-791	1.9	31

## LIST OF PUBLICATIONS

17	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> , <b>2009</b> , 34, 321-329	2.1	43	
16	WaterEnergy, 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> , <b>2008</b> , 35, 1826-1839	4.1	27	
15	Patterns of plant species richness in Alpine hay meadows: Local vs. landscape controls. <i>Basic and Applied Ecology</i> , <b>2008</b> , 9, 365-372	3.2	61	
14	Additive partitioning of plant diversity with respect to grassland management regime, fertilisation and abiotic factors. <i>Basic and Applied Ecology</i> , <b>2008</b> , 9, 626-634	3.2	46	
13	Hydrochemistry, water table depth and related distribution patterns of vascular plants in a mixed mire. <i>Plant Biosystems</i> , <b>2008</b> , 142, 79-86	1.6	10	
12	Lichen diversity of coarse woody habitats in a Pinus-Larix stand in the Italian Alps. <i>Lichenologist</i> , <b>2008</b> , 40, 153-163	1.1	15	
11	Epiphytic lichens in a riparian Natural Reserve of northern Italy: Species richness, composition and conservation. <i>Plant Biosystems</i> , <b>2008</b> , 142, 94-98	1.6	10	
10	Influences of tree age and tree structure on the macrolichen Letharia vulpina: A case study in the Italian Alps. <i>Ecoscience</i> , <b>2008</b> , 15, 423-428	1.1	11	
9	Lichen diversity on stumps in relation to wood decay in subalpine forests of Northern Italy. <i>Biodiversity and Conservation</i> , <b>2008</b> , 17, 2661-2670	3.4	17	
8	Vascular plant and Orthoptera diversity in relation to grassland management and landscape composition in the European Alps. <i>Journal of Applied Ecology</i> , <b>2007</b> , 45, 361-370	5.8	145	
7	Effects of local factors on plant species richness and composition of Alpine meadows. <i>Agriculture, Ecosystems and Environment</i> , <b>2007</b> , 119, 281-288	5.7	109	
6	Testing indicators of epiphytic lichen diversity: a case study in N Italy. <i>Biodiversity and Conservation</i> , <b>2007</b> , 16, 3377-3383	3.4	8	
5	Freshwater lichens in springs of the eastern Italian Alps: floristics, ecology and potential for bioindication. <i>Annales De Limnologie</i> , <b>2007</b> , 43, 285-292	0.7	7	
4	Influence of forest management on epiphytic lichens in a temperate beech forest of northern Italy. Forest Ecology and Management, <b>2007</b> , 247, 43-47	3.9	51	
3	Epiphytic lichen vegetation on Larix in the Italian Alps. <i>Plant Biosystems</i> , <b>2006</b> , 140, 132-137	1.6	5	
2	Urban sprawl facilitates invasions of exotic plants across multiple spatial scales. <i>Biological Invasions</i> ,1	2.7	2	
1	A global synthesis reveals biodiversity-mediated benefits for crop production		11	