

Mattia Iannella

List of Publications by Citations

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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.

29
papers

222
citations

10
h-index

13
g-index

34
ext. papers

342
ext. citations

2.6
avg, IF

3.7
L-index

#	Paper	IF	Citations
29	Comparing pseudo-absences generation techniques in Boosted Regression Trees models for conservation purposes: A case study on amphibians in a protected area. <i>PLoS ONE</i> , 2017 , 12, e0187589	3.7	23
28	Unraveling climate influences on the distribution of the parapatric newts and. <i>Frontiers in Zoology</i> , 2017 , 14, 55	2.8	22
27	Coupling GIS spatial analysis and Ensemble Niche Modelling to investigate climate change-related threats to the Sicilian pond turtle , an endangered species from the Mediterranean. <i>PeerJ</i> , 2018 , 6, e49693	3.1	18
26	Phylogeography and species distribution modelling of (Coleoptera: Chrysomelidae): is this alpine endemic species close to extinction?. <i>ZooKeys</i> , 2019 , 856, 3-25	1.2	16
25	Jumping into the grids: mapping biodiversity hotspots in groundwater habitat types across Europe. <i>Ecography</i> , 2020 , 43, 1825-1841	6.5	15
24	The effects of a sudden urbanization on micromammal communities: a case study of post-earthquake L'Aquila (Abruzzi Region, Italy). <i>Italian Journal of Zoology</i> , 2016 , 83, 255-262		13
23	Investigating the Current and Future Co-Occurrence of and in Europe through Ecological Modelling and Remote Sensing Data Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	11
22	Forecasting the spread associated with climate change in Eastern Europe of the invasive Asiatic flea beetle, <i>Luperomorpha xanthodera</i> (Coleoptera: Chrysomelidae). <i>European Journal of Entomology</i> , 2017 , 117, 130-138		10
21	Evidences for a shared history for spectacled salamanders, haplotypes and climate. <i>Scientific Reports</i> , 2018 , 8, 16507	4.9	10
20	Distribution patterns and habitat preference for the genera-group Blepharida s.l. in Sub-Saharan Africa (Coleoptera: Chrysomelidae: Galerucinae: Alticini). <i>Zoologischer Anzeiger</i> , 2018 , 277, 23-32	1.1	10
19	Getting the most out of the hotspot for practical conservation of groundwater biodiversity. <i>Global Ecology and Conservation</i> , 2021 , 31, e01844	2.8	10
18	Assessing influence in biofuel production and ecosystem services when environmental changes affect plant-pest relationships. <i>GCB Bioenergy</i> , 2020 , 12, 864-877	5.6	9
17	Preliminary Analysis of the Diet of <i>Triturus carnifex</i> and Pollution in Mountain Karst Ponds in Central Apennines. <i>Water (Switzerland)</i> , 2020 , 12, 44	3	7
16	Entomological knowledge in Madagascar by GBIF datasets: estimates on the coverage and possible biases (Insecta). <i>Fragmenta Entomologica</i> , 2019 , 51, 1-10	0.4	7
15	Spatial distribution of stygobitic crustacean harpacticoids at the boundaries of groundwater habitat types in Europe. <i>Scientific Reports</i> , 2020 , 10, 19043	4.9	6
14	Climate change favours connectivity between virus-bearing pest and rice cultivations in sub-Saharan Africa, depressing local economies. <i>PeerJ</i> , 2021 , 9, e12387	3.1	5
13	Habitat Specificity, Host Plants and Areas of Endemism for the Genera-Group s.l. in the Afrotropical Region (Coleoptera, Chrysomelidae, Galerucinae, Alticini). <i>Insects</i> , 2021 , 12,	2.8	5

12	Adamastoraltica humicola, new genus and new species: the first example of possible moss-inhabiting flea beetle genus from sub-Saharan Africa (Coleoptera, Chrysomelidae, Galerucinae). <i>Zootaxa</i> , 2020 , 4763, zootaxa.4763.1.8	0.5	5
11	A European perspective of the conservation status of the threatened meadow viper <i>Vipera ursinii</i> (BONAPARTE, 1835) (Reptilia, Viperidae). <i>Wildlife Biology</i> , 2020 , 2020,	1.7	3
10	Systematics and biogeography of the Afrotropical flea beetle subgenus <i>Blepharidina</i> (Afroblepharida) Biondi & D'Allessandro, with description of seven new species (Coleoptera, Chrysomelidae, Galerucinae, Alticini). <i>Insect Systematics and Evolution</i> , 2018 , 49, 443-480	0.6	3
9	Linking Hydrogeology and Ecology in Karst Landscapes: The Response of Epigean and Obligate Groundwater Copepods (Crustacea: Copepoda). <i>Water (Switzerland)</i> , 2021 , 13, 2106	3	3
8	Revision of the Afrotropical flea beetle subgenus <i>Blepharidina</i> s. str. <i>Bechynia</i> (Coleoptera, Chrysomelidae). <i>Zootaxa</i> , 2019 , 4545, 32-60	0.5	2
7	DBSCAN and GIE, Two Density-Based "Grid-Free" Methods for Finding Areas of Endemism: A Case Study of Flea Beetles (Coleoptera, Chrysomelidae) in the Afrotropical Region.. <i>Insects</i> , 2021 , 12,	2.8	2
6	Determinants of habitat suitability models transferability across geographically disjunct populations: Insights from. <i>Ecology and Evolution</i> , 2021 , 11, 3991-4011	2.8	2
5	A Continental-Scale Connectivity Analysis to Predict Current and Future Colonization Trends of Biofuel Plant Pests for Sub-Saharan African Countries. <i>Land</i> , 2021 , 10, 1276	3.5	1
4	Unravelling the taxonomic assessment of an interesting new species from Socotra Island: <i>Blepharidina socotrana</i> sp. nov. (Coleoptera: Chrysomelidae). <i>Acta Entomologica Musei Nationalis Pragae</i> , 2019 , 59, 499-505	0.4	1
3	A step towards SDMs: A double-and-weight framework based on accessible data for biodiversity conservation and landscape planning. <i>Diversity and Distributions</i> ,	5	1
2	Revealing the role of past and current climate in shaping the distribution of two parapatric European bats, <i>Myotis daubentonii</i> and <i>M. capaccinii</i> 2021 , 88, 669-683		0
1	Phylogenetics and population structure of the steppe species <i>Hycleus polymorphus</i> (Coleoptera: Meloidae: Mylabrini) reveal multiple refugia in Mediterranean mountain ranges. <i>Biological Journal of the Linnean Society</i> , 2020 , 130, 507-519	1.9	