

Insect decline in the Anthropocene: Death by a thousand

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Citation Report

#	ARTICLE	IF	CITATIONS
2	Capturing aerial insects available as food for chimney swifts in western Pennsylvania using a tethered balloon. <i>Journal of the Pennsylvania Academy of Science</i> , 2021, 94, 103-120.	0.1	0
5	Origins of Six Species of Butterflies Migrating through Northeastern Mexico: New Insights from Stable Isotope ( $\delta^{2}\text{H}$ ) Analyses and a Call for Documenting Butterfly Migrations. <i>Diversity</i> , 2021, 13, 102.	0.7	12
7	New ways and new hopes for IGR development. <i>Journal of Pesticide Sciences</i> , 2021, 46, 3-6.	0.8	4
8	Experimental warming influences species abundances in a <i>Drosophila</i> host community through direct effects on species performance rather than altered competition and parasitism. <i>PLoS ONE</i> , 2021, 16, e0245029.	1.1	7
11	Standardised arthropod (Arthropoda) inventory across natural and anthropogenic impacted habitats in the Azores archipelago. <i>Biodiversity Data Journal</i> , 2021, 9, e62157.	0.4	7
13	Insects in the age of extinction. <i>Cell</i> , 2021, 184, 1395-1397.	13.5	1
14	Assessing long-term effects of artificial light at night on insects: what is missing and how to get there. <i>Insect Conservation and Diversity</i> , 2021, 14, 260-270.	1.4	31
20	Urbanisation drivers and underlying mechanisms of terrestrial insect diversity loss in cities. <i>Ecological Entomology</i> , 2021, 46, 757-771.	1.1	80
21	The effect of resource limitation on the temperature dependence of mosquito population fitness. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021, 288, 20203217.	1.2	13
22	Insect Decline—A Forensic Issue?. <i>Insects</i> , 2021, 12, 324.	1.0	7
23	Pre-fledging quality and recruitment in an aerial insectivore reflect dynamics of insects, wetlands and climate. <i>Oecologia</i> , 2021, 196, 89-100.	0.9	15
24	Additional data on Aphidiinae (Hymenoptera, Braconidae) fauna of Kyrgyzstan, with description of a new species. <i>Journal of Hymenoptera Research</i> , 0, 82, 221-235.	0.8	3
27	Optimizing pollinator conservation and crop yield among perennial bioenergy crops. <i>GCB Bioenergy</i> , 2021, 13, 1030-1042.	2.5	5
28	Collectivism predicts mask use during COVID-19. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	201
29	Intensive monitoring for bees in North America: indispensable or improvident?. <i>Insect Conservation and Diversity</i> , 2021, 14, 535-542.	1.4	26
31	Estimating abundance and phenology from transect count data with GLMs. <i>Oikos</i> , 2021, 130, 1335-1345.	1.2	8
32	Sensitivity of Tropical Insectivorous Birds to the Anthropocene: A Review of Multiple Mechanisms and Conservation Implications. <i>Frontiers in Ecology and Evolution</i> , 2021, 9, .	1.1	21
33	Bumblebee resilience to climate change, through plastic and adaptive responses. <i>Global Change Biology</i> , 2021, 27, 4223-4237.	4.2	49

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35	Differences in Life History Traits in Rural vs. Urban Populations of a Specialist Ground Beetle, <i>Carabus convexus</i> . <i>Insects</i> , 2021, 12, 540.	1.0	6
37	Editorial overview: Behavioral ecology of insects in a changing world. <i>Current Opinion in Insect Science</i> , 2021, 45, vi-viii.	2.2	0
38	Pervasive decline of subtropical aquatic insects over 20 years driven by water transparency, non-native fish and stoichiometric imbalance. <i>Biology Letters</i> , 2021, 17, 20210137.	1.0	23
39	Nitrogen and phosphorus enrichment cause declines in invertebrate populations: a global meta-analysis. <i>Biological Reviews</i> , 2021, 96, 2617-2637.	4.7	34
40	Agroecological Strategies to Safeguard Insect Pollinators in Biodiversity Hotspots: Chile as a Case Study. <i>Sustainability</i> , 2021, 13, 6728.	1.6	13
41	Relationship Between the COVID-19 Pandemic and Ecological, Economic, and Social Conditions. <i>Frontiers in Public Health</i> , 2021, 9, 694191.	1.3	3
42	Synergistic effects of insect herbivory and changing climate on plant volatile emissions in the subarctic tundra. <i>Global Change Biology</i> , 2021, 27, 5030-5042.	4.2	9
43	Reply to Dushoff et al. and Pifarré et al.: Age prioritization for COVID-19 vaccination does save lives and years of life. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	1
45	The newly formed Mite Specialist Group of the IUCN's Species Survival Commission and the conservation of global mite diversity. <i>Acarological Studies</i> , 2021, 3, 51-55.	0.4	4
46	Sex, Bugs and Rock n' Roll: Insects in Music Videos. <i>Insects</i> , 2021, 12, 616.	1.0	0
48	Are There Personality Differences between Rural vs. Urban-Living Individuals of a Specialist Ground Beetle, <i>Carabus convexus</i> ?. <i>Insects</i> , 2021, 12, 646.	1.0	12
49	Changes in climate drive recent monarch butterfly dynamics. <i>Nature Ecology and Evolution</i> , 2021, 5, 1441-1452.	3.4	37
50	Complex causes of insect declines. <i>Nature Ecology and Evolution</i> , 2021, 5, 1334-1335.	3.4	3
52	Pathways towards a sustainable future envisioned by early-career conservation researchers. <i>Conservation Science and Practice</i> , 2021, 3, e493.	0.9	5
53	Museum genomics reveals the Xerces blue butterfly ( <i>Glaucopsyche xerces</i> ) was a distinct species driven to extinction. <i>Biology Letters</i> , 2021, 17, 20210123.	1.0	15
55	Causes and Reasons of Insect Decline and the Way Forward. , 0, , .		2
56	Monitoring and conservation of cryophilous biodiversity: concerns when working with insect populations in vanishing glacial habitats. <i>Insect Conservation and Diversity</i> , 2021, 14, 723-729.	1.4	12
59	Aphidophagous ladybirds (Coleoptera: Coccinellidae) and climate change: a review. <i>Insect Conservation and Diversity</i> , 2021, 14, 709-722.	1.4	16

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60	Pollinator conservation requires a stronger and broader application of the precautionary principle. <i>Current Opinion in Insect Science</i> , 2021, 46, 95-105.	2.2	18
61	Herbaceous perennial ornamental plants can support complex pollinator communities. <i>Scientific Reports</i> , 2021, 11, 17352.	1.6	18
62	Street lighting has detrimental impacts on local insect populations. <i>Science Advances</i> , 2021, 7, .	4.7	52
63	Do amateurs and citizen science fill the gaps left by scientists?. <i>Current Opinion in Insect Science</i> , 2021, 46, 83-87.	2.2	16
66	The Value of Citizen Science in Increasing Our Knowledge of Under-Sampled Biodiversity: An Overview of Public Documentation of Auchenorrhyncha and the Hoppers of North Carolina. <i>Frontiers in Environmental Science</i> , 2021, 9, .	1.5	6
67	Socioecological Factors and Farmer Perceptions Impacting Pesticide Use and Pollinator Conservation on Cucurbit Farms. <i>Frontiers in Sustainable Food Systems</i> , 2021, 5, .	1.8	5
75	Responses from bees, butterflies, and ground beetles to different fire and site characteristics: A global meta-analysis. <i>Biological Conservation</i> , 2021, 261, 109265.	1.9	24
77	“First Known Photographs of Living Specimens”: the power of iNaturalist for recording rare tropical butterflies. <i>Journal of Insect Conservation</i> , 2021, 25, 905-911.	0.8	21
79	The European Stag Beetle ( <i>Lucanus cervus</i> ) Monitoring Network: International Citizen Science Cooperation Reveals Regional Differences in Phenology and Temperature Response. <i>Insects</i> , 2021, 12, 813.	1.0	3
80	Hydropeaking causes spatial shifts in a reproducing rheophilic fish. <i>Science of the Total Environment</i> , 2022, 806, 150649.	3.9	13
82	Long-term data reveal unimodal responses of ground beetle abundance to precipitation and land use but no changes in taxonomic and functional diversity. <i>Scientific Reports</i> , 2021, 11, 17468.	1.6	11
84	Occurrence of an endangered grassland butterfly is mainly driven by habitat heterogeneity, food availability, and microclimate. <i>Insect Science</i> , 2022, 29, 1211-1225.	1.5	9
85	Experimental river noise alters arthropod abundance. <i>Oikos</i> , 2021, 130, 2001-2014.	1.2	5
86	Eye contact marks the rise and fall of shared attention in conversation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	43
87	The variable effects of global change on insect mutualisms. <i>Current Opinion in Insect Science</i> , 2021, 47, 46-52.	2.2	7
88	Integrating thermal tolerance, water balance and morphology: An experimental study on dung beetles. <i>Journal of Thermal Biology</i> , 2021, 101, 103093.	1.1	11
90	Urban effects on saprophagous macroarthropods are mainly driven by climate: A global meta-analysis. <i>Science of the Total Environment</i> , 2021, 797, 149182.	3.9	5
92	Pollinator Deficits, Food Consumption, and Consequences for Human Health: A Modeling Study. <i>Environmental Health Perspectives</i> , 2022, 130, .	2.8	16

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93	The Importance of Forests in Bumble Bee Biology and Conservation. <i>BioScience</i> , 2021, 71, 1234-1248.	2.2	39
96	Spotlight on Genetic Design in a Spotted Wing Crop Killer. <i>CRISPR Journal</i> , 2021, 4, 628-630.	1.4	0
97	Refusal as Radical Care? Moving Beyond Modern Industrial Agriculture. <i>Development</i> , 2021, , 1-7.	0.5	4
98	Experimental evidence for neonicotinoid driven decline in aquatic emerging insects. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	38
99	Activity density at a continental scale: What drives invertebrate biomass moving across the soil surface?. <i>Ecology</i> , 2021, , e03542.	1.5	6
100	More exposure opportunities for promoting freshwater conservation. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2021, 31, 3626-3635.	0.9	11
102	Climate drivers of adult insect activity are conditioned by life history traits. <i>Ecology Letters</i> , 2021, 24, 2687-2699.	3.0	16
104	Butterfly colonisation of a new chalkland road cutting. <i>Insect Conservation and Diversity</i> , 2022, 15, 191-199.	1.4	0
106	Lab-to-Field Transition of RNA Spray Applications – How Far Are We?. <i>Frontiers in Plant Science</i> , 2021, 12, 755203.	1.7	44
110	Developmental Shifts in Amygdala Activity during a High Social Drive State. <i>Journal of Neuroscience</i> , 2021, 41, 9308-9325.	1.7	13
112	From drug discovery to coronaviruses: why restoring natural habitats is good for human health. <i>BMJ, The</i> , 2021, 375, n2329.	3.0	6
114	Butterfly declines in protected areas of Illinois: Assessing the influence of two decades of climate and landscape change. <i>PLoS ONE</i> , 2021, 16, e0257889.	1.1	3
116	Pollinator sampling methods influence community patterns assessments by capturing species with different traits and at different abundances. <i>Ecological Indicators</i> , 2021, 132, 108284.	2.6	11
118	Domestic Filth Flies in New Haven, Connecticut: A Case Study on the Effects of Urbanization and Climate Change by Comparing Fly Populations after 78 Years. <i>Insects</i> , 2021, 12, 972.	1.0	1
119	Dwarf White Clover Supports Pollinators, Augments Nitrogen in Clover – Turfgrass Lawns, and Suppresses Root-Feeding Grubs in Monoculture but Not in Mixed Swards. <i>Sustainability</i> , 2021, 13, 11801.	1.6	4
120	Challenges and opportunities of species distribution modelling of terrestrial arthropod predators. <i>Diversity and Distributions</i> , 2021, 27, 2596-2614.	1.9	15
121	Open datasets wanted for tracking the insect decline: let – s start from saproxylic beetles. <i>Biodiversity Data Journal</i> , 2021, 9, e72741.	0.4	9
122	Description of a New Species of the Genus <i>Anagrus</i> (Hymenoptera: Chalcidoidea: Mymaridae): A Biocontrol Agent as an Alternative to Insecticide Use. , 0, , .		0

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123	Early evolution of beetles regulated by the end-Permian deforestation. <i>ELife</i> , 2021, 10, .	2.8	18
124	Effects of Agricultural Use on Endangered Plant Taxa in Spain. <i>Agriculture (Switzerland)</i> , 2021, 11, 1097.	1.4	2
126	Restoration of plant-animal interactions in terrestrial ecosystems. <i>Biological Conservation</i> , 2022, 265, 109393.	1.9	22
127	The Holobiont as a Key to the Adaptation and Conservation of Wild Bees in the Anthropocene. <i>Frontiers in Ecology and Evolution</i> , 2021, 9, .	1.1	12
128	Past insecticide exposure reduces bee reproduction and population growth rate. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	35
129	Real-time insect tracking and monitoring with computer vision and deep learning. <i>Remote Sensing in Ecology and Conservation</i> , 2022, 8, 315-327.	2.2	42
130	Collection of human and environmental data on pesticide use in Europe and Argentina: Field study protocol for the SPRINT project. <i>PLoS ONE</i> , 2021, 16, e0259748.	1.1	9
131	Woodland, cropland and hedgerows promote pollinator abundance in intensive grassland landscapes, with saturating benefits of flower cover. <i>Journal of Applied Ecology</i> , 2022, 59, 342-354.	1.9	13
133	Geographic Distribution of Colombian Spittlebugs (Hemiptera: Cercopidae) via Ecological Niche Modeling: A Prediction for the Main Tropical Forages' Pest in the Neotropics. <i>Frontiers in Sustainable Food Systems</i> , 2021, 5, .	1.8	3
134	Evaluating firefly extinction risk: Initial red list assessments for North America. <i>PLoS ONE</i> , 2021, 16, e0259379.	1.1	17
135	Temperature drives variation in flying insect biomass across a German malaise trap network. <i>Insect Conservation and Diversity</i> , 2022, 15, 168-180.	1.4	26
138	<i>Hugin</i> neurons provide a link between sleep homeostat and circadian clock neurons. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	7
139	Development of the European Ladybirds Smartphone Application: A Tool for Citizen Science. <i>Frontiers in Ecology and Evolution</i> , 2021, 9, .	1.1	6
140	Multidecadal changes in functional diversity lag behind the recovery of taxonomic diversity. <i>Ecology and Evolution</i> , 2021, 11, 17471-17484.	0.8	16
141	Spatial and temporal refugia for an insect population declining due to climate change. <i>Ecosphere</i> , 2021, 12, e03820.	1.0	3
142	Two new species of <i>Byrrhinus</i> Motschulsky, 1858 (Coleoptera, Limnichidae, Limnichinae) from Negros, Philippines. <i>ZooKeys</i> , 2021, 1070, 51-72.	0.5	1
143	Changes in wetland habitat use by waterbirds wintering in Czechia are related to diet and distribution changes. <i>Freshwater Biology</i> , 2022, 67, 309-324.	1.2	3
145	Integrating Citizen Science with Online Biological Collections to Promote Species and Biodiversity Literacy in an Entomology Course. <i>Citizen Science: Theory and Practice</i> , 2021, 6, 28.	0.6	4

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146	Cultivating Bioliteracy, Biodiscovery, Data Literacy, and Ecological Monitoring in Undergraduate Courses with iNaturalist. <i>Citizen Science: Theory and Practice</i> , 2021, 6, 26.	0.6	2
147	Driving factors and their interactions of carabid beetle distribution based on the geographical detector method. <i>Ecological Indicators</i> , 2021, 133, 108393.	2.6	14
148	Emerging issues for protected and conserved areas in Canada. <i>Facets</i> , 2021, 6, 1892-1921.	1.1	6
149	Spatiotemporal Variations in Seed Set and Pollen Limitation in Populations of the Rare Generalist Species <i>Polemonium caeruleum</i> in Poland. <i>Frontiers in Plant Science</i> , 2021, 12, 755830.	1.7	3
151	North American tree migration paced by climate in the West, lagging in the East. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	3.3	27
152	Dietary exposure of copper and zinc oxides nanoparticles affect the fitness, enzyme activity, and microbial community of the model insect, silkworm <i>Bombyx mori</i> . <i>Science of the Total Environment</i> , 2022, 813, 152608.	3.9	31
153	Fallows benefit beetle conservation in a traditionally managed grassland landscape. <i>Agriculture, Ecosystems and Environment</i> , 2022, 327, 107829.	2.5	2
154	Anthropocenic historical knowledge: promises and pitfalls. <i>Rethinking History</i> , 2021, 25, 406-439.	0.2	6
155	Are patterns of sampling effort and completeness of inventories congruent? A test using databases for five insect taxa in the Iberian Peninsula. <i>Insect Conservation and Diversity</i> , 2022, 15, 406-415.	1.4	8
159	Detecting gold mining impacts on insect biodiversity in a tropical mining frontier with SmallSat imagery. <i>Remote Sensing in Ecology and Conservation</i> , 0, , .	2.2	1
160	Phenotypic Plasticity: What Has DNA Methylation Got to Do with It?. <i>Insects</i> , 2022, 13, 110.	1.0	27
161	Opportunities for and Impediments to Pollinator Conservation in Urban Settings: A Review. <i>Journal of Integrated Pest Management</i> , 2022, 13, .	0.9	7
162	Threats to Neglected Biodiversity: Conservation Success Requires More Than Charisma. <i>Frontiers in Conservation Science</i> , 2022, 2, .	0.9	1
164	The Collective Unconscious and the Media Sphere. <i>Advances in Media, Entertainment and the Arts</i> , 2022, , 75-96.	0.0	1
166	Comparing little brown and big brown bat isotopic niches over the past century in an agriculturally dominated landscape. <i>Journal of Mammalogy</i> , 2022, 103, 1045-1057.	0.6	1
168	From pastures to forests: Changes in Mediterranean wild bee communities after rural land abandonment. <i>Insect Conservation and Diversity</i> , 2022, 15, 325-336.	1.4	8
171	Analysis of the evidence to support the definition of Specific Protection Goals for bumble bees and solitary bees. <i>EFSA Supporting Publications</i> , 2022, 19, .	0.3	4
172	Presence after three decades of red wood ants ( <i>Formica rufa</i> group; Hymenoptera: Formicidae) in forests in an agricultural landscape. <i>European Journal of Entomology</i> , 0, 119, 85-91.	1.2	6

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174	Promising best practices implemented in long-term care homes during COVID-19 pandemic to address social isolation and loneliness: a scoping review protocol. <i>BMJ Open</i> , 2022, 12, e053894.	0.8	6
175	Intensification of the rice cultivation cycle reduces the diversity of aquatic insect communities in southern Brazilian irrigated rice fields. <i>Journal of Insect Conservation</i> , 2022, 26, 515-524.	0.8	2
176	Integrated community occupancy models: A framework to assess occurrence and biodiversity dynamics using multiple data sources. <i>Methods in Ecology and Evolution</i> , 2022, 13, 919-932.	2.2	10
177	Pollinator diversity benefits natural and agricultural ecosystems, environmental health, and human welfare. <i>Plant Diversity</i> , 2022, 44, 429-435.	1.8	28
178	Negative impact of roadside mowing on arthropod fauna and its reduction with "arthropod-friendly" mowing technique. <i>Journal of Applied Entomology</i> , 2022, 146, 465-472.	0.8	19
179	Asynchrony in Seasonal Patterns of Taxonomic and Functional Diversity in an Aboveground Ant (Hymenoptera: Formicidae) Community (Florida, USA). <i>Environmental Entomology</i> , 2022, 51, 351-359.	0.7	4
182	Lack of local adaptation of feeding and calling behaviours by <i>Yponomeuta cagnagellus</i> moths in response to artificial light at night. <i>Insect Conservation and Diversity</i> , 0, , .	1.4	2
184	Options for diversifying agricultural systems to reduce pesticide use: Can we learn from nature?. <i>Outlook on Agriculture</i> , 2022, 51, 105-113.	1.8	12
187	Thermal effects on the development of <i>Zeugodacus cucurbitae</i> (Coquillett) (Diptera: Tephritidae) and model validation. <i>Phytoparasitica</i> , 2022, 50, 601-616.	0.6	5
188	Mark-recapture study and habitat assessment for the northern metalmark butterfly, <i>Calephelis borealis</i> (Lepidoptera: Riodinidae). <i>Journal of Insect Conservation</i> , 0, , 1.	0.8	0
191	Effectiveness of public health measures in reducing the incidence of covid-19, SARS-CoV-2 transmission, and covid-19 mortality: systematic review and meta-analysis. <i>BMJ</i> , The, 2021, 375, e068302.	3.0	376
192	Impacts of Organic Farming on Insects Abundance and Diversity. , 0, , .		1
194	Low doses of the organic insecticide spinosad trigger lysosomal defects, elevated ROS, lipid dysregulation, and neurodegeneration in flies. <i>ELife</i> , 2022, 11, .	2.8	16
195	A Randomized and Controlled Research Study Assessing the Emotions and Beliefs of Future Middle School Science Teachers toward Terrestrial Isopods. <i>Insects</i> , 2022, 13, 233.	1.0	1
196	Conservation biogeography of high-altitude longhorn beetles under climate change. <i>Insect Conservation and Diversity</i> , 2022, 15, 429-444.	1.4	5
199	SAD but True: Species Awareness Disparity in Bees Is a Result of Bee-Less Biology Lessons in Germany. <i>Sustainability</i> , 2022, 14, 2604.	1.6	9
201	Impact of multiple small and persistent threats on extinction risk. <i>Conservation Biology</i> , 2022, 36, .	2.4	16
202	A nearly complete database on the records and ecology of the rarest boreal tiger moth from 1840s to 2020. <i>Scientific Data</i> , 2022, 9, 107.	2.4	1



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203	Plant responses to multifactorial stress combination. <i>New Phytologist</i> , 2022, 234, 1161-1167.	3.5	129
207	Ecological radiations of insects in the Mesozoic. <i>Trends in Ecology and Evolution</i> , 2022, 37, 529-540.	4.2	17
208	Using functional traits and phylogeny to understand local extinction risk in dragonflies and damselflies (Odonata). <i>Ecology and Evolution</i> , 2022, 12, e8648.	0.8	4
211	Climate variability and aridity modulate the role of leaf shelters for arthropods: A global experiment. <i>Global Change Biology</i> , 2022, 28, 3694-3710.	4.2	12
212	Pollinator guilds respond contrastingly at different scales to landscape parameters of land-use intensity. <i>Ecology and Evolution</i> , 2022, 12, e8708.	0.8	6
214	Insect Conservation and Management: A Need of the Hour. , 0, , .		1
215	Airborne environmental DNA metabarcoding for the monitoring of terrestrial insects—A proof of concept from the field. <i>Environmental DNA</i> , 2022, 4, 790-807.	3.1	45
216	Homing ability in a tropical Asian stingless bee is influenced by interaction between release distances and urbanisation. <i>Ecological Entomology</i> , 2022, 47, 536-543.	1.1	4
217	A review of the opportunities to support pollinator populations in South African cities. <i>PeerJ</i> , 2022, 10, e12788.	0.9	2
218	Arthropod populations in a sub-Arctic environment facing climate change over a half-century: variability but no general trend. <i>Insect Conservation and Diversity</i> , 2022, 15, 534-542.	1.4	2
219	Is It Time for Ecotremology?. <i>Frontiers in Ecology and Evolution</i> , 2022, 10, .	1.1	7
221	Phylogenetic, functional and taxonomic responses of wild bee communities along urbanisation gradients. <i>Science of the Total Environment</i> , 2022, 832, 154926.	3.9	8
223	Herbicides and their potential to disrupt plant-insect chemical communication. <i>Journal of Systematics and Evolution</i> , 0, , .	1.6	3
224	New approach for butterfly conservation through local field-based vegetational and entomological data. <i>Ecosphere</i> , 2022, 13, .	1.0	8
225	Microhabitat preferences of butterflies in urban parks: Both vegetation structure and resources are decisive. <i>Urban Forestry and Urban Greening</i> , 2022, 71, 127552.	2.3	8
228	Are Bumblebees Relevant Models for Understanding Wild Bee Decline?. <i>Frontiers in Conservation Science</i> , 2021, 2, .	0.9	9
229	Biotic and Abiotic Interactions Shape Seed Germination of a Fire-Prone Species. <i>Seeds</i> , 2022, 1, 16-27.	0.7	2
230	Direct pesticide exposure of insects in nature conservation areas in Germany. <i>Scientific Reports</i> , 2021, 11, 24144.	1.6	63

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234	Urbanization Negatively Affects the Species Composition of Native Ladybirds in Central Europe. <i>Frontiers in Conservation Science</i> , 2021, 2, .	0.9	3
235	Climate change negatively affects Amazonian social wasps. <i>Biological Journal of the Linnean Society</i> , 2022, 136, 417-422.	0.7	1
236	Measuring Plant Attractiveness to Pollinators: Methods and Considerations. <i>Journal of Economic Entomology</i> , 2022, 115, 1571-1582.	0.8	1
238	Molecular Targets of Neurotoxic Insecticides in <i>Apis mellifera</i> . <i>European Journal of Organic Chemistry</i> , 2022, 2022, .	1.2	3
239	A framework and case study to systematically identify long-term insect abundance and diversity datasets. <i>Conservation Science and Practice</i> , 2022, 4, .	0.9	5
241	Genetic assessment and climate modelling of the Iberian specialist butterfly <i>Euchloe bazae</i> (Lepidoptera: Pieridae). <i>Insect Conservation and Diversity</i> , 2022, 15, 594-605.	1.4	2
242	Ecological consequences of neonicotinoid mixtures in streams. <i>Science Advances</i> , 2022, 8, eabj8182.	4.7	21
244	Forest hoverfly community collapse: Abundance and species richness drop over four decades. <i>Insect Conservation and Diversity</i> , 2022, 15, 510-521.	1.4	13
245	Primary forest loss and degradation reduces biodiversity and ecosystem functioning: A global meta-analysis using dung beetles as an indicator taxon. <i>Journal of Applied Ecology</i> , 2022, 59, 1572-1585.	1.9	22
247	Conservation psychology strategies for collaborative planning and impact evaluation. <i>Zoo Biology</i> , 2022, , .	0.5	3
248	Rapidly declining body size in an insectivorous bat is associated with increased precipitation and decreased survival. <i>Ecological Applications</i> , 2022, 32, e2639.	1.8	11
250	Unravelling insect declines: can space replace time?. <i>Biology Letters</i> , 2022, 18, 20210666.	1.0	27
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