

Michal Horsák

List of Publications by Year in descending order

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Version: 2024-02-01

183
papers

3,554
citations

136950

32
h-index

214800

47
g-index

185
all docs

185
docs citations

185
times ranked

2811
citing authors

#	ARTICLE	IF	CITATIONS
1	Habitat diversity of central European fens in relation to environmental gradients and an effort to standardise fen terminology in ecological studies. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2006, 8, 97-114.	2.7	211
2	Environmental and spatial controls of biotic assemblages in a discrete semi-terrestrial habitat: comparison of organisms with different dispersal abilities sampled in the same plots. <i>Journal of Biogeography</i> , 2011, 38, 1683-1693.	3.0	123
3	Mollusc community patterns and species response curves along a mineral richness gradient: a case study in fens. <i>Journal of Biogeography</i> , 2006, 33, 98-107.	3.0	88
4	Diversity of Central European urban biota: effects of human-made habitat types on plants and land snails. <i>Journal of Biogeography</i> , 2011, 38, 1152-1163.	3.0	88
5	COMPOSITION AND SPECIES RICHNESS OF MOLLUSCAN COMMUNITIES IN RELATION TO VEGETATION AND WATER CHEMISTRY IN THE WESTERN CARPATHIAN SPRING FENS: THE POOR-RICH GRADIENT. <i>Journal of Molluscan Studies</i> , 2003, 69, 349-357.	1.2	85
6	Testing a relict distributional pattern of fen plant and terrestrial snail species at the Holocene scale: a null model approach. <i>Journal of Biogeography</i> , 2011, 38, 742-755.	3.0	77
7	The age of island-like habitats impacts habitat specialist species richness. <i>Ecology</i> , 2012, 93, 1106-1114.	3.2	67
8	Habitats of relict terrestrial snails in southern Siberia: lessons for the reconstruction of palaeoenvironments of full-glacial Europe. <i>Journal of Biogeography</i> , 2010, 37, 1450-1462.	3.0	65
9	Patterns of land-snail succession in Central Europe over the last 15,000 years: main changes along environmental, spatial and temporal gradients. <i>Quaternary Science Reviews</i> , 2014, 93, 155-166.	3.0	65
10	The relationship between plant species richness and soil pH vanishes with increasing aridity across Eurasian dry grasslands. <i>Global Ecology and Biogeography</i> , 2017, 26, 425-434.	5.8	57
11	Land snail distribution patterns within a site: The role of different calcium sources. <i>European Journal of Soil Biology</i> , 2008, 44, 172-179.	3.2	55
12	The role of dispersal mode and habitat specialisation in metacommunity structuring of aquatic macroinvertebrates in isolated spring fens. <i>Freshwater Biology</i> , 2014, 59, 2256-2267.	2.4	53
13	Modern distribution patterns of snails and plants in the Western Carpathian spring fens: is it a result of historical development?. <i>Journal of Molluscan Studies</i> , 2007, 73, 53-60.	1.2	52
14	European glacial relict snails and plants: environmental context of their modern refugial occurrence in southern Siberia. <i>Boreas</i> , 2015, 44, 638-657.	2.4	51
15	How to sample mollusc communities in mires easily [Jak jednoduše vzorkovat prameniště malakocen]. <i>Malacologica Bohemoslovaca</i> , 0, 2, 11-14.	3.0	50
16	Plant indicator values as a tool for land mollusc autecology assessment. <i>Acta Oecologica</i> , 2007, 32, 161-171.	1.1	49
17	Mollusc diversity patterns in Central European fens: hotspots and conservation priorities. <i>Journal of Biogeography</i> , 2008, 35, 1215-1225.	3.0	49
18	Origin and contrasting succession pathways of the Western Carpathian calcareous fens revealed by plant and mollusc macrofossils. <i>Boreas</i> , 2012, 41, 690-706.	2.4	49

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19	Using multi-proxy palaeoecology to test a relict status of refugial populations of calcareous-fen species in the Western Carpathians. <i>Holocene</i> , 2015, 25, 702-715.	1.7	49
20	Komentovaný seznam měkkýšů zjištěných ve volném prostředí České a Slovenské republiky [Annotated list of mollusc species recorded outdoors in the Czech and Slovak Republics]. <i>Malacologica Bohemoslovaca</i> , 2010, 9, 1-37.	3.0	47
21	The species richness-productivity relationship in the herb layer of European deciduous forests. <i>Global Ecology and Biogeography</i> , 2012, 21, 657-667.	5.8	46
22	Contrasting Holocene environmental histories may explain patterns of species richness and rarity in a Central European landscape. <i>Quaternary Science Reviews</i> , 2016, 133, 48-61.	3.0	45
23	Medium-sized forest snails survive passage through birds' digestive tract and adhere strongly to birds' legs: more evidence for passive dispersal mechanisms. <i>Journal of Molluscan Studies</i> , 2016, 82, 422-426.	1.2	45
24	Principal factors controlling the species richness of European fens differ between habitat specialists and matrix-derived species. <i>Diversity and Distributions</i> , 2018, 24, 742-754.	4.1	44
25	A modern analogue of the Pleistocene steppe-tundra ecosystem in southern Siberia. <i>Boreas</i> , 2019, 48, 36-56.	2.4	44
26	Impact of reservoirs and channelization on lowland river macroinvertebrates: A case study from Central Europe. <i>Limnologia</i> , 2009, 39, 140-151.	1.5	41
27	Land Snail Faunas in Polish Forests: Patterns of Richness and Composition in a Post-Glacial Landscape. <i>Malacologia</i> , 2010, 53, 77-134.	0.4	41
28	Disentangling the effects of water chemistry and substratum structure on moss-dwelling unicellular and multicellular micro-organisms in spring-fens. <i>Journal of Limnology</i> , 2011, 70, 54.	1.1	39
29	The composition and richness of Danubian floodplain forest land snail faunas in relation to forest type and flood frequency. <i>Journal of Molluscan Studies</i> , 2007, 74, 37-45.	1.2	38
30	Deterministic assembly of land snail communities according to species size and diet. <i>Journal of Animal Ecology</i> , 2010, 79, 803-810.	2.8	37
31	High species richness in hemiboreal forests of the northern Russian Altai, southern Siberia. <i>Journal of Vegetation Science</i> , 2012, 23, 605-616.	2.2	37
32	Modern analogues from the Southern Urals provide insights into biodiversity change in the early Holocene forests of Central Europe. <i>Journal of Biogeography</i> , 2010, 37, 767-780.	3.0	36
33	Early occurrence of temperate oak-dominated forest in the northern part of the Little Hungarian Plain, SW Slovakia. <i>Holocene</i> , 2014, 24, 1810-1824.	1.7	36
34	Exposure-related forest-steppe: A diverse landscape type determined by topography and climate. <i>Journal of Arid Environments</i> , 2016, 135, 75-84.	2.4	35
35	Diversity and Biotic Homogenization of Urban Land-Snail Faunas in Relation to Habitat Types and Macroclimate in 32 Central European Cities. <i>PLoS ONE</i> , 2013, 8, e71783.	2.5	34
36	Patterns of land snail diversity over a gradient of habitat degradation: a comparison of three Czech cities. <i>Biodiversity and Conservation</i> , 2009, 18, 3453-3466.	2.6	33

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37	Species assignment in <i>Pupilla</i> (Gastropoda: Pulmonata: Pupillidae): integration of DNA-sequence data and conchology. <i>Journal of Molluscan Studies</i> , 2015, 81, 196-216.	1.2	33
38	Radiation in <i>Bythinella</i> Moquin-Tandon, 1856 (Mollusca: Gastropoda: Rissooidea) in the Balkans. <i>Folia Malacologica</i> , 2012, 20, 1-10.	0.2	32
39	Spring-fen habitat islands in a warming climate: Partitioning the effects of mesoclimate air and water temperature on aquatic and terrestrial biota. <i>Science of the Total Environment</i> , 2018, 634, 355-365.	8.0	31
40	Snail faunas in the Southern Ural forests and their relations to vegetation: an analogue of the Early Holocene assemblages of Central Europe?. <i>Journal of Molluscan Studies</i> , 2010, 76, 1-10.	1.2	30
41	Drivers of aquatic macroinvertebrate richness in spring fens in relation to habitat specialization and dispersal mode. <i>Journal of Biogeography</i> , 2015, 42, 2112-2121.	3.0	28
42	A complete Holocene climate and environment record for the Western Carpathians (Slovakia) derived from a tufa deposit. <i>Holocene</i> , 2019, 29, 493-504.	1.7	28
43	Woodland mollusc communities along environmental gradients in the East Carpathians. <i>Biologia (Poland)</i> , 2007, 62, 201-209.	1.5	26
44	Habitat preferences and conservation of <i>Vertigo geyeri</i> (Gastropoda: Pulmonata) in Slovakia and Poland. <i>Journal of Molluscan Studies</i> , 2012, 78, 105-111.	1.2	25
45	Dispersal limitation is stronger in communities of microorganisms than macroorganisms across Central European cities. <i>Journal of Biogeography</i> , 2012, 39, 1101-1111.	3.0	25
46	When is a "cryptic" species not a cryptic species: A consideration from the Holarctic micro-landsnail genus <i>Euconulus</i> (Gastropoda: Stylommatophora). <i>Molecular Phylogenetics and Evolution</i> , 2019, 132, 307-320.	2.7	25
47	Disjunct Occurrences of Plant Species in the Refugial Mires of Bulgaria. <i>Folia Geobotanica</i> , 2009, 44, 365-386.	0.9	24
48	Landscape history, calcareous fen development and historical events in the Slovak Eastern Carpathians. <i>Vegetation History and Archaeobotany</i> , 2014, 23, 497-513.	2.1	24
49	Invasion of Freshwater Molluscs in the Czech Republic: Time Course and Environmental Predictors. <i>Malacologia</i> , 2015, 59, 105-120.	0.4	24
50	A Phylogenetic Overview of the Genus <i>Vertigo</i> O. F. Müller, 1773 (Gastropoda: Pulmonata: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.4	24
51	A European map of groundwater pH and calcium. <i>Earth System Science Data</i> , 2021, 13, 1089-1105.	9.9	24
52	Species richness and composition patterns of clitellate (Annelida) assemblages in the treeless spring fens: the effect of water chemistry and substrate. <i>Hydrobiologia</i> , 2011, 667, 159-171.	2.0	23
53	Dipteran assemblages of spring fens closely follow the gradient of groundwater mineral richness. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2013, 70, 689-700.	1.4	23
54	The type of nutrient limitation affects the plant species richness-productivity relationship: Evidence from dry grasslands across Eurasia. <i>Journal of Ecology</i> , 2019, 107, 1038-1050.	4.0	23

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55	Refugial ecosystems in central Asia as indicators of biodiversity change during the Pleistocene–Holocene transition. <i>Ecological Indicators</i> , 2017, 77, 357-367.	6.3	22
56	Middle Pleniglacial pedogenesis on the northwestern edge of the Carpathian basin: A multidisciplinary investigation of the BĀĀa pedo-sedimentary section, SW Slovakia. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2017, 487, 321-339.	2.3	22
57	Habitat extremity and conservation management stabilise endangered calcareous fens in a changing world. <i>Science of the Total Environment</i> , 2020, 719, 134693.	8.0	22
58	Contrasting patterns of variation in urban populations of <i>Cepaea</i> (Gastropoda: Pulmonata): a tale of two cities. <i>Biological Journal of the Linnean Society</i> , 0, 97, 27-39.	1.6	21
59	Patterns of Land Snail Assemblages along a Fine-Scale Moisture Gradient. <i>Malacologia</i> , 2013, 56, 31-42.	0.4	21
60	Shell decomposition rates in relation to shell size and habitat conditions in contrasting types of Central European forests. <i>Journal of Molluscan Studies</i> , 2018, 84, 54-61.	1.2	21
61	Exceptionally poor land snail fauna of central Yakutia (NE Russia): climatic and habitat determinants of species richness. <i>Polar Biology</i> , 2013, 36, 185-191.	1.2	20
62	Variation of Snail Assemblages in Hay Meadows: Disentangling the Predictive Power of Abiotic Environment and Vegetation. <i>Malacologia</i> , 2012, 55, 151-162.	0.4	19
63	The importance of species replacement and richness differences in small-scale diversity patterns of aquatic macroinvertebrates in spring fens. <i>Limnologica</i> , 2014, 47, 52-61.	1.5	19
64	Holocene development of two calcareous spring fens at the Carpathian-Pannonian interface controlled by climate and human impact. <i>Folia Geobotanica</i> , 2018, 53, 243-263.	0.9	19
65	Holocene succession patterns of land snails across temperate Europe: East to west variation related to glacial refugia, climate and human impact. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2019, 524, 13-24.	2.3	19
66	Environmental determinants of leech assemblage patterns in lotic and lenitic habitats. <i>Limnologica</i> , 2013, 43, 516-524.	1.5	18
67	What defines insularity for plants in edaphic islands?. <i>Ecography</i> , 2021, 44, 1249-1258.	4.5	17
68	Forest snail faunas from Transylvania (Romania) and their relationship to the faunas of Central and Northern Europe. <i>Biological Journal of the Linnean Society</i> , 2011, 104, 471-479.	1.6	16
69	Early and middle Holocene ecosystem changes at the Western Carpathian/Pannonian border driven by climate and Neolithic impact. <i>Boreas</i> , 2018, 47, 897-909.	2.4	16
70	At the north-eastern extremity: variation in <i>Cepaea nemoralis</i> around GdaÅsk, northern Poland. <i>Biologia (Poland)</i> , 2011, 66, 1097-1113.	1.5	15
71	Malacological news from the Czech and Slovak Republics in 2015–2019. <i>Malacologica Bohemoslovaca</i> , 0, 19, 71-106.	3.0	15
72	Nested patterns in hyporheic meta-communities: the role of body morphology and penetrability of sediment. <i>Die Naturwissenschaften</i> , 2008, 95, 917-926.	1.6	14

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73	Floodplain corridor and slope effects on land mollusc distribution patterns in a riverine valley. <i>Acta Oecologica</i> , 2011, 37, 146-154.	1.1	14
74	Small-scale distribution of terrestrial snails: patterns of species richness and abundance related to area. <i>Journal of Molluscan Studies</i> , 2013, 79, 118-127.	1.2	14
75	Small herbivores suppress algal accumulation on Agatti atoll, Indian Ocean. <i>Coral Reefs</i> , 2015, 34, 1023-1035.	2.2	14
76	Holocene matters: Landscape history accounts for current species richness of vascular plants in forests and grasslands of eastern Central Europe. <i>Journal of Biogeography</i> , 2020, 47, 721-735.	3.0	14
77	<i>Bythinella hansboetersi&/i> Glăţer et Peţ, 2006 (Gastropoda: Rissooidea) in Bulgaria: Its Morphology, Molecular Distinctness, and Phylogeography. <i>Folia Malacologica</i> , 2009, 17, 11-20.	0.2	13
78	Interstadial inland dune slacks in south-west Slovakia: a multi-proxy vegetation and landscape reconstruction. <i>Quaternary International</i> , 2015, 357, 314-328.	1.5	13
79	Small-scale Distribution of Aquatic Macroinvertebrates in Two Spring Fens with Different Groundwater Chemistry. <i>International Review of Hydrobiology</i> , 2011, 96, 235-256.	0.9	12
80	Variation in the shell colour and banding polymorphism of <i>Cepaea nemoralis&/i> (L.) in rural areas around Wrocław. <i>Folia Malacologica</i> , 2012, 20, 87-98.	0.2	12
81	Refugial Populations of <i>Vertigo lilljeborgi</i> and <i>V. genesii</i> (Vertiginidae): New Isolated Occurrences in Central Europe, Ecology and Distribution. <i>American Malacological Bulletin</i> , 2013, 31, 323-329.	0.2	12
82	Diversity and assemblage patterns of microorganisms structured by the groundwater chemistry gradient in spring fens. <i>Annales De Limnologie</i> , 2013, 49, 207-223.	0.6	12
83	Mollusc and plant assemblages controlled by different ecological gradients at Eastern European fens. <i>Acta Oecologica</i> , 2014, 56, 66-73.	1.1	12
84	Specific damage recognised on land snail shells as a tool for studying predation intensity: differences related to habitat and predator types. <i>Contributions To Zoology</i> , 2019, 88, 277-296.	0.5	12
85	Plant species richness-productivity relationships in a low-productive boreal region. <i>Plant Ecology</i> , 2013, 214, 207-219.	1.6	11
86	Unimodal Latitudinal Pattern of Land-Snail Species Richness across Northern Eurasian Lowlands. <i>PLoS ONE</i> , 2014, 9, e104035.	2.5	11
87	Land snail diversity and composition in relation to ecological variations in Central European floodplain forests and their history. <i>Community Ecology</i> , 2014, 15, 44-53.	0.9	11
88	Biodiversity surrogate effectiveness in two habitat types of contrasting gradient complexity. <i>Biodiversity and Conservation</i> , 2014, 23, 1133-1156.	2.6	11
89	<i>Cepaea nemoralis</i> (Gastropoda: Pulmonata) in Poland: patterns of variation in a range-expanding species. <i>Biological Journal of the Linnean Society</i> , 2019, 127, 1-11.	1.6	11
90	Towards the pan-European bioindication system: Assessing and testing updated hydrological indicator values for vascular plants and bryophytes in mires. <i>Ecological Indicators</i> , 2020, 116, 106527.	6.3	11

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91	Mollusc fauna of the Rychlebské Hory (Czech Republic). <i>Folia Malacologica</i> , 2005, 13, 9-23.	0.2	11
92	Occurrence of <i>Lucilla scintilla</i> (R.T. Lowe, 1852) and <i>Lucilla singleyana</i> (Pilsbry, 1890) in the Czech and Slovak Republics – with remarks how to distinguish these two non-native minute snails. <i>Malacologica Bohemoslovaca</i> , 0, 8, 24-27.	3.0	11
93	<i>Pupilla pratensis</i> (Gastropoda: Pupillidae) in the Czech Republic and Slovakia and its distinction from <i>P. muscorum</i> and <i>P. alpicola</i> based on multidimensional analysis of shell measurements. <i>Biologia (Poland)</i> , 2010, 65, 1012-1018.	1.5	10
94	Forest snail faunas from Crimea (Ukraine), an isolated and incomplete Pleistocene refugium. <i>Biological Journal of the Linnean Society</i> , 2013, 109, 424-433.	1.6	10
95	Impoverishment of recent floodplain forest mollusc fauna in the lower Oder river (Czech Republic) as a result of prehistoric human impact. <i>Boreas</i> , 2013, 42, 932-946.	2.4	10
96	Drivers of Central European urban land snail faunas: the role of climate and local species pool in the representation of native and non-native species. <i>Biological Invasions</i> , 2016, 18, 3547-3560.	2.4	10
97	Environmental filtering of aquatic insects in spring fens: patterns of species-specific responses related to specialist-generalist categorization. <i>Hydrobiologia</i> , 2017, 797, 159-170.	2.0	10
98	Environmental correlates of the Late Quaternary regional extinctions of large and small Palearctic mammals. <i>Ecography</i> , 2018, 41, 516-527.	4.5	10
99	Integrative taxonomic consideration of the Holarctic <i>Euconulus fulvus</i> group of land snails (Gastropoda, Stylommatophora). <i>Systematics and Biodiversity</i> , 2020, 18, 142-160.	1.2	10
100	Can relict-rich communities be of an anthropogenic origin? Palaeoecological insight into conservation strategy for endangered Carpathian travertine fens. <i>Quaternary Science Reviews</i> , 2020, 234, 106241.	3.0	10
101	Stable isotope analysis suggests low trophic niche partitioning among co-occurring land snail species in a floodplain forest. <i>Journal of Zoology</i> , 2021, 313, 297-306.	1.7	10
102	Check list of the molluscs (Mollusca) of the Slovak Republic. <i>Folia Malacologica</i> , 2009, 15, 49-58.	0.2	10
103	Insularity promotes plant persistence strategies in edaphic island systems. <i>Global Ecology and Biogeography</i> , 2022, 31, 753-764.	5.8	10
104	Ecological and historical determinants of Western Carpathian populations of <i>Pupilla alpicola</i> (Charpentier, 1837) in relation to its present range and conservation. <i>Journal of Molluscan Studies</i> , 2011, 77, 248-254.	1.2	9
105	The response of Clitellata (Annelida) to environmental gradients in spring fens. <i>Limnologica</i> , 2016, 57, 73-82.	1.5	9
106	Invasion at the population level: a story of the freshwater snails <i>Gyraulus parvus</i> and <i>G. laevis</i> . <i>Hydrobiologia</i> , 2021, 848, 4661-4671.	2.0	9
107	Molluscs of the Bukovské vrchy Mts in the Slovakian part of the Východné Karpaty biosphere reserve. <i>Folia Malacologica</i> , 2009, 14, 203-215.	0.2	9
108	Molluscs of the Peliny Natural Reserve near Choceň (East Bohemia, Czech) [Molluscs of the Peliny Natural Reserve near Choceň (East Bohemia, Czech)]	3.0	9

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109	Mollusc communities in Bulgarian fens: predictive power of the environment, vegetation, and spatial structure in an isolated habitat. <i>Die Naturwissenschaften</i> , 2011, 98, 671-681.	1.6	8
110	Post-mining calcareous seepages as surrogate habitats for aquatic macroinvertebrate biota of vanishing calcareous spring fens. <i>Ecological Engineering</i> , 2017, 109, 119-132.	3.6	8
111	Effect of sample size and resolution on palaeomalacological interpretation: a case study from Holocene calcareous fen deposits. <i>Journal of Quaternary Science</i> , 2018, 33, 68-78.	2.1	8
112	<i>Punctum lozeki</i> N. Sp. – A New Minute Land-Snail Species (Gastropoda: Punctidae) from Siberia and Alaska. <i>Malacologia</i> , 2018, 62, 11-20.	0.4	8
113	Environmental drivers of mollusc assemblage diversity in a system of lowland lentic habitats. <i>Hydrobiologia</i> , 2019, 836, 49-64.	2.0	8
114	Does predator abundance influence species diversity of equilibrium macroinvertebrate assemblages in spring fens?. <i>Freshwater Biology</i> , 2020, 65, 987-998.	2.4	8
115	Spring water table depth mediates within-site variation of soil temperature in groundwater-fed mires. <i>Hydrological Processes</i> , 2021, 35, e14293.	2.6	8
116	<i>Cepaea nemoralis</i> (L.) in Gäddede, S.W. Sweden: variation in a recent urban invader. <i>Folia Malacologica</i> , 2014, 22, .	0.2	8
117	Mollusc assemblages in palaeoecological reconstructions: an investigation of their predictive power using transfer function models. <i>Boreas</i> , 2011, 40, 459-467.	2.4	7
118	Land snail richness and abundance along a sharp ecological gradient at two sampling scales: disentangling relationships. <i>Journal of Molluscan Studies</i> , 2014, 80, 256-264.	1.2	7
119	Climatically induced temperature instability of groundwater-dependent habitats will suppress cold-adapted Clitellata species. <i>International Review of Hydrobiology</i> , 2020, 105, 85-93.	0.9	7
120	Native <i>Gammarus fossarum</i> affects species composition of macroinvertebrate communities: evidence from laboratory, field enclosures, and natural habitat. <i>Aquatic Ecology</i> , 2020, 54, 505-518.	1.5	7
121	First records of the introduced slug <i>Deroceras panormitanum</i> (Lessona et Pollonera, 1882) from The Czech Republic (Mollusca: Gastropoda: Agriolimacidae). <i>Folia Malacologica</i> , 2003, 11, 57-58.	0.2	7
122	<i>Arion alpinus</i> Pollonera, 1887 in the Czech Republic (Gastropoda: Arionidae). <i>Malacologica Bohemoslovaca</i> , 0, 5, 51-55.	3.0	7
123	The insecure future of Bulgarian refugial mires: economic progress versus Natura 2000. <i>Oryx</i> , 2010, 44, 539-546.	1.0	6
124	Mollusc Assemblages of Scandinavian Fens: Species Composition in Relation to Environmental Gradients and Vegetation. <i>Annales Zoologici Fennici</i> , 2015, 52, 1-16.	0.6	6
125	Diversity patterns of aquatic specialists and generalists: contrasts among two spring-fen mesohabitats and nearby streams. <i>Biologia (Poland)</i> , 2016, 71, 678-687.	1.5	6
126	Contrasting diversity of testate amoebae communities in Sphagnum and brown-moss dominated patches in relation to shell counts. <i>European Journal of Protistology</i> , 2017, 58, 135-142.	1.5	6

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127	Variation of Clitellata (Annelida) assemblages related to water saturation in groundwater-dependent wetlands. <i>Hydrobiologia</i> , 2018, 823, 49-65.	2.0	6
128	Long-term changes of steppe-associated wild bees differ between shell-nesting and ground-nesting species. <i>Journal of Insect Conservation</i> , 2020, 24, 513-523.	1.4	6
129	Tracking parallel adaptation of shell morphology through geological times in the land snail genus <i>Pupilla</i> (Gastropoda: Stylommatophora: Pupillidae). <i>Zoological Journal of the Linnean Society</i> , 2021, 191, 720-747.	2.3	6
130	Prales NPR Mioná " malakozologick½ rãj v Beskydech [Virgin forest of the Mioná-National Nature Reserve " a malacological Eden in the Beskydy Mts (S Moravia, Czech Republic)]. <i>Malacologica Bohemoslovaca</i> , 0, 5, 18-24.	3.0	6
131	The long history of rich fens supports persistence of plant and snail habitat specialists. <i>Biodiversity and Conservation</i> , 2022, 31, 39-57.	2.6	6
132	The impact of empirically unverified taxonomic concepts on ecological assemblage patterns across multiple spatial scales. <i>Ecography</i> , 2022, 2022, .	4.5	6
133	At the Central European-Balkan transition: forest land snail faunas of the Banat contrasted with those of the Carpathian chain. <i>Biological Journal of the Linnean Society</i> , 2016, 119, 560-570.	1.6	5
134	Refugial occurrence and ecology of the land snail <i>Vertigo lilljeborgi</i> in fen habitats in temperate mainland Europe. <i>Journal of Molluscan Studies</i> , 2017, 83, 451-460.	1.2	5
135	Forest snail diversity and its environmental predictors along a sharp climatic gradient in southern Siberia. <i>Acta Oecologica</i> , 2018, 88, 1-8.	1.1	5
136	Macroinvertebrate assemblages of the post-mining calcareous stream habitats: Are they similar to those inhabiting the natural calcareous springs?. <i>Ecological Engineering</i> , 2019, 136, 38-45.	3.6	5
137	Colonisation dynamic and diversity patterns of Holocene forest snail fauna across temperate Europe: The imprint of palaeoclimate changes. <i>Quaternary Science Reviews</i> , 2020, 240, 106367.	3.0	5
138	Abrupt vegetation and environmental change since the MIS 2: A unique paleorecord from Slovakia (Central Europe). <i>Quaternary Science Reviews</i> , 2020, 230, 106170.	3.0	5
139	<i>Paropeas achatinaceum</i> (Pfeiffer, 1846) and Other Alien Subulinine and Opeatine Land Snails in European Greenhouses (Gastropoda, Achatinidae). <i>Malacologia</i> , 2020, 63, 123.	0.4	5
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141	The second site of <i>Pupilla alpicola</i> (Charpentier, 1837) and the first recent record of <i>Pupilla pratensis</i> (Clessin, 1871) in Poland. <i>Folia Malacologica</i> , 2012, 20, 21-26.	0.2	4
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143	Factors explaining community contrast of Trichoptera assemblages at insular Western Carpathian spring fens to the adjacent headwaters. <i>International Review of Hydrobiology</i> , 2020, 105, 20-32.	0.9	4
144	First records of <i>Viviparus acerosus</i> (Bourguignat, 1862) (Gastropoda: Viviparidae) from the Czech Republic outside its native range. <i>Folia Malacologica</i> , 2019, 27, 223-229.	0.2	4

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145	Conservation and restoration of Central European fens by mowing: A consensus from 20 years of experimental work. <i>Science of the Total Environment</i> , 2022, , 157293.	8.0	4
146	Fossil Records of <i>Marstoniopsis insubrica</i> (Kuster, 1853) Suggest Its Wide Distribution in Central Europe During the Early Holocene. <i>Malacologia</i> , 2013, 56, 339-342.	0.4	3
147	Small-scale Variation of Testate Amoeba Assemblages: the Effect of Site Heterogeneity and Empty Shell Inclusion. <i>Microbial Ecology</i> , 2019, 77, 1014-1024.	2.8	3
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150	Malacological news from the Czech and Slovak Republics in 2020. <i>Malacologica Bohemoslovaca</i> , 0, 20, 56-74.	3.0	3
151	How to sample mollusc communities in mires easily [Jak jednoduše vzorkovat prameniště malakocenázy]. <i>Malacologica Bohemoslovaca</i> , 0, 2, 11-14.	3.0	3
152	<i>Oxychilus</i> (Mediterranea) <i>hydatinus</i> (Gastropoda: Zonitidae) new for Slovakia, with notes on its distribution in Hungary. <i>Folia Malacologica</i> , 2004, 12, 149-152.	0.2	3
153	First record of <i>Chondrina clienta</i> (Westerlund, 1883) from Bohemia (Czech Republic). <i>Malacologica Bohemoslovaca</i> , 0, 4, 39-40.	3.0	3
154	Distribution of <i>Bithynia leachii</i> (Sheppard, 1823) and <i>Bithynia troschelii</i> (Paasch, 1842) (Gastropoda: Tj ETQq0 0 0,rgBT /Overlock 10 Tf	3.0	3
155	The first record of <i>Corbicula fluminea</i> (O. F. Müller, 1774) in Moravia (SE Czech Republic). <i>Malacologica Bohemoslovaca</i> , 0, 17, 28-30.	3.0	3
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157	Diversity of the Western Carpathian flysch grasslands: Do extremely species-rich plant communities coincide with a high diversity of snails?. <i>Biologia (Poland)</i> , 2014, 69, 202-213.	1.5	2
158	<i>Pupilla alluvionica</i> Meng & Hoffmann, 2008: A Land Snail Extant in the Altai Refugium Recognised for the First Time in Central European Early-Middle Pleistocene Glacials. <i>Malacologia</i> , 2016, 59, 223-230.	0.4	2
159	Drivers of Small-Scale Diptera Distribution in Aquatic-Terrestrial Transition Zones of Spring Fens. <i>Wetlands</i> , 2020, 40, 235-247.	1.5	2
160	Fenomén prameništěch slatinišť a malakologické konsekvence [The uniqueness of spring fens and malacological consequences]. <i>Malacologica Bohemoslovaca</i> , 0, 3, 89-99.	3.0	2
161	Vodní mškové ochrany v znaménkové lokalitě na Podunajské nížině [Freshwater molluscs of water bodies with a high conservation value in the Danubian lowland (SW Slovakia)]. <i>Malacologica Bohemoslovaca</i> , 0, 14, 5-16.	3.0	2
162	<i>Cecilioides petitiana</i> in Slovakia – a second record after more than 60 years. <i>Malacologica Bohemoslovaca</i> , 0, 7, 15-16.	3.0	2

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163	The first records of <i>Aegopinella ressmanni</i> (Westerlund, 1883) in the Czech Republic extends its distribution range northwards. <i>Malacologica Bohemoslovaca</i> , 0, 7, 47-50.	3.0	2
164	Environmental heterogeneity, dispersal mode and habitat specialisation modify within-site beta diversity of spring macroinvertebrates. <i>International Review of Hydrobiology</i> , 0, , .	0.9	2
165	The nature of dispersal barriers and their impact on regional species pool richness and turnover. <i>Global Ecology and Biogeography</i> , 2022, 31, 1470-1500.	5.8	2
166	Deciphering the cryptic nature of European rock-dwelling <i>Pyramidula</i> snails (Gastropoda: Trochidae) in the Bohemian Paradise. <i>Journal of Molluscan Studies</i> , 2022, 88, 1-10.	0.5	2
167	First evidence for long-term stasis in wet-tropics land snail community composition. <i>Ecography</i> , 2019, 42, 591-593.	4.5	1
168	Littoral vegetation predicts mollusc distribution in a network of unconnected small karstic lakes in the Mediterranean zone of Albania. <i>International Review of Hydrobiology</i> , 2021, 106, 121-130.	0.9	1
169	Mollusci z území přírodní rezervace Hutě a jejího okolí v CHKO Bílé Karpaty [The molluscs of the forest near the town of Átramberk (North Moravia)]. <i>Malacologica Bohemoslovaca</i> , 0, 2, 15-18.	3.0	1
170	Calcareous forest seepages acting as biodiversity hotspots and refugia for woodland snail faunas. <i>Acta Oecologica</i> , 2017, 82, 16-22.	1.1	1
171	High-resolution mollusc record from the Mituchovci tufa (western Slovakia): a reference for the Holocene succession of Western Carpathian mid-elevation forests. <i>Boreas</i> , 2021, 50, 709-722.	2.4	1
172	Mollusci z území přírodní rezervace Hutě a jejího okolí v CHKO Bílé Karpaty [Molluscs of the Hutě Nature Reserve and its surroundings in the White Carpathians PLA]. <i>Malacologica Bohemoslovaca</i> , 0, 20, 115-122.	3.0	1
173	Ecological niche divergence between extant and glacial land snail populations explained. <i>Scientific Reports</i> , 2022, 12, 806.	3.3	1
174	Habitat requirements of the Czech <i>Pisidium</i> species (Mollusca: Bivalvia) and possible application to bioindication. <i>Verhandlungen Der Internationalen Vereinigung Fur Theoretische Und Angewandte Limnologie International Association of Theoretical and Applied Limnology</i> , 2006, 29, 1767-1769.	0.1	0
175	Comment on Altaba (2015): a case of species misidentification?. <i>Biological Journal of the Linnean Society</i> , 2016, 119, 1103-1106.	1.6	0
176	Mollusci z území přírodní rezervace Hutě a jejího okolí v CHKO Bílé Karpaty [The molluscs of the forest near the town of Átramberk (North Moravia)]. <i>Malacologica Bohemoslovaca</i> , 0, 2, 15-18.	3.0	0
177	Fenomen pramení a slatiny a malakologické konsekvence [The uniqueness of spring fens and malacological consequences]. <i>Malacologica Bohemoslovaca</i> , 0, 3, 89-99.	3.0	0
178	Mollusci z území přírodních památek Kalibovské a Kalibovské 2 v CHKO Bílé Karpaty [Molluscs of the Kalibovské and Kalibovské 2 Nature Monuments in the White Carpathians PLA]. <i>Malacologica Bohemoslovaca</i> , 0, 21, 1-8.	3.0	0
179	Adult <i>Triops cancriformis</i> (Pancrustacea: Notostroaca) mediates the hatching rate of its resting eggs. <i>Hydrobiologia</i> , 2022, 849, 1923-1929.	2.0	0
180	První nalezení populace ulitnky <i>Vertigo moulinsiana</i> (Dupuy, 1849) na Podunajskej nížine [First record of a viable population of the land snail <i>Vertigo moulinsiana</i> (Dupuy, 1849) in the Danube lowland (SW Slovakia)]. <i>Malacologica Bohemoslovaca</i> , 0, 13, 1-5.	3.0	0

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181	Mollusci Hostánských vrchů [Molluscs of the Hostánský vrchy Hills]. Malacologica Bohemoslovaca, 0, 17, 17-27.	3.0	0
182	Mollusci pÅrodň-rezervace U Nového hradu a pÅlehlé zÅceniny (Åeská republika) [Molluscs of the U Nového hradu Nature Reserve and the nearby castle ruins (Czech Republic)]. Malacologica Bohemoslovaca, 0, 15, 14-20.	3.0	0
183	Dry phase duration and periodicity alter clitellate communities in central European intermittent streams. Hydrobiologia, 0, , .	2.0	0