Dusan Romportl

List of Publications by Year
in descending order

34 papers	518 citations	687363 13 h-index	677142 22 g-index
34 all docs	34 docs citations	34 times ranked	724 citing authors

#	Article	IF	Citations
1	Multivariate classification analysis of cultural landscapes: An example from the Czech Republic. Landscape and Urban Planning, 2010, 98, 200-209.	7.5	64
2	Biodiversity responses to land use in traditional fruit orchards of a rural agricultural landscape. Agriculture, Ecosystems and Environment, 2013, 178, 71-77.	5.3	54
3	The Relationship Between Geodiversity and Habitat Richness in Åumava National Park and KÅ™ivoklÃ¡tsko PLA (Czech Republic): A Quantitative Analysis Approach. Journal of Landscape Ecology(Czech Republic), 2008, 1, 23-38.	0.9	45
4	Evaluating Global Biodiversity Hotspots â€" Very Rich and Even More Endangered. Journal of Landscape Ecology(Czech Republic), 2017, 10, 108-115.	0.9	41
5	Wolves at the crossroad: Fissionâ€"fusion range biogeography in the Western Carpathians and Central Europe. Diversity and Distributions, 2018, 24, 179-192.	4.1	33
6	Landscape typology of Czechia. Geografie-Sbornik CGS, 2013, 118, 16-39.	0.6	23
7	What are the transitions of woodlands at the landscape level? Change trajectories of forest, non-forest and reclamation woody vegetation elements in a mining landscape in North-western Czech Republic. Applied Geography, 2015, 58, 206-216.	3.7	22
8	Long-Term Changes in Habitat Selection of Wintering Waterbirds: High Importance of Cold Weather Refuge Sites. Acta Ornithologica, 2015, 50, 127-138.	0.5	19
9	Long-term trends, total numbers and species richness of increasing waterbird populations at sites on the edge of their winter range: cold-weather refuge sites are more important than protected sites. Journal of Ornithology, 2015, 156, 923-932.	1.1	18
10	Habitat use, but not gene flow, is influenced by human activities in two ecotypes of Egyptian fruit bat (*Rousettus aegyptiacus*). Molecular Ecology, 2017, 26, 6224-6237.	3.9	17
11	Factors associated with the distributions of orchids in the JesenÃky Mountains, Czech Republic. European Journal of Environmental Sciences, 2017, 7, 135-145.	0.2	17
12	Changing roles of propagule, climate, and land use during extralimital colonization of a rose chafer beetle. Die Naturwissenschaften, 2013, 100, 327-336.	1.6	16
13	The Network of Green Infrastructure Based on Ecosystem Services Supply in Central Europe. Land, 2021, 10, 592.	2.9	16
14	Pan African phylogeography and palaeodistribution of rousettine fruit bats: Ecogeographic correlation with Pleistocene climate vegetation cycles. Journal of Biogeography, 2019, 46, 2336-2349.	3.0	14
15	Predicting ash dieback severity and environmental suitability for the disease in forest stands. Scandinavian Journal of Forest Research, 2019, 34, 254-266.	1.4	14
16	Eurasian lynx hunting red deer: is there an influence of a winter enclosure system?. European Journal of Wildlife Research, 2014, 60, 441-457.	1.4	12
17	The declining occurrence of moose (*Alces alces*) at the southernmost edge of its range raise conservation concerns. Ecology and Evolution, 2021, 11, 5468-5483.	1.9	10
18	A typology of natural landscapes of Central Europe. Acta Universitatis Carolinae, Geographica, 2014, 49, 57-63.	0.2	10

#	Article	IF	Citations
19	Recent land cover change after the Kyrill windstorm in the Åumava NP. Applied Geography, 2018, 97, 196-211.	3.7	9
20	Present Approaches to Landscape Typology in the Czech Republic. Journal of Landscape Ecology(Czech) Tj ETQq0 0.0 rgBT /Overlock 10	0.9	7
21	Heterogeneity in patterns of helminth infections across populations of mountain gorillas (Gorilla) Tj ETQq1 1 0.784314 rgBT /Overloc	3.3	7
22	At the end of the world? Settlement in the Åumava mountains and foothills in later prehistory. Prahistorische Zeitschrift, 2020, 95, 535-557.	0.4	7
23	Disentangling the Roles of Topography, Patch, and Land Use on Conservation Trait Status of Specialist Birds in Marginal Forest Land Use Types. Forests, 2020, 11, 103.	2.1	6
24	ï»¿Rapid linear transport infrastructure development in the Carpathians: A major threat to the integrity of ecological connectivity for large carnivores. Nature Conservation, 0, 47, 35-63.	0.0	6
25	Long time-series ecological niche modelling using archaeological settlement data: Tracing the origins of present-day landscape. Applied Geography, 2022, 141, 102669.	3.7	6
26	Comparative landscape typology of the Bohemian and Bavarian Forest National Parks. European Journal of Environmental Sciences, 2016, 6, 114-118.	0.2	5
27	Agricultural landscapes with prevailing grasslands can mitigate the population densities of a tree-damaging alien species. Agriculture, Ecosystems and Environment, 2016, 230, 177-183.	5.3	4
28	Mapping an elusive arboreal rodent: Combining nocturnal acoustic surveys and citizen science data extends the known distribution of the edible dormouse (Glis glis) in the Czech Republic. Mammalian Biology, 2019, 99, 12-18.	1.5	4
29	Current distribution and habitat preferences of red deer and eurasian elk in the Czech Republic. European Journal of Environmental Sciences, 2017, 7, 50-62.	0.2	4
30	Potential risk of occurrence of *Phytophthora alni* in forests of the Czech Republic. Journal of Maps, 2016, 12, 280-284.	2.0	3
31	The changes that occurred in land cover in postcommunist countries in Central Europe. European Journal of Environmental Sciences, 2017, 7, 35-49.	0.2	2
32	Birdsâ€™ ecological characteristics differ among habitats: an analysis based on national citizen science data. Community Ecology, 0, , 1.	0.9	2
33	Complex Comparison of Bavarian and Bohemian Forest National Parks from Geographical Perspective: Is there More Similarity or Difference?. Journal of Landscape Ecology(Czech Republic), 2017, 10, 58-74.	0.9	1
34	Current Global Land Systems Classifications: Comparison of Methods and Outputs. Acta Universitatis Carolinae, Geographica, 0, , 48-60.	0.2	0