Robert W MysÅ‚ajek

List of Publications by Year
in descending order

47 papers	2,711 citations	331259 21 h-index	233125 45 g-index
47 all docs	47 docs citations	47 times ranked	2588 citing authors

#	Article	IF	Citations
1	Recovery of large carnivores in Europeâ€™s modern human-dominated landscapes. Science, 2014, 346, 1517-1519.	6.0	1,319
2	The era of reference genomes in conservation genomics. Trends in Ecology and Evolution, 2022, 37, 197-202.	4.2	138
3	Habitat suitability model for Polish wolves based on longâ€term national census. Animal Conservation, 2008, 11, 377-390.	1.5	92
4	Diet and prey selection of wolves (Canis lupus) recolonising Western and Central Poland. Mammalian Biology, 2011, 76, 709-715.	0.8	84
5	Wolf recovery and population dynamics in Western Poland, 2001â€“2012. Mammal Research, 2016, 61, 83-98.	0.6	78
6	Prey choice and diet of wolves related to ungulate communities and wolf subpopulations in Poland. Journal of Mammalogy, 2012, 93, 1480-1492.	0.6	74
7	Environmental correlates of Eurasian lynx occurrence in Poland â€“ Large scale census and GIS mapping. Biological Conservation, 2006, 133, 63-69.	1.9	72
8	Habitat suitability, corridors and dispersal barriers for large carnivores in Poland. Acta Theriologica, 2010, 55, 177-192.	1.1	59
9	Patterns of wolfCanis lupus predation on wild and domestic ungulates in the Western Carpathian Mountains (S Poland). Acta Theriologica, 2005, 50, 263-276.	1.1	58
10	Concordant mitochondrial and microsatellite DNA structuring between Polish lowland and Carpathian Mountain wolves. Conservation Genetics, 2013, 14, 573-588.	0.8	58
11	Howling activity of free-ranging wolves (Canis lupus) in the BiaÅ‚owieÅ¼a Primeval Forest and the Western Beskidy Mountains (Poland). Journal of Ethology, 2007, 25, 231-237.	0.4	57
12	A Triple-Isotope Approach to Predict the Breeding Origins of European Bats. PLoS ONE, 2012, 7, e30388.	1.1	53
13	Analyses of least cost paths for determining effects of habitat types on landscape permeability: wolves in Poland. Acta Theriologica, 2011, 56, 91-101.	1.1	50
14	Decades of population genetic research reveal the need for harmonization of molecular markers: the grey wolf <scp>C</scp>anis lupus as a case study. Mammal Review, 2016, 46, 44-59.	2.2	49
15	Habitat selection by wolvesCanis lupus in the uplands and mountains of southern Poland. Acta Theriologica, 2005, 50, 417-428.	1.1	46
16	Dynamic range expansion leads to establishment of a new, genetically distinct wolf population in Central Europe. Scientific Reports, 2019, 9, 19003.	1.6	45
17	Wolves at the crossroad: Fissionâ€“fusion range biogeography in the Western Carpathians and Central Europe. Diversity and Distributions, 2018, 24, 179-192.	1.9	33
18	Sedentary but not dispersing wolves Canis lupus recolonizing western Poland (2001â€“2016) conform to the predictions of a habitat suitability model. Diversity and Distributions, 2017, 23, 1353-1364.	1.9	32

#	Article	IF	Citations
19	Helminth infections in faecal samples of wolves Canis lupus L. from the western Beskidy Mountains in southern Poland. Journal of Helminthology, 2007, 81, 339-344.	0.4	29
20	Unravelling the Scientific Debate on How to Address Wolf-Dog Hybridization in Europe. Frontiers in Ecology and Evolution, 2019, 7, .	1.1	29
21	European agreements for nature conservation need to explicitly address wolf-dog hybridisation. Biological Conservation, 2020, 248, 108525.	1.9	28
22	Deficiencies in Natura 2000 for protecting recovering large carnivores: A spotlight on the wolf Canis lupus in Poland. PLoS ONE, 2017, 12, e0184144.	1.1	21
23	RESPONSE OF THE WOLF (CANIS LUPUS LINNAEUS, 1758) POPULATION TO VARIOUS MANAGEMENT REGIMES AT THE EDGE OF ITS DISTRIBUTION RANGE IN WESTERN POLAND, 1951-2012. Applied Ecology and Environmental Research, 2017, 15, 187-203.	0.2	21
24	Spatial organization in wolves Canis lupus recolonizing north-west Poland: Large territories at low population density. Mammalian Biology, 2018, 92, 37-44.	0.8	18
25	Mammal use of wildlife crossing structures along a new motorway in an area recently recolonized by wolves. European Journal of Wildlife Research, 2020, 66, 1.	0.7	18
26	The BiaÅ‚owieÅ¼a Forest â€“ a UNESCO Natural Heritage Site â€“ protection priorities. Forest Research Papers, 2016, 77, 302-323.	0.2	15
27	Myotis alcathoein Poland and Ukraine: new data on its status and habitat in Central Europe. Folia Zoologica, 2011, 60, 1-4.	0.9	13
28	The illegal shooting and snaring of legally protected wolves in Poland. Biological Conservation, 2021, 264, 109367.	1.9	12
29	Distribution, characteristics and use of shelters by the Eurasian badger Meles meles along an altitudinal gradient in the Western Carpathians, S Poland. Folia Zoologica, 2012, 61, 152-160.	0.9	11
30	The best snacks for kids: the importance of beaversCastor fiberin the diet of wolfCanis lupuspups in north-western Poland. Ethology Ecology and Evolution, 2019, 31, 506-513.	0.6	10
31	Scent marking in wolves Canis lupus inhabiting managed lowland forests in Poland. Mammal Research, 2020, 65, 629-638.	0.6	10
32	Factors shaping population density, demography and spatial organization of the Eurasian badger Meles meles in mountainsÂâ€“ the Western Carpathians (Southern Poland) as a case study. Animal Biology, 2012, 62, 479-492.	0.6	9
33	Diet of the Eurasian badger (Meles meles) in the Western Carpathians and its implications for species conservation in Poland. Animal Biology, 2013, 63, 271-284.	0.6	8
34	Genetic support for the current discrete conservation unit of the Central European wolf population. Wildlife Biology, 2021, 2021, .	0.6	8
35	Ecology of European Badger Meles Meles in the Western Capathian Mountains: A Review. Wildlife Biology in Practice, 2016, 12, .	0.1	8
36	Utilisation of a wide underpass by mammals on an expressway in the Western Carpathians, S Poland. Folia Zoologica, 2016, 65, 225-232.	0.9	6

#	Article	IF	Citations
37	Temporal changes in the wolf Canis lupus diet in Wigry National Park (northeast Poland). Ethology Ecology and Evolution, 2021, 33, 628-635.	0.6	6
38	Social and environmental factors influencing contemporary cases of wolf aggression towards people in Poland. European Journal of Wildlife Research, 2021, 67, 1.	0.7	6
39	Bats (Chiroptera) of the Silesian Beskid Mountains. Fragmenta Faunistica, 2007, 50, 77-85.	0.2	6
40	Evaluation of the Presence of ASFV in Wolf Feces Collected from Areas in Poland with ASFV Persistence. Viruses, 2021, 13, 2062.	1.5	6
41	Home range size, habitat selection and roost use by the whiskered bat (Myotis mystacinus) in human-dominated montane landscapes. PLoS ONE, 2020, 15, e0237243.	1.1	5
42	Food habits of the Eurasian lynx Lynx lynx in southeast Poland. Journal of Vertebrate Biology, 2021, 71, .	0.4	4
43	Composition of the wolfâ€™sCanis lupusL. diet in the Wigry National Park. Forest Research Papers, 2018, 79, 119-124.	0.2	3
44	LOW ABUNDANCE OF THE WHISKERED BAT MYOTIS MYSTACINUS (KUHL, 1817) IN POLAND â€' CONSEQUENCE OF COMPETITION WITH PIPISTRELLE BATS?. Applied Ecology and Environmental Research, 2017, 15, 241-248.	0.2	2
45	High genetic diversity of immunity genes in an expanding population of a highly mobile carnivore, the grey wolf Canislupus, in Central Europe. Diversity and Distributions, 2021, 27, 1680-1695.	1.9	1
46	Canis lupus politicus â€“ dyskurs polityczny zwiÄ…zany z ochronÄ… wilka we wspÃ³Å‚czesnej Polsce. Zoophilologica, 2019, , .	0.0	1
47	Importance of anthropogenic winter roosts for endangered hibernating bats. Journal of Vertebrate Biology, 2022, 71, .	0.4	0