Al Vrezec

List of Publications by Year
in descending order

53	732	567281 15	610901 24
papers	citations	h-index	g-index

54	54	54	935
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Multiple Glacial Refugia of the Low-Dispersal Ground Beetle Carabus irregularis: Molecular Data Support Predictions of Species Distribution Models. PLoS ONE, 2013, 8, e61185.	2.5	51
2	The First Tropical Alien Crayfish Species in European Waters: The Redclaw Cherax Quadricarinatus (Von Martens, 1868) (Decapoda, Parastacidae). Crustaceana, 2011, 84, 651-665.	0.3	47
3	Ecophysiological Dissimilarities of Two Sympatric Lizards. Herpetologica, 2013, 69, 445-454.	0.4	40
4	Aphanomyces astaci in wild crayfish populations in Slovenia: first report of persistent infection in a stone crayfish Austropotamobius torrentium population. Diseases of Aquatic Organisms, 2013, 103, 157-169.	1.0	40
5	A place in the sun: interspecific interference affects thermoregulation in coexisting lizards. Behavioral Ecology and Sociobiology, 2015, 69, 1127-1137.	1.4	37
6	The thermal tolerance of crayfish could be estimated from respiratory electron transport system activity. Journal of Thermal Biology, 2014, 41, 21-30.	2.5	34
7	Species interactions and climate change: How the disruption of species coâ€•occurrence will impact on an avian forest guild. Global Change Biology, 2020, 26, 1212-1224.	9.5	34
8	Altitudinal segregation between Ural OwlStrix uralensisand Tawny OwlS. aluco: evidence for competitive exclusion in raptorial birds. Bird Study, 2004, 51, 264-269.	1.0	30
9	Progress on bringing together raptor collections in Europe for contaminant research and monitoring in relation to chemicals regulation. Environmental Science and Pollution Research, 2019, 26, 20132-20136.	5.3	30
10	A European monitoring protocol for the stag beetle, a saproxylic flagship species. Insect Conservation and Diversity, 2016, 9, 574-584.	3.0	28
11	A schematic sampling protocol for contaminant monitoring in raptors. Ambio, 2021, 50, 95-100.	5.5	28
12	The role of metabolism in understanding the altitudinal segregation pattern of two potentially interacting lizards. Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2015, 179, 1-6.	1.8	25
13	Aphanomyces astaci isolate from latently infected stone crayfish (Austropotamobius torrentium) population is virulent. Journal of Invertebrate Pathology, 2017, 149, 15-20.	3.2	21
14	Novel, male-produced aggregation pheromone of the cerambycid beetle Rosalia alpina, a priority species of European conservation concern. PLoS ONE, 2017, 12, e0183279.	2.5	19
15	Towards a functional understanding of species coexistence: ecomorphological variation in relation to wholeâ€•organism performance in two sympatric lizards. Functional Ecology, 2017, 31, 1780-1791.	3.6	18
16	A metabolic syndrome in terrestrial ectotherms with different elevational and distribution patterns. Ecography, 2018, 41, 1728-1739.	4.5	18
17	Arthropod communities in fungal fruitbodies are weakly structured by climate and biogeography across European beech forests. Diversity and Distributions, 2019, 25, 783-796.	4.1	18
18	Territory monitoring of Tawny Owls Strix aluco using playback calls is a reliable population monitoring method. Bird Study, 2018, 65, S52-S62.	1.0	17

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19	A review of raptor and owl monitoring activity across Europe: its implications for capacity building towards pan-European monitoring. Bird Study, 2018, 65, S4-S20.	1.0	16
20	Size scaling of wholeâ€body metabolic activity in the noble crayfish (Astacus astacus) estimated from measurements on a single leg. Freshwater Biology, 2012, 57, 39-48.	2.4	14
21	Habitat segregation patterns of reptiles in Northern Dinaric Mountains (Slovenia). Amphibia - Reptilia, 2013, 34, 263-268.	0.5	13
22	Overview of raptor monitoring activities in Europe. Acrocephalus, 2012, 33, 145-157.	0.4	12
23	Phylogeographic analysis and genetic cluster recognition for the conservation of Ural Owls (Strix) Tj ETQq1 1 0.784314 rgBT /Overloc	1.1	11
24	A comparative study of Ural Owl Strix uralensis breeding season diet within its European breeding range, derived from nest box monitoring schemes. Bird Study, 2018, 65, S85-S95.	1.0	10
25	The matrix affects carabid beetle assemblages in linear urban ruderal habitats. Urban Ecosystems, 2017, 20, 971-981.	2.4	9
26	ObroÄkovalna Dejavnost in Pregled Najdb ObroÄkanih Ptic V Sloveniji V Letu 2013 / An overview of bird ringing in Slovenia in 2013. Acrocephalus, 2014, 35, 25-58.	0.4	9
27	Insects in the White Stork Ciconia ciconia diet as indicators of its feeding conditions: the first diet study in Slovenia. Acrocephalus, 2009, 30, 25-29.	0.4	8
28	Predators as mediators: Differential antipredator behavior in competitive lizard species in a multi-predator environment. Zoologischer Anzeiger, 2015, 259, 31-40.	0.9	8
29	Mowing is the greatest threat to Whinchat Saxicola rubetra nests even when compared to several natural induced threats. Journal for Nature Conservation, 2020, 54, 125781.	1.8	7
30	Breaking down insect stoichiometry into chitin-based and internal elemental traits: Patterns and correlates of continent-wide intraspecific variation in the largest European saproxylic beetle. Environmental Pollution, 2020, 262, 114064.	7.5	7
31	A review of constraints and solutions for collecting raptor samples and contextual data for a European Raptor Biomonitoring Facility. Science of the Total Environment, 2021, 793, 148599.	8.0	7
32	Differential responses of coexisting owls to annual small mammal population fluctuations in temperate mixed forest. Ibis, 2022, 164, 535-551.	1.9	7
33	Bird ringing in Slovenia in 2014 and results of the first telemetry study of an African migrant. Acrocephalus, 2015, 36, 145-172.	0.4	6
34	Cucujus cinnaberinus (Scopoli, 1763) at its terra typica in Slovenia: historical overview, distribution patterns and habitat selection. Nature Conservation, 0, 19, 219-229.	0.0	6
35	Contrasting effects of altitude on species groups with different traits in a non-fragmented montane temperate forest. Nature Conservation, 0, 37, 99-121.	0.0	6
36	Hydrophyte community structure affects the presence and abundance of the water beetle family Dytiscidae in water bodies along the Drava River. Ecological Engineering, 2018, 120, 397-404.	3.6	5

#	Article	IF	Citations
37	Detection and Phylogenetic Analysis of Herpesviruses Detected in Wild Owls in Slovenia. Avian Diseases, 2018, 62, 397.	1.0	4
38	Bird ringing report for Slovenia in 2017 and short overview of colour ringing in the period of 2012â€“2017. Acrocephalus, 2018, 39, 129-163.	0.4	4
39	A preliminary overview of raptor monitoring in Slovenia â€“ an overview of methodologies, current monitoring status and future perspectives. Acrocephalus, 2012, 33, 271-276.	0.4	3
40	DETECTION OF HERPESVIRUSES IN PASSERINE BIRDS CAPTURED DURING AUTUMN MIGRATION IN SLOVENIA. Journal of Wildlife Diseases, 2021, 57, 368-375.	0.8	3
41	The European Stag Beetle (Lucanus cervus) Monitoring Network: International Citizen Science Cooperation Reveals Regional Differences in Phenology and Temperature Response. Insects, 2021, 12, 813.	2.2	3
42	The Ecology of the Ural Owl at South-Western Border of Its Distribution (Slovenia). Pernatye HiÅ¡niki I Ih Ohrana, 2016, , 8-20.	0.3	3
43	Bird ringing in Slovenia in 2015 and the occurrence of Parrot Crossbills Loxia pytyopsittacus. Acrocephalus, 2016, 37, 177-208.	0.4	3
44	PoroÄ¡ilo o obroÄkanju ptic v Sloveniji v letu 2016 in pojavljanje muÅ¡je listnice Phylloscopus inornatus v 25 letih v Sloveniji. Acrocephalus, 2017, 38, 171-202.	0.4	3
45	Detection of Herpesviruses in Wild Bird Casualties in Slovenia. Frontiers in Veterinary Science, 2022, 9, 822212.	2.2	3
46	Herpesvirus Infection in a Breeding Population of Two Coexisting Strix Owls. Animals, 2021, 11, 2519.	2.3	2
47	Supporting dataset and methods for body sizes and concentrations of chemical elements measured in elytra and abdomens of Stag Beetles Lucanus cervus. Data in Brief, 2020, 31, 105935.	1.0	1
48	Modelling population dynamics and trends in migratory birds from non-standardized multi-species ringing data: the potential of multi-model selection. Bird Study, 0, , 1-15.	1.0	1
49	Disentangling phylogenetic relations and biogeographic history within the Cucujus haematodes species group (Coleoptera: Cucujidae). Molecular Phylogenetics and Evolution, 2022, 173, 107527.	2.7	1
50	Overview of occurrence of the Short-eared Owl Asio flammeus between 1995 and 2015 in Slovenia and its probable breeding in irruptive year 2008. Acrocephalus, 2016, 37, 57-68.	0.4	0
51	Population size of the Common Quail Coturnix coturnix at Ljubljansko barje decreased in the last twenty years by half, perhaps even (much?) more. Acrocephalus, 2016, 37, 171-176.	0.4	0
52	Distribution changes ofÂCarabusspeciesÂin Slovenia: historical data analysis. ARPHA Conference Abstracts, 0, 2, .	0.0	0
53	Terns (Sterninae) in the collection of the Slovenian Museum of Natural History. Acrocephalus, 2019, 40, 79-92.	0.4	0