

Dusko Cirovic

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

1,096
citations

471509

17
h-index

434195

31
g-index

60
all docs

60
docs citations

60
times ranked

1393
citing authors

#	ARTICLE	IF	CITATIONS
1	Next-generation phylogeography resolves post-glacial colonization patterns in a widespread carnivore, the red fox (<i>Vulpes vulpes</i>), in Europe. <i>Molecular Ecology</i> , 2022, 31, 993-1006.	3.9	12
2	Cryptic Diversity of the European Blind Mole Rat <i>Nannospalax leucodon</i> Species Complex: Implications for Conservation. <i>Animals</i> , 2022, 12, 1097.	2.3	5
3	First Report of Alveolar Hydatid Disease (<i>Echinococcus multilocularis</i>) in a Golden Jackal (<i>Canis</i>) Tj ETQq1 1 0.784314 rgBT /Overlock	1.1	3
4	Heartworm Disease in Jackals: Unusual Location of <i>Dirofilaria immitis</i> . <i>Acta Parasitologica</i> , 2022, 67, 1412-1415.	1.1	2
5	Large carnivore expansion in Europe is associated with human population density and land cover changes. <i>Diversity and Distributions</i> , 2021, 27, 602-617.	4.1	78
6	Movement, space-use and resource preferences of European golden jackals in human-dominated landscapes: insights from a telemetry study. <i>Mammalian Biology</i> , 2021, 101, 619-630.	1.5	18
7	Inferring phylogenetic relationships in the common vole (<i>Microtus arvalis</i>) based on mitochondrial and nuclear sequence diversities. <i>Turkish Journal of Zoology</i> , 2021, 45, 117-130.	0.9	3
8	Positive selection on the MHC class II DLA-DQA1 gene in golden jackals (<i>Canis aureus</i>) from their recent expansion range in Europe and its effect on their body mass index. <i>Bmc Ecology and Evolution</i> , 2021, 21, 122.	1.6	6
9	Population genetic structure of European wildcats inhabiting the area between the Dinaric Alps and the Scardo-Pindic mountains. <i>Scientific Reports</i> , 2021, 11, 17984.	3.3	6
10	Diet of the European ground squirrel (<i>Spermophilus citellus</i>) in the southern Pannonian plain. <i>Archives of Biological Sciences</i> , 2021, 73, 111-122.	0.5	2
11	Seasonal and diel movement patterns of brown bears in a population in southeastern Europe. <i>Ecology and Evolution</i> , 2021, 11, 15972-15983.	1.9	8
12	Population genetic structure of wolves in the northwestern Dinaric-Balkan region. <i>Ecology and Evolution</i> , 2021, 11, 18492-18504.	1.9	6
13	Wolf diet and livestock depredation in North Bosnia and Herzegovina. <i>Mammalian Biology</i> , 2020, 100, 499-504.	1.5	8
14	European agreements for nature conservation need to explicitly address wolf-dog hybridisation. <i>Biological Conservation</i> , 2020, 248, 108525.	4.1	28
15	16S rRNA gene polymorphism supports cryptic speciation within the lesser blind mole rat <i>Nannospalax leucodon</i> superspecies (Rodentia: Spalacidae). <i>Mammalian Biology</i> , 2020, 100, 315-324.	1.5	3
16	Endangered species' trait responses to environmental variability in agricultural settings. <i>Archives of Biological Sciences</i> , 2020, 72, 13-21.	0.5	1
17	Wild canids as hosts for ticks and tick-borne zoonotic pathogens in Serbia. <i>Veterinarski Glasnik</i> , 2020, 74, 144-153.	0.3	1
18	Landscape heterogeneity effects on keystone rodent species: agro-ecological zoning for conservation of open grasslands. <i>Biodiversity and Conservation</i> , 2019, 28, 3139-3158.	2.6	4

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19	Trichinella spp. in wild mesocarnivores in an endemic setting. Acta Veterinaria Hungarica, 2019, 67, 34-39.	0.5	12
20	First evidence of tick-borne protozoan pathogens, Babesia sp. and Hepatozoon canis, in red foxes (vulpes vulpes) in Serbia. Acta Veterinaria Hungarica, 2019, 67, 70-80.	0.5	11
21	Detection and genotyping of Toxoplasma gondii in wild canids in Serbia. Parasitology International, 2019, 73, 101973.	1.3	8
22	Craniomandibular osteopathy in a golden jackal (Canis aureus). Veterinary Record Case Reports, 2019, 7, e000728.	0.2	2
23	Spatial Subchondral Bone Density Reflecting Joint Loading of the Talus in Different Canidae. Veterinary and Comparative Orthopaedics and Traumatology, 2019, 32, 207-214.	0.5	2
24	Diet of the Eurasian otter (<sc><i>Lutra lutra</i></sc>) on the River Gradac, Serbia: Predation in a brown trout-dominated stream. Aquatic Conservation: Marine and Freshwater Ecosystems, 2019, 29, 282-291.	2.0	4
25	<i>Candidatus</i> Neoehrlichia sp. (FU98) and <i>Borrelia burgdorferi</i> Sensu Lato in Red Foxes (<i>Vulpes vulpes</i>) from Serbia. Acta Veterinaria, 2019, 69, 312-324.	0.5	6
26	A lesson from the oxidative metabolism of hibernator heart: Possible strategy for cardioprotection. Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology, 2018, 219-220, 1-9.	1.6	8
27	Golden jackals (Canis aureus) as hosts for ticks and tick-borne pathogens in Serbia. Ticks and Tick-borne Diseases, 2018, 9, 1090-1097.	2.7	23
28	First report of a naturally patent infection with Dirofilaria immitis in an otter (Lutra lutra). Parasitology Research, 2018, 117, 929-931.	1.6	11
29	Genetic characterization of grey wolves (Canis lupus L. 1758) from Bosnia and Herzegovina: implications for conservation. Conservation Genetics, 2018, 19, 755-760.	1.5	5
30	Species distribution models as a tool to predict range expansion after reintroduction: A case study on Eurasian beavers (Castor fiber). Journal for Nature Conservation, 2017, 37, 12-20.	1.8	62
31	Cranial variability of the Serbian red fox. Zoologischer Anzeiger, 2017, 267, 41-48.	0.9	4
32	Top predators constrain mesopredator distributions. Nature Communications, 2017, 8, 15469.	12.8	115
33	Concentrations of Selected Elements in Liver Tissue of Grey Wolves (Canis lupus) from Serbia. Bulletin of Environmental Contamination and Toxicology, 2017, 99, 701-705.	2.7	3
34	Phenetic similarity of European golden jackal (Canis aureus moreoticus) populations from southeastern Europe based on craniometric data. Biologia (Poland), 2017, 72, 1355-1361.	1.5	1
35	Exceptional Chromosomal Evolution and Cryptic Speciation of Blind Mole Rats Nannospalax leucodon (Spalacinae, Rodentia) from South-Eastern Europe. Genes, 2017, 8, 292.	2.4	12
36	Mitochondrial genetic diversity and structuring of northernwhite-breasted hedgehogs from the Central Balkans. Turkish Journal of Zoology, 2017, 41, 774-782.	0.9	0

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37	Jackals as cleaners: Ecosystem services provided by a mesocarnivore in human-dominated landscapes. <i>Biological Conservation</i> , 2016, 199, 51-55.	4.1	87
38	Cranial variability of the Serbian golden jackal: Geographic variation, sexual dimorphism and allometry. <i>Zoologischer Anzeiger</i> , 2016, 261, 38-47.	0.9	10
39	Intestinal helminth parasites of the grey wolf (<i>Canis lupus L.</i>) in Serbia. <i>Acta Veterinaria Hungarica</i> , 2015, 63, 189-198.	0.5	16
40	A European Concern? Genetic Structure and Expansion of Golden Jackals (<i>Canis aureus</i>) in Europe and the Caucasus. <i>PLoS ONE</i> , 2015, 10, e0141236.	2.5	68
41	Home range, movements, and activity patterns of a brown bear in Serbia. <i>Ursus</i> , 2015, 26, 79-85.	0.5	9
42	A large-scale study of the <i>Trichinella</i> genus in the golden jackal (<i>Canis aureus</i>) population in Serbia. <i>Veterinary Parasitology</i> , 2015, 212, 253-256.	1.8	17
43	Presence of <i>Leishmania</i> and <i>Brucella</i> Species in the Golden Jackal <i>Canis aureus</i> in Serbia. <i>BioMed Research International</i> , 2014, 2014, 1-6.	1.9	23
44	First records of <i>Dirofilaria repens</i> in wild canids from the region of Central Balkan. <i>Acta Veterinaria Hungarica</i> , 2014, 62, 481-488.	0.5	26
45	Genetic diversity and structuring of the grey wolf population from the Central Balkans based on mitochondrial DNA variation. <i>Mammalian Biology</i> , 2014, 79, 277-282.	1.5	15
46	Winter diet composition of the golden jackal (<i>Canis aureus L.</i> , 1758) in Serbia. <i>Mammalian Biology</i> , 2014, 79, 132-137.	1.5	30
47	Population genetic parameters of brown bears in western Serbia: implications for research and conservation. <i>Ursus</i> , 2014, 25, 34-43.	0.5	3
48	First findings and prevalence of adult heartworms (<i>Dirofilaria immitis</i>) in wild carnivores from Serbia. <i>Parasitology Research</i> , 2014, 113, 3281-3285.	1.6	57
49	Population densities and habitat use of the golden jackal (<i>Canis aureus</i>) in farmlands across the Balkan Peninsula. <i>European Journal of Wildlife Research</i> , 2014, 60, 193-200.	1.4	64
50	The Wolf (<i>Canis lupus</i>) as an Indicator Species for the Sylvatic <i>Trichinella</i> Cycle in the Central Balkans. <i>Journal of Wildlife Diseases</i> , 2014, 50, 911-915.	0.8	15
51	Multilocus phylogeography of the European ground squirrel: cryptic interglacial refugia of continental climate in Europe. <i>Molecular Ecology</i> , 2013, 22, 4256-4269.	3.9	33
52	Do rivers and human-induced habitat fragmentation affect genetic diversity and population structure of the European ground squirrel at the edge of its Pannonian range?. <i>Conservation Genetics</i> , 2013, 14, 345-354.	1.5	21
53	First Occurrence of <i>Paramphistomum microbothrium</i> (Fischöeder 1901) in Roe Deer (<i>Capreolus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.8	10
54	First report of <i>Trichinella britovi</i> in Serbia. <i>Acta Parasitologica</i> , 2011, 56, .	1.1	18

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55	Small Indian Mongoose <i>Herpestes auropunctatus</i> (Herpestidae, Carnivora): an invasive species in Montenegro. <i>Biological Invasions</i> , 2011, 13, 393-399.	2.4	23
56	Genetic Variability, Differentiation, and Founder Effect in Golden Jackals (<i>Canis aureus</i>) from Serbia as Revealed by Mitochondrial DNA and Nuclear Microsatellite Loci. <i>Biochemical Genetics</i> , 2009, 47, 241-250.	1.7	43
57	Cutaneous fibroma in the roe deer (<i>Capreolus capreolus</i>). <i>Veterinarski Glasnik</i> , 2009, 63, 243-249.	0.3	0
58	Population Genetic Analysis of Serbian Red Foxes (<i>Vulpes vulpes</i>) by Means of Mitochondrial Control Region Sequences. <i>Biochemical Genetics</i> , 2007, 45, 409-420.	1.7	12
59	First record of the raccoon dog (<i>Nyctereutes procyonoides</i> Gray, 1834) in the former Yugoslav Republic of Macedonia. <i>European Journal of Wildlife Research</i> , 2006, 52, 136-137.	1.4	13