

Josã© Maurã-cio Barbanti Duarte

List of Publications by Year in descending order

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146
papers

2,200
citations

279701

23
h-index

330025

37
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149
all docs

149
docs citations

149
times ranked

1811
citing authors

#	ARTICLE	IF	CITATIONS
1	The surprising evolutionary history of South American deer. <i>Molecular Phylogenetics and Evolution</i> , 2008, 49, 17-22.	1.2	96
2	Species diversity and seasonality of free-living ticks (Acari: Ixodidae) in the natural habitat of wild Marsh deer (<i>Blastocerus dichotomus</i>) in Southeastern Brazil. <i>Veterinary Parasitology</i> , 2007, 143, 147-154.	0.7	84
3	Conservation genetics of the endangered Pampas deer (<i>Ozotoceros bezoarticus</i>). <i>Molecular Ecology</i> , 1998, 7, 47-56.	2.0	80
4	Ticks (Acari: Ixodidae) Associated with Wild Animals in the Pantanal Region of Brazil: Table 1. <i>Journal of Medical Entomology</i> , 2000, 37, 979-983.	0.9	76
5	Detection of <i>Ehrlichia chaffeensis</i> in Brazilian marsh deer (<i>Blastocerus dichotomus</i>). <i>Veterinary Parasitology</i> , 2006, 139, 262-266.	0.7	71
6	Ecological aspects of the free-living ticks (Acari: Ixodidae) on animal trails within Atlantic rainforest in south-eastern Brazil. <i>Annals of Tropical Medicine and Parasitology</i> , 2009, 103, 57-72.	1.6	71
7	Ticks (Acari: Ixodidae) on Wild Marsh-Deer (<i>Blastocerus dichotomus</i>) from Southeast Brazil: Infestations Before and After Habitat Loss. <i>Journal of Medical Entomology</i> , 2003, 40, 268-274.	0.9	61
8	NEOTROPICAL XENARTHTRANS: a data set of occurrence of xenarthran species in the Neotropics. <i>Ecology</i> , 2019, 100, e02663.	1.5	54
9	Prevalence and molecular characterization of Anaplasmataceae agents in free-ranging Brazilian marsh deer (<i>Blastocerus dichotomus</i>). <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2012, 35, 325-334.	0.7	53
10	Effects of environmental conditions, human activity, reproduction, antler cycle and grouping on fecal glucocorticoids of free-ranging Pampas deer stags (<i>Ozotoceros bezoarticus</i>). <i>Hormones and Behavior</i> , 2006, 49, 114-122.	1.0	48
11	Phylogeography and Pleistocene demographic history of the endangered marsh deer (<i>Blastocerus</i>)	0.8	47
12	Seasonal changes in fecal testosterone concentrations and their relationship to the reproductive behavior, antler cycle and grouping patterns in free-ranging male Pampas deer (<i>Ozotoceros</i>)	0.0	45
13	Elucidating the Evolution of the Red Brocket Deer <i>Mazama americana</i> Complex (<i>Artiodactyla</i> ; <i>Cervidae</i>). <i>Cytogenetic and Genome Research</i> , 2010, 128, 177-187.	0.6	43
14	Monitoring ovarian cycles and pregnancy in brown brocket deer (<i>Mazama gouazoubira</i>) by measurement of fecal progesterone metabolites. <i>Theriogenology</i> , 2006, 65, 387-399.	0.9	41
15	<sc>ATLANTIC MAMMAL TRAITS</sc>: a data set of morphological traits of mammals in the Atlantic Forest of South America. <i>Ecology</i> , 2018, 99, 498-498.	1.5	39
16	Morphologic and Cytogenetic Description of the Small Red Brocket (<i>Mazama bororo</i>)	0.3	38
17	Serosurvey for Antibodies against <i>Brucella abortus</i> and <i>Leptospira interrogans</i> in Pampas Deer from Brazil. <i>Journal of Wildlife Diseases</i> , 1999, 35, 112-114.	0.3	33
18	Identification of the endangered small red brocket deer (<i>Mazama bororo</i>) using noninvasive genetic techniques (<i>Mammalia</i> ; <i>Cervidae</i>). <i>Molecular Ecology Resources</i> , 2009, 9, 754-758.	2.2	32

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19	Prevalence and Molecular Characterization of <i>Mycoplasma ovis</i> in Selected Free-Ranging Brazilian Deer Populations. <i>Journal of Wildlife Diseases</i> , 2011, 47, 1005-1011.	0.3	30
20	The role of chromosome variation in the speciation of the red brocket deer complex: the study of reproductive isolation in females. <i>BMC Evolutionary Biology</i> , 2014, 14, 40.	3.2	30
21	NEOTROPICAL CARNIVORES: a data set on carnivore distribution in the Neotropics. <i>Ecology</i> , 2020, 101, e03128.	1.5	26
22	Mudanças no C3digo Florestal e seu impacto na ecologia e diversidade dos mamíferos no Brasil. <i>Biota Neotropica</i> , 2010, 10, 47-52.	1.0	26
23	Toxoplasmosis in Naturally Infected Deer from Brazil. <i>Journal of Wildlife Diseases</i> , 1997, 33, 896-899.	0.3	24
24	Life cycle and host specificity of <i>Amblyomma triste</i> (Acari: Ixodidae) under laboratory conditions. <i>Experimental and Applied Acarology</i> , 2003, 30, 305-316.	0.7	24
25	Chromosome polymorphism in the Brazilian dwarf brocket deer, <i>Mazama nana</i> (Mammalia, Cervidae). <i>Genetics and Molecular Biology</i> , 2008, 31, 53-57.	0.6	23
26	NEOTROPICAL ALIEN MAMMALS: a data set of occurrence and abundance of alien mammals in the Neotropics. <i>Ecology</i> , 2020, 101, e03115.	1.5	22
27	Scat detection dogs, DNA and species distribution modelling reveal a diminutive geographical range for the Vulnerable small red brocket deer <i>Mazama bororo</i> . <i>Oryx</i> , 2017, 51, 656-664.	0.5	21
28	First live offspring of Amazonian brown brocket deer (<i>Mazama nemorivaga</i>) born by artificial insemination. <i>European Journal of Wildlife Research</i> , 2016, 62, 767-770.	0.7	20
29	Ticks Associated with Wild Animals in the Nhecolândia Pantanal, Brazil. <i>Annals of the New York Academy of Sciences</i> , 2000, 916, 289-297.	1.8	19
30	Comparison of two methods of synchronization of estrus in brown brocket deer (<i>Mazama</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302 Td	0.5	19
31	Feeding ecology of a selective folivore, the thin-spined porcupine (<i>Chaetomys subspinosus</i>) in the Atlantic forest. <i>Journal of Mammalogy</i> , 2010, 91, 931-941.	0.6	19
32	Fecal progestins during pregnancy and postpartum periods of captive red brocket deer (<i>Mazama</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302 Td	0.5	19
33	OPHTHALMIC PATTERNS OF CAPTIVE BROWN BROCKET DEER (<i>MAZAMA GOUAZOUBIRA</i>). <i>Journal of Zoo and Wildlife Medicine</i> , 2007, 38, 526-532.	0.3	18
34	Influence of husbandry systems on physiological stress reactions of captive brown brocket (<i>Mazama</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302 Td metabolites. <i>European Journal of Wildlife Research</i> , 2010, 56, 561-568.	0.7	18
35	Aerial line transect survey to estimate abundance of marsh deer (<i>Blastocerus dichotomus</i>) (Illiger,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 302 Td	0.5	17
36	Designation of a neotype for <i>Mazama americana</i> (<i>Artiodactyla</i> , Cervidae) reveals a cryptic new complex of brocket deer species. <i>ZooKeys</i> , 2020, 958, 143-164.	0.5	17

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37	Occurrence of anti-Neospora caninum antibodies in Brazilian cervids kept in captivity. <i>Veterinary Parasitology</i> , 2005, 129, 341-343.	0.7	16
38	Activity, movement and secretive behavior of a threatened arboreal folivore, the thin-spined porcupine, in the Atlantic forest of southern Bahia, Brazil. <i>Journal of Zoology</i> , 2012, 286, 131-139.	0.8	16
39	Intraspecific chromosome polymorphisms can lead to reproductive isolation and speciation: an example in red brocket deer (<i>Mazama americana</i>). <i>Biology of Reproduction</i> , 2017, 96, 1279-1287.	1.2	16
40	The Effects of Cryopreservation on Different Passages of Fibroblast Cell Culture in Brown Brocket Deer (<i>Mazama gouazoubira</i>). <i>Biopreservation and Biobanking</i> , 2017, 15, 463-468.	0.5	15
41	Chromosomal Polymorphism and Speciation: The Case of the Genus <i>Mazama</i> (Cetartiodactyla). <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 222 Td</i>	1.0	15
42	Dogs can detect scat samples more efficiently than humans: an experiment in a continuous Atlantic Forest remnant. <i>Zoologia</i> , 2012, , .	0.5	15
43	Environmental effect on the occurrence of anti-Neospora caninum antibodies in pampas-deer (<i>Ozotoceros bezoarticus</i>). <i>Veterinary Parasitology</i> , 2005, 134, 73-76.	0.7	14
44	CRYOPRESERVATION OF RED BROCKET DEER SEMEN (<i>MAZAMA AMERICANA</i>): COMPARISON BETWEEN THREE EXTENDERS. <i>Journal of Zoo and Wildlife Medicine</i> , 2012, 43, 820-827.	0.3	14
45	Meiotic pairing of B chromosomes, multiple sexual system, and Robertsonian fusion in the red brocket deer <i>Mazama americana</i> (Mammalia, Cervidae). <i>Genetics and Molecular Research</i> , 2013, 12, 3566-3574.	0.3	14
46	Population Structure of mtDNA Variation due to Pleistocene Fluctuations in the South American Maned Wolf (<i>Chrysocyon brachyurus</i> , Illiger, 1815): Management Units for Conservation. <i>Journal of Heredity</i> , 2015, 106, 459-468.	1.0	14
47	Phylogenetic signal in the circadian rhythm of morphologically convergent species of Neotropical deer. <i>Mammalian Biology</i> , 2016, 81, 281-289.	0.8	14
48	Annual profile of fecal androgen and glucocorticoid levels in free-living male American kestrels from southern mid-latitude areas. <i>General and Comparative Endocrinology</i> , 2010, 166, 94-103.	0.8	13
49	Intrapopulation Chromosomal Polymorphism in <i>Mazama gouazoubira</i> (Cetartiodactyla, Cervidae): The Emergence of a New Species?. <i>Cytogenetic and Genome Research</i> , 2018, 154, 147-152.	0.6	13
50	Monitoring ovarian cycles, pregnancy and post-partum in captive marsh deer (<i>Blastocerus</i>)	0.0	13
51	Distribution of the elusive and threatened Brazilian dwarf brocket deer refined by non-invasive genetic sampling and distribution modelling. <i>European Journal of Wildlife Research</i> , 2019, 65, 1.	0.7	13
52	Food Selection and Digestibility in Yellow-Headed Conure (<i>Aratinga jandaya</i>) and Golden-Caped Conure (<i>Aratinga auricapilla</i>) in Captivity. <i>Journal of Nutrition</i> , 2006, 136, 2014S-2016S.	1.3	12
53	Survey for Foot-and-mouth Disease in the Endangered Marsh Deer (<i>Blastocerus dichotomus</i>) from Marshlands of the Paran River Basin, Brazil. <i>Journal of Wildlife Diseases</i> , 2010, 46, 939-943.	0.3	12
54	Cytogenetic description of the Amazonian brown brocket <i>Mazama nemorivaga</i> (Artiodactyla).	0.3	12

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55	Comparing two different superovulation protocols on ovarian activity and fecal glucocorticoid levels in the brown brocket deer (<i>Mazama gouazoubira</i>). <i>Reproductive Biology and Endocrinology</i> , 2014, 12, 24.	1.4	12
56	Characterization of the complete mitochondrial genome and a set of polymorphic microsatellite markers through next-generation sequencing for the brown brocket deer <i>Mazama gouazoubira</i> . <i>Genetics and Molecular Biology</i> , 2015, 38, 338-345.	0.6	12
57	Low accuracy of identifying Neotropical deer species by scat morphology. <i>Studies on Neotropical Fauna and Environment</i> , 2017, 52, 37-42.	0.5	12
58	A retrospective pathology study of two Neotropical deer species (1995-2015), Brazil: Marsh deer (<i>Blastocerus dichotomus</i>) and brown brocket deer (<i>Mazama gouazoubira</i>). <i>PLoS ONE</i> , 2018, 13, e0198670.	1.1	12
59	A leukocyte cryopreservation technique for cytogenetic studies. <i>Genetics and Molecular Biology</i> , 1999, 22, 399-400.	0.6	11
60	Amplifiability of mitochondrial, microsatellite and amelogenin DNA loci from fecal samples of red brocket deer <i>Mazama americana</i> (Cetartiodactyla, Cervidae). <i>Genetics and Molecular Research</i> , 2013, 12, 44-52.	0.3	11
61	Evidence of exposure to <i>Coxiella burnetii</i> in neotropical free-living cervids in South America. <i>Acta Tropica</i> , 2019, 197, 105037.	0.9	11
62	Influential factors on gray brocket deer (<i>Mazama gouazoubira</i>) activity and movement in the Pantanal, Brazil. <i>Journal of Mammalogy</i> , 2019, 100, 454-463.	0.6	11
63	Different responses to doxorubicin-induced chromosome aberrations in Brazilian deer species. <i>Genetics and Molecular Research</i> , 2010, 9, 1545-1549.	0.3	10
64	Effects of physical and chemical immobilization on hematologic and biochemical variables in captive brown brocket deer (<i>Mazama gouazoubira</i>). <i>Veterinary Clinical Pathology</i> , 2010, 39, 454-463.	0.3	10
65	Severe population decline of marsh deer, <i>Blastocerus dichotomus</i> (Cetartiodactyla: Cervidae), a threatened species, caused by flooding related to a hydroelectric power plant. <i>Zoologia</i> , 2013, 30, 630-638.	0.5	10
66	Uso de Áreas agrícolas por <i>Mazama gouazoubira</i> (Mammalia, Cervidae) no Estado de São Paulo. <i>Iheringia - Serie Zoologia</i> , 2014, 104, 439-445.	0.5	10
67	Home range and multiscale habitat selection of threatened thin-spined porcupine in the Brazilian Atlantic Forest. <i>Journal of Mammalogy</i> , 2015, 96, 1095-1105.	0.6	10
68	The defensive behavioral patterns of captive white-lipped and collared peccary (Mammalia,) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 222 T</i>	0.4	10
69	Weak pre mating isolation between two parapatric brocket deer species. <i>Mammalian Biology</i> , 2017, 87, 17-26.	0.8	10
70	Faecal DNA and camera traps detect an evolutionarily significant unit of the Amazonian brocket deer in the Brazilian Atlantic Forest. <i>European Journal of Wildlife Research</i> , 2020, 66, 1.	0.7	10
71	Craniometrical differentiation of gray brocket deer species from Brazil. <i>Revista Del Museo Argentino De Ciencias Naturales, Nueva Serie</i> , 2018, 20, 179-183.	0.1	10
72	Genetic Structure of <i>Blastocerus dichotomus</i> Populations in the ParanÁ River Basin (Brazil) Based on Protein Variability. <i>Biochemical Genetics</i> , 2005, 43, 211-222.	0.8	9

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73	Influence of Radiotransmitters on Fecal Glucocorticoid Levels of Free-Ranging Male American Kestrels. <i>Journal of Wildlife Management</i> , 2009, 73, 772-778.	0.7	9
74	Annual variations in fecal androgen metabolites and antler cycle of captive red brocket bucks (<i>Mazama americana</i>) in southeast Brazil. <i>European Journal of Wildlife Research</i> , 2009, 55, 535-538.	0.7	9
75	A PCR/RFLP methodology to identify non-Amazonian Brazilian deer species. <i>Conservation Genetics Resources</i> , 2013, 5, 639-641.	0.4	9
76	Effect of sex and seasons of the year on hematologic and serum biochemical variables of captive brown brocket deer (<i>Mazama gouazoubira</i>). <i>Pesquisa Veterinaria Brasileira</i> , 2013, 33, 1364-1370.	0.5	9
77	<i>In Vitro</i> Development and Mitochondrial Gene Expression in Brown Brocket Deer (<i>Mazama</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50,62 Td (gouazoubira) Reprogramming, 2020, 22, 208-216.	0.5	9
78	Habitat use and home range of brown-nosed coati, <i>Nasua nasua</i> (Carnivora: Procyonidae) in the Brazilian Cerrado biome. <i>Revista De Biologia Tropical</i> , 2010, 58, 1069-77.	0.1	9
79	CAT FLEA (CTENOCEPHALIDES FELIS) INFESTATION IN QUARANTINED MARSH DEER (BLASTOCERUS) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50,62 Td (gouazoubira)	0.3	8
80	HEMATOLOGY OF FREE-LIVING MARSH DEER (BLASTOCERUS DICHOTOMUS) FROM SOUTHEAST BRAZIL. <i>Journal of Zoo and Wildlife Medicine</i> , 2005, 36, 463-469.	0.3	8
81	Gastro-Intestinal transit time in South American deer. <i>Zoo Biology</i> , 2006, 25, 47-57.	0.5	8
82	Genetic diversity of two Brazilian populations of the Pampas deer (<i>Ozotoceros bezoarticus</i> , Linnaeus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50,62 Td (gouazoubira)	0.4	8
83	A Technique for the Capture of Free-Ranging Marsh Deer (<i>Blastocerus dichotomus</i>). <i>Journal of Zoo and Wildlife Medicine</i> , 2008, 39, 596-599.	0.3	8
84	Evaluation of semen characteristics of the species <i>Mazama americana</i> in captivity. <i>Animal Production Science</i> , 2013, 53, 472.	0.6	8
85	Differentiation of deer species of the genus <i>Mazama</i> by track morphometry. <i>Studies on Neotropical Fauna and Environment</i> , 2014, 49, 199-203.	0.5	8
86	Satellite DNA in Neotropical Deer Species. <i>Genes</i> , 2021, 12, 123.	1.0	8
87	Using non-invasive genetic techniques to assist in maned wolf conservation in a remnant fragment of the Brazilian Cerrado. <i>Animal Biodiversity and Conservation</i> , 2018, 41, 315-319.	0.3	8
88	Non invasive methods for genetic analysis applied to ecological and behavioral studies in Latino-America. <i>Revista Brasileira De Zootecnia</i> , 2007, 36, 89-92.	0.3	7
89	Effects of laparoscopy on the cardiorespiratory system of brown brocket deer (<i>Mazama gouazoubira</i>) anesthetized with ketamine/ xylazine/ midazolam combination and isoflurane. <i>Pesquisa Veterinaria Brasileira</i> , 2008, 28, 555-560.	0.5	7
90	Comparison of three protocols for superovulation of brown brocket deer (<i>Mazama</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50,62 Td (gouazoubira)	0.5	7

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91	Camera Trap Feasibility for Ecological Studies of Elusive Forest Deer. <i>Wildlife Society Bulletin</i> , 2020, 44, 640-647.	0.4	7
92	New records and genetic diversity of <i>Mycoplasma ovis</i> in free-ranging deer in Brazil. <i>Epidemiology and Infection</i> , 2020, 148, e6.	1.0	7
93	Temperament, Plasticity, and Emotions in Defensive Behaviour of Paca (Mammalia, Hystricognatha). <i>Animals</i> , 2021, 11, 293.	1.0	7
94	TUBERCULOSIS SURVEY OF FREE-RANGING MARSH DEER (<i>BLASTOCERUS DICHOTOMUS</i>) IN BRAZIL. <i>Journal of Zoo and Wildlife Medicine</i> , 2003, 34, 414-415.	0.3	6
95	Chromosomal similarity between the Scaly-headed parrot (<i>Pionus maximiliani</i>), the Short-tailed parrot (<i>Graydidascalus brachyurus</i>) and the Yellow-faced parrot (<i>Salvatoria xanthops</i>) (Psittaciformes). <i>Tj ETQq1 1 0.784304 rgBT /Overlock 10</i>	0.4	6
96	Marsh deer (<i>Blastocerus Dichotomus</i>) reintroduction in the Jataí-Ecological Station (Luís Antônio). <i>Tj ETQq0 0 0 rgBT /Overlock 10 TF 5</i>	0.4	6
97	Haematology of captive grey-brocket deer <i>Mazama gouazoubira</i> (Fischer, 1814) (Cervidae). <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 TF 5</i>	0.3	6
98	Diagnostic Cytochrome b gene profiles for the identification of paca (<i>Cuniculus paca</i>) bushmeat: implications for the monitoring of illegal hunting and wildlife trade. <i>Brazilian Journal of Biology</i> , 2016, 76, 55-58.	0.4	6
99	Using sperm morphometry and multivariate analysis to differentiate species of gray <i>Mazama</i> . <i>Royal Society Open Science</i> , 2016, 3, 160345.	1.1	6
100	Ovarian cycle of southern brown howler monkey (<i>Alouatta guariba clamitans</i>) through fecal progesterin measurement. <i>Primates</i> , 2017, 58, 131-139.	0.7	6
101	Identifying <i>Mazama gouazoubira</i> (Artiodactyla; Cervidae) chromosomes involved in rearrangements induced by doxorubicin. <i>Genetics and Molecular Biology</i> , 2017, 40, 460-467.	0.6	6
102	Non-homogeneous distribution of steroids in fecal pellets: An example in brown brocket deer (<i>Mazama gouazoubira</i>) with progesterone metabolites. <i>General and Comparative Endocrinology</i> , 2019, 282, 113206.	0.8	6
103	Molecular identification of <i>Mazama</i> species (Cervidae: Artiodactyla) from natural history collections. <i>Genetics and Molecular Biology</i> , 2020, 43, e20190008.	0.6	6
104	Carotid Artery Exteriorization in Brown Brocket Deer (<i>Mazama gouazoubira</i>) for an Experimental Study of Anesthesia. <i>Journal of Zoo and Wildlife Medicine</i> , 2009, 40, 474-477.	0.3	5
105	Avaliação de dois métodos para condicionamento e coleta de sêmen em quatro espécies do gênero <i>Mazama</i> . <i>Pesquisa Veterinária Brasileira</i> , 2012, 32, 658-662.	0.5	5
106	PHYSIOLOGIC EFFECTS OF THREE DIFFERENT PROTOCOLS OF ISOFLURANE ANESTHESIA IN CAPTIVE BROWN BROCKET DEER (<i>MAZAMA GOUAZOUBIRA</i>). <i>Journal of Zoo and Wildlife Medicine</i> , 2013, 44, 889-898.	0.3	5
107	Are Brazilian cervids at risk of prion diseases?. <i>Prion</i> , 2017, 11, 65-70.	0.9	5
108	Urofecal steroid profiles of captive Blue-fronted parrots (<i>Amazona aestiva</i>) with different reproductive outcomes. <i>General and Comparative Endocrinology</i> , 2018, 260, 1-8.	0.8	5

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109	Detection of bluetongue virus in Brazilian cervids in Sã£o Paulo state. <i>Pesquisa Veterinaria Brasileira</i> , 2018, 38, 137-142.	0.5	5
110	Protein profile of the ovarian follicular fluid of brown brocket deer (<i>Mazama gouazoubira</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.5	5
111	Assisted Reproductive Technology in Neotropical Deer: A Model Approach to Preserving Genetic Diversity. <i>Animals</i> , 2021, 11, 1961.	1.0	5
112	Low invasive estrous synchronization protocol for wild animals: an example with melengestrol acetate in brown brocket deer (<i>Mazama gouazoubira</i>). <i>Animal Reproduction</i> , 2020, 17, e20200526.	0.4	5
113	Maned wolves retain moderate levels of genetic diversity and gene flow despite drastic habitat fragmentation. <i>Endangered Species Research</i> , 2017, 34, 449-462.	1.2	5
114	Natural infection by Paramphistomoidea Stiles and Goldberger, 1910 trematodes in wild Marsh Deer (<i>Blastocerus dichotomus</i> Illiger, 1815) from Sã©rgio Mottas's hydroelectric power station flooding area. <i>Brazilian Journal of Veterinary Parasitology</i> , 2006, 15, 133-7.	0.2	5
115	Proteinograma sã©rico de veados-catingueiro (<i>Mazama gouazoubira</i>) criados em cativeiro obtido por eletroforese em gel de agarose e de poliacrilamida (SDS PAGE). <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2008, 60, 1560-1563.	0.1	4
116	Asynchronous breeding in red brocket deer (<i>Mazama americana</i>): seasonal changes in male reproductive characteristics, seminal parameters, androgen levels, and antler cycle. <i>Mammalian Biology</i> , 2020, 100, 253-259.	0.8	4
117	Transferability of microsatellite loci from exotic Cervidae to Brazilian brocket deer (<i>Mazama</i> spp.) Tj ETQq1 1 0.784314 rgBT /Overlock 4	0.3	4
118	Revalidation of <i>Mazama rufa</i> (Illiger 1815) (<i>Artiodactyla</i> : <i>Cervidae</i>) as a Distinct Species out of the Complex <i>Mazama americana</i> (Erxleben 1777). <i>Frontiers in Genetics</i> , 2021, 12, 742870.	1.1	4
119	Genetic relatedness among wild, domestic and Brazilian fighting roosters. <i>Brazilian Journal of Poultry Science</i> , 2006, 8, 83-87.	0.3	3
120	Development and characterization of microsatellite loci in the marsh deer (<i>Blastocerus dichotomus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.8	3
121	Morfologia do estã©mago do cervo-do-pantanal (<i>Blastocerus dichotomus</i> , Illiger 1815). <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2015, 67, 424-432.	0.1	3
122	Use of next-generation molecular tools in archaeological neotropical deer sample analysis. <i>Journal of Archaeological Science: Reports</i> , 2016, 10, 403-410.	0.2	3
123	Lack of mate selectivity for genetic compatibility within the red brocket deer <i>Mazama americana</i> complex. <i>Mammalian Biology</i> , 2018, 88, 168-175.	0.8	3
124	Stress in captive Blue-fronted parrots (<i>Amazona aestiva</i>): the animalistsã©™ tale. , 2019, 7, coz097.		3
125	<i>Cryptosporidium parvum</i> in brown brocket (<i>Mazama gouazoubira</i>) from Brazil: First report of the subtype IlaA16G3R1 in cervids. <i>Parasitology International</i> , 2021, 80, 102216.	0.6	3
126	Implications of unreliable species identification methods for Neotropical deer conservation planning. <i>Perspectives in Ecology and Conservation</i> , 2021, 19, 435-442.	1.0	3

#	ARTICLE	IF	CITATIONS
127	Genetic diversity of the pampas deer (<i>Ozotoceros bezoarticus</i>) population in the Brazilian Pantanal assessed by combining fresh fecal DNA analysis and a set of heterologous microsatellite loci. <i>Genetics and Molecular Biology</i> , 2017, 40, 774-780.	0.6	2
128	Incorporating the sampling effectiveness of detection dogs in the faecal standing crop method. <i>European Journal of Wildlife Research</i> , 2020, 66, 1.	0.7	2
129	Comparison Between Three Cryoprotectants in the Freezing of <i>Mazama americana</i> Semen Collected by Artificial Vagina. <i>Biopreservation and Biobanking</i> , 2020, 18, 351-357.	0.5	2
130	Collection and <i>in vitro</i> maturation of <i>Mazama gouazoubira</i> (brown brocket deer) oocytes obtained after ovarian stimulation. <i>Zygote</i> , 2021, 29, 216-222.	0.5	2
131	Elusive deer occurrences at the Atlantic Forest: 20 years of surveys. <i>Mammal Research</i> , 2022, 67, 51-59.	0.6	2
132	Assessing the morphological identification of guard hairs from Brazilian deer. <i>Iheringia - Serie Zoologia</i> , 0, 110, .	0.5	2
133	Effect of dietary fiber on fecal androgens levels: An experimental analysis in brown brocket deer (<i>Mazama gouazoubira</i>). <i>General and Comparative Endocrinology</i> , 2022, 321-322, 114029.	0.8	2
134	Morfologia da Língua do cervo do pantanal (<i>Blastocerus dichotomus</i>). <i>Pesquisa Veterinaria Brasileira</i> , 2016, 36, 351-355.	0.5	1
135	Electroretinography in eight species of neotropical deer. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2018, 70, 1505-1513.	0.1	1
136	Azaperone and xylazine: A pharmacological combination to facilitate captive deer management for red brocket deer (<i>Mazama americana</i>). <i>PLoS ONE</i> , 2019, 14, e0220288.	1.1	1
137	Movements of Neotropical Forest Deer: What Do We Know?. , 2019, , 95-109.		1
138	Evaluation of potential reproductive seasonality in brown brocket deer (<i>Mazama gouazoubira</i>) bucks. <i>Theriogenology</i> , 2021, 171, 104-112.	0.9	1
139	Aspectos morfológicos do fígado do cervo-do-pantanal (<i>Blastocerus dichotomus</i>). <i>Brazilian Journal of Veterinary Research and Animal Science</i> , 2002, 39, 78-80.	0.2	1
140	Guia ilustrado dos cervídeos brasileiros. , 0, , .		1
141	Cytochrome b sequence of the <i>Mazama americana</i> jucunda Thomas, 1913 holotype reveals <i>Mazama bororo</i> Duarte, 1996 as its junior synonym. <i>Genetics and Molecular Biology</i> , 2022, 45, e20210093.	0.6	1
142	Selection of high-quality sperms by nanotechnological method of magnetic activation in Brazilian cervids. <i>Journal of Zoological Research</i> , 2021, 3, .	0.2	0
143	FIRST REPORT OF GENUS <i>Cryptosporidium</i> IN CERVIDS SPECIES: <i>Mazama americana</i> , <i>Mazama nana</i> AND <i>Blastocerus dichotomus</i> . <i>Veterinary Research Communications</i> , 2021, , 1.	0.6	0
144	Molecular Ecology of the Southern Gray Brocket Deer (<i>Mazama gouazoubira</i> Fischer, 1814). , 2020, , 65-82.		0

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145	Global proteomic analysis of the follicular fluid from brown brocket deer (<i>Mazama gouazoubira</i> ;) Tj ETQq1 1 0.784314 rgBT /Overlock	0.7	0
146	Home range of pampas deer in a human-dominated agroecosystem. <i>Animal Biodiversity and Conservation</i> , 0, , 237-243.	0.3	0