

# Carlos E Ambrosio

## List of Publications by Year in descending order

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233  
papers

2,834  
citations

212478

28  
h-index

312153

41  
g-index

236  
all docs

236  
docs citations

236  
times ranked

3602  
citing authors

#	ARTICLE	IF	CITATIONS
1	Delivery anatomy kits help to keep practical veterinary classes during the COVID-19 pandemic. <i>Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia</i> , 2023, 52, 31-35.	0.3	6
2	Antimicrobial activity of essential oils against <i>Pasteurella</i> spp. isolated from the oral cavity of domestic cats. <i>Ciencia Rural</i> , 2022, 52, .	0.3	0
3	HEK293T Cells with TFAM Disruption by CRISPR-Cas9 as a Model for Mitochondrial Regulation. <i>Life</i> , 2022, 12, 22.	1.1	3
4	Characterization of hematopoietic stem cells from the canine yolk sac. <i>Animal Reproduction</i> , 2021, 18, e20210012.	0.4	0
5	Actions and Roles of FSH in Germinative Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10110.	1.8	26
6	Swine viscera preservation in hypersaturated salt solution after alcohol fixation as a preparation method for educational purposes. <i>Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia</i> , 2021, 50, 996-1006.	0.3	1
7	Ozone and its derivatives in veterinary medicine: A careful appraisal. <i>Veterinary and Animal Science</i> , 2021, 13, 100191.	0.6	11
8	Protocol to Study the Role of Extracellular Vesicles During Induced Stem Cell Differentiation. <i>Methods in Molecular Biology</i> , 2021, 2273, 63-73.	0.4	1
9	Integration of heterologous bone matrix associated with polymethylmethacrylate in induced tibial bone defects. An experimental study in rabbits. <i>Acta Cirurgica Brasileira</i> , 2021, 36, e360704.	0.3	0
10	Mammalian yolk sac - an alternative source of stem cells. <i>Revista Brasileira De Medicina Veterinaria</i> , 2021, 43, e001221.	0.1	1
11	Treatment of Chronic Spinal Cord Injury in Dogs Using Amniotic Membrane-Derived Stem Cells: Preliminary Results. <i>Stem Cells and Cloning: Advances and Applications</i> , 2021, Volume 14, 39-49.	2.3	2
12	Isolation and characterization of neural stem cells from fetal canine spinal cord. <i>Neuroscience Letters</i> , 2021, 765, 136293.	1.0	3
13	Identification of hepatic progenitor cells in the canine fetal liver. <i>Research in Veterinary Science</i> , 2020, 133, 239-245.	0.9	1
14	Characterization of post-edited cells modified in the TFAM gene by CRISPR/Cas9 technology in the bovine model. <i>PLoS ONE</i> , 2020, 15, e0235856.	1.1	8
15	Influence of the FIV Status and Chronic Gingivitis on Feline Oral Microbiota. <i>Pathogens</i> , 2020, 9, 383.	1.2	14
16	Biochemical and metabolic profiles in in vivo- and in vitro-derived concepti in cattle. <i>Livestock Science</i> , 2020, 233, 103947.	0.6	5
17	Evidence of metabolic compartmentation in the bovine placenta and significance for the regulation of placental function and fetal growth in pregnancies bearing in vivo- or in vitro-produced embryos. <i>Livestock Science</i> , 2020, 236, 104024.	0.6	2
18	&lt;p&gt;Characterization and Immunomodulation of Canine Amniotic Membrane Stem Cells&lt;/p&gt;&lt;p&gt;Stem Cells and Cloning: Advances and Applications, 2020, Volume 13, 43-55.	2.3	9

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19	Região metafisária da tibia de coelhos: uma opção para estudos dos substitutos ósseos. Revista Brasileira De Ciência Veterinária, 2020, 27, 131-136.	0.0	0
20	Morphology of male and female reproductive tract of the ocelot ( <i>Leopardus pardalis</i> ). Animal Reproduction, 2020, 17, e20200010.	0.4	3
21	Pluripotent stem cells proliferation is associated with placentation in dogs. Animal Reproduction, 2020, 17, e20200040.	0.4	1
22	The Use of Bone Marrow-Derived Stem Cells in the Treatment of a Comminuted Tibiotarsal Fracture in a Juvenile Red-legged Seriema ( <i>Cariama cristata</i> ). , 2020, 34, 274-280.		0
23	Potential application of amniotic stem cells in veterinary medicine. Animal Reproduction, 2020, 16, 24-30.	0.4	2
24	A critical evaluation of the use of ozone and its derivatives in dentistry. European Review for Medical and Pharmacological Sciences, 2020, 24, 9071-9093.	0.5	9
25	Morphological and Molecular Analysis of In Vitro Tubular Structures from Bovine Yolk Sac-Derived MSCs. Stem Cells International, 2019, 2019, 1-10.	1.2	2
26	Neurons-derived extracellular vesicles promote neural differentiation of ADSCs: a model to prevent peripheral nerve degeneration. Scientific Reports, 2019, 9, 11213.	1.6	24
27	Stem cells on regenerative and reproductive science in domestic animals. Veterinary Research Communications, 2019, 43, 7-16.	0.6	22
28	Xenotransplantation of canine spermatogonial stem cells (cSSCs) regulated by FSH promotes spermatogenesis in infertile mice. Stem Cell Research and Therapy, 2019, 10, 135.	2.4	9
29	Fabrication, characterization and in vitro cell study of gelatin-chitosan scaffolds: New perspectives of use of aloe vera and snail mucus for soft tissue engineering. Materials Chemistry and Physics, 2019, 234, 268-280.	2.0	11
30	Generation and miRNA Characterization of Equine Induced Pluripotent Stem Cells Derived from Fetal and Adult Multipotent Tissues. Stem Cells International, 2019, 2019, 1-15.	1.2	16
31	Editing of TFAM gene by CRISPR/Cas9 technology in bovine model. PLoS ONE, 2019, 14, e0213376.	1.1	13
32	Morphine, but not methadone, inhibits microsomal prostaglandin E synthase-1 and prostaglandin-endoperoxide synthase 2 in lipopolysaccharide-stimulated horse synoviocytes. Biochimie, 2019, 160, 28-33.	1.3	2
33	An improved method for studying mouse diaphragm function. Scientific Reports, 2019, 9, 19453.	1.6	14
34	Effects of fusion-activation interval and embryo aggregation on in vitro and in vivo development of bovine cloned embryos. Research in Veterinary Science, 2019, 123, 91-98.	0.9	0
35	Potential application of amniotic stem cells in veterinary medicine. Animal Reproduction, 2019, 16, 24-30.	0.4	11
36	Canine fetus immune system at late development. Animal Reproduction, 2019, 16, 328-331.	0.4	1

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37	In vitro identification of a stem cell population from canine hair follicle bulge region. <i>Tissue and Cell</i> , 2018, 50, 43-50.	1.0	5
38	Biometric, B-mode and color Doppler ultrasound assessment of eyes in healthy dogs. <i>Pesquisa Veterinaria Brasileira</i> , 2018, 38, 565-571.	0.5	2
39	ARAPUCA light trap for large liquid argon time projection chambers. <i>Journal of Physics: Conference Series</i> , 2018, 1143, 012003.	0.3	0
40	Evaluation of the applicability of musculoskeletal ultrasonography of the thoracolumbar and lumbar spine segment of healthy dogs. <i>Pesquisa Veterinaria Brasileira</i> , 2018, 38, 2278-2283.	0.5	2
41	Abdominal B-mode and Doppler ultrasonography of chemically restrained agouti ( <i>Dasyprocta</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	0.5	0
42	Liquid argon test of the ARAPUCA device. <i>Journal of Instrumentation</i> , 2018, 13, P08021-P08021.	0.5	12
43	Immunophenotyping lymphocyte and acute phase proteins in canine X-linked muscular dystrophy. <i>Anais Da Academia Brasileira De Ciencias</i> , 2018, 90, 2977-2990.	0.3	1
44	Assessment of the vertebral heart scale and cardiothoracic ratio to standardize the heart size of collared peccaries ( <i>Tayassu tajacu</i> Linnaeus, 1758) restrained with ketamine and midazolam. <i>Pesquisa Veterinaria Brasileira</i> , 2018, 38, 1705-1711.	0.5	0
45	Distinct features of rabbit and human adipose-derived mesenchymal stem cells: implications for biotechnology and translational research. <i>Stem Cells and Cloning: Advances and Applications</i> , 2018, Volume 11, 43-54.	2.3	10
46	Evaluation of polyamide surgical mesh as an abdominal ventral implant in rabbits. <i>Acta Cirurgica Brasileira</i> , 2018, 33, 454-461.	0.3	3
47	Dynamics of male canine germ cell development. <i>PLoS ONE</i> , 2018, 13, e0193026.	1.1	16
48	Flow Cytometry to Evaluate Potential Developmental Toxicants in the Embryonic Stem Cell. <i>Methods in Molecular Biology</i> , 2018, 1797, 165-175.	0.4	0
49	Mid-pregnancy ewe shearing and the effects on fetus liver and muscle glycoprotein deposits. <i>Animal Reproduction</i> , 2018, 15, 1246-1252.	0.4	1
50	Comportamento da artéria ovariana em éguas sem raça definida ( <i>Equus caballus</i> , Linnaeus, 1758). <i>Acta Scientiae Veterinariae</i> , 2018, 35, 345.	0.2	0
51	Characterization of putative haematopoietic cells from bovine yolk sac. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2017, 11, 1132-1140.	1.3	10
52	Morphometric developmental pattern of bovine handmade cloned concepti in late pregnancy. <i>Reproduction, Fertility and Development</i> , 2017, 29, 950.	0.1	7
53	Generation of LIF-independent induced pluripotent stem cells from canine fetal fibroblasts. <i>Theriogenology</i> , 2017, 92, 75-82.	0.9	34
54	Impact of cumulative gain in expertise on the efficiency of handmade cloning in cattle. <i>Theriogenology</i> , 2017, 95, 24-32.	0.9	6

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55	Labeling of adipose-derived stem cells with quantum dots provides stable and long-term fluorescent signal for ex vivo cell tracking. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2017, 53, 363-370.	0.7	6
56	Female reproductive system morphology of crab-eating fox ( <i>Cerdocyon thous</i> ) and cryopreservation of genetic material for animal germplasm bank enrichment. <i>Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia</i> , 2017, 46, 539-546.	0.3	8
57	Abnormal carbohydrate metabolism in a canine model for muscular dystrophy. <i>Journal of Nutritional Science</i> , 2017, 6, e57.	0.7	3
58	Transplantation of amniotic membrane-derived multipotent cells ameliorates and delays the progression of chronic kidney disease in cats. <i>Reproduction in Domestic Animals</i> , 2017, 52, 316-326.	0.6	32
59	Immunolocalization of proteins in the spermatogenesis process of canine. <i>Reproduction in Domestic Animals</i> , 2017, 52, 170-176.	0.6	15
60	Characterization of teratogenic potential and gene expression in canine and feline amniotic membrane-derived stem cells. <i>Reproduction in Domestic Animals</i> , 2017, 52, 58-64.	0.6	26
61	Transplantation of human immature dental pulp stem cell in dogs with chronic spinal cord injury. <i>Acta Cirurgica Brasileira</i> , 2017, 32, 540-549.	0.3	17
62	Bioimpressão e produção de mini-órgãos com células tronco. <i>Pesquisa Veterinaria Brasileira</i> , 2017, 37, 1032-1039.	0.5	4
63	Evaluation of potential changes in liver and lung tissue of rats in an ischemia-reperfusion injury model (modified pringle maneuver). <i>PLoS ONE</i> , 2017, 12, e0178665.	1.1	11
64	Aspecto morfológico da interface entre o composto, constituído de quitosana e polimetilmetacrilato, e a falha óssea de tibia de coelhos. <i>Pesquisa Veterinaria Brasileira</i> , 2017, 37, 1491-1498.	0.5	1
65	Bone marrow stem cell applied in the canine veterinary clinics. <i>Pesquisa Veterinaria Brasileira</i> , 2017, 37, 1139-1145.	0.5	6
66	Glial scar-modulation as therapeutic tool in spinal cord injury in animal models. <i>Acta Cirurgica Brasileira</i> , 2017, 32, 168-174.	0.3	12
67	Avaliação da transmissibilidade ultrassônica do gel fitoterápico de <i>Copaifera duckei</i> Dwyer. <i>Pesquisa Veterinaria Brasileira</i> , 2017, 37, 516-520.	0.5	3
68	Morfologia da traqueia e lobação pulmonar de <i>Leopardus pardalis</i> (jaguatirica). <i>Pesquisa Veterinaria Brasileira</i> , 2017, 37, 897-903.	0.5	2
69	Estudo comparativo da resistência mecânica da forçã de compressão entre biomateriais naturais, sintéticos e mistos. <i>Pesquisa Veterinaria Brasileira</i> , 2017, 37, 91-96.	0.5	1
70	Low-intensity training provokes adaptive extracellular matrix turnover of a muscular dystrophy model. <i>Journal of Exercise Rehabilitation</i> , 2017, 13, 693-703.	0.4	8
71	Computerized electrocardiogram in agoutis ( <i>Dasyprocta prymnolopha</i> Wagler, 1831) anesthetized with ketamine and midazolam. <i>Pesquisa Veterinaria Brasileira</i> , 2017, 37, 150-155.	0.5	1
72	Uso da glicerina para a substituição do formaldeído na conservação de peles anatômicas. <i>Pesquisa Veterinaria Brasileira</i> , 2016, 36, 671-675.	0.5	6

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73	C�lulas-tronco derivadas do epit�lio olfatorio: perspectivas terap�uticas na medicina veterin�ria. Pesquisa Veterin�ria Brasileira, 2016, 36, 787-792.	0.5	1
74	Rabbit olfactory stem cells. Isolation protocol and characterization. Acta Cirurgica Brasileira, 2016, 31, 59-66.	0.3	13
75	Controversial results of therapy with mesenchymal stem cells in the acute phase of canine distemper disease. Genetics and Molecular Research, 2016, 15, .	0.3	8
76	Dimorfismo sexual e estrutura perineal em Coendou prehensilis (Ouri�so-cacheiro). Pesquisa Veterin�ria Brasileira, 2016, 36, 1215-1220.	0.5	0
77	Maintenance of Brazilian Biodiversity by germplasm bank. Pesquisa Veterin�ria Brasileira, 2016, 36, 62-66.	0.5	18
78	Animal-assisted therapy in early childhood schools in S�o Paulo, Brazil. Pesquisa Veterin�ria Brasileira, 2016, 36, 46-50.	0.5	1
79	Morfologia das gl�ndulas salivares maiores em cutias (Dasyprocta leporina Linnaeus, 1766). Pesquisa Veterin�ria Brasileira, 2016, 36, 227-236.	0.5	2
80	Buffalo (<i>Bubalus bubali</i>) Late Embryo and Foetus Development: A Morphological Analysis. Reproduction in Domestic Animals, 2016, 51, 509-514.	0.6	4
81	Diaphragm: A vital respiratory muscle in mammals. Annals of Anatomy, 2016, 205, 122-127.	1.0	21
82	Microbiological evaluation of anatomical organs submitted to glycerinization and freeze-drying techniques. Translational Research in Anatomy, 2016, 3-4, 1-4.	0.3	0
83	Regulation of neural stem cells by choroid plexus cells population. Neuroscience Letters, 2016, 626, 35-41.	1.0	7
84	Membrana amni�tica: fonte alternativa de c�lulas-tronco mesenquimais em diversas esp�cies animais. Pesquisa Veterin�ria Brasileira, 2016, 36, 520-525.	0.5	1
85	406. The MDX/UTR +/- Mouse Is a Superior Mouse Model for Duchenne Muscular Dystrophy. Molecular Therapy, 2015, 23, S160-S161.	3.7	0
86	662. Mesenchymal and Induced Pluripotent Stem Cells: General Insights and Clinical Perspectives. Molecular Therapy, 2015, 23, S263.	3.7	12
87	Arquitetura comparativa dos pulm�es de camundongos normais e afetados pela Distrofia Muscular de Duchenne. Pesquisa Veterin�ria Brasileira, 2015, 35, 56-60.	0.5	4
88	Mesenchymal and induced pluripotent stem cells: general insights and clinical perspectives. Stem Cells and Cloning: Advances and Applications, 2015, 8, 125.	2.3	73
89	Isolation, expansion and differentiation of cellular progenitors obtained from dental pulp of agouti (Dasyprocta prymnolopha Wagler, 1831). Pesquisa Veterin�ria Brasileira, 2015, 35, 590-598.	0.5	5
90	Generation of bovine (Bos indicus) and buffalo (Bubalus bubalis) adipose tissue derived stem cells: isolation, characterization, and multipotentiality. Genetics and Molecular Research, 2015, 14, 53-62.	0.3	40

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91	Ramos colaterais do Arco artico do pre (Galea spixii Wagler, 1831). Pesquisa Veterinaria Brasileira, 2015, 35, 762-766.	0.5	7
92	Cardiothoracic ratio and vertebral heart size (VHS) to standardize the heart size of the tufted capuchin (Cebus apella Linnaeus, 1758) in computerized radiographic images. Pesquisa Veterinaria Brasileira, 2015, 35, 853-858.	0.5	6
93	Comparative Development of Embryonic Age by Organogenesis in Domestic Dogs and Cats. Reproduction in Domestic Animals, 2015, 50, 625-631.	0.6	37
94	Early loss of ambulation is not a representative clinical feature in Duchenne muscular dystrophy dogs: remarks on the article of Barthmy et al.. DMM Disease Models and Mechanisms, 2015, 8, 193-194.	1.2	6
95	Morphological Tools for Describing the Male External Genitalia of Sapajus apella. Zoological Science, 2015, 32, 97-104.	0.3	8
96	Isolation and characterization of mesenchymal stem cells from the yolk sacs of bovine embryos. Theriogenology, 2015, 84, 887-898.	0.9	29
97	Profiles of Steroid Hormones in Canine X-Linked Muscular Dystrophy via Stable Isotope Dilution LC-MS/MS. PLoS ONE, 2015, 10, e0126585.	1.1	8
98	Morphological and ultrastructural analysis of the tongue of Gracilinanus microtarsus (Wagner, 1900). PLoS ONE, 2015, 10, e0126585.	0.4	2
99	Motor Physical Therapy Affects Muscle Collagen Type I and Decreases Gait Speed in Dystrophin-Deficient Dogs. PLoS ONE, 2014, 9, e93500.	1.1	13
100	Tomographic imaging of fragmented cortical bone heteroimplant and methylmethacrylate in segmental bone defect of rabbit tibia. Acta Cirurgica Brasileira, 2014, 29, 794-800.	0.3	4
101	Kinematic gait analyses in healthy Golden Retrievers. Pesquisa Veterinaria Brasileira, 2014, 34, 1265-1270.	0.5	3
102	Incidncia de fraturas em ces e gatos da cidade de Maputo (Moambique) no perodo de 1998-2008. Ciencia Animal Brasileira, 2014, 15, 490-494.	0.3	6
103	Cat amniotic membrane multipotent cells are nontumorigenic and are safe for use in cell transplantation. Stem Cells and Cloning: Advances and Applications, 2014, 7, 71.	2.3	25
104	Isolation and characterization of mesenchymal progenitors derived from the bone marrow of goats native from northeastern Brazil. Acta Cirurgica Brasileira, 2014, 29, 478-484.	0.3	5
105	Laparoscopic guided local injection in the X-linked muscular dystrophy mouse (mdx) diaphragm. An advance in experimental therapies for Duchenne Muscular Dystrophy. Acta Cirurgica Brasileira, 2014, 29, 715-720.	0.3	3
106	Semen analysis of Golden Retriever healthy dogs and those affected by muscular dystrophy. Andrologia, 2014, 46, 277-282.	1.0	4
107	Stem Cells and Regenerative Medicine in Domestic and Companion Animals: A Multispecies Perspective. Reproduction in Domestic Animals, 2014, 49, 2-10.	0.6	23
108	The effect of bone allografts combined with bone marrow stromal cells on the healing of segmental bone defects in a sheep model. BMC Veterinary Research, 2014, 10, 36.	0.7	40

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109	Histological comparison of the smooth uterine muscle of healthy golden retriever bitches, carriers of the progressive muscular dystrophy (GRMD) gene, and GRMD-affected bitches. <i>Animal Reproduction Science</i> , 2014, 150, 56-61.	0.5	2
110	Deviations of endometrial immune cells during pregnancy in the cow. <i>Placenta</i> , 2014, 35, A61.	0.7	0
111	In vitro formation of capillary tubules from stem cells of the bovine yolk sac with prospects for therapeutic application. <i>Placenta</i> , 2014, 35, A45.	0.7	0
112	Reprogramming by gene induction: The factors involved in the establishment of canine stem cells. <i>Placenta</i> , 2014, 35, A92.	0.7	0
113	Morphological and ultrastructural evaluation of the golden retriever muscular dystrophy trachea, lungs, and diaphragm muscle. <i>Microscopy Research and Technique</i> , 2014, 77, 857-861.	1.2	12
114	Placentation and fetal membrane development in the South American coati, <i>Nasua nasua</i> (Mammalia). <i>Tj ETQq0 0 0 rgBT /Overlock 10 T</i>	1.4	6
115	Seasonal variations cause morphological changes and altered spermatogenesis in the testes of viscacha ( <i>Lagostomus maximus</i> ). <i>Animal Reproduction Science</i> , 2014, 149, 316-324.	0.5	12
116	Placentation in <i>Coendou prehensilis</i> (Rodentia, Erethizontidae). <i>Placenta</i> , 2014, 35, A12.	0.7	0
117	Aspecto radiolÃ³gico e macroscÃ³pico de matriz Ã³ssea mineralizada heterÃ³loga fragmentada e polimetilmetacrilato autoclavados em falha Ã³ssea de tÃ¡bia de coelho. <i>Pesquisa Veterinaria Brasileira</i> , 2014, 34, 173-178.	0.5	5
118	AlteratÃµes morfofuncionais renais em cÃ£es Golden Retriever DistrÃ³ficos (GRMD). <i>Pesquisa Veterinaria Brasileira</i> , 2014, 34, 381-384.	0.5	0
119	Estudo histolÃ³gico e histoquÃmico da pele de jurarÃ; <i>Kinosternon scorpioides scorpioides</i> (Testudines). <i>Tj ETQq1 1 0.784314 rgBT /Ov</i>	0.5	0
120	Domestic Carnivore's Development: Detection of Oct4, A Pluripotency Marker, in Pharyngeal Arches. <i>Reproduction in Domestic Animals</i> , 2013, 48, e41-3.	0.6	6
121	Diaphragm morphology of Guinea pig ( <i>Cavia porcellus</i> ). <i>Microscopy Research and Technique</i> , 2013, 76, 316-320.	1.2	1
122	A morphological analysis of the transition between the embryonic primitive intestine and yolk sac in bovine embryos and fetuses. <i>Microscopy Research and Technique</i> , 2013, 76, 756-766.	1.2	10
123	Macroscopic and microscopic placental development in the South American Coati <i>Nasua nasua</i> (Mammalia, Carnivora, Procyonidae). <i>Placenta</i> , 2013, 34, A60.	0.7	1
124	Reproductive Stem Cell Differentiation: Extracellular Matrix, Tissue Microenvironment, and Growth Factors Direct the Mesenchymal Stem Cell Lineage Commitment. <i>Reproductive Sciences</i> , 2013, 20, 1137-1143.	1.1	31
125	Marsupial morphology of reproduction: South America opossum male model. <i>Microscopy Research and Technique</i> , 2013, 76, 388-397.	1.2	10
126	Development of bovine embryos derived from reproductive techniques. <i>Reproduction, Fertility and Development</i> , 2013, 25, 907.	0.1	23



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127	Morfologia da glândula mamária do quati ( <i>Nasua nasua</i> ). Pesquisa Veterinaria Brasileira, 2013, 33, 1371-1378.	0.5	1
128	Thoracic and heart biometrics of non-anesthetized agouti ( <i>Dasyprocta primnolopha</i> Wagler, 1831) measured on radiographic images. Pesquisa Veterinaria Brasileira, 2013, 33, 411-416.	0.5	10
129	Técnicas anatômicas no ensino da prática de anatomia animal. Pesquisa Veterinaria Brasileira, 2013, 33, 688-696.	0.5	20
130	Morphological study of the male genital organs of <i>Gracilinanus microtarsus</i> . Brazilian Journal of Veterinary Research and Animal Science, 2013, 50, 447.	0.2	4
131	Análise microscópica e ultraestrutural das glândulas salivares mandibulares de <i>Procyon cancrivorus</i> . Pesquisa Veterinaria Brasileira, 2013, 33, 39-44.	0.5	4
132	Bortezomib (PS-341) Treatment Decreases Inflammation and Partially Rescues the Expression of the Dystrophin-Glycoprotein Complex in GRMD Dogs. PLoS ONE, 2013, 8, e61367.	1.1	36
133	Avaliação morfológica e por imagem radiográfica da matriz óssea mineralizada heteróloga fragmentada e metilmetacrilato, preservados em glicerina para reparação de falhas ósseas em tábias de coelhos. Pesquisa Veterinaria Brasileira, 2013, 33, 765-770.	0.5	5
134	Electrocardiogram assessment in non-anaesthetized clinically healthy agouti ( <i>Dasyprocta</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462 Td	0.5	4
135	Ultraestrutura comparativa da língua do sagui-de-tufo-preto ( <i>Callithrix penicillata</i> ) e do bugio-preto ( <i>Alouatta caraya</i> ) em diferentes faixas etárias. Pesquisa Veterinaria Brasileira, 2013, 33, 75-84.	0.5	4
136	282 PORCINE ADIPOSE-DERIVED STEM CELLS ARE INDUCED TOWARD NEUROGENIC LINEAGES BY CELL-TO-CELL INTERACTIONS BUT NOT BY SOLUBLE FACTORS RELEASED BY NEURONS ISOLATED FROM ADULT AND FETAL BRAIN. Reproduction, Fertility and Development, 2013, 25, 289.	0.1	0
137	Morfologia macro e microscópica das papilas linguais do quati ( <i>Nasua nasua</i> ). Pesquisa Veterinaria Brasileira, 2012, 32, 271-277.	0.5	6
138	Canine Fibroblasts Expressing Human Transcription Factors: What is in the Route for the Production of Canine Induced Pluripotent Stem Cells. Reproduction in Domestic Animals, 2012, 47, 84-87.	0.6	7
139	Placentation in the anteaters <i>Myrmecophaga tridactyla</i> and <i>Tamandua tetradactyla</i> (Eutheria.) Tj ETQq1 1 0.784314 rgBT /Overlock 1	1.45	7
140	Muscle reorganisation through local injection of stem cells in the diaphragm of mdx mice. Acta Veterinaria Scandinavica, 2012, 54, 73.	0.5	11
141	PRESUMED NORMAL ULTRASONOGRAPHIC FINDINGS OF THE TESTIS AND EPIDIDYMIS OF BOTOS (<i>INIA) Tj ETQq1 1 0.784314 rgBT /	0.3	1
142	Anatomical and radiographic appearance of the capuchin monkey thoracic cavity ( <i>Cebus apella</i> ). Pesquisa Veterinaria Brasileira, 2012, 32, 1345-1350.	0.5	14
143	Characterization of yolk sac proteins of <i>Bos indicus</i> cattle embryos. Genetics and Molecular Research, 2012, 11, 3942-3954.	0.3	5
144	Identificação do nicho de progenitores mesenquimais no fígado de embriões e fetos caninos: uma fonte de células-tronco para terapia celular. Pesquisa Veterinaria Brasileira, 2012, 32, 15-20.	0.5	0

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153	Gross morphology of rhea oropharyngeal cavity. <i>Pesquisa Veterinaria Brasileira</i> , 2012, 32, 53-59.	0.5	3
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158	Evaluation of the contribution of the placentomal fusion during gestation in cattle. <i>Animal Reproduction Science</i> , 2011, 126, 143-150.	0.5	3
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197	T.P.4.06 Does physiotherapy change the fibrosis amount on canine dystrophic muscle and dynamical features of gait?. <i>Neuromuscular Disorders</i> , 2009, 19, 614.	0.3	0
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