

# Maria Angelica Miglino

## List of Publications by Citations

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370  
papers

3,222  
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27  
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489  
ext. papers

3,740  
ext. citations

1.5  
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5.26  
L-index

#	Paper	IF	Citations
370	Early transplantation of human immature dental pulp stem cells from baby teeth to golden retriever muscular dystrophy (GRMD) dogs: Local or systemic?. <i>Journal of Translational Medicine</i> , <b>2008</b> , 6, 35	8.5	121
369	Calotropis procera Selectively Impaired the 4T1 Breast Cancer Cells Growth by Preferentially Blocking Akt/mTOR Signaling. <i>Current Developments in Nutrition</i> , <b>2021</b> , 5, 278-278	0.4	78
368	Dark Sweet Cherry ( <i>Prunus avium</i> ) Anthocyanins Inhibited the Growth and Biomarkers for Breast Cancer Growth and Invasion in Highly Metastatic 4T1 Tumor Cells. <i>Current Developments in Nutrition</i> , <b>2021</b> , 5, 279-279	0.4	78
367	A review of immune transfer by the placenta. <i>Journal of Reproductive Immunology</i> , <b>2010</b> , 87, 14-20	4.2	77
366	Feeder-free derivation of induced pluripotent stem cells from human immature dental pulp stem cells. <i>Cell Transplantation</i> , <b>2011</b> , 20, 1707-19	4	72
365	The carnivore pregnancy: the development of the embryo and fetal membranes. <i>Theriogenology</i> , <b>2006</b> , 66, 1699-702	2.8	71
364	Unearthing the roles of imprinted genes in the placenta. <i>Placenta</i> , <b>2009</b> , 30, 823-34	3.4	69
363	The use of animal models for stroke research: a review. <i>Comparative Medicine</i> , <b>2011</b> , 61, 305-13	1.6	66
362	Placentation in cloned cattle: structure and microvascular architecture. <i>Theriogenology</i> , <b>2007</b> , 68, 604-172.8	65	65
361	Mesenchymal stem cells derived from canine umbilical cord vein--a novel source for cell therapy studies. <i>Stem Cells and Development</i> , <b>2010</b> , 19, 395-402	4.4	62
360	Mesenchymal progenitor cells from canine fetal tissues: yolk sac, liver, and bone marrow. <i>Tissue Engineering - Part A</i> , <b>2011</b> , 17, 2165-76	3.9	48
359	Successful transplant of mesenchymal stem cells in induced osteonecrosis of the ovine femoral head: preliminary results. <i>Acta Cirurgica Brasileira</i> , <b>2010</b> , 25, 416-22	1.6	41
358	Vascular organization of the hystricomorph placenta: a comparative study in the agouti, capybara, guinea pig, paca and rock cavy. <i>Placenta</i> , <b>2004</b> , 25, 438-48	3.4	40
357	Placentation in the capybara ( <i>Hydrochaerus hydrochaeris</i> ), Agouti ( <i>Dasyprocta aguti</i> ) and paca (Agouti paca). <i>Placenta</i> , <b>2002</b> , 23, 416-28	3.4	38
356	Protocols for obtainment and isolation of two mesenchymal stem cell sources in sheep. <i>Acta Cirurgica Brasileira</i> , <b>2011</b> , 26, 267-73	1.6	37
355	Morpho-physical recording of bovine conceptus ( <i>Bos indicus</i> ) and placenta from days 20 to 70 of pregnancy. <i>Reproduction in Domestic Animals</i> , <b>2010</b> , 45, 760-72	1.6	37
354	The effect of bone allografts combined with bone marrow stromal cells on the healing of segmental bone defects in a sheep model. <i>BMC Veterinary Research</i> , <b>2014</b> , 10, 36	2.7	33

353	Developmental potential of bovine hand-made clone embryos reconstructed by aggregation or fusion with distinct cytoplasmic volumes. <i>Cloning and Stem Cells</i> , <b>2009</b> , 11, 377-86	33
352	Ringo, a Golden Retriever Muscular Dystrophy (GRMD) dog with absent dystrophin but normal strength. <i>Neuromuscular Disorders</i> , <b>2008</b> , 18, 892-3	2.9 33
351	Placentation in the rock cavy, <i>Kerodon rupestris</i> (Wied). <i>Placenta</i> , <b>2006</b> , 27, 87-97	3.4 33
350	Characterization of mesenchymal stem cells derived from the equine synovial fluid and membrane. <i>BMC Veterinary Research</i> , <b>2015</b> , 11, 281	2.7 32
349	The Placenta as an Organ and a Source of Stem Cells and Extracellular Matrix: A Review. <i>Cells Tissues Organs</i> , <b>2016</b> , 201, 239-52	2.1 32
348	Light and scanning electron microscopy study of the tongue in <i>Rhea americana</i> . <i>Zoological Science</i> , <b>2011</b> , 28, 41-6	0.8 31
347	The Amniotic Membrane: Development and Potential Applications - A Review. <i>Reproduction in Domestic Animals</i> , <b>2015</b> , 50, 881-92	1.6 30
346	Bortezomib (PS-341) treatment decreases inflammation and partially rescues the expression of the dystrophin-glycoprotein complex in GRMD dogs. <i>PLoS ONE</i> , <b>2013</b> , 8, e61367	3.7 29
345	Identification of three distinguishable phenotypes in golden retriever muscular dystrophy. <i>Genetics and Molecular Research</i> , <b>2009</b> , 8, 389-96	1.2 29
344	Changes in expression pattern of selected endometrial proteins following mesenchymal stem cells infusion in mares with endometrosis. <i>PLoS ONE</i> , <b>2014</b> , 9, e97889	3.7 28
343	Derivation and characterization of progenitor stem cells from canine allantois and amniotic fluids at the third trimester of gestation. <i>Placenta</i> , <b>2012</b> , 33, 640-4	3.4 27
342	Chorioallantoic placentation in <i>Galea spixii</i> (Rodentia, Caviomorpha, Caviidae). <i>Reproductive Biology and Endocrinology</i> , <b>2008</b> , 6, 39	5 26
341	Placentation in the paca ( <i>Agouti paca</i> L.). <i>Reproductive Biology and Endocrinology</i> , <b>2005</b> , 3, 9	5 26
340	The subplacenta of the red-rumped agouti ( <i>Dasyprocta leporina</i> L.). <i>Reproductive Biology and Endocrinology</i> , <b>2006</b> , 4, 31	5 26
339	Reproductive stem cell differentiation: extracellular matrix, tissue microenvironment, and growth factors direct the mesenchymal stem cell lineage commitment. <i>Reproductive Sciences</i> , <b>2013</b> , 20, 1137-43 <sup>3</sup>	24
338	Pilot study: bone marrow stem cells as a treatment for dogs with chronic spinal cord injury. <i>Regenerative Medicine Research</i> , <b>2014</b> , 2, 9	1.2 24
337	Characteristics of the equine embryo and fetus from days 15 to 107 of pregnancy. <i>Theriogenology</i> , <b>2011</b> , 76, 819-32	2.8 24
336	Human immature dental pulp stem cellsScontribution to developing mouse embryos: production of human/mouse preterm chimaeras. <i>Cell Proliferation</i> , <b>2009</b> , 42, 132-40	7.9 24

335	Characteristics of filiform, fungiform and vallate papillae and surface of interface epithelium-connective tissue of the maned sloth tongue mucosa ( <i>Bradypus torquatus</i> , Illiger, 1811): Light and Scanning Electron Microscopy Study. <i>Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia</i> , <b>2009</b> , 38, 42-8	1.1	24
334	Growth and development of the placenta in the capybara ( <i>Hydrochaeris hydrochaeris</i> ). <i>Reproductive Biology and Endocrinology</i> , <b>2009</b> , 7, 57	5	24
333	The three-dimensional feto-maternal vascular interrelationship during early bovine placental development: a scanning electron microscopical study. <i>Journal of Anatomy</i> , <b>2001</b> , 198, 591-602	2.9	23
332	Binucleate trophoblast giant cells in the water buffalo ( <i>Bubalus bubalis</i> ) placenta. <i>Journal of Morphology</i> , <b>2006</b> , 267, 50-6	1.6	22
331	Structural and ultrastructural features of the agouti tongue ( <i>Dasyprocta aguti</i> Linnaeus, 1766). <i>Journal of Anatomy</i> , <b>2013</b> , 223, 152-8	2.9	21
330	Placentation in Sigmodontinae: a rodent taxon native to South America. <i>Reproductive Biology and Endocrinology</i> , <b>2011</b> , 9, 55	5	20
329	Evolution of suiform aromatases: ancestral duplication with conservation of tissue-specific expression in the collared peccary ( <i>Pecari tayassu</i> ). <i>Journal of Molecular Evolution</i> , <b>2007</b> , 65, 403-12	3.1	20
328	Development of the inverted visceral yolk sac in three species of caviids (Rodentia, Caviomorpha, Caviidae). <i>Placenta</i> , <b>2008</b> , 29, 748-52	3.4	19
327	Avaliação ultra-sonográfica do sistema urinário, figado e fígado do macaco-prego, <i>Cebus apella</i> . <i>Pesquisa Veterinária Brasileira</i> , <b>2007</b> , 27, 377-382	0.4	19
326	Macrophage-derived GPNMB accelerates skin healing. <i>Experimental Dermatology</i> , <b>2018</b> , 27, 630-635	4	18
325	Chorioallantoic and yolk sac placentation in <i>Thrichomys laurentinus</i> (Echimyidae) and the evolution of hystricognath rodents. <i>Journal of Experimental Zoology Part B: Molecular and Developmental Evolution</i> , <b>2012</b> , 318, 13-25	1.8	18
324	Early development and putative primordial germ cells characterization in dogs. <i>Reproduction in Domestic Animals</i> , <b>2011</b> , 46, e62-6	1.6	18
323	Muscular dystrophy-related quantitative and chemical changes in adenohypophysis GH-cells in golden retrievers. <i>Growth Hormone and IGF Research</i> , <b>2007</b> , 17, 480-91	2	18
322	Placental glycosylation in peccary species and its relation to that of swine and dromedary. <i>Placenta</i> , <b>2004</b> , 25, 649-57	3.4	18
321	Perivascular cell integrins as a target to treat skeletal muscle fibrosis. <i>International Journal of Biochemistry and Cell Biology</i> , <b>2018</b> , 99, 109-113	5.6	17
320	Mesenchymal stem cells with rhBMP-2 inhibits the growth of canine osteosarcoma cells. <i>BMC Veterinary Research</i> , <b>2012</b> , 8, 17	2.7	17
319	Macroscopic and microscopic anatomy of the oviduct in the sexually mature rhea ( <i>Rhea americana</i> ). <i>Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia</i> , <b>2008</b> , 37, 169-76	1.1	17
318	Isolation and characterization of mesenchymal stem cells from the yolk sacs of bovine embryos. <i>Theriogenology</i> , <b>2015</b> , 84, 887-98	2.8	16

317	Structural characterization of the capybara ( <i>Hydrochaeris hydrochaeris</i> ) tongue by light, scanning, and transmission electron microscopy. <i>Microscopy Research and Technique</i> , <b>2013</b> , 76, 141-55	2.8	16
316	Cat amniotic membrane multipotent cells are nontumorigenic and are safe for use in cell transplantation. <i>Stem Cells and Cloning: Advances and Applications</i> , <b>2014</b> , 7, 71-8	2.6	16
315	Behavior and biocompatibility of rabbit bone marrow mesenchymal stem cells with bacterial cellulose membrane. <i>PeerJ</i> , <b>2018</b> , 6, e4656	3.1	16
314	Transplantation of human immature dental pulp stem cell in dogs with chronic spinal cord injury. <i>Acta Cirurgica Brasileira</i> , <b>2017</b> , 32, 540-549	1.6	15
313	Development of yolk sac inversion in <i>Galea spixii</i> and <i>Cavia porcellus</i> (Rodentia, Caviidae). <i>Placenta</i> , <b>2012</b> , 33, 878-81	3.4	15
312	Transplacental transfer of iron in the water buffalo ( <i>Bubalus bubalis</i> ): uteroferrin and erythrophagocytosis. <i>Reproduction in Domestic Animals</i> , <b>2010</b> , 45, 907-14	1.6	15
311	Placentation in the Amazonian manatee ( <i>Trichechus inunguis</i> ). <i>Reproduction, Fertility and Development</i> , <b>2008</b> , 20, 537-45	1.8	15
310	Origem do plexo lombossacral de moci (Kerondo rupestris). <i>Brazilian Journal of Veterinary Research and Animal Science</i> , <b>2006</b> , 43, 620	0.3	15
309	Morfologia dos órgãos genitais externos do macho de cutia ( <i>Dasyprocta aguti</i> . Linnaeus, 1766). <i>Brazilian Journal of Veterinary Research and Animal Science</i> , <b>40</b> , 148-153	0.3	15
308	The fetomaternal interface in the placenta of three species of armadillos (Eutheria, Xenarthra, Dasypodidae). <i>Reproductive Biology and Endocrinology</i> , <b>2012</b> , 10, 38	5	14
307	Development of bovine embryos derived from reproductive techniques. <i>Reproduction, Fertility and Development</i> , <b>2013</b> , 25, 907-17	1.8	14
306	Structural and Ultrastructural Characteristics of Bone-Tendon Junction of the Calcaneal Tendon of Adult and Elderly Wistar Rats. <i>PLoS ONE</i> , <b>2016</b> , 11, e0153568	3.7	14
305	Metabolites and Lipids Associated with Fetal Swine Anatomy via Desorption Electrospray Ionization - Mass Spectrometry Imaging. <i>Scientific Reports</i> , <b>2019</b> , 9, 7247	4.9	13
304	Fetal-maternal interactions in the synepitheliochorial placenta using the eGFP cloned cattle model. <i>PLoS ONE</i> , <b>2013</b> , 8, e64399	3.7	13
303	Os histicomorfos sul-americanos: uma análise comparativa do desenvolvimento embrionário. <i>Pesquisa Veterinária Brasileira</i> , <b>2011</b> , 31, 441-446	0.4	13
302	Morphometric analysis of the placenta in the New World mouse <i>Necromys lasiurus</i> (Rodentia, Cricetidae): a comparison of placental development in cricetids and murids. <i>Reproductive Biology and Endocrinology</i> , <b>2013</b> , 11, 10	5	12
301	Ultrastructural features of the myotendinous junction of the sternomastoid muscle in Wistar rats: from newborn to aging. <i>Microscopy Research and Technique</i> , <b>2012</b> , 75, 1292-6	2.8	12
300	Macroscopic and microscopic analysis of the tongue of the common opossum ( <i>Didelphis marsupialis</i> ). <i>Microscopy Research and Technique</i> , <b>2012</b> , 75, 1329-33	2.8	12

299	Placentation in dolphins from the Amazon River Basin: the Boto, <i>Inia geoffrensis</i> , and the Tucuxi, <i>Sotalia fluviatilis</i> . <i>Reproductive Biology and Endocrinology</i> , <b>2007</b> , 5, 26	5	12
298	Aspectos morfológicos do saco vitelino em roedores da subordem Hystricomorpha: paca (Agouti paca) e cutia ( <i>Dasyprocta aguti</i> ). <i>Pesquisa Veterinaria Brasileira</i> , <b>2008</b> , 28, 253-259	0.4	12
297	Canine amniotic membrane mesenchymal stromal/stem cells: Isolation, characterization and differentiation. <i>Tissue and Cell</i> , <b>2019</b> , 58, 99-106	2.7	11
296	Gene expression in placentation of farm animals: an overview of gene function during development. <i>Theriogenology</i> , <b>2011</b> , 76, 589-97	2.8	11
295	Physical therapy assessment tools to evaluate disease progression and phenotype variability in Golden Retriever muscular dystrophy. <i>Research in Veterinary Science</i> , <b>2011</b> , 91, 188-93	2.5	11
294	Fetal and maternal lesions of cyanide dosing to pregnant goats. <i>Small Ruminant Research</i> , <b>2009</b> , 87, 76-80	0.7	11
293	Effects of two different decellularization routes on the mechanical properties of decellularized lungs. <i>PLoS ONE</i> , <b>2017</b> , 12, e0178696	3.7	11
292	Rabbit olfactory stem cells. Isolation protocol and characterization. <i>Acta Cirurgica Brasileira</i> , <b>2016</b> , 31, 59-66	1.6	11
291	Development of the central nervous system in guinea pig ( <i>Cavia porcellus</i> , Rodentia, Caviidae). <i>Pesquisa Veterinaria Brasileira</i> , <b>2016</b> , 36, 753-760	0.4	11
290	Decellularized bovine cotyledons may serve as biological scaffolds with preserved vascular arrangement. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , <b>2018</b> , 12, e1880-e1888	4.4	11
289	Mammalian ovarian lipid distributions by desorption electrospray ionization-mass spectrometry (DESI-MS) imaging. <i>Analytical and Bioanalytical Chemistry</i> , <b>2020</b> , 412, 1251-1262	4.4	10
288	Morphology of the eyeball from the Humpback whale ( <i>Megaptera novaeangliae</i> ). <i>Microscopy Research and Technique</i> , <b>2014</b> , 77, 348-55	2.8	10
287	Morphological and ultrastructural evaluation of the golden retriever muscular dystrophy trachea, lungs, and diaphragm muscle. <i>Microscopy Research and Technique</i> , <b>2014</b> , 77, 857-61	2.8	10
286	Digestible tryptophan:lysine ratio for laying hens. <i>Revista Brasileira De Zootecnia</i> , <b>2012</b> , 41, 2203-2210	1.2	10
285	Quantificação de células dos túbulos seminíferos e rendimento da espermatogênese em cutias ( <i>Dasyprocta aguti</i> ) criadas em cativeiros. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , <b>2004</b> , 40, 175-179	0.3	10
284	Placental tissues as sources of stem cellsâReview. <i>Open Journal of Animal Sciences</i> , <b>2012</b> , 02, 166-173	0.5	10
283	The Tumor Microenvironment: Focus on Extracellular Matrix. <i>Advances in Experimental Medicine and Biology</i> , <b>2020</b> , 1245, 1-38	3.6	10
282	Combination of stem cells from deciduous teeth and electroacupuncture for therapy in dogs with chronic spinal cord injury: A pilot study. <i>Research in Veterinary Science</i> , <b>2019</b> , 123, 247-251	2.5	10

281	Morphological Aspects of Oral Denticles in the Sharpnose Shark <i>Rhizoprionodon lalandii</i> (Müller and Henle, 1839) (Elasmobranchii, Carcharhinidae). <i>Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia</i> , <b>2016</b> , 45, 109-14	1.1	9
280	Ontogenetic variation in the stratum granulosum of the epidermis of <i>Chaetophractus vellerosus</i> (Xenarthra, Dasypodidae) in relation to the development of cornified scales. <i>Zoology</i> , <b>2014</b> , 117, 392-7	1.7	9
279	Seasonal variations cause morphological changes and altered spermatogenesis in the testes of viscacha ( <i>Lagostomus maximus</i> ). <i>Animal Reproduction Science</i> , <b>2014</b> , 149, 316-24	2.1	9
278	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> , <b>2013</b> , 76, 756-66	2.8	9
277	Vascular alterations underlie developmental problems manifested in cloned cattle before or after birth. <i>PLoS ONE</i> , <b>2015</b> , 10, e0106663	3.7	9
276	Motor physical therapy affects muscle collagen type I and decreases gait speed in dystrophin-deficient dogs. <i>PLoS ONE</i> , <b>2014</b> , 9, e93500	3.7	9
275	Spermatogenesis in goats with and without scrotum bipartition. <i>Animal Reproduction Science</i> , <b>2012</b> , 130, 42-50	2.1	9
274	Threonine:lysine ratio for Japanese quail hen diets. <i>Journal of Applied Poultry Research</i> , <b>2013</b> , 22, 260-268		9
273	Myocardial homing after intrapericardial infusion of bone marrow mononuclear cells. <i>Arquivos Brasileiros De Cardiologia</i> , <b>2009</b> , 93, e50-3	1.2	9
272	Análise qualitativa do estabelecimento da espermatogênese em cutias ( <i>Dasyprocta aguti</i> ) criadas em cativeiros. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , <b>40</b> , 180-184	0.3	9
271	Endothelial differentiation of canine yolk sac cells transduced with VEGF. <i>Research in Veterinary Science</i> , <b>2016</b> , 104, 71-6	2.5	9
270	Morphological characteristics of the papillae and lingual epithelium of guinea pig ( <i>Cavia porcellus</i> ). <i>Acta Zoologica</i> , <b>2019</b> , 100, 53-60	0.8	9
269	Central Nervous System and Vertebrae Development in Horses: a Chronological Study with Differential Temporal Expression of Nestin and GFAP. <i>Journal of Molecular Neuroscience</i> , <b>2017</b> , 61, 61-78	3.3	8
268	Yolk sac mesenchymal progenitor cells from New World mice ( <i>Necromys lasiurus</i> ) with multipotent differential potential. <i>PLoS ONE</i> , <b>2014</b> , 9, e95575	3.7	8
267	Muscle reorganisation through local injection of stem cells in the diaphragm of mdx mice. <i>Acta Veterinaria Scandinavica</i> , <b>2012</b> , 54, 73	2	8
266	Marsupial morphology of reproduction: South America opossum male model. <i>Microscopy Research and Technique</i> , <b>2013</b> , 76, 388-97	2.8	8
265	Ultrastructural aspects of lingual papillae in squirrel monkey ( <i>Saimiri sciureus</i> ). <i>Microscopy Research and Technique</i> , <b>2011</b> , 74, 484-7	2.8	8
264	Cell therapy for fibrotic interstitial pulmonary disease: experimental study. <i>Microscopy Research and Technique</i> , <b>2011</b> , 74, 957-62	2.8	8

263	Cell cycle and apoptosis in normal and cloned bovine near-term placentae. <i>Animal Reproduction Science</i> , <b>2009</b> , 115, 29-38	2.1	8
262	Collection and evaluation of semen from the three-toed sloth ( <i>Bradypus tridactylus</i> ). <i>Tissue and Cell</i> , <b>2008</b> , 40, 325-31	2.7	8
261	Estudo morfológico e morfométrico do ovo de cutias ( <i>Dasyprocta aguti</i> , Linnaeus, 1766). <i>Brazilian Journal of Veterinary Research and Animal Science</i> , <b>2003</b> , 40,	0.3	8
260	Gross anatomical study of the aortic ARC branches of the paca ( <i>Agouti paca</i> , Linnaeus, 1766). <i>Brazilian Journal of Veterinary Research and Animal Science</i> , <b>2001</b> , 38,	0.3	8
259	Placenta em cutias ( <i>Dasyprocta aguti</i> , CARLETON, M.D.): aspectos morfológicos. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , <b>2003</b> , 40, 133-137	0.3	8
258	Equine lung decellularization: a potential approach for in vitro modeling the role of the extracellular matrix in asthma. <i>Journal of Tissue Engineering</i> , <b>2018</b> , 9, 2041731418810164	7.5	8
257	Phenotype and multipotency of rabbit ( <i>Oryctolagus cuniculus</i> ) amniotic stem cells. <i>Stem Cell Research and Therapy</i> , <b>2017</b> , 8, 27	8.3	7
256	VEGF system expression by immunohistochemistry and real-time RT-PCR study on collared peccary placenta. <i>Theriogenology</i> , <b>2014</b> , 82, 834-43	2.8	7
255	An unusual feature of yolk sac placentation in <i>Necromys lasiurus</i> (Rodentia, Cricetidae, Sigmodontinae). <i>Placenta</i> , <b>2012</b> , 33, 578-80	3.4	7
254	Origem e distribuição dos nervos isquêmicos do preho. <i>Ciencia Rural</i> , <b>2010</b> , 40, 1741-1745	1.3	7
253	Aspectos morfológicos dos órgãos genitais femininos do gambá ( <i>Didelphis sp.</i> ). <i>Brazilian Journal of Veterinary Research and Animal Science</i> , <b>2009</b> , 46, 332	0.3	7
252	Macroscopic and microscopic aspects of collared peccary and white-lipped peccary placenta. <i>Placenta</i> , <b>2006</b> , 27, 244-57	3.4	7
251	Culture of mature trophoblastic giant cells from bovine placentomes. <i>Animal Reproduction Science</i> , <b>2007</b> , 98, 357-64	2.1	7
250	Caracterização morfológica dos dentes de modro. <i>Kerodon rupestris</i> : Mammalia: Rodentia. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , <b>2006</b> , 43, 702	0.3	7
249	Profiles of Steroid Hormones in Canine X-Linked Muscular Dystrophy via Stable Isotope Dilution LC-MS/MS. <i>PLoS ONE</i> , <b>2015</b> , 10, e0126585	3.7	7
248	Caracterização das membranas fetais em bêfidas no terço inicial da gestação. <i>Pesquisa Veterinaria Brasileira</i> , <b>2008</b> , 28, 437-445	0.4	7
247	Estudo histológico e comparativo das papilas linguais dos cervídeos <i>Mazama americana</i> e <i>Mazama gouzoubira</i> por microscopia de luz e eletrônica de varredura. <i>Pesquisa Veterinaria Brasileira</i> , <b>2012</b> , 32, 1061-1066	0.4	7
246	Dinâmica da inversão do saco vitelino em prego ( <i>Galea spixii</i> Wagler, 1831). <i>Pesquisa Veterinaria Brasileira</i> , <b>2013</b> , 33, 1033-1040	0.4	7

245	Origem do plexo braquial de moça (Kerodon rupestris wied, 1820). <i>Brazilian Journal of Veterinary Research and Animal Science</i> , <b>2003</b> , 40, 391-396	0.3	7
244	Aspectos macroscópicos e morfométricos dos testículos em cães e queixadas. <i>Biota Neotropica</i> , <b>2004</b> , 4, 1-13		7
243	Key characteristics of the ovary and uterus for reproduction with particular reference to polyovulation in the plains viscacha ( <i>Lagostomus maximus</i> , chinchillidae). <i>Theriogenology</i> , <b>2020</b> , 142, 184-195 <sup>2.8</sup>		7
242	Optimization of Canine Placenta Decellularization: An Alternative Source of Biological Scaffolds for Regenerative Medicine. <i>Cells Tissues Organs</i> , <b>2018</b> , 205, 217-225	2.1	7
241	Characterization of putative haematopoietic cells from bovine yolk sac. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , <b>2017</b> , 11, 1132-1140	4.4	6
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236	Development and morphology of the inverted yolk sac in the guinea pig ( <i>Cavia porcellus</i> ). <i>Theriogenology</i> , <b>2013</b> , 80, 636-41	2.8	6
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224	Dinâmica dos precursores celulares do epitélio olfatório de cães sem raça definida: um estudo imunohistoquímico e ultra-estrutural. <i>Pesquisa Veterinaria Brasileira</i> , <b>2007</b> , 27, 388-392	0.4	6
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222	Influence of the bipartite scrotum on the testicular and scrotal temperatures in goats. <i>Pesquisa Veterinaria Brasileira</i> , <b>2009</b> , 29, 797-802	0.4	6
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127	Influ&ecirc;ncia do bloqueador de receptor de angiotensina (Losartana pot&ecirc;sica) na fund&atilde;o renal e press&atilde;o arterial em c&ecirc;es GRMD. <i>Pesquisa Veterinaria Brasileira</i> , <b>2009</b> , 29, 322-326	0.4	2
126	Microvascularization on collared peccary placenta: a microvascular cast study [corrected] in late pregnancy. <i>Zoological Science</i> , <b>2012</b> , 29, 437-43	0.8	2
125	T.P.4.03 Treatment with Bortezomib (PS-341) of Golden Retriever Muscular Dystrophy (GRMD): Analysis of proteasome inhibition and morphology of dystrophic skeletal muscle. <i>Neuromuscular Disorders</i> , <b>2009</b> , 19, 613	2.9	2
124	Bovine meroanencephaly and gastoschisis: a macro and microscopic study. <i>Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia</i> , <b>2008</b> , 37, 192-5	1.1	2
123	Morfologia da gl&atilde;dula pineal de gamb&atilde; (Didelphis sp). <i>Brazilian Journal of Veterinary Research and Animal Science</i> , <b>2007</b> , 44, 222	0.3	2
122	Morfologia da gl&atilde;dula mam&atilde;a de gamb&atilde; da esp&ecie <i>Didelphis sp</i> associada ao modelo marsupial. <i>Biota Neotropica</i> , <b>2006</b> , 6,		2
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117	Morphological and ultrastructural analysis of the tongue of <i>Gracilinanus microtarsus</i> (Wagner, 1842). <i>Bioscience Journal</i> , <b>2015</b> , 31, 1809-1815	2	2
116	Tongue papillae morphology of brown-throated sloth <i>Bradypus variegatus</i> (SCHINZ, 1825). <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , <b>2014</b> , 66, 1479-1486	0.3	2
115	Morfologia e morfometria das papilas mamárias de bodes. <i>Pesquisa Veterinaria Brasileira</i> , <b>2007</b> , 27, 95-102	0.4	2
114	Morphological aspects of buffaloes ( <i>Bubalus bubalis</i> ) umbilical cord. <i>Pesquisa Veterinaria Brasileira</i> , <b>2009</b> , 29, 788-792	0.4	2
113	Descrição morfológica do diafragma do sagui-de-tufo-branco ( <i>Callithrix jacchus</i> ). <i>Pesquisa Veterinaria Brasileira</i> , <b>2012</b> , 32, 553-558	0.4	2
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109	Vascularização, morfología e histología del ovario en el armadillo <i>Euphractus sexcinctus</i> (Linnaeus, 1758). <i>Archivos De Medicina Veterinaria</i> , <b>2013</b> , 45, 191-196	2	
108	<i>Aedes aegypti</i> : egg morphology and embryonic development. <i>Parasites and Vectors</i> , <b>2021</b> , 14, 531	4	2
107	Anencefalia. <i>Revista Neurociencias</i> , <b>2010</b> , 18, 244-248	0	2
106	Existem diferenças nos parâmetros hematológicos e bioquímicos séricos entre fêmeas normais e portadoras do modelo experimental GRMD (Golden Retriever Muscular Dystrophy)? <i>Pesquisa Veterinaria Brasileira</i> , <b>2011</b> , 31, 94-98	0.4	2
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102	Anatomia e histologia do trato urinário do macaco-prego ( <i>Sapajus apella</i> ). <i>Pesquisa Veterinaria Brasileira</i> , <b>2016</b> , 36, 221-226	0.4	2

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100	Structural and ultrastructural characterization of the palatine epithelium of the Guinea pig: A new record of telocytes in the oral cavity. <i>Microscopy Research and Technique</i> , <b>2021</b> , 84, 1621-1627	2.8	2
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88	Embryonic development of endoderm in chicken ( <i>Gallus gallus domesticus</i> ). <i>Microscopy Research and Technique</i> , <b>2013</b> , 76, 803-10	2.8	1
87	Morfologia da glândula mamária do quati ( <i>Nasua nasua</i> ). <i>Pesquisa Veterinaria Brasileira</i> , <b>2013</b> , 33, 1371-1378	1	
86	Caracterização histológica do desenvolvimento hepático em diferentes estágios embrionários de ratos. <i>Ciencia Rural</i> , <b>2013</b> , 43, 1070-1075	1.3	1
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84	Análise proliferativa nas células trofoblásticas em bovinos. <i>Pesquisa Veterinaria Brasileira</i> , <b>2011</b> , 31, 538-542	0.4	1

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78	Morfologia dos vasos da base do encéfalo do quati (Nasua nasua). <i>Pesquisa Veterinaria Brasileira</i> , <b>2012</b> , 32, 567-572	0.4	1
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73	Ultrastructural analysis of the spermatogenesis in the guinea pig (Cavia porcellus). <i>Pesquisa Veterinaria Brasileira</i> , <b>2016</b> , 36, 89-94	0.4	1
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55	Avaliaõ da cavidade orofaríngea da tartaruga da Amazônia, <i>Podocnemis expansa</i> (Schweigger, 1812). <i>Pesquisa Veterinaria Brasileira</i> , <b>2015</b> , 35, 1002-1008	0.4	0
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6	Quantification of collagen fibers in canine uteri treated with medroxyprogesterone acetate. <i>Pesquisa Veterinaria Brasileira</i> , <b>2016</b> , 36, 1221-1226	0.4
5	Morphoquantitative effects on striated skeletal muscle of Wistar rats ( <i>Rattus norvegicus</i> ) subjected to a diet utilized in young children from rural Mozambique. <i>Translational Research in Anatomy</i> , <b>2016</b> , 5, 5-11	0.8
4	Effects of fusion-activation interval and embryo aggregation on in vitro and in vivo development of bovine cloned embryos. <i>Research in Veterinary Science</i> , <b>2019</b> , 123, 91-98	2.5
3	Isolation and Characterization of Pancreatic Canine Fetal Cells at the Final Stage of Gestation. <i>Anatomical Record</i> , <b>2019</b> , 302, 1409-1418	2.1
2	Stereological analysis of the New Zealand rabbits ( <i>Oryctolagus cuniculus</i> ) placenta. <i>Anais Da Academia Brasileira De Ciencias</i> , <b>2021</b> , 93, e20190286	1.4
1	Characterization of rat liver bud-derived cells. <i>Tissue and Cell</i> , <b>2021</b> , 71, 101510	2.7