

# Ana L G Alves

## List of Publications by Year in descending order

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74  
papers

987  
citations

516681

16  
h-index

454934

30  
g-index

76  
all docs

76  
docs citations

76  
times ranked

1198  
citing authors

#	ARTICLE	IF	CITATIONS
1	SURGICAL MANAGEMENT OF UPWARD FIXATION OF THE PATELLA VIA MEDIAL PATELLAR LIGAMENT DESMOTOMY IN A LOWLAND TAPIR ( <i>TAPIRUS TERRESTRIS</i> ). <i>Journal of Zoo and Wildlife Medicine</i> , 2022, 53, 222-227.	0.6	0
2	Production of Cytotoxic Antibodies After Intra-Articular Injection of Allogeneic Synovial Membrane Mesenchymal Stem Cells With and Without LPS Administration. <i>Frontiers in Immunology</i> , 2022, 13, 871216.	4.8	6
3	Physical and biological characterizations of TiNbSn/(Mg) system produced by powder metallurgy for use as prostheses material. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2021, 115, 104260.	3.1	7
4	In Vitro Biological Performance of Alginate Hydrogel Capsules for Stem Cell Delivery. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021, 9, 674581.	4.1	6
5	Intra-articular mesenchymal stem cell therapy on a joint capsule rupture in a horse " Case report. <i>Research, Society and Development</i> , 2021, 10, e211101220370.	0.1	1
6	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
7	Low Mg content on Ti-Nb-Sn alloy when in contact with eBMSCs promotes improvement of its biological functions. <i>Journal of Materials Science: Materials in Medicine</i> , 2021, 32, 144.	3.6	5
8	Accuracy of differences in blood and peritoneal glucose to differentiate between septic and non-septic peritonitis in horses. <i>Research in Veterinary Science</i> , 2020, 132, 237-242.	1.9	3
9	Allogeneic synovial membrane-derived mesenchymal stem cells do not significantly affect initial inflammatory parameters in a LPS-induced acute synovitis model. <i>Research in Veterinary Science</i> , 2020, 132, 485-491.	1.9	1
10	Efeito da suplementação com óleo de abacate ( <i>Persea americana</i> Mill) na temperatura superficial corpórea de equinos antes e após exercício em esteira. <i>Arquivo Brasileiro De Medicina Veterinária E Zootecnia</i> , 2020, 72, 1891-1900.	0.4	0
11	Effects of magnesium sulfate and dioctyl sodium sulfosuccinate on fecal hydration, output and systemic hydration in healthy horses. <i>Arquivo Brasileiro De Medicina Veterinária E Zootecnia</i> , 2020, 72, 1625-1630.	0.4	0
12	Estudo da técnica de venografia dos dígitos de vacas. <i>Arquivo Brasileiro De Medicina Veterinária E Zootecnia</i> , 2019, 71, 379-384.	0.4	1
13	Isolation, cultivation and immunofluorescence characterization of lamellar keratinocytes from equine hoof by using explants. <i>Pesquisa Veterinária Brasileira</i> , 2019, 39, 292-298.	0.5	0
14	Evaluation of alginate hydrogel encapsulated mesenchymal stem cell migration in horses. <i>Research in Veterinary Science</i> , 2019, 124, 38-45.	1.9	8
15	Glossopharyngeal and vagus neuropathy associated to stylopharyngeus muscle compression in horse guttural pouch " case report. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , 2019, 56, e146549.	0.2	1
16	Recurrent laryngeal neuropathy secondary to nerve compression by melanomas - case report. <i>Arquivo Brasileiro De Medicina Veterinária E Zootecnia</i> , 2019, 71, 1477-1482.	0.4	2
17	Cervical vertebral osteomyelitis secondary to <i>Streptococcus equi</i> infection in an adult horse - case report. <i>Arquivo Brasileiro De Medicina Veterinária E Zootecnia</i> , 2019, 71, 2041-2048.	0.4	2
18	Effects of tenectomy of the medial head of the deep digital flexor on the hindlimbs of healthy horses. <i>Arquivo Brasileiro De Medicina Veterinária E Zootecnia</i> , 2019, 71, 1791-1799.	0.4	0

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19	Allogeneic mesenchymal stem cell transplantation in healthy equine superficial digital flexor tendon: A study of the local inflammatory response. <i>Research in Veterinary Science</i> , 2018, 118, 423-430.	1.9	14
20	DIGITAL CONTRAST VENOGRAPHY IN VIVO OF THE FORELIMB AND HINDLIMB IN HEALTHY SHEEP AND GOAT. <i>Ciencia Animal Brasileira</i> , 2018, 19, .	0.3	0
21	Culture of mesenchymal stem cells derived from equine synovial membrane in alginate hydrogel microcapsules. <i>BMC Veterinary Research</i> , 2018, 14, 114.	1.9	19
22	Treatment With Therapeutic Bandages to Control Equine Postarthroscopic Tibio-Patellofemoral Swelling. <i>Journal of Equine Veterinary Science</i> , 2017, 54, 87-92.	0.9	1
23	Evaluation of Tenckhoff Catheter Use and Ceftriaxone Intraperitoneal Administration in Horses. <i>Journal of Equine Veterinary Science</i> , 2017, 53, 55-63.	0.9	4
24	Plasma rico em plaquetas: estudo comparativo entre a dupla centrifuga e o filtro E-PET (Equine) Tj ETQqO 0 0 rgBT /Overlock 10 T	0.5	0
25	Imperfura congênita do 3º stio uretral externo associada à persistência de úlcera em bezerra Nelore: relato de caso. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2017, 69, 305-309.	0.4	0
26	Thromboelastometric evaluation of horses submitted to experimental thrombosis and jugular thrombectomy. <i>Pesquisa Veterinaria Brasileira</i> , 2016, 36, 677-686.	0.5	1
27	Arcabouço de PRP-gel associado a células tronco mesenquimais: uso em lesões condrais em modelo experimental equino. <i>Pesquisa Veterinaria Brasileira</i> , 2016, 36, 461-467.	0.5	6
28	Adipose tissue as mesenchymal stem cells source in equine tendinitis treatment. <i>Semina:Ciencias Agrarias</i> , 2016, 37, 4179.	0.3	0
29	Digital venography in ruminants – a review. <i>Veterinary Quarterly</i> , 2016, 36, 22-29.	6.7	4
30	A new heterologous fibrin sealant as a scaffold to cartilage repair – Experimental study and preliminary results. <i>Experimental Biology and Medicine</i> , 2016, 241, 1410-1415.	2.4	20
31	Equine pythiosis: Report of 28 cases from São Paulo State, Brazil. <i>Semina:Ciencias Agrarias</i> , 2015, 36, 909.	0.3	12
32	Técnica venográfica contrastada in vivo dos digitos de ovinos e caprinos. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2015, 67, 1630-1638.	0.4	4
33	Effect of phototherapy with light-emitting diodes (890nm) on tendon repair: an experimental model in sheep. <i>Lasers in Medical Science</i> , 2015, 30, 193-201.	2.1	16
34	Pinos transcorticais e gesso associados à aplicação local de plasma rico em plaquetas no tratamento de fratura do III metatarsiano em potro. <i>Ciencia Rural</i> , 2015, 45, 528-532.	0.5	0
35	Avaliação da migração das células progenitoras após terapia da tendinite equina. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2014, 66, 1033-1038.	0.4	2
36	Uso do soro autólogo condicionado e do plasma rico em plaquetas na terapia ortopédica de equinos. <i>Semina:Ciencias Agrarias</i> , 2014, 35, 2607.	0.3	3

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37	Evaluation of mesenchymal stem cell migration after equine tendonitis therapy. <i>Equine Veterinary Journal</i> , 2014, 46, 635-638.	1.7	25
38	Peritoneal Response to Abdominal Surgery: The Role of Equine Abdominal Adhesions and Current Prophylactic Strategies. <i>Veterinary Medicine International</i> , 2014, 2014, 1-8.	1.5	22
39	Peritoneal Reactivity Evaluation in Horses Subjected to Experimental Small Colon Enterotomy and Treated with Subcutaneous Heparin. <i>Veterinary Medicine International</i> , 2014, 2014, 1-9.	1.5	6
40	Do progenitor cells from different tissue have the same phenotype?. <i>Research in Veterinary Science</i> , 2014, 96, 454-459.	1.9	15
41	Mesenchymal stem cells modulate release of matrix proteins from tendon surfaces <i>in vitro</i> : a potential beneficial therapeutic effect. <i>Regenerative Medicine</i> , 2014, 9, 295-308.	1.7	14
42	Equine tendonitis therapy using mesenchymal stem cells and platelet concentrates: a randomized controlled trial. <i>Stem Cell Research and Therapy</i> , 2013, 4, 85.	5.5	87
43	Utiliza�o de contrairritante no tratamento da fixa�o dorsal de patela intermitente em equinos: relato de casos. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2013, 65, 317-321.	0.4	1
44	Isolation and characterization of equine peripheral blood-derived multipotent mesenchymal stromal cells. <i>Pesquisa Veterinaria Brasileira</i> , 2013, 33, 1151-1154.	0.5	4
45	Characterization of mesenchymal stem cells derived from equine adipose tissue. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2013, 65, 939-945.	0.4	12
46	Mesenchymal stem cell enhances chondral defects healing in horses. <i>Stem Cell Discovery</i> , 2013, 03, 218-225.	0.5	17
47	Mesenchymal Stem Cell Therapy for Equine Tendinitis. <i>Recent Patents on Regenerative Medicine</i> , 2013, 3, 103-110.	0.4	2
48	Aspectos cl�nicos, ultra-sonogr�ficos e venogr�ficos da tromboflebite jugular experimental em equinos. <i>Pesquisa Veterinaria Brasileira</i> , 2012, 32, 595-600.	0.5	3
49	Avalia�o da efic�cia de diferentes protocolos de preparo do Plasma Rico em Plaquetas para uso em Medicina Equina. <i>Pesquisa Veterinaria Brasileira</i> , 2012, 32, 106-110.	0.5	22
50	Plasma rico em plaquetas no tratamento de les�es condrais articulares induzidas experimentalmente em equinos: avalia�o cl�nica, macrosc�pica, histol�gica e histoqu�mica. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2012, 64, 323-332.	0.4	10
51	Cytogenetic characterisation of the ornamental freshwater fish, <i>Piabucus melanostomus</i> (Iguanodectinae) from Brazilian wetlands and its relation with species of Characidae basal group. <i>Reviews in Fish Biology and Fisheries</i> , 2012, 22, 477-484.	4.9	3
52	Trends in the karyotypic evolution of the Neotropical catfish family Heptapteridae Bockmann 1998 (Teleostei: Siluriformes). <i>Reviews in Fish Biology and Fisheries</i> , 2012, 22, 509-518.	4.9	13
53	Cytogenetic analysis in the incertae sedis species <i>Astyanax altiparanae</i> Garutti and Britzki, 2000 and <i>Hyphessobrycon eques</i> Steindachner, 1882 (Characiformes, Characidae) from the upper Paran� river basin. <i>Comparative Cytogenetics</i> , 2012, 6, 41-51.	0.8	17
54	Cell-based Therapies for Tendon and Ligament Injuries. <i>Veterinary Clinics of North America Equine Practice</i> , 2011, 27, 315-333.	0.7	38

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55	C�lulas mononucleares da medula �ssea no tratamento da ruptura total dos tend�es flexores e ligamento suspensor do boleto em equino. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2011, 63, 1579-1582.	0.4	0
56	Uso de c�lulas mononucleares da medula �ssea no tratamento de tendinites induzidas experimentalmente em equinos. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2011, 63, 1391-1398.	0.4	8
57	Use of Adipose Tissue-Derived Mesenchymal Stem Cells for Experimental Tendinitis Therapy in Equines. Journal of Equine Veterinary Science, 2011, 31, 26-34.	0.9	79
58	Digital dermatitis of the accessory digits of dairy cows. Pesquisa Veterinaria Brasileira, 2010, 30, 246-248.	0.5	1
59	Avalia�o radiogr�fica e ultrassonogr�fica do aparato podotrocLEAR de cavalos Quarto de Milha diagnosticados com s�ndrome do navicular. Pesquisa Veterinaria Brasileira, 2010, 30, 651-658.	0.5	0
60	Estenose de piloro em eq�ino adulto. Ciencia Rural, 2009, 39, 254-257.	0.5	0
61	Compara�o de diferentes doses de collagenase em modelo de indu�o de tendinite para eq�inos: estudo cl�nico e ultra-sonogr�fico. Ciencia Rural, 2009, 39, 1124-1130.	0.5	6
62	Trombectomia com cateter de Fogarty no tratamento da tromboflebite jugular experimental em eq�inos. Pesquisa Veterinaria Brasileira, 2009, 29, 45-51.	0.5	4
63	Myxobolus cordeiroi n. sp., a parasite of Zungaro jahu (Siluriformes: Pimelodiade) from Brazilian Pantanal: Morphology, phylogeny and histopathology. Veterinary Parasitology, 2009, 162, 221-229.	1.8	57
64	Isolation and immunophenotypic characterization of mesenchymal stem cells derived from equine species adipose tissue. Veterinary Immunology and Immunopathology, 2009, 132, 303-306.	1.2	116
65	The Karyotype of Scoloplax distolothrix (Teleostei: Siluriformes: Scoloplacidae). Cytologia, 2006, 71, 257-259.	0.6	0
66	Karyotypic relationships among the tribes of Hypostominae (Siluriformes: Loricariidae) with description of XO sex chromosome system in a Neotropical fish species. Genetica, 2006, 128, 1-9.	1.1	70
67	Thermography and ultrasonography in back pain diagnosis of equine athletes. Journal of Equine Veterinary Science, 2006, 26, 507-516.	0.9	61
68	Avalia�o cl�nica e angiogr�fica da vasculariza�o consecutiva � ressec�o experimental da jugular de equinos. Veterinaria E Zootecnia, 2006, 13, 163-168.	0.0	4
69	Hereditary equine regional dermal asthenia in three related Quarter horses in Brazil. Veterinary Dermatology, 2005, 16, 125-130.	1.2	25
70	Ultrastructural and immunocytochemical evaluation of the effects of extracorporeal shock wave treatment in the hind limbs of horses with experimentally induced suspensory ligament desmitis. American Journal of Veterinary Research, 2005, 66, 892-896.	0.6	37
71	Biochemical evidence of a possible new species of Neoplecostomus (Teleostei: Loricariidae) from the upper Rio Paran� basin, Brazil. Biochemical Systematics and Ecology, 2004, 32, 573-582.	1.3	11
72	Cytogenetics Studies in Two Populations of Astyanax scabripinnis with 2n=48 Chromosomes(Teleostei,) Tj ETQq0 0,0 rgBT /Overlock 10	0,6	20

#	ARTICLE	IF	CITATIONS
73	Excreção fracionada do cálcio e fósforo em novilhas nelore antes e durante a gestação. Pesquisa Agropecuária Brasileira, 2000, 35, 1017-1022.	0.9	0
74	Propofol compared with propofol and guaifenesin after detomidine premedication for equine surgery. Veterinary Anaesthesia and Analgesia, 1993, 20, 26-28.	0.1	24