

Kaio César Simiano Tavares

List of Publications by Year in descending order

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28
papers

239
citations

1163117
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29
all docs

29
docs citations

29
times ranked

357
citing authors

#	ARTICLE	IF	CITATIONS
1	Produção in vitro e expressão gênica de IGF-I e IGF-II em embriões de fêmeas Nelore submetidas a administração de somatotropina recombinante bovina. Research, Society and Development, 2021, 10, e27010313263.	0.1	0
2	Physiological impact of the environment on the welfare of transgenic goats raised in a tropical climate. International Journal of Biometeorology, 2021, 65, 2147-2155.	3.0	1
3	Expression and characterization of a novel single-chain anti-vascular endothelial growth factor antibody in the goat milk. Journal of Biotechnology, 2021, 338, 52-62.	3.8	1
4	CRISPR/Cas9 small promoter deletion in H19 lncRNA is associated with altered cell morphology and proliferation. Scientific Reports, 2021, 11, 18380.	3.3	7
5	Application of a cost-effective DNA extraction protocol for screening transgenic and CRISPR-edited primary goat cells. PLoS ONE, 2020, 15, e0239435.	2.5	0
6	In silico analysis of mismatches in RT-qPCR assays of 177 SARS-CoV-2 sequences from Brazil. Revista Da Sociedade Brasileira De Medicina Tropical, 2020, 53, e20200657.	0.9	4
7	Association of the ABCB1 C3435T gene polymorphism (SNPs) with the response to neoadjuvant chemotherapy in women with breast cancer in northeastern Brazil. Revista De Ciências Médicas E Biológicas, 2020, 19, 305.	0.1	0
8	Expression of a recombinant bacterial l-asparaginase in human cells. BMC Research Notes, 2019, 12, 794.	1.4	7
9	ATP-binding cassette (ABC) transporters in caprine preantral follicles: gene and protein expression. Cell and Tissue Research, 2018, 372, 611-620.	2.9	11
10	Effect of aquaporin 3 knockdown by RNA interference on antrum formation in sheep secondary follicles cultured in vitro. Zygote, 2018, 26, 350-358.	1.1	3
11	A fast and simple method for the polymerase chain reaction-based sexing of livestock embryos. Genetics and Molecular Research, 2016, 15, .	0.2	8
12	Gene expression, oocyte quality and embryo production by cloning in goats supplemented with different diets. Small Ruminant Research, 2016, 144, 255-262.	1.2	3
13	Developmental Outcome and Related Abnormalities in Goats: Comparison Between Somatic Cell Nuclear Transfer- and In Vivo-Derived Concepti During Pregnancy Through Term. Cellular Reprogramming, 2016, 18, 264-279.	0.9	16
14	The transgenic animal platform for biopharmaceutical production. Transgenic Research, 2016, 25, 329-343.	2.4	77
15	Transient Expression of Functional Glucocerebrosidase for Treatment of Gaucher's Disease in the Goat Mammary Gland. Molecular Biotechnology, 2016, 58, 47-55.	2.4	6
16	Gene expression and embryo quality in superovulated goats supplemented with crude glycerin after mating. Small Ruminant Research, 2014, 120, 71-77.	1.2	7
17	Comparative expression profiles of genes related to oocyte development in goats after long-term feeding with biodiesel castor industry residues. Animal Reproduction Science, 2014, 148, 32-41.	1.5	5
18	Biochemistry detection of acetylcholinesterase activity in Trypanosoma evansi and possible functional correlations. Experimental Parasitology, 2012, 132, 546-549.	1.2	4

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19	Trypanosoma evansi: Effects of zinc and copper in experimentally infected rats. Experimental Parasitology, 2012, 131, 358-362.	1.2	3
20	Cryopreservation of Trypanosoma evansi after DEAE-cellulose purification: Evaluation of infective parameters. Research in Veterinary Science, 2011, 90, 257-259.	1.9	9
21	Castration methods do not affect weight gain and have diverse impacts on the welfare of water buffalo males. Livestock Science, 2011, 140, 171-176.	1.6	11
22	Biochemical detection of adenosine deaminase in Trypanosoma evansi. Experimental Parasitology, 2011, 128, 298-300.	1.2	8
23	Diminazene aceturate associated with sodium selenite and vitamin E in the treatment of Trypanosoma evansi infection in rats. Experimental Parasitology, 2011, 128, 243-249.	1.2	7
24	Prevalence, seasonality and behaviour of Tabanidae (Diptera) captured on a horse in the Planalto Serrano of Santa Catarina State, Brazil. International Journal of Tropical Insect Science, 2011, 31, 122-126.	1.0	5
25	Susceptibility of Mice to Trypanosoma evansi Treated with Human Plasma Containing Different Concentrations of Apolipoprotein L-1. Korean Journal of Parasitology, 2011, 49, 427.	1.3	2
26	Susceptibility of Trypanosoma evansi to human blood and plasma in infected mice. Veterinary Parasitology, 2010, 168, 1-4.	1.8	16
27	SECTAB: a new device for tabanid storage in field collections. Neotropical Entomology, 2009, 38, 883-884.	1.2	2
28	Patogenicidade de um isolado de Trypanosoma evansi em ratos inoculados com o parasito em sangue in natura e criopreservado. Ciencia Rural, 2009, 39, 1842-1846.	0.5	12