

Kaio César Simiano Tavares

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9057371/publications.pdf>

Version: 2024-02-01

28
papers

239
citations

1162889

8
h-index

996849

15
g-index

29
all docs

29
docs citations

29
times ranked

357
citing authors

#	ARTICLE	IF	CITATIONS
1	The transgenic animal platform for biopharmaceutical production. <i>Transgenic Research</i> , 2016, 25, 329-343.	1.3	77
2	Susceptibility of <i>Trypanosoma evansi</i> to human blood and plasma in infected mice. <i>Veterinary Parasitology</i> , 2010, 168, 1-4.	0.7	16
3	Developmental Outcome and Related Abnormalities in Goats: Comparison Between Somatic Cell Nuclear Transfer- and <i>In Vivo</i> -Derived Concepti During Pregnancy Through Term. <i>Cellular Reprogramming</i> , 2016, 18, 264-279.	0.5	16
4	Patogenicidade de um isolado de <i>Trypanosoma evansi</i> em ratos inoculados com o parasito em sangue in natura e criopreservado. <i>Ciencia Rural</i> , 2009, 39, 1842-1846.	0.3	12
5	Castration methods do not affect weight gain and have diverse impacts on the welfare of water buffalo males. <i>Livestock Science</i> , 2011, 140, 171-176.	0.6	11
6	ATP-binding cassette (ABC) transporters in caprine preantral follicles: gene and protein expression. <i>Cell and Tissue Research</i> , 2018, 372, 611-620.	1.5	11
7	Cryopreservation of <i>Trypanosoma evansi</i> after DEAE-cellulose purification: Evaluation of infective parameters. <i>Research in Veterinary Science</i> , 2011, 90, 257-259.	0.9	9
8	Biochemical detection of adenosine deaminase in <i>Trypanosoma evansi</i> . <i>Experimental Parasitology</i> , 2011, 128, 298-300.	0.5	8
9	A fast and simple method for the polymerase chain reaction-based sexing of livestock embryos. <i>Genetics and Molecular Research</i> , 2016, 15, .	0.3	8
10	Diminazene aceturate associated with sodium selenite and vitamin E in the treatment of <i>Trypanosoma evansi</i> infection in rats. <i>Experimental Parasitology</i> , 2011, 128, 243-249.	0.5	7
11	Gene expression and embryo quality in superovulated goats supplemented with crude glycerin after mating. <i>Small Ruminant Research</i> , 2014, 120, 71-77.	0.6	7
12	Expression of a recombinant bacterial L-asparaginase in human cells. <i>BMC Research Notes</i> , 2019, 12, 794.	0.6	7
13	CRISPR/Cas9 small promoter deletion in H19 lncRNA is associated with altered cell morphology and proliferation. <i>Scientific Reports</i> , 2021, 11, 18380.	1.6	7
14	Transient Expression of Functional Glucocerebrosidase for Treatment of Gaucher's Disease in the Goat Mammary Gland. <i>Molecular Biotechnology</i> , 2016, 58, 47-55.	1.3	6
15	Prevalence, seasonality and behaviour of Tabanidae (Diptera) captured on a horse in the Planalto Serrano of Santa Catarina State, Brazil. <i>International Journal of Tropical Insect Science</i> , 2011, 31, 122-126.	0.4	5
16	Comparative expression profiles of genes related to oocyte development in goats after long-term feeding with biodiesel castor industry residues. <i>Animal Reproduction Science</i> , 2014, 148, 32-41.	0.5	5
17	Biochemistry detection of acetylcholinesterase activity in <i>Trypanosoma evansi</i> and possible functional correlations. <i>Experimental Parasitology</i> , 2012, 132, 546-549.	0.5	4
18	In silico analysis of mismatches in RT-qPCR assays of 177 SARS-CoV-2 sequences from Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2020, 53, e20200657.	0.4	4

#	ARTICLE	IF	CITATIONS
19	Trypanosoma evansi: Effects of zinc and copper in experimentally infected rats. Experimental Parasitology, 2012, 131, 358-362.	0.5	3
20	Gene expression, oocyte quality and embryo production by cloning in goats supplemented with different diets. Small Ruminant Research, 2016, 144, 255-262.	0.6	3
21	Effect of aquaporin 3 knockdown by RNA interference on antrum formation in sheep secondary follicles cultured <i>in vitro</i> . Zygote, 2018, 26, 350-358.	0.5	3
22	SECTAB: a new device for tabanid storage in field collections. Neotropical Entomology, 2009, 38, 883-884.	0.5	2
23	Susceptibility of Mice to Trypanosoma evansi Treated with Human Plasma Containing Different Concentrations of Apolipoprotein L-1. Korean Journal of Parasitology, 2011, 49, 427.	0.5	2
24	Physiological impact of the environment on the welfare of transgenic goats raised in a tropical climate. International Journal of Biometeorology, 2021, 65, 2147-2155.	1.3	1
25	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.	1.9	1
26	Application of a cost-effective DNA extraction protocol for screening transgenic and CRISPR-edited primary goat cells. PLoS ONE, 2020, 15, e0239435.	1.1	0
27	Produção <i>in vitro</i> 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.	0.0	0
28	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.	0.0	0