

# Josiel Borges Ferreira

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

299  
citations

840776

11  
h-index

1058476

14  
g-index

32  
all docs

32  
docs citations

32  
times ranked

185  
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermoregulatory responses, and acid-base and electrolytic balance of indigenous ewes of different coat colour in an equatorial semi-arid region. <i>Animal Production Science</i> , 2022, 62, 121-130.	1.3	8
2	Fine genetic structure of Brazilian white Morada Nova hair sheep breed from semi-arid region. <i>Small Ruminant Research</i> , 2022, 211, 106694.	1.2	4
3	Diversity in smallholder dairy production systems in the Brazilian semiarid region: Farm typologies and characteristics of raw milk and water used in milking. <i>Journal of Arid Environments</i> , 2022, 203, 104774.	2.4	7
4	Simultaneity between nutrition and thermoregulatory responses in ruminants. <i>Biological Rhythm Research</i> , 2021, 52, 1372-1382.	0.9	13
5	Northeast Brazilian donkeys have little physiological responses influenced by tropical conditions. <i>Biological Rhythm Research</i> , 2021, 52, 1383-1393.	0.9	3
6	Body condition score and age do not affect the physiological responses, thyroid hormones, hematological or serum biochemical parameters for tropical ewes. <i>Biological Rhythm Research</i> , 2021, 52, 1461-1475.	0.9	3
7	Thermoregulatory capacity of <i>Santa Inês</i> hair ewes of different genotypes associated with coat colors raised in a hot environment. <i>Journal of Applied Animal Welfare Science</i> , 2021, 24, 400-410.	1.0	10
8	Postoperative pain behaviour associated with surgical castration in donkeys ( <i>Equus asinus</i> ). <i>Equine Veterinary Journal</i> , 2021, 53, 261-266.	1.7	11
9	Adaptive profile of Saanen goats in tropical conditions. <i>Biological Rhythm Research</i> , 2021, 52, 748-758.	0.9	13
10	Does organic selenium supplement affect the thermoregulatory responses of dairy goats?. <i>Biological Rhythm Research</i> , 2021, 52, 869-881.	0.9	17
11	Relationship between thermal environment and morphophysiological, performance and carcass traits of Brahman bulls raised on tropical pasture: A canonical approach to a set of indicators. <i>Journal of Thermal Biology</i> , 2021, 96, 102814.	2.5	15
12	Typification, characterization, and differentiation of sheep production systems in the Brazilian semiarid region. <i>NJAS Impact in Agricultural and Life Sciences</i> , 2021, 93, 48-73.	0.6	11
13	Evaluation of non-linear models for growth curve in Brazilian tropical goats. <i>Tropical Animal Health and Production</i> , 2021, 53, 198.	1.4	6
14	Evaluation of homeothermy, acid-base and electrolytic balance of black goats and ewes in an equatorial semi-arid environment. <i>Journal of Thermal Biology</i> , 2021, 100, 103027.	2.5	14
15	Sheep meat production in the Brazilian semi-arid region: crossing between indigenous breeds. <i>Tropical Animal Health and Production</i> , 2021, 53, 510.	1.4	8
16	Adaptive profile of dairy cows in a tropical region. <i>International Journal of Biometeorology</i> , 2020, 64, 105-113.	3.0	20
17	Population structure and effect of inbreeding on milk yield of Saanen goats in Brazilian production systems. <i>Small Ruminant Research</i> , 2020, 192, 106194.	1.2	9
18	Are locally adapted goats able to recover homeothermy, acid-base and electrolyte equilibrium in a semi-arid region?. <i>Journal of Thermal Biology</i> , 2020, 90, 102593.	2.5	16

#	ARTICLE	IF	CITATIONS
19	Morphometric characterization and zoometric indices of white Morada Nova breed: The first step for conservation. <i>Small Ruminant Research</i> , 2020, 192, 106178.	1.2	10
20	Locally adapted goats efficiently gain and lose heat in an equatorial semi-arid environment. <i>International Journal of Biometeorology</i> , 2020, 64, 1777-1782.	3.0	14
21	Development of an animal adaptability index: Application for dairy cows. <i>Journal of Thermal Biology</i> , 2020, 89, 102543.	2.5	16
22	Polymorphisms of leptin, $\beta$ -lactoglobulin and pituitary transcription factor have no effect on milk characteristics in crossbred cows. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2019, 71, 715-719.	0.4	4
23	PRODUCTION AND NUTRITIVE VALUE OF CANARANA ERECTA LISA ( <i>Echinocloa pyramidalis</i> Lam.) IN RESPONSE TO HARVEST INTERVALS. <i>Ciencia Animal Brasileira</i> , 2019, 20, .	0.3	2
24	Sensitivity and specificity of the FAMACHA© system in tropical hair sheep. <i>Tropical Animal Health and Production</i> , 2019, 51, 1767-1771.	1.4	13
25	The dynamic adaptation of Brazilian Brahman bulls. <i>Journal of Thermal Biology</i> , 2019, 81, 128-136.	2.5	19
26	Influência dos Índices reprodutivos na produção de leite de vacas mestiças criadas no litoral Cearense. <i>Agropecuária Científica No Semi-Árido</i> , 2019, 14, 117.	0.1	5
27	A multivariate approach to the diagnosis of gastrointestinal infection in ewes. <i>Veterinary Parasitology</i> , 2018, 252, 95-97.	1.8	6
28	Detecting estrus in Canindé goats by two infrared thermography methods. <i>Acta Veterinaria Brasilica</i> , 2018, 12, 49-54.	0.1	4
29	Performance, endoparasitary control and blood values of ewes locally adapted in semiarid region. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2017, 52, 23-29.	1.6	12
30	Multivariate approach to milk production and some physiological traits of crossbred dairy cows. <i>Semina:Ciencias Agrarias</i> , 2017, 38, 2851.	0.3	1
31	Milk yield in Holstein cows and physiological responses in hot environment. <i>Acta Veterinaria Brasilica</i> , 2016, 10, 208.	0.1	5