

Guilherme Rizzoto

List of Publications by Year in descending order

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15
papers

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1307366

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#	ARTICLE	IF	CITATIONS
1	Review: Testicular vascular cone development and its association with scrotal thermoregulation, semen quality and sperm production in bulls. <i>Animal</i> , 2018, 12, s133-s141.	1.3	37
2	Hyperthermia is more important than hypoxia as a cause of disrupted spermatogenesis and abnormal sperm. <i>Theriogenology</i> , 2019, 131, 177-181.	0.9	19
3	Arterial blood flow is the main source of testicular heat in bulls and higher ambient temperatures significantly increase testicular blood flow. <i>Theriogenology</i> , 2018, 116, 12-16.	0.9	18
4	Increased testicular blood flow maintains oxygen delivery and avoids testicular hypoxia in response to reduced oxygen content in inspired air. <i>Scientific Reports</i> , 2018, 8, 10905.	1.6	14
5	Calorie Restriction Modulates Reproductive Development and Energy Balance in Pre-Pubertal Male Rats. <i>Nutrients</i> , 2019, 11, 1993.	1.7	11
6	Metabolic and reproductive parameters in prepubertal gilts after omega-3 supplementation in the diet. <i>Animal Reproduction Science</i> , 2016, 170, 178-183.	0.5	9
7	Testicular hyperthermia increases blood flow that maintains aerobic metabolism in rams. <i>Reproduction, Fertility and Development</i> , 2019, 31, 683.	0.1	9
8	Gelatin protects ram semen stored for 72 h at 5 °C. <i>Small Ruminant Research</i> , 2018, 158, 54-56.	0.6	5
9	Semen collection, sperm characteristics and ultrasonographic features of reproductive tissues in crab-eating fox (<i>Cerdocyon thous</i>). <i>Theriogenology</i> , 2020, 155, 60-69.	0.9	5
10	Pain assessment based on facial expression of bulls during castration. <i>Applied Animal Behaviour Science</i> , 2021, 236, 105258.	0.8	5
11	A comparison of immunological, chemical and surgical castration of Nelore bulls. <i>Theriogenology</i> , 2021, 169, 9-13.	0.9	3
12	Pregnancy rates and luteal phase characteristics of bovine embryo recipients treated with flunixin meglumine. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2020, 72, 1085-1092.	0.1	2
13	Content and activity of the testis-specific isoform of angiotensin-converting enzyme are reduced in frozen-thawed bull spermatozoa. <i>Reproduction, Fertility and Development</i> , 2018, 30, 1575.	0.1	1
14	Ovarian and Oocyte Morphology During the Spring-Summer and Fall-Winter in Queens (<i>Felis catus</i>) Kept in a Tropical Climate. <i>Topics in Companion Animal Medicine</i> , 2021, 43, 100510.	0.4	1
15	Can blood progesterone concentration identify non-pregnant buffaloes to support oestrous resynchronization?. <i>Reproduction in Domestic Animals</i> , 2022, 57, 673-677.	0.6	1