

Davide Rondina

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7407982/publications.pdf>

Version: 2024-02-01

66
papers

1,051
citations

643344

15
h-index

511568

30
g-index

67
all docs

67
docs citations

67
times ranked

1571
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of donor nutritional balance on the growth and development of mesenchymal stem cells from caprine umbilical cord Wharton's jelly. <i>Veterinary Research Communications</i> , 2022, 46, 169-182.	0.6	2
2	Glycerin supplementation strategies for three or seven days affects oxidative stress, follicle dynamics and ovulatory response in Morada Nova sheep. <i>Animal Reproduction</i> , 2022, 19, .	0.4	3
3	Short-term supplementation of diets rich in lipids or glycogen precursors can affect intra-follicular environment, oocyte mitochondrial gene expression, and embryo development following parthenogenesis in goat. <i>Small Ruminant Research</i> , 2021, 194, 106279.	0.6	4
4	Principal component analysis on fatty acid composition of the meat deriving from calves, young bull and bull of Maremmana breed slaughtered at different age. <i>Ciencia Rural</i> , 2021, 51, .	0.3	0
5	Promoter-specific expression of the imprinted IGF2 gene in bovine oocytes and pre-implantation embryos. <i>Reproduction in Domestic Animals</i> , 2021, 56, 857-863.	0.6	0
6	Proteome of milk fat globule membrane and mammary gland tissue in goat fed different lipid supplementation. <i>Small Ruminant Research</i> , 2021, 199, 106378.	0.6	7
7	Effectiveness of near-infrared spectroscopy as a non-invasive tool to discriminate spectral profiles of in vitro cultured oocytes from goats. <i>Animal Reproduction</i> , 2021, 18, e20200255.	0.4	0
8	p-Methoxycinnamic Acid Diesters Lower Dyslipidemia, Liver Oxidative Stress and Toxicity in High-Fat Diet Fed Mice and Human Peripheral Blood Lymphocytes. <i>Nutrients</i> , 2020, 12, 262.	1.7	6
9	Metabolic stress and reproductive features in post-partum goats supplemented for a long period with detoxified castor meal as the source of dietary nitrogen. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2020, 72, 136-144.	0.1	0
10	Impact of short nutrient stimuli with different energy source on follicle dynamics and quality of oocyte from hormonally stimulated goats. <i>Reproduction in Domestic Animals</i> , 2019, 54, 1206-1216.	0.6	10
11	Effect of Continuous Administration of Enalapril Maleate on the Oocyte Quality and In Vitro Production of Parthenote Embryos in Nulliparous and Multiparous Goats Undergoing Serial Laparoscopic Ovum Pick-Up. <i>Animals</i> , 2019, 9, 868.	1.0	0
12	Milk production in Saanen goats treated with repeated low doses of intermediate-release insulin during early lactation. <i>Ciencia Rural</i> , 2019, 49, .	0.3	4
13	Evaluation of in vitro culture systems for goat preantral follicles using reused ovaries from reproductive biotechniques: An alternative to maximize the potential of reproduction. <i>Reproduction in Domestic Animals</i> , 2019, 54, 480-485.	0.6	2
14	Nutritional impact on gene expression and competence of oocytes used to support embryo development and livebirth by cloning procedures in goats. <i>Animal Reproduction Science</i> , 2018, 188, 1-12.	0.5	9
15	Proteomic analysis to identify candidate biomarkers associated with type 1 diabetes. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2018, Volume 11, 289-301.	1.1	21
16	Proteome of the periovarian oviduct and uterus of goats as related to nutritional balance. <i>Reproduction in Domestic Animals</i> , 2018, 53, 1085-1095.	0.6	12
17	Mitotic index and morphological characteristics of ovarian small follicles from goats submitted to nutritionally unbalanced regimens. <i>Zygote</i> , 2017, 25, 567-574.	0.5	2
18	Antihypercholesterolemic Effects of Fruit Aqueous Extract of <i>Copernicia prunifera</i> (Miller) H. E. Moore in Mice Diet-Induced Hypercholesterolemia. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-15.	0.5	5

#	ARTICLE	IF	CITATIONS
19	Effects of oocyte source, cell origin, and embryo reconstruction procedures on in vitro and in vivo embryo survival after goat cloning. <i>Animal Reproduction</i> , 2017, 14, 1110-1123.	0.4	1
20	Impact of body condition on postpartum features in morada nova sheep. <i>Semina:Ciencias Agrarias</i> , 2016, 37, 1581.	0.1	2
21	Gene expression, oocyte quality and embryo production by cloning in goats supplemented with different diets. <i>Small Ruminant Research</i> , 2016, 144, 255-262.	0.6	3
22	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
23	REPRODUCTIVE AND METABOLIC RESPONSES IN EWES TO DIETARY PROTEIN SUPPLEMENT DURING MATING PERIOD IN DRY SEASON OF NORTHEAST BRAZIL. <i>Ciencia Animal Brasileira</i> , 2015, 16, 24-36.	0.3	2
24	Post-partum reproductive activity and estrus synchronization responsiveness in anglonubian x sprd fed with dried carnauba wax palm fruit (<i>Copernicia prunifera</i>) long term. <i>Semina:Ciencias Agrarias</i> , 2015, 36, 2619.	0.1	2
25	Growth, testis size, spermatogenesis, semen parameters and seminal plasma and sperm membrane protein profile during the reproductive development of male goats supplemented with de-oiled castor cake. <i>Reproductive Toxicology</i> , 2015, 53, 152-161.	1.3	12
26	Meat quality assessment from young goats fed for long periods with castor de-oiled cake. <i>Meat Science</i> , 2015, 106, 16-24.	2.7	16
27	Use of castor meal (<i>Ricinus communis</i> L.) as a source of dietary protein in goats during the mating period: impact on reproductive and metabolic responses. <i>Semina:Ciencias Agrarias</i> , 2015, 36, 203.	0.1	6
28	Expressão gênica de adipocinas em ovelhas alimentadas com resíduos da indústria do biodiesel da mamona. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2014, 66, 1171-1178.	0.1	0
29	Reproductive responses and productive characteristics in ewes supplemented with detoxified castor meal for a long period. <i>Revista Brasileira De Zootecnia</i> , 2014, 43, 419-427.	0.3	7
30	Mycotoxins and their effects on human and animal health. <i>Food Control</i> , 2014, 36, 159-165.	2.8	428
31	Goat oocyte quality and competence to undergo IVM and embryo development after parthenogenetic activation from goats fed with different levels of cashew nut bran as source of dietary lipids. <i>Theriogenology</i> , 2014, 82, 332-337.	0.9	9
32	Physiological and production response of dairy goats bred in a tropical climate. <i>International Journal of Biometeorology</i> , 2014, 58, 1559-1567.	1.3	19
33	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
34	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
35	Hormonal changes in female buffaloes under shading in tropical climate of Eastern Amazon, Brazil. <i>Revista Brasileira De Zootecnia</i> , 2014, 43, 44-48.	0.3	17
36	In vitro development of ovine preantral follicles and oocyte cleavage rate are not affected by long-term ingestion of detoxified castor meal. <i>Small Ruminant Research</i> , 2013, 113, 353-359.	0.6	6

#	ARTICLE	IF	CITATIONS
37	Anatomic and tissue characteristics in goats fed for extended periods with residue of castor biodiesel production. <i>Semina: Ciências Agrárias</i> , 2013, 34, 2865.	0.1	3
38	Produção de embriões in vivo e expressão dos genes IGF-IR, IGFII, GLUT-I e HSP 70.1 em embriões de cabras alimentadas com bagaço de caju desidratado ou raspa de mandioca. <i>Revista Brasileira De Ciência Veterinária</i> , 2013, 20, 54-58.	0.0	0
39	Estrous and ovarian responses following the administration of different insulin doses following progestagen-cloprostenol treatment in mated does during the dry season. <i>Small Ruminant Research</i> , 2012, 105, 282-285.	0.6	1
40	Genetic variability of six indigenous goat breeds using major histocompatibility complex-associated microsatellite markers. <i>Journal of Veterinary Science</i> , 2011, 12, 127.	0.5	8
41	Biossensor amperométrico para determinação de peróxido de hidrogênio em leite. <i>Ecletica Química</i> , 2011, 36, 143-157.	0.2	3
42	Respostas reprodutivas e metabólicas de ovelhas alimentadas com bagaço de caju desidratado, durante o pós-parto. <i>Arquivo Brasileiro De Medicina Veterinária E Zootecnia</i> , 2011, 63, 171-179.	0.1	6
43	Reproductive responses and progesterone levels of postpartum oestrus synchronization in goats with different body reserves. <i>Italian Journal of Animal Science</i> , 2011, 10, e42.	0.8	4
44	Effects of IAA in combination with FSH on <i>in vitro</i> culture of ovine preantral follicles. <i>Zygote</i> , 2010, 18, 89-92.	0.5	8
45	Embryo Production in Superovulated Goats Treated with Insulin Before or After Mating or By Continuous Propylene Glycol Supplementation. <i>Reproduction in Domestic Animals</i> , 2008, 43, 218-221.	0.6	7
46	Cryopreservation of Sheep Primordial Follicles. <i>Reproduction in Domestic Animals</i> , 2007, 42, 53-57.	0.6	13
47	Permeability of ovine primordial follicles to different cryoprotectants. <i>Fertility and Sterility</i> , 2006, 85, 1077-1081.	0.5	20
48	Atividade antioxidante de óleos essenciais de espécies de Croton do nordeste do Brasil. <i>Química Nova</i> , 2006, 29, 907-910.	0.3	63
49	Effect of age of donor on embryo production in Morada Nova (white variety) ewes participating in a conservation programme in Brazil. <i>Tropical Animal Health and Production</i> , 2006, 38, 555-561.	0.5	9
50	In Vitro Culture of Cryopreserved Caprine Ovarian Tissue Pieces And Isolated Follicles. <i>Cell Preservation Technology</i> , 2006, 4, 290-298.	0.8	11
51	Responsiveness to Progestagen-eCG-Cloprostenol Treatment in Goat Food Restricted for Long Period and Refed. <i>Reproduction in Domestic Animals</i> , 2005, 40, 108-110.	0.6	5
52	Effect of Nutrition on Plasma Progesterone Levels, Metabolic Parameters and Small Follicles Development in Unstimulated Goats Reared Under Constant Photoperiod Regimen. <i>Reproduction in Domestic Animals</i> , 2005, 40, 548-552.	0.6	20
53	Effect of cashew nut supplemented diet, castration, and time of storage on fatty acid composition and cholesterol content of goat meat. <i>Small Ruminant Research</i> , 2005, 57, 51-56.	0.6	19
54	Preantral follicular development in Massese lambs born during two seasons of the year. <i>Small Ruminant Research</i> , 2005, 57, 277-280.	0.6	3

#	ARTICLE	IF	CITATIONS
55	Puberty in Anglo-Nubian and Saanen female kids raised in the semi-arid of North-eastern Brazil. <i>Small Ruminant Research</i> , 2004, 53, 167-172.	0.6	20
56	Post-partum anoestrus in Anglo-Nubian and Saanen goats raised in semi-arid of North-eastern Brazil. <i>Livestock Science</i> , 2004, 90, 219-226.	1.2	11
57	Pseudopregnancy in Saanen Goats (<i>Capra hircus</i>) Raised in Northeast Brazil. <i>Veterinary Research Communications</i> , 2004, 28, 119-125.	0.6	14
58	Cryopreservation of isolated ovine primordial follicles with propylene glycol and glycerol. <i>Fertility and Sterility</i> , 2004, 81, 735-740.	0.5	25
59	Embryo recovery rate in Santa In�s ewes subjected to successive superovulatory treatments with pFSH. <i>Small Ruminant Research</i> , 2003, 49, 19-23.	0.6	21
60	Cryopreservation of ovine primordial follicles using dimethyl sulfoxide*1. <i>Fertility and Sterility</i> , 2003, 79, 682-686.	0.5	20
61	Isolated ovine primordial follicles cryopreserved in different concentrations of ethylene glycol. <i>Theriogenology</i> , 2003, 60, 735-742.	0.9	27
62	Transcervical embryo recovery in Saanen goats. <i>South African Journal of Animal Sciences</i> , 2003, 33, 127.	0.2	11
63	Sincroniza�o do estro, indu�o da ovula�o e fertilidade de ovelhas deslanadas ap�s tratamento hormonal com gonadotrofina cori�nica eq�ina. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2001, 53, 618-623.	0.1	4
64	Quantitative and qualitative analysis of the effectiveness of a mechanical method for the isolation of preantral follicles from ovine ovaries. <i>Theriogenology</i> , 2000, 53, 1251-1262.	0.9	48
65	Meat quality of culled adult goats finished with increased feeding plans. <i>Food Science and Technology</i> , 0, 42, .	0.8	0
66	Physicochemical characteristics and gene expression of meat from does fed with dried carnauba wax palm fruit. <i>Semina:Ciencias Agrarias</i> , 0, , 793-806.	0.1	0