Luciano A Silva

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6962555/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Small extracellular vesicles derived from in vivoâ€or in vitroâ€produced bovine blastocysts have different miRNAs profiles—Implications for embryoâ€maternal recognition. Molecular Reproduction and Development, 2021, 88, 628-643.	1.0	10
2	Resiliency of equid H19 imprint to somatic cell reprogramming by oocyte nuclear transfer and genetically induced pluripotencyâ€. Biology of Reproduction, 2020, 102, 211-219.	1.2	4
3	The first case of induced gynogenesis in Neotropical fishes using the yellowtail tetra (Astyanax) Tj ETQq1 1 0.	784314 rgB ⁻ 1.7	T /Overlock II 12
4	Type I interferon receptors and interferon-Ï"-stimulated genes in peripheral blood mononuclear cells and polymorphonuclear leucocytes during early pregnancy in beef heifers. Reproduction, Fertility and Development, 2020, 32, 953.	0.1	17
5	Acute exposure to hyperosmotic conditions reduces sperm activation by urine in the yellowtail tetra Astyanax altiparanae, a freshwater teleost fish. Brazilian Journal of Veterinary Research and Animal Science, 2020, 57, e166205.	0.2	1
6	Use of color-Doppler ultrasonography for selection of recipients in timed-embryo transfer programs in beef cattle. Theriogenology, 2019, 135, 73-79.	0.9	25
7	Ultrasonography-accessed luteal size endpoint that most closely associates with circulating progesterone during the estrous cycle and early pregnancy in beef cows. Animal Reproduction Science, 2019, 201, 12-21.	0.5	24
8	Effect of hCG application at different moments of the estrous cycle on corpus luteum and uterine vascularization and serum progesterone concentration in mares. Animal Reproduction, 2019, 16, 317-327.	0.4	5
9	Lack of intermuscular bones in specimens of Colossoma macropomum: An unusual phenotype to be incorporated into genetic improvement programs. Aquaculture, 2017, 472, 57-60.	1.7	21
10	Preovulatory Follicle Dynamics, and Ovulatory and Endometrial Responses to Different Doses of hCG and Prediction of Ovulation in Mares. Journal of Equine Veterinary Science, 2017, 56, 40-51.	0.4	6
11	Follicular dynamics, ovarian vascularity and luteal development in mares with early or late postpartum ovulation. Theriogenology, 2017, 96, 23-30.	0.9	7
12	In vitro maturation impacts cumulus–oocyte complex metabolism and stress in cattle. Reproduction, 2017, 154, 881-893.	1.1	27
13	Color-Doppler signals of blood flow in the corpus luteum and vascular perfusion index for ovarian and uterine arteries during expansion of the allantochorion in Bos taurus heifers. Theriogenology, 2017, 102, 35-43.	0.9	17
14	Grooves surrounding the micropyle decrease the inseminating dose in fish. Zygote, 2017, 25, 731-739.	0.5	5
15	Low levels of exosomal-miRNAs in maternal blood are associated with early pregnancy loss in cloned cattle. Scientific Reports, 2017, 7, 14319.	1.6	30
16	Fatty Acid Binding Protein 3 And Transzonal Projections Are Involved In Lipid Accumulation During In Vitro Maturation Of Bovine Oocytes. Scientific Reports, 2017, 7, 2645.	1.6	62
17	Uterine Vascular Perfusion and Involution During the Postpartum Period in Mares. Journal of Equine Veterinary Science, 2017, 51, 61-69.	0.4	9
18	A Flow Cytometry Protocol to Estimate DNA Content in the Yellowtail Tetra Astyanax altiparanae. Frontiers in Genetics, 2017, 8, 131.	1.1	23

LUCIANO A SILVA

#	Article	IF	CITATIONS
19	Supplementation with small-extracellular vesicles from ovarian follicular fluid during in vitro production modulates bovine embryo development. PLoS ONE, 2017, 12, e0179451.	1.1	80
20	Improvement of gamete quality and its short-term storage: an approach for biotechnology in laboratory fish. Animal, 2015, 9, 464-470.	1.3	48
21	Follicle and corpus luteum size and vascularity as predictors of fertility at the time of artificial insemination and embryo transfer in beef cattle. Pesquisa Veterinaria Brasileira, 2015, 35, 470-476.	0.5	19
22	Evaluation of ultrasound imaging to predict loin eye area in tambaqui. Boletim Do Instituto De Pesca, 2015, 41, 803-809.	0.5	5
23	Plasma Steroid Dynamics in Late- and Near-term Naturally and Artificially Conceived Bovine Pregnancies as Elucidated by Multihormone High-resolution LC-MS/MS. Endocrinology, 2014, 155, 5011-5023.	1.4	5
24	Efficiency of a SCNT bovine cloning program: the importance of the placentation time – preliminary data. Placenta, 2014, 35, A25-A26.	0.7	0
25	Effect of hCG application in three different moments of the estrous cycle on ovarian and uterine vascularization and serum progesterone concentration. Journal of Equine Veterinary Science, 2014, 34, 154.	0.4	1
26	Manipulation of the periovulatory sex steroidal milieu affects endometrial but not luteal gene expression in early diestrus Nelore cows. Theriogenology, 2014, 81, 861-869.	0.9	50
27	Conceptus-Induced Changes in the Gene Expression of Blood Immune Cells and the Ultrasound-Accessed Luteal Function in Beef Cattle: How Early Can We Detect Pregnancy?1. Biology of Reproduction, 2014, 91, 95.	1.2	103
28	Fertility and uterine hemodynamic in cows after artificial insemination with semen assessed by fluorescent probes. Theriogenology, 2014, 82, 767-772.	0.9	24
29	Artificial insemination causes uterine hemodynamic alterations in suckled beef cows subjected to an ovulation synchronization program. Livestock Science, 2014, 167, 449-454.	0.6	7
30	Reproductive Stem Cell Differentiation: Extracellular Matrix, Tissue Microenvironment, and Growth Factors Direct the Mesenchymal Stem Cell Lineage Commitment. Reproductive Sciences, 2013, 20, 1137-1143.	1.1	31
31	Temporal relationships of a pulse of prolactin (PRL) to a pulse of a metabolite of PGF2α in mares. Theriogenology, 2012, 77, 99-107.	0.9	13
32	Direct effect of PGF2α pulses on PRL pulses, based on inhibition of PRL or PGF2α secretion in heifers. Theriogenology, 2012, 78, 678-687.	0.9	9
33	Ovarian and PGF2α responses to stimulation of endogenous PRL pulses during the estrous cycle in mares. Theriogenology, 2012, 78, 1252-1261.	0.9	4
34	Characteristics of the equine embryo and fetus from days 15 to 107 of pregnancy. Theriogenology, 2011, 76, 819-832.	0.9	43
35	Conceptus-mediated endometrial vascular changes during early pregnancy in mares: an anatomic, histomorphometric, and vascular endothelial growth factor receptor system immunolocalization and gene expression study. Reproduction, 2011, 142, 593-603.	1.1	37
36	Local effect of the conceptus on uterine vascular perfusion during early pregnancy in heifers. Reproduction, 2010, 139, 453-463.	1.1	41

LUCIANO A SILVA

#	ARTICLE	IF	CITATIONS
37	The Conceptus Affects Expression of VEGF and Its Receptors Prior to Implantation in Mares Biology of Reproduction, 2009, 81, 431-431.	1.2	0
38	Temporal Associations among Pulses of 13,14-Dihydro-15-keto-PGF2alpha, Luteal Blood Flow, and Luteolysis in Cattle1. Biology of Reproduction, 2007, 76, 506-513.	1.2	133
39	Effect of different doses of hCG on diameter of the preovulatory follicle and interval to ovulation in mares. Animal Reproduction Science, 2006, 94, 186-190.	0.5	19
40	Plasma LH concentrations after administration of human chorionic gonadotropin to estrous mares. Animal Reproduction Science, 2006, 94, 191-194.	0.5	11
41	Incidence and nature of disorientation of the embryo proper and spontaneous correction in mares. Journal of Equine Veterinary Science, 2006, 26, 249-256.	0.4	9
42	An Early Endometrial Vascular Indicator of Completed Orientation of the Embryo and the Role of Dorsal Endometrial Encroachment in Mares1. Biology of Reproduction, 2006, 74, 337-343.	1.2	40
43	Changes in Vascular Perfusion of the Endometrium in Association with Changes in Location of the Embryonic Vesicle in Mares1. Biology of Reproduction, 2005, 72, 755-761.	1.2	81
44	A new alternative for embryo transfer and artificial insemination in mares: ultrasound-guided intrauterine injection. Journal of Equine Veterinary Science, 2004, 24, 324-332.	0.4	3
45	Evaluation of the transvaginal ultrasound-guided intrauterine injection technique for embryo transfer in mares. Theriogenology, 2002, 58, 725-728.	0.9	3
46	Sincronização da onda folicular com buserelina prévia à indução da luteólise com cloprostenol em bovinos. Revista Brasileira De Zootecnia, 1999, 28, 1226-1230.	0.3	0
47	Sincronização da onda folicular com hCG prévia à indução da luteólise com cloprostenol em bovinos. Revista Brasileira De Zootecnia, 1999, 28, 701-705.	0.3	0