

Monica De los Reyes

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

501
citations

623188

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h-index

713013

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34
all docs

34
docs citations

34
times ranked

524
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of antioxidant vitamins on newborn and placental traits in gestations at high altitude: comparative study in high and low altitude native sheep. <i>Reproduction, Fertility and Development</i> , 2011, 23, 285.	0.1	44
2	Effect of human chorionic gonadotrophin supplementation during different culture periods on in vitro maturation of canine oocytes. <i>Theriogenology</i> , 2005, 64, 1-11.	0.9	42
3	Fertility in a high-altitude environment is compromised by luteal dysfunction: the relative roles of hypoxia and oxidative stress. <i>Reproductive Biology and Endocrinology</i> , 2013, 11, 24.	1.4	35
4	Hepatogenic and neurogenic differentiation of bone marrow mesenchymal stem cells from abattoir-derived bovine fetuses. <i>BMC Veterinary Research</i> , 2014, 10, 154.	0.7	33
5	Mitochondrial distribution and meiotic progression in canine oocytes during in vivo and in vitro maturation. <i>Theriogenology</i> , 2011, 75, 346-353.	0.9	32
6	Ovine placenta at high altitudes: Comparison of animals with different times of adaptation to hypoxic environment. <i>Animal Reproduction Science</i> , 2006, 95, 151-157.	0.5	30
7	Hypoxia and Oxidative Stress Are Associated with Reduced Fetal Growth in Twin and Undernourished Sheep Pregnancies. <i>Animals</i> , 2018, 8, 217.	1.0	25
8	Steroidogenesis in sheep pregnancy with intrauterine growth retardation by high-altitude hypoxia: effects of maternal altitudinal status and antioxidant treatment. <i>Reproduction, Fertility and Development</i> , 2013, 25, 639.	0.1	21
9	Expression of growth differentiation factor 9 (GDF-9) during in vitro maturation in canine oocytes. <i>Theriogenology</i> , 2013, 80, 587-596.	0.9	20
10	Temporal expression of GDF-9 and BMP-15 mRNAs in canine ovarian follicles. <i>Theriogenology</i> , 2016, 86, 1541-1549.	0.9	19
11	Disturbances in Maternal Steroidogenesis and Appearance of Intrauterine Growth Retardation at High-Altitude Environments Are Established from Early Pregnancy. Effects of Treatment with Antioxidant Vitamins. <i>PLoS ONE</i> , 2015, 10, e0140902.	1.1	19
12	Proacrosin/acrosin quantification as an indicator of acrosomal integrity in fresh and frozen dog spermatozoa. <i>Animal Reproduction Science</i> , 2006, 93, 165-175.	0.5	17
13	In vitro sperm penetration through the zona pellucida of immature and in vitro matured oocytes using fresh, chilled and frozen canine semen. <i>Animal Reproduction Science</i> , 2009, 110, 37-45.	0.5	16
14	Influence of growth differentiation factor 9 and bone morphogenetic protein 15 on in vitro maturation of canine oocytes. <i>Reproduction in Domestic Animals</i> , 2019, 54, 373-380.	0.6	16
15	Differential expression of GDF-9 and BMP- 15 during follicular development in canine ovaries evaluated by flow cytometry. <i>Animal Reproduction Science</i> , 2016, 167, 59-67.	0.5	15
16	Maternal Supplementation with Antioxidant Vitamins in Sheep Results in Increased Transfer to the Fetus and Improvement of Fetal Antioxidant Status and Development. <i>Antioxidants</i> , 2019, 8, 59.	2.2	13
17	Analysis of LH receptor in canine ovarian follicles throughout the estrous cycle. <i>Theriogenology</i> , 2017, 93, 71-77.	0.9	11
18	GDF-9 and BMP-15 mRNA Levels in Canine Cumulus Cells Related to Cumulus Expansion and the Maturation Process. <i>Animals</i> , 2020, 10, 462.	1.0	11

#	ARTICLE	IF	CITATIONS
19	Supplementation of Underfed Twin-Bearing Ewes with Herbal Vitamins C and E: Impacts on Birth Weight, Postnatal Growth, and Pre-Weaning Survival of the Lambs. <i>Animals</i> , 2020, 10, 652.	1.0	11
20	In vitro fertilization of in vitro matured canine oocytes using frozen-thawed dog semen. <i>Theriogenology</i> , 2006, 66, 1682-1684.	0.9	9
21	Golgi Apparatus and Endoplasmic Reticulum Dynamic during Meiotic Development in Canine Oocytes. <i>Reproduction in Domestic Animals</i> , 2012, 47, 93-97.	0.6	9
22	Maternal Supplementation with Herbal Antioxidants during Pregnancy in Swine. <i>Antioxidants</i> , 2021, 10, 658.	2.2	8
23	Ultrastructural Study of the Canine Zona Pellucida Surface During <i>In Vitro</i> Maturation. <i>Reproduction in Domestic Animals</i> , 2009, 44, 247-250.	0.6	7
24	Cyclooxygenase 2 messenger RNA levels in canine follicular cells: interrelationship with GDF-9, BMP-15, and progesterone. <i>Domestic Animal Endocrinology</i> , 2021, 74, 106529.	0.8	7
25	Histological Characteristics and Steroid Concentration of Ovarian Follicles at Different Stages of Development in Pregnant and Non-pregnant Dairy Cows. <i>Veterinary Research Communications</i> , 2006, 30, 161-173.	0.6	6
26	Gene and protein expression of connexins 37 and 43 in cumulus-oocytes complexes throughout the canine oestrous cycle. <i>Reproduction, Fertility and Development</i> , 2020, 32, 976.	0.1	6
27	Oxidative Stress and Fetal Growth Restriction Set Up Earlier in Undernourished Sheep Twin Pregnancies: Prevention with Antioxidant and Nutritional Supplementation. <i>Antioxidants</i> , 2022, 11, 1287.	2.2	6
28	Acrosin release and acrosin activity during incubation in capacitating media using fresh and frozen-thawed dog sperm. <i>Biological Research</i> , 2011, 44, 139-144.	1.5	4
29	Western Blot Analysis of Proacrosin/Acrosin in Frozen Dog Sperm During <i>In Vitro</i> Capacitation. <i>Reproduction in Domestic Animals</i> , 2009, 44, 350-353.	0.6	3
30	Sperm Nuclear Decondensation Induction Capacity of <i>In Vitro</i> and <i>In Vivo</i> Matured Canine Oocytes. <i>Reproduction in Domestic Animals</i> , 2012, 47, 98-101.	0.6	2
31	Expression Profiles of the Progesterone Receptor, Cyclooxygenase-2, Growth Differentiation Factor 9, and Bone Morphogenetic Protein 15 Transcripts in the Canine Oviducts during the Oestrous Cycle. <i>Animals</i> , 2021, 11, 454.	1.0	2
32	New Insights in Canine Reproduction. <i>Animals</i> , 2021, 11, 2021.	1.0	1
33	Acrosin release and acrosin activity during incubation in capacitating media using fresh and frozen-thawed dog sperm. <i>Biological Research</i> , 2011, 44, 139-44.	1.5	1
34	Flow cytometric evaluation of canine follicular cell apoptosis during the estrous cycle. <i>Reproduction in Domestic Animals</i> , 2021, , .	0.6	0