

Naiara Zoccal Saraiva

List of Publications by Citations

Source: <https://exaly.com/author-pdf/5974177/naiara-zoccal-saraiva-publications-by-citations.pdf>
Version: 2024-04-20

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

26 papers	199 citations	8 h-index	13 g-index
36 ext. papers	225 ext. citations	1.4 avg, IF	2.16 L-index

#	Paper	IF	Citations
26	Influence of bovine serum albumin and fetal bovine serum supplementation during in vitro maturation on lipid and mitochondrial behaviour in oocytes and lipid accumulation in bovine embryos. <i>Reproduction, Fertility and Development</i> , 2015 ,	1.8	43
25	Parthenogenetic activation of bovine oocytes using single and combined strontium, ionomycin and 6-dimethylaminopurine treatments. <i>Zygote</i> , 2007 , 15, 295-306	1.6	22
24	Early development and putative primordial germ cells characterization in dogs. <i>Reproduction in Domestic Animals</i> , 2011 , 46, e62-6	1.6	18
23	Effects of histone hyperacetylation on the preimplantation development of male and female bovine embryos. <i>Reproduction, Fertility and Development</i> , 2010 , 22, 1041-8	1.8	15
22	HDAC inhibition decreases XIST expression on female IVP bovine blastocysts. <i>Reproduction</i> , 2013 , 145, 9-17	3.8	14
21	Reproductive tract development and puberty in two lines of Nellore heifers selected for postweaning weight. <i>Theriogenology</i> , 2013 , 80, 10-7	2.8	14
20	Demecolcine effects on microtubule kinetics and on chemically assisted enucleation of bovine oocytes. <i>Cloning and Stem Cells</i> , 2009 , 11, 141-52		13
19	Cell death is involved in sexual dimorphism during preimplantation development. <i>Mechanisms of Development</i> , 2016 , 139, 42-50	1.7	10
18	Effect of follicular fluid supplementation during in vitro maturation on total cell number in bovine blastocysts produced in vitro. <i>Revista Brasileira De Zootecnia</i> , 2014 , 43, 120-126	1.2	7
17	Chromatin modifying agents in the in vitro production of bovine embryos. <i>Veterinary Medicine International</i> , 2010 , 2011,	1.5	7
16	Effect of dietary supplementation of palm kernel cake on ovarian and hepatic function in buffalo (<i>Bubalus bubalis</i>). <i>Animal Reproduction Science</i> , 2019 , 204, 76-85	2.1	5
15	In-straw warming protocol improves survival of vitrified embryos and allows direct transfer in cattle. <i>Cryobiology</i> , 2020 , 97, 222-225	2.7	5
14	Efeitos da redu�o ou substitui�o do soro fetal bovino por outros compostos na matura�o in vitro de �f�tos bovinos. <i>Pesquisa Veterin�ria Brasileira</i> , 2014 , 34, 689-694	0.4	5
13	Chemically induced enucleation of activated bovine oocytes: chromatin and microtubule organization and production of viable cytoplasts. <i>Zygote</i> , 2015 , 23, 852-62	1.6	4
12	In vitro culture of bovine embryos in murine ES cell conditioned media negatively affects expression of pluripotency-related markers OCT4, SOX2 and SSEA1. <i>Reproduction in Domestic Animals</i> , 2012 , 47, 428-35	1.6	4
11	Chemically assisted enucleation results in higher G6PD expression in early bovine female embryos obtained by somatic cell nuclear transfer. <i>Cellular Reprogramming</i> , 2012 , 14, 425-35	2.1	4
10	The effects of ovalbumin as a protein source during the in vitro production of bovine embryos. <i>Revista Brasileira De Zootecnia</i> , 2011 , 40, 2135-2141	1.2	3

9	Supplementation with the histone deacetylase inhibitor trichostatin A during in vitro culture of bovine embryos. <i>Zygote</i> , 2013 , 21, 59-63	1.6	2
8	Kinetics data from bovine sex-specific embryo development from three different bulls. <i>Data in Brief</i> , 2016 , 7, 1211-1216	1.2	2
7	Heat shock during in vitro maturation of bovine oocytes disturbs bta-miR-19b and DROSHA transcripts abundance after in vitro fertilization. <i>Reproduction in Domestic Animals</i> , 2021 , 56, 1128-1136	1.6	1
6	Modulation of lipid metabolism through multiple pathways during oocyte maturation and embryo culture in bovine. <i>Zygote</i> , 2021 , 1-9	1.6	0
5	Epigenetic modifiers during in vitro maturation as a strategy to increase oocyte competence in bovine.. <i>Theriogenology</i> , 2022 , 187, 95-101	2.8	0
4	Is it possible to alter the embryo lipid accumulation with reduction of fetal bovine serum and use of l-carnitine for in vitro maturation of bubaline oocytes?. <i>Zygote</i> , 2020 , 28, 109-115	1.6	
3	Karyoplast exchange between strontium- and 6-DMAP-parthenogenetically activated zygotes of cattle. <i>Animal Reproduction Science</i> , 2009 , 116, 381-5	2.1	
2	Challenges in the use of nanostructures as carriers of nucleic acids in clinical practice.. <i>Einstein (Sao Paulo, Brazil)</i> , 2022 , 20, eRB5898	1.2	
1	Lentivirus vectors fail to deliver transgenes into bovine zygotes after co-incubation with sperm during in vitro fertilization. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2021 , 73, 256-260	0.3	