

# Naiara Zoccal Saraiva

## List of Publications by Year in Descending Order

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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	Challenges in the use of nanostructures as carriers of nucleic acids in clinical practice.. <i>Einstein (Sao Paulo, Brazil)</i> , <b>2022</b> , 20, eRB5898	1.2	
25	Epigenetic modifiers during in vitro maturation as a strategy to increase oocyte competence in bovine.. <i>Theriogenology</i> , <b>2022</b> , 187, 95-101	2.8	0
24	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> , <b>2021</b> , 56, 1128-1136	1.6	1
23	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> , <b>2021</b> , 73, 256-260	0.3	
22	Modulation of lipid metabolism through multiple pathways during oocyte maturation and embryo culture in bovine. <i>Zygote</i> , <b>2021</b> , 1-9	1.6	0
21	In-straw warming protocol improves survival of vitrified embryos and allows direct transfer in cattle. <i>Cryobiology</i> , <b>2020</b> , 97, 222-225	2.7	5
20	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> , <b>2020</b> , 28, 109-115	1.6	
19	Effect of dietary supplementation of palm kernel cake on ovarian and hepatic function in buffalo ( <i>Bubalus bubalis</i> ). <i>Animal Reproduction Science</i> , <b>2019</b> , 204, 76-85	2.1	5
18	Cell death is involved in sexual dimorphism during preimplantation development. <i>Mechanisms of Development</i> , <b>2016</b> , 139, 42-50	1.7	10
17	Kinetics data from bovine sex-specific embryo development from three different bulls. <i>Data in Brief</i> , <b>2016</b> , 7, 1211-1216	1.2	2
16	Chemically induced enucleation of activated bovine oocytes: chromatin and microtubule organization and production of viable cytoplasts. <i>Zygote</i> , <b>2015</b> , 23, 852-62	1.6	4
15	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> , <b>2015</b> ,	1.8	43
14	Efeitos da reduç�o ou substituiç�o do soro fetal bovino por outros compostos na maturaç�o in vitro de o�itos bovinos. <i>Pesquisa Veterinaria Brasileira</i> , <b>2014</b> , 34, 689-694	0.4	5
13	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> , <b>2014</b> , 43, 120-126	1.2	7
12	HDAC inhibition decreases XIST expression on female IVP bovine blastocysts. <i>Reproduction</i> , <b>2013</b> , 145, 9-17	3.8	14
11	Reproductive tract development and puberty in two lines of Nellore heifers selected for postweaning weight. <i>Theriogenology</i> , <b>2013</b> , 80, 10-7	2.8	14
10	Supplementation with the histone deacetylase inhibitor trichostatin A during in vitro culture of bovine embryos. <i>Zygote</i> , <b>2013</b> , 21, 59-63	1.6	2

9	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> , <b>2012</b> , 47, 428-35	1.6	4
8	Chemically assisted enucleation results in higher G6PD expression in early bovine female embryos obtained by somatic cell nuclear transfer. <i>Cellular Reprogramming</i> , <b>2012</b> , 14, 425-35	2.1	4
7	The effects of ovalbumin as a protein source during the in vitro production of bovine embryos. <i>Revista Brasileira De Zootecnia</i> , <b>2011</b> , 40, 2135-2141	1.2	3
6	Early development and putative primordial germ cells characterization in dogs. <i>Reproduction in Domestic Animals</i> , <b>2011</b> , 46, e62-6	1.6	18
5	Chromatin modifying agents in the in vitro production of bovine embryos. <i>Veterinary Medicine International</i> , <b>2010</b> , 2011,	1.5	7
4	Effects of histone hyperacetylation on the preimplantation development of male and female bovine embryos. <i>Reproduction, Fertility and Development</i> , <b>2010</b> , 22, 1041-8	1.8	15
3	Karyoplast exchange between strontium- and 6-DMAP-parthenogenetically activated zygotes of cattle. <i>Animal Reproduction Science</i> , <b>2009</b> , 116, 381-5	2.1	
2	Demecolcine effects on microtubule kinetics and on chemically assisted enucleation of bovine oocytes. <i>Cloning and Stem Cells</i> , <b>2009</b> , 11, 141-52		13
1	Parthenogenetic activation of bovine oocytes using single and combined strontium, ionomycin and 6-dimethylaminopurine treatments. <i>Zygote</i> , <b>2007</b> , 15, 295-306	1.6	22