

# Fabiana de Andrade Melo-Sterza

## List of Publications by Year in descending order

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24  
papers

352  
citations

1040018

9  
h-index

794568

19  
g-index

24  
all docs

24  
docs citations

24  
times ranked

430  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ovum pick up, in vitro embryo production, and pregnancy rates from a large-scale commercial program using Nelore cattle ( <i>Bos indicus</i> ) donors. <i>Theriogenology</i> , 2011, 75, 1640-1646.	2.1	118
2	Estimate of the population of preantral follicles in the ovaries of <i>Bos taurus indicus</i> and <i>Bos taurus taurus</i> cattle. <i>Theriogenology</i> , 2011, 76, 1051-1057.	2.1	53
3	Lipid Metabolism in Bovine Oocytes and Early Embryos under In Vivo, In Vitro, and Stress Conditions. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3421.	4.1	39
4	Suppression of translation during in vitro maturation of pig oocytes despite enhanced formation of cap-binding protein complex eIF4F and 4E-BP1 hyperphosphorylation. <i>Molecular Reproduction and Development</i> , 2006, 73, 68-76.	2.0	29
5	Effects of ascorbic acid on in vitro culture of bovine preantral follicles. <i>Zygote</i> , 2012, 20, 379-388.	1.1	25
6	Oocyte quality and heat shock proteins in oocytes from bovine breeds adapted to the tropics under different conditions of environmental thermal stress. <i>Theriogenology</i> , 2019, 130, 103-110.	2.1	20
7	Anti-Müllerian hormone (AMH) as a predictor of antral follicle population in heifers. <i>Animal Reproduction</i> , 2017, 15, 12-16.	1.0	13
8	Shading effect on physiological parameters and in vitro embryo production of tropical adapted Nelore heifers in integrated crop-livestock-forest systems. <i>Tropical Animal Health and Production</i> , 2020, 52, 2273-2281.	1.4	12
9	Effects of progestagen exposure duration on estrus synchronization and conception rates of crossbreed ewes undergoing fixed time artificial insemination. <i>Journal of Veterinary Science</i> , 2014, 15, 433.	1.3	10
10	Efeito do estresse térmico calórico agudo e crônico sobre a qualidade oocitária de bovinos de raças adaptadas. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2018, 70, 64-72.	0.4	8
11	Influence of long-term thermal stress on the in vitro maturation on embryo development and Heat Shock Protein abundance in zebu cattle. <i>Animal Reproduction</i> , 2020, 17, e20190085.	1.0	6
12	In vitro embryo production in sheep: Pregnancy after long periods of oocyte and embryo transport. <i>Small Ruminant Research</i> , 2012, 105, 286-289.	1.2	4
13	Desempenho de vacas leiteiras alimentadas com cana de açúcar associada à ureia e tratada com cal virgem na região do Alto Pantanal Sul-Mato-Grossense. <i>Semina:Ciencias Agrarias</i> , 2015, 36, 2317.	0.3	4
14	&lt;b&gt;Environmental effects on reproductive performance of Nelore cows widely raised in the Cerrado/Pantanal ecotone. <i>Acta Scientiarum - Animal Sciences</i> , 2015, 37, 77.	0.3	3
15	Supplementation of cows with linseed: effects on antral follicle count, oocyte quality, and nutritional and plasma metabolite parameters. <i>Semina:Ciencias Agrarias</i> , 2019, 40, 2637.	0.3	2
16	Desempenho reprodutivo de ovelhas mestiças lanadas e deslanadas submetidas a protocolo hormonal a base de progestágeno e eCG, durante a contraestação reprodutiva. <i>Semina:Ciencias Agrarias</i> , 2011, 32, 723-732.	0.3	1
17	Antral follicles population in heifers and cows of Nelore and Girolando breeds. <i>Semina:Ciencias Agrarias</i> , 2015, 36, 3741.	0.3	1
18	Trimethylation of histone 3 at lysine 4 in cryopreserved bovine embryos produced in vivo with sexed semen. <i>Theriogenology</i> , 2016, 86, 1944-1952.	2.1	1

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19	Performance and digestive characteristics in dairy cattle maintained under grazing regime and supplemented with linseed. <i>Semina:Ciencias Agrarias</i> , 2018, 39, 1805.	0.3	1
20	Production of in vitro bovine embryos supplemented with l-carnitine in different oxygen tensions and the relation to nitric oxide. <i>Zygote</i> , 2020, 28, 403-408.	1.1	1
21	Follicular dynamics of induced estrus of females from the Pantaneira breed. <i>Acta Veterinaria Brasílica</i> , 2017, 11, 133-136.	0.1	1
22	Evaluation of estradiol benzoate as a pre-treatment for oocyte recovery in sheep. <i>Semina:Ciencias Agrarias</i> , 2013, 34, 3917.	0.3	0
23	Effectiveness of a low-dose Norgestomet ear implant in short-term protocols to induce estrus in ewes during the non-breeding season in Brazil.. <i>Revista Brasileira De Zootecnia</i> , 0, 48, .	0.8	0
24	Reproductive performance of Nellore heifers raised in extensive system undergoing different vaccination protocols in fixed-time artificial insemination (FTAI). <i>Ciencia Rural</i> , 2019, 49, .	0.5	0