

# Fabio Gallas Leivas

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

257  
citations

1039880

9  
h-index

940416

16  
g-index

21  
all docs

21  
docs citations

21  
times ranked

506  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cushioned centrifugation during sperm selection increases the fertilization and cleavage rates of cattle embryos produced in vitro. <i>Animal Reproduction Science</i> , 2020, 219, 106508.	0.5	1
2	Medium and time conservation affect follicular morphology and superoxide dismutase enzyme activity of bovine preantral follicles during storage at 4°C. <i>Semina:Ciencias Agrarias</i> , 2020, 41, 1227.	0.1	0
3	Decreasing the dose of equine chorionic gonadotropin does not affect ovarian or pregnancy responses of purebred taurine and crossbred beef heifers. <i>Animal Reproduction Science</i> , 2020, 218, 106474.	0.5	1
4	Mercury at environmental relevant levels affects spermatozoa function and fertility capacity in bovine sperm. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2019, 82, 268-278.	1.1	10
5	Effect of $\beta$ -oryzanol on testicular degeneration induced by scrotal insulation in rams. <i>Theriogenology</i> , 2019, 128, 167-175.	0.9	7
6	Reduction in Percoll volume increases recovery rate of sex-sorted semen of bulls without affecting sperm quality and early embryonic development. <i>Animal Reproduction Science</i> , 2018, 192, 146-153.	0.5	5
7	Use of a colloid to optimize centrifugation in the selection of bovine sperm for IVF. <i>Semina:Ciencias Agrarias</i> , 2018, 39, 1607.	0.1	2
8	<i>Tribulus terrestris</i> Protects against Male Reproductive Damage Induced by Cyclophosphamide in Mice. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-9.	1.9	36
9	Superstimulation with eCG prior to ovum pick-up improves follicular development and fertilization rate of cattle oocytes. <i>Animal Reproduction Science</i> , 2018, 195, 284-290.	0.5	7
10	Reproductive dysfunction after mercury exposure at low levels: evidence for a role of glutathione peroxidase (GPx) 1 and GPx4 in male rats. <i>Reproduction, Fertility and Development</i> , 2017, 29, 1803.	0.1	18
11	Effect of quinine-loaded polysorbate-coated nanocapsules on male and female reproductive systems of rats. <i>Toxicology Research</i> , 2016, 5, 1561-1572.	0.9	7
12	Different doses of equine chorionic gonadotropin on ovarian follicular growth and pregnancy rate of suckled <i>Bos taurus</i> beef cows subjected to timed artificial insemination protocol. <i>Theriogenology</i> , 2016, 85, 792-799.	0.9	26
13	Oxygen tension and oocyte density during in vitro maturation affect the in vitro fertilization of bovine oocytes. <i>Semina:Ciencias Agrarias</i> , 2015, 36, 4277.	0.1	4
14	Oxygen tension and oocyte density during in vitro maturation affect the in vitro fertilization of bovine oocytes. <i>Semina:Ciencias Agrarias</i> , 2015, 36, 4277.	0.1	2
15	Chronic Exposure to Low Doses of Mercury Impairs Sperm Quality and Induces Oxidative Stress in Rats. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2014, 77, 143-154.	1.1	58
16	Reduction of centrifugation force in discontinuous percoll gradients increases in vitro fertilization rates without reducing bovine sperm recovery. <i>Animal Reproduction Science</i> , 2014, 146, 103-110.	0.5	19
17	Cadmium inhibits the ovary $\alpha$ -aminolevulinatase activity <i>in vitro</i> and <i>ex vivo</i> : protective role of seleno-furanoside. <i>Journal of Applied Toxicology</i> , 2013, 33, 679-684.	1.4	17
18	Adequacy of ovarian diathermy under ultrasound control: an experimental model. <i>Journal of Ovarian Research</i> , 2013, 6, 54.	1.3	1

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19	Intracytoplasmic sperm injection improves in vitro embryo production from poor quality bovine oocytes. <i>Theriogenology</i> , 2013, 79, 778-783.	0.9	17
20	Fetal calf serum enhances in vitro production of <i>Bos taurus indicus</i> embryos. <i>Theriogenology</i> , 2011, 75, 429-433.	0.9	14
21	Addition of Recombinant Human Growth Hormone to In Vitro Maturation Medium of Bovine Oocytes. <i>Reproduction in Domestic Animals</i> , 2005, 40, 19-22.	0.6	5