Jesus Cadenas

List of Publications by Year
in descending order

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Version: 2024-02-01

27 papers	347 citations	1051969 10 h-index	993246 17 g-index
27 all docs	27 docs citations	27 times ranked	251 citing authors

#	Article	IF	Citations
1	In vitro embryo production from early antral follicles of goats fed with a whole full-fat linseed based diet. Zygote, 2022, 30, 194-199.	0.5	1
2	Validating Reference Gene Expression Stability in Human Ovarian Follicles, Oocytes, Cumulus Cells, Ovarian Medulla, and Ovarian Cortex Tissue. International Journal of Molecular Sciences, 2022, 23, 886.	1.8	11
3	Clusters of smooth endoplasmic reticulum are absent in oocytes from unstimulated women. Reproductive BioMedicine Online, 2021, 43, 26-32.	1.1	3
4	A threshold concentration of FSH is needed during IVM of ex vivo collected human oocytes. Journal of Assisted Reproduction and Genetics, 2021, 38, 1341-1348.	1.2	10
5	Histidine buffered media maintains pH stabile during cooled transportation of human ovarian tissue. Journal of Ovarian Research, 2021, 14, 116.	1.3	2
6	Use of cryopreserved ovarian tissue in the Danish fertility preservation cohort. Fertility and Sterility, 2021, 116, 1098-1106.	0.5	16
7	Activation of goat primordial follicles in vitro: Influence of alginate and ovarian tissue. Reproduction in Domestic Animals, 2020, 55, 105-109.	0.6	5
8	First pregnancy after in vitro culture of early antral follicles in goats: Positive effects of anethole on follicle development and steroidogenesis. Molecular Reproduction and Development, 2020, 87, 966-977.	1.0	27
9	Pituitary porcine FSH, and recombinant bovine and human FSH differentially affect growth and relative abundances of mRNA transcripts of preantral and early developing antral follicles in goats. Animal Reproduction Science, 2020, 219, 106461.	0.5	5
10	Effect of sphingosine-1-phosphate on activation of dormant follicles in murine and human ovarian tissue. Molecular Human Reproduction, 2020, 26, 301-311.	1.3	10
11	Improving the maturation rate of human oocytes collected ex vivo during the cryopreservation of ovarian tissue. Journal of Assisted Reproduction and Genetics, 2020, 37, 891-904.	1.2	40
12	The precise ovarian volume is significantly associated with serum concentrations of antimÃ¼llerian hormone, the luteinizing hormone/follicle-stimulating hormone ratio, and total testosterone. Fertility and Sterility, 2020, 113, 453-459.	0.5	10
13	Anethole Supplementation During Oocyte Maturation Improves In Vitro Production of Bovine Embryos. Reproductive Sciences, 2020, 27, 1602-1608.	1.1	14
14	Advances in in vitro folliculogenesis in domestic ruminants. Animal Reproduction, 2020, 16, 52-65.	0.4	4
15	Anethole Supplementation During Oocyte Maturation Improves In Vitro Production of Bovine Embryos. Reproductive Sciences, 2019, , 193371911983178.	1.1	7
16	Advances in in vitro folliculogenesis in domestic ruminants. Animal Reproduction, 2019, 16, 52-65.	0.4	23
17	Analysis of the activity of oncocalyxone A (Auxemma oncocalyx) and doxorubicin on the in vitro development of porcine oocytes. Revista De La Sociedad CientÃfica Del Paraguay, 2019, 24, 274-292.	0.2	0
18	Dose-dependent effects of frutalin on in vitro maturation and fertilization of pig oocytes. Animal Reproduction Science, 2018, 192, 216-222.	0.5	3

#	Article	IF	Citations
19	Relationship between follicular dynamics and oocyte maturation during inÂvitro culture as a non-invasive sign of caprine oocyte meiotic competence. Theriogenology, 2018, 107, 95-103.	0.9	22
20	Goat in vitro follicular response to insulin concentration is affected by base medium and follicular stage. Small Ruminant Research, 2018, 169, 62-66.	0.6	5
21	Supplementation of in vitro culture medium with FSH to grow follicles and mature oocytes can be replaced by extracts of Justicia insularis. PLoS ONE, 2018, 13, e0208760.	1.1	10
22	Anethole reduces oxidative stress and improves in vitro survival and activation of primordial follicles. Brazilian Journal of Medical and Biological Research, 2018, 51, e7129.	0.7	29
23	In vitro culture of isolated preantral and antral follicles of goats using human recombinant FSH: Concentration-dependent and stage-specific effect. Animal Reproduction Science, 2018, 196, 120-129.	0.5	28
24	Caprine ovarian follicle requirements differ between preantral and early antral stages after IVC in medium supplemented with GH and VEGF alone or in combination. Theriogenology, 2017, 87, 321-332.	0.9	34
25	Toxicity effect of Auxemma oncocalyx fraction and its active principle oncocalyxone A on in vitro culture of caprine secondary follicles and in vitro oocyte maturation. Semina:Ciencias Agrarias, 2017, 38, 1361.	0.1	6
26	Accelerated follicle growth during the culture of isolated caprine preantral follicles is detrimental to follicular survival and oocyte meiotic resumption. Theriogenology, 2016, 86, 1530-1540.	0.9	14
27	Survival capacity of Mycoplasma agalactiae and Mycoplasma mycoides subsp capri in the diluted semen of goat bucks and their effects on sperm quality. Theriogenology, 2015, 83, 911-919.	0.9	8