

# Valdevane Rocha Araújo

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

276  
citations

949033

11  
h-index

993246

17  
g-index

19  
all docs

19  
docs citations

19  
times ranked

311  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of miRNAs regulation of BDNF and IGF1 genes in T2DM insulin resistance in experimental models: bioinformatics based approach. <i>Brazilian Journal of Biology</i> , 2022, 84, e256691.	0.4	1
2	Acute effect of high-intensity interval training exercise on redox status in the ovaries of rats fed a high-fat diet. <i>Reproduction, Fertility and Development</i> , 2021, 33, 713-724.	0.1	4
3	Ultra-diluted Folliculinum 6 cH impairs ovine oocyte viability and maturation after in vitro culture. <i>Animal Reproduction</i> , 2020, 17, e20190100.	0.4	1
4	Natural antioxidants in the vitrification solution improve the ovine ovarian tissue preservation. <i>Reproductive Biology</i> , 2019, 19, 270-278.	0.9	16
5	Fraction of <i>Auxemma oncocalyx</i> and <i>Oncocalyxone A</i> Affects the In Vitro Survival and Development of Caprine Preantral Follicles Enclosed in Ovarian Cortical Tissue. <i>Research in Complementary Medicine</i> , 2016, 23, 307-313.	2.2	5
6	Connexin 37 and 43 gene and protein expression and developmental competence of isolated ovine secondary follicles cultured in vitro after vitrification of ovarian tissue. <i>Theriogenology</i> , 2016, 85, 1457-1467.	0.9	19
7	Ovine secondary follicles vitrified out the ovarian tissue grow and develop in vitro better than those vitrified into the ovarian fragments. <i>Theriogenology</i> , 2016, 85, 1203-1210.	0.9	18
8	The base medium affects ultrastructure and survival of bovine preantral follicles cultured in vitro. <i>Theriogenology</i> , 2016, 85, 1019-1029.	0.9	28
9	Vitrified sheep isolated secondary follicles are able to grow and form antrum after a short period of in vitro culture. <i>Cell and Tissue Research</i> , 2015, 362, 241-251.	1.5	22
10	Insulin-like growth factor II (IGF-II) and follicle stimulating hormone (FSH) combinations can improve the in vitro development of grown oocytes enclosed in caprine preantral follicles. <i>Growth Hormone and IGF Research</i> , 2013, 23, 37-44.	0.5	20
11	Importance of vascular endothelial growth factor (VEGF) in ovarian physiology of mammals. <i>Zygote</i> , 2013, 21, 295-304.	0.5	43
12	Dynamized follicle-stimulating hormone affects the development of ovine preantral follicles cultured in vitro. <i>Homeopathy</i> , 2013, 102, 41-48.	0.5	13
13	Restoring fertility after ovarian tissue cryopreservation: a half century of research. <i>Zygote</i> , 2013, 21, 394-405.	0.5	6
14	Goat ovarian follicles express different levels of mRNA for inhibin- $\alpha$ subunit and activin-A stimulates secondary follicle growth in vitro. <i>Ciencia Rural</i> , 2013, 43, 107-113.	0.3	0
15	Morphologic, viability and ultrastructural analysis of vitrified sheep preantral follicles enclosed in ovarian tissue. <i>Small Ruminant Research</i> , 2012, 107, 121-130.	0.6	23
16	Effect of culture medium replacement protocol on the in vitro development of isolated caprine secondary follicles. <i>Small Ruminant Research</i> , 2011, 95, 139-143.	0.6	16
17	Follicular interactions affect the in vitro development of isolated goat preantral follicles. <i>Zygote</i> , 2011, 19, 215-227.	0.5	8
18	Bone Morphogenetic Protein-6 (BMP-6) induces atresia in goat primordial follicles cultured in vitro. <i>Pesquisa Veterinaria Brasileira</i> , 2010, 30, 770-781.	0.5	10

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19	Canine preantral follicles cultured with various concentrations of follicle-stimulating hormone (FSH). <i>Theriogenology</i> , 2010, 74, 749-755.	0.9	23