

Ana Paula Ribeiro Rodrigues

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

177
citations

1163117

8
h-index

1125743

13
g-index

19
all docs

19
docs citations

19
times ranked

202
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	2.9	22
2	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.	2.1	19
3	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.	2.1	18
4	Natural antioxidants in the vitrification solution improve the ovine ovarian tissue preservation. <i>Reproductive Biology</i> , 2019, 19, 270-278.	1.9	16
5	In situ cultured preantral follicles is a useful model to evaluate the effect of anticancer drugs on caprine folliculogenesis. <i>Microscopy Research and Technique</i> , 2016, 79, 773-781.	2.2	15
6	Stroma cell-derived factor 1 and connexins (37 and 43) are preserved after vitrification and in vitro culture of goat ovarian cortex. <i>Theriogenology</i> , 2018, 116, 83-88.	2.1	12
7	ATP-binding cassette (ABC) transporters in caprine preantral follicles: gene and protein expression. <i>Cell and Tissue Research</i> , 2018, 372, 611-620.	2.9	11
8	Vitrification of caprine secondary and early antral follicles as a perspective to preserve fertility function. <i>Reproductive Biology</i> , 2020, 20, 371-378.	1.9	9
9	Impacts of different synthetic polymers on vitrification of ovarian tissue. <i>Cryobiology</i> , 2020, 94, 66-72.	0.7	9
10	Xenotransplantation of goat ovary as an alternative to analyse follicles after vitrification. <i>Reproduction in Domestic Animals</i> , 2019, 54, 216-224.	1.4	8
11	Ewe Ovarian Tissue Vitrification: A Model for the Study of Fertility Preservation in Women. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2015, 19, 241-51.	0.7	8
12	Equol: A Microbiota Metabolite Able to Alleviate the Negative Effects of Zearalenone during In Vitro Culture of Ovine Preantral Follicles. <i>Toxins</i> , 2019, 11, 652.	3.4	7
13	Use of synthetic polymers improves the quality of vitrified caprine preantral follicles in the ovarian tissue. <i>Acta Histochemica</i> , 2020, 122, 151484.	1.8	5
14	In vitro study of Withanolide D toxicity on goat preantral follicles and its effects on the cell cycle. <i>Reproductive Toxicology</i> , 2019, 84, 18-25.	2.9	4
15	Alpha Lipoic Acid Supplementation Improves Ovarian Tissue Vitrification Outcome: An Alternative to Preserve the Ovarian Function of Morada Nova Ewe. <i>Reproductive Sciences</i> , 2021, 28, 3109-3122.	2.5	4
16	Induced-damages on preantral follicles by withanolide D, a potent chemotherapy candidate are not attenuated by melatonin. <i>Reproductive Toxicology</i> , 2021, 104, 125-133.	2.9	4
17	Vitrification of canine ovarian tissue using the Ovarian Tissue Cryosystem (OTC) device. <i>Reproduction in Domestic Animals</i> , 2021, 56, 1156-1161.	1.4	3
18	Equine ovarian tissue xenografting: impacts of cooling, vitrification, and VEGF. <i>Reproduction and Fertility</i> , 2021, 2, 251-266.	1.8	2

#	ARTICLE	IF	CITATIONS
19	Effects of new synthetic cryoprotectant agents on histological characteristics of various classes of vitrified bovine pre-antral follicles. <i>Veterinary Research Forum</i> , 2019, 10, 9-16.	0.3	1