Bruna Bortoloni Gouveia

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1874173/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Rutin prevents cisplatin-induced ovarian damage via antioxidant activity and regulation of PTEN and FOXO3a phosphorylation in mouse model. Reproductive Toxicology, 2020, 98, 209-217.	1.3	29
2	Insulin-like growth factor-1 (IGF-1) promotes primordial follicle growth and reduces DNA fragmentation through the phosphatidylinositol 3-kinase/protein kinase B (PI3K/AKT) signalling pathway. Reproduction, Fertility and Development, 2018, 30, 1503.	0.1	24
3	Resveratrol promotes in vitro activation of ovine primordial follicles by reducing DNA damage and enhancing granulosa cell proliferation via phosphatidylinositol 3â€kinase pathway. Reproduction in Domestic Animals, 2018, 53, 1298-1305.	0.6	23
4	Involvement of PTEN and FOXO3a Proteins in the Protective Activity of Protocatechuic Acid Against Cisplatin-Induced Ovarian Toxicity in Mice. Reproductive Sciences, 2021, 28, 865-876.	1.1	13
5	Immunolocalization of leptin and its receptor in the sheep ovary and in vitro effect of leptin on follicular development and oocyte maturation. Molecular and Cellular Endocrinology, 2019, 495, 110506.	1.6	12
6	Effect of red propolis extract isolated or encapsulated in nanoparticles on the in vitro culture of sheep preantral follicle: Impacts on antrum formation, mitochondrial activity and glutathione levels. Reproduction in Domestic Animals, 2019, 54, 31-38.	0.6	9
7	Melatonin Attenuates Cyclophosphamide-Induced Primordial Follicle Loss by Interaction with MT1 Receptor and Modulation of PTEN/Akt/FOXO3a Proteins in the Mouse Ovary. Reproductive Sciences, 2021, , 1.	1.1	9
8	Growth differentiation factorâ€9 improves development, mitochondrial activity and meiotic resumption of sheep oocytes after in vitro culture of secondary follicles. Reproduction in Domestic Animals, 2019, 54, 1169-1176.	0.6	5
9	Gallic acid promotes the in vitro development of sheep secondary isolated follicles involving the phosphatidylinositol 3-kinase pathway. Animal Reproduction Science, 2021, 230, 106767.	0.5	5
10	DNA damage and primordial follicle activation after in vitro culture of sheep ovarian cortex in Morus nigra leaf extract. Pesquisa Veterinaria Brasileira, 2019, 39, 85-92.	0.5	1