Patricia Peris-Frau

List of Publications by Year in descending order

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1478280 1058333 14 207 14 6 citations h-index g-index papers 14 14 14 242 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Freezing Protocol Optimization for Iberian Red Deer (Cervus elaphus hispanicus) Epididymal Sperm under Field Conditions. Animals, 2022, 12, 869.	1.0	6
2	Melatonin rescues the development and quality of oocytes and cumulus cells after prolonged ovary preservation: An ovine inÂvitro model. Theriogenology, 2022, 186, 1-11.	0.9	3
3	Serum supplementation during in vitro fertilization of sheep oocytes influences blastocyst quality through the differential abundance of <scp>mRNA</scp> transcripts. Reproduction in Domestic Animals, 2022, , .	0.6	2
4	Unravelling how in vitro capacitation alters ram sperm chromatin before and after cryopreservation. Andrology, 2021, 9, 414-425.	1.9	7
5	cAMP Modulators before In Vitro Maturation Decrease DNA Damage and Boost Developmental Potential of Sheep Oocytes. Animals, 2021, 11, 2512.	1.0	4
6	Impact of Cryopreservation on Motile Subpopulations and Tyrosine-Phosphorylated Regions of Ram Spermatozoa during Capacitating Conditions. Biology, 2021, 10, 1213.	1.3	3
7	Cellular and Molecular Events that Occur in the Oocyte during Prolonged Ovarian Storage in Sheep. Animals, 2020, 10, 2414.	1.0	7
8	Beneficial Effects of Melatonin in the Ovarian Transport Medium on In Vitro Embryo Production of Iberian Red Deer (Cervus elaphus hispanicus). Animals, 2020, 10, 763.	1.0	6
9	Oxygen tension during in vitro oocyte maturation and fertilization affects embryo quality in sheep and deer. Animal Reproduction Science, 2020, 213, 106279.	0.5	15
10	Cryopreservation of ram sperm alters the dynamic changes associated with inÂvitro capacitation. Theriogenology, 2020, 145, 100-108.	0.9	18
11	Sperm Cryodamage in Ruminants: Understanding the Molecular Changes Induced by the Cryopreservation Process to Optimize Sperm Quality. International Journal of Molecular Sciences, 2020, 21, 2781.	1.8	105
12	Comparative evaluation of DNA integrity using sperm chromatin structure assay and Spermâ€Ovisâ€Halomax during in vitro capacitation of cryopreserved ram spermatozoa. Reproduction in Domestic Animals, 2019, 54, 46-49.	0.6	7
13	Influence of foetal calf serum supplementation during in vitro embryo culture in Iberian red deer. Reproduction in Domestic Animals, 2019, 54, 69-71.	0.6	2
14	Freezing–Thawing Procedures Remodel the Proteome of Ram Sperm before and after In Vitro Capacitation. International Journal of Molecular Sciences, 2019, 20, 4596.	1.8	22