

Federico Cuadro

List of Publications by Year in descending order

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papers

432
citations

932766

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1058022

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16
docs citations

16
times ranked

623
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient Generation of Myostatin Knock-Out Sheep Using CRISPR/Cas9 Technology and Microinjection into Zygotes. PLoS ONE, 2015, 10, e0136690.	1.1	220
2	Semen deposition by cervical, transcervical and intrauterine route for fixed-time artificial insemination (FTAI) in the ewe. Theriogenology, 2017, 103, 30-35.	0.9	29
3	Embryo survival and birth rate after minimum volume vitrification or slow freezing of inÂvivo and inÂvitro produced ovine embryos. Cryobiology, 2017, 78, 8-14.	0.3	29
4	Embryo development, fetal growth and postnatal phenotype of eGFP lambs generated by lentiviral transgenesis. Transgenic Research, 2015, 24, 31-41.	1.3	23
5	Impact of delipidated estrous sheep serum supplementation on in vitro maturation, cryotolerance and endoplasmic reticulum stress gene expression of sheep oocytes. PLoS ONE, 2018, 13, e0198742.	1.1	23
6	Oocyte developmental competence is improved by relatively greater circulating progesterone concentrations during preovulatory follicular growth. Animal Reproduction Science, 2018, 195, 321-328.	0.5	23
7	Effects of extending the length of pro-oestrus in an oestradiol- and progesterone-based oestrus synchronisation program on ovarian function, uterine environment and pregnancy establishment in beef heifers. Reproduction, Fertility and Development, 2018, 30, 1541.	0.1	18
8	Cryotolerance of Day 2 or Day 6 in vitro produced ovine embryos after vitrification by Cryotop or Spatula methods. Cryobiology, 2015, 70, 17-22.	0.3	17
9	Serum progesterone concentrations during FSH superstimulation of the first follicular wave affect embryo production in sheep. Animal Reproduction Science, 2018, 196, 205-210.	0.5	13
10	Time of ovulation and pregnancy outcomes obtained with the prostaglandin-based protocol Synchronvine for FTAI in sheep. Theriogenology, 2017, 90, 163-168.	0.9	11
11	Cumulus cells during in vitro fertilization and oocyte vitrification in sheep: Remove, maintain or add?. Cryobiology, 2020, 92, 161-167.	0.3	11
12	Effect of equine chorionic gonadotropin (eCG) administration and proestrus length on ovarian response, uterine functionality and pregnancy rate in beef heifers inseminated at a fixed-time. Theriogenology, 2020, 151, 16-27.	0.9	10
13	Local influence of the corpus luteum on the ipsilateral oviduct and early embryo development in the ewe. Theriogenology, 2020, 151, 7-15.	0.9	3
14	Is prostaglandin F2Î± administration at the beginning of a progesterone and estradiol-based treatment for FTAI an effective strategy in Bos taurus heifers?. Animal Reproduction Science, 2019, 210, 106201.	0.5	2
15	Advances in the Generation of Genetically Modified (GM) Animal Models: Meeting report. Transgenic Research, 2015, 24, 1087-1090.	1.3	0
16	Estradiol cypionate treatment in suckling/weaning and estrous cycling/anestrous beef cows subjected to fixed-time artificial insemination. Animal Reproduction Science, 2021, 233, 106839.	0.5	0