

# Maria Jesus Cocero

## List of Publications by Year in descending order

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32  
papers

1,027  
citations

489802

18  
h-index

466096

32  
g-index

32  
all docs

32  
docs citations

32  
times ranked

650  
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>In vitro</i> culture of ovine embryos up to early gastrulating stages. <i>Development (Cambridge)</i> , 2022, 149, .	1.2	11
2	First birth of an animal from an extinct subspecies ( <i>Capra pyrenaica pyrenaica</i> ) by cloning. <i>Theriogenology</i> , 2009, 71, 1026-1034.	0.9	136
3	Reliability of sex determination in ovine embryos using amelogenin gene (AMEL). <i>Theriogenology</i> , 2008, 70, 241-247.	0.9	12
4	Survival of frozen-thawed sheep embryos cryopreserved at cleavage stages. <i>Cryobiology</i> , 2006, 52, 108-113.	0.3	16
5	Causes, characteristics and consequences of anovulatory follicles in superovulated sheep. <i>Domestic Animal Endocrinology</i> , 2006, 30, 76-87.	0.8	31
6	GnRH antagonist enhance follicular growth in FSH-treated sheep but affect developmental competence of oocytes collected by ovum pick-up. <i>Theriogenology</i> , 2006, 65, 1099-1109.	0.9	11
7	Effects of breed on kinetics of ovine FSH and ovarian response in superovulated sheep. <i>Theriogenology</i> , 2006, 66, 896-905.	0.9	19
8	Effect of embryo developmental stage and culture conditions on number and quality of ovine in vitro produced blastocysts. <i>Zygote</i> , 2006, 14, 181-187.	0.5	3
9	The effects of previous ovarian status on ovulation rate and early embryo development in response to superovulatory FSH treatments in sheep. <i>Theriogenology</i> , 2005, 63, 1973-1983.	0.9	50
10	Culture of early stage ovine embryos to blastocyst enhances survival rate after cryopreservation. <i>Theriogenology</i> , 2005, 63, 2233-2242.	0.9	14
11	Effects of progestagens and prostaglandin analogues on ovarian function and embryo viability in sheep. <i>Theriogenology</i> , 2005, 63, 2523-2534.	0.9	90
12	Induction of the presence of corpus luteum during superovulatory treatments enhances in vivo and in vitro blastocysts output in sheep. <i>Theriogenology</i> , 2005, 64, 1392-1403.	0.9	27
13	Follicular growth, endocrine response and embryo yields in sheep superovulated with FSH after pretreatment with a single short-acting dose of GnRH antagonist. <i>Theriogenology</i> , 2005, 64, 1833-1843.	0.9	14
14	Ovarian response in sheep superovulated after pretreatment with growth hormone and GnRH antagonists is weakened by failures in oocyte maturation. <i>Zygote</i> , 2004, 12, 301-304.	0.5	10
15	Multiple factors affecting the efficiency of multiple ovulation and embryo transfer in sheep and goats. <i>Reproduction, Fertility and Development</i> , 2004, 16, 421.	0.1	94
16	Plasma inhibin A determination at start superovulatory FSH treatments is predictive for embryo outcome in goats. <i>Domestic Animal Endocrinology</i> , 2004, 26, 259-266.	0.8	17
17	Effects of ovarian follicular status on superovulatory response of dairy goats to FSH treatment. <i>Small Ruminant Research</i> , 2003, 48, 9-14.	0.6	24
18	New technology for vitrification and field (microscope-free) warming and transfer of small ruminant embryos. <i>Theriogenology</i> , 2003, 59, 1209-1218.	0.9	45

#	ARTICLE	IF	CITATIONS
19	Screening of some variables influencing the results of embryo transfer in the ewe. <i>Theriogenology</i> , 2003, 59, 1345-1356.	0.9	18
20	Reproductive season affects inhibitory effects from large follicles on the response to superovulatory FSH treatments in ewes. <i>Theriogenology</i> , 2003, 60, 281-288.	0.9	29
21	Influence of maternal environment on the number of transferable embryos obtained in response to superovulatory FSH treatments in ewes. <i>Reproduction, Nutrition, Development</i> , 2003, 43, 17-28.	1.9	35
22	Ultrastructural Characteristics of Fresh and Frozen-Thawed Ovine Embryos Using Two Cryoprotectants. <i>Biology of Reproduction</i> , 2002, 66, 1244-1258.	1.2	34
23	Measurement of inhibin A and follicular status predict the response of ewes to superovulatory FSH treatments. <i>Theriogenology</i> , 2002, 57, 1263-1272.	0.9	52
24	Effect of follicular status on superovulatory response in ewes is influenced by presence of corpus luteum at first FSH dose. <i>Theriogenology</i> , 2002, 58, 1607-1614.	0.9	35
25	Patterns of Follicular Growth in Superovulated Sheep and Influence on Endocrine and Ovarian Response. <i>Reproduction in Domestic Animals</i> , 2002, 37, 357-361.	0.6	21
26	Exogenous growth hormone improves the number of transferable embryos in superovulated ewes. <i>Theriogenology</i> , 2001, 55, 1777-1785.	0.9	25
27	PROCEDURE FOR SUCCESSFUL INTERSPECIFIC EMBRYO TRANSFER FROM MOUFLON ( <i>OVIS ARIES</i> ). <i>Journal of Zoo and Wildlife Medicine</i> , 2001, 32, 336-341.	0.3	17
28	Effects of FSH commercial preparation and follicular status on follicular growth and superovulatory response in Spanish Merino ewes. <i>Theriogenology</i> , 2000, 54, 1055-1064.	0.9	57
29	Differences on Post-thawing Survival between Ovine Morulae and Blastocysts Cryopreserved with Ethylene Glycol or Glycerol. <i>Cryobiology</i> , 1996, 33, 502-507.	0.3	35
30	Effects of LH administration at the end of an FSH superovulatory regimen on ovulation rate and embryo production in three breeds of sheep. <i>Theriogenology</i> , 1996, 45, 1065-1073.	0.9	11
31	Screening of some variables influencing the results of embryo transfer in the ewe. I. Five-day-old embryos. <i>Theriogenology</i> , 1995, 44, 1011-1026.	0.9	13
32	Effect of season and duration of FSH treatment on embryo production in sheep. <i>Theriogenology</i> , 1990, 34, 175-180.	0.9	21