Rosa M Garcia-Garcia

List of Publications by Year
in descending order

55	1,123	411340 20	511568 30
papers	citations	h-index	g-index

57	57	57	856
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Gestation Food Restriction and Refeeding Compensate Maternal Energy Status and Alleviate Metabolic Consequences in Juvenile Offspring in a Rabbit Model. Nutrients, 2021, 13, 310.	1.7	4
2	Influence of Different Regimes of Moderate Maternal Feed Restriction during Pregnancy of Primiparous Rabbit Does on Long-Term Metabolic Energy Homeostasis, Productive Performance and Welfare. Animals, 2021, 11, 2736.	1.0	1
3	Physiology and modulation factors of ovulation in rabbit reproduction management. World Rabbit Science, 2021, 29, 221-229.	0.1	3
4	Physiological effects on rabbit sperm and reproductive response to recombinant rabbit beta nerve growth factor administered by intravaginal route in rabbit does. Theriogenology, 2020, 157, 327-334.	0.9	7
5	Role of nerve growth factor in the reproductive physiology of female rabbits: A review. Theriogenology, 2020, 150, 321-328.	0.9	10
6	Recombinant rabbit beta nerve growth factor production and its biological effects on sperm and ovulation in rabbits. PLoS ONE, 2019, 14, e0219780.	1.1	15
7	Characterization of Î²-Nerve Growth Factor-TrkA system in male reproductive tract of rabbit and the relationship between Î²-NGF and testosterone levels with seminal quality during sexual maturation. Theriogenology, 2019, 126, 206-213.	0.9	20
8	Improvements in the conception rate, milk composition and embryo quality of rabbit does after dietary enrichment with n-3 polyunsaturated fatty acids. Animal, 2018, 12, 2080-2088.	1.3	15
9	Î²-nerve growth factor identification in male rabbit genital tract and seminal plasma and its role in ovulation induction in rabbit does. Italian Journal of Animal Science, 2018, 17, 442-453.	0.8	16
10	Gene expression and immunolocalization of lowâ€affinity neurotrophin receptor (p75) in rabbit male reproductive tract during sexual maturation. Reproduction in Domestic Animals, 2018, 53, 62-65.	0.6	7
11	Î±-Tocopherol modifies the expression of genes related to oxidative stress and apoptosis during in vitro maturation and enhances the developmental competence of rabbit oocytes. Reproduction, Fertility and Development, 2018, 30, 1728.	0.1	17
12	The effects of sildenafil citrate on fetoâ€“placental development and haemodynamics in a rabbit model of intrauterine growth restriction. Reproduction, Fertility and Development, 2017, 29, 1239.	0.1	22
13	In vivo and in vitro maturation of rabbit oocytes differently affects the gene expression profile, mitochondrial distribution, apoptosis and early embryo development. Reproduction, Fertility and Development, 2017, 29, 1667.	0.1	31
14	Competition for Materno-Fetal Resource Partitioning in a Rabbit Model of Undernourished Pregnancy. PLoS ONE, 2017, 12, e0169194.	1.1	17
15	A diet supplemented with -3 polyunsaturated fatty acids influences the metabomscic and endocrine response of rabbit does and their offspring. Journal of Animal Science, 2017, 95, 2690.	0.2	11
16	Reproductive and Nutritional Management on Ovarian Response and Embryo Quality on Rabbit Does. Reproduction in Domestic Animals, 2014, 49, 49-55.	0.6	5
17	Reproductive long-term effects, endocrine response and fatty acid profile of rabbit does fed diets supplemented with n-3 fatty acids. Animal Reproduction Science, 2014, 146, 202-209.	0.5	25
18	Ovarian response and embryo gene expression patterns after nonsuperovulatory gonadotropin stimulation in primiparous rabbits does. Theriogenology, 2013, 79, 323-330.	0.9	23

#	Article	IF	Citations
19	Embryo gene expression in response to maternal supplementation with glycogenic precursors in the rabbit. Animal Reproduction Science, 2013, 142, 173-182.	0.5	6
20	Integrative Control of Energy Balance and Reproduction in Females. ISRN Veterinary Science, 2012, 2012, 1-13.	1.1	33
21	Metabolic and reproductive status are not improved from 11 to 25 day post-partum in non-weaned primiparous rabbit does. Animal Reproduction Science, 2012, 131, 100-106.	0.5	4
22	Acute fasting before conception affects metabolic and endocrine status without impacting follicle and oocyte development and embryo gene expression in the rabbit. Reproduction, Fertility and Development, 2011, 23, 759.	0.1	17
23	Influence of leptin on in vitro maturation and steroidogenic secretion of cumulusâ€“oocyte complexes through JAK2/STAT3 and MEK 1/2 pathways in the rabbit model. Reproduction, 2010, 139, 523-532.	1.1	28
24	Influence of hormonal and nonhormonal estrus synchronization methods on follicular and oocyte quality in primiparous lactating does at early postpartum period. Theriogenology, 2010, 73, 26-35.	0.9	15
25	Body reserves and ovarian performance in primiparous lactating rabbit does submitted to early weaning as a strategy to decrease energy deficit. Animal Reproduction Science, 2010, 121, 294-300.	0.5	6
26	Follicular, Oocyte and Embryo Features Related to Metabolic Status in Primiparous Lactating does Fed with High-Fibre Rearing Diets. Reproduction in Domestic Animals, 2009, 45, e91-e100.	0.6	8
27	Influence of metabolic status on oocyte quality and follicular characteristics at different postpartum periods in primiparous rabbit does. Theriogenology, 2009, 72, 612-623.	0.9	29
28	Effects of a lignin-rich fibre diet on productive, reproductive and endocrine parameters in nulliparous rabbit does. Livestock Science, 2009, 123, 107-115.	0.6	17
29	Influence of different reproductive rhythms on serum estradiol and testosterone levels, features of follicular population and atresia rate, and oocyte maturation in controlled suckling rabbits. Animal Reproduction Science, 2009, 114, 423-433.	0.5	16
30	Features of follicle-stimulating hormoneâ€“stimulated follicles in a sheep model: keys to elucidate embryo failure in assisted reproductive technique cycles. Fertility and Sterility, 2008, 89, 1328-1337.	0.5	16
31	Development and quality of sheep embryos cultured in commercial G1.3/G2.3 sequential media. Animal Reproduction Science, 2007, 98, 233-240.	0.5	18
32	Survival of frozen-thawed sheep embryos cryopreserved at cleavage stages. Cryobiology, 2006, 52, 108-113.	0.3	16
33	GnRH antagonist enhance follicular growth in FSH-treated sheep but affect developmental competence of oocytes collected by ovum pick-up. Theriogenology, 2006, 65, 1099-1109.	0.9	11
34	Effects of growth hormone and gonadotrophin releasing hormone antagonists on ovarian follicle growth in sheep. Journal of Veterinary Pharmacology and Therapeutics, 2006, 29, 373-377.	0.6	4
35	Effect of embryo developmental stage and culture conditions on number and quality of ovine in vitro produced blastocysts. Zygote, 2006, 14, 181-187.	0.5	3
36	Administration of single short-acting doses of GnRH antagonist modifies pituitary and follicular function in sheep. Domestic Animal Endocrinology, 2005, 29, 476-487.	0.8	8

#	Article	IF	Citations
37	Restoration of endocrine and ovarian function after stopping GnRH antagonist treatment in goats. Theriogenology, 2005, 63, 83-91.	0.9	8
38	The effects of previous ovarian status on ovulation rate and early embryo development in response to superovulatory FSH treatments in sheep. Theriogenology, 2005, 63, 1973-1983.	0.9	50
39	Culture of early stage ovine embryos to blastocyst enhances survival rate after cryopreservation. Theriogenology, 2005, 63, 2233-2242.	0.9	14
40	Effects of progestagens and prostaglandin analogues on ovarian function and embryo viability in sheep. Theriogenology, 2005, 63, 2523-2534.	0.9	90
41	Induction of the presence of corpus luteum during superovulatory treatments enhances in vivo and in vitro blastocysts output in sheep. Theriogenology, 2005, 64, 1392-1403.	0.9	27
42	Follicular growth, endocrine response and embryo yields in sheep superovulated with FSH after pretreatment with a single short-acting dose of GnRH antagonist. Theriogenology, 2005, 64, 1833-1843.	0.9	14
43	Origin and fate of preovulatory follicles after induced luteolysis at different stages of the luteal phase of the oestrous cycle in goats. Animal Reproduction Science, 2005, 86, 237-245.	0.5	25
44	Ovarian response in sheep superovulated after pretreatment with growth hormone and GnRH antagonists is weakened by failures in oocyte maturation. Zygote, 2004, 12, 301-304.	0.5	10
45	Multiple factors affecting the efficiency of multiple ovulation and embryo transfer in sheep and goats. Reproduction, Fertility and Development, 2004, 16, 421.	0.1	94
46	Plasma inhibin A determination at start superovulatory FSH treatments is predictive for embryo outcome in goats. Domestic Animal Endocrinology, 2004, 26, 259-266.	0.8	17
47	Effect of GnRH antagonists treatment on gonadotrophin secretion, follicular development and inhibin A secretion in goats. Theriogenology, 2004, 61, 977-985.	0.9	22
48	Effects of ovarian follicular status on superovulatory response of dairy goats to FSH treatment. Small Ruminant Research, 2003, 48, 9-14.	0.6	24
49	Reproductive season affects inhibitory effects from large follicles on the response to superovulatory FSH treatments in ewes. Theriogenology, 2003, 60, 281-288.	0.9	29
50	Influence of maternal environment on the number of transferable embryos obtained in response to superovulatory FSH treatments in ewes. Reproduction, Nutrition, Development, 2003, 43, 17-28.	1.9	35
51	Measurement of inhibin A and follicular status predict the response of ewes to superovulatory FSH treatments. Theriogenology, 2002, 57, 1263-1272.	0.9	52
52	Effect of follicular status on superovulatory response in ewes is influenced by presence of corpus luteum at first FSH dose. Theriogenology, 2002, 58, 1607-1614.	0.9	35
53	Patterns of Follicular Growth in Superovulated Sheep and Influence on Endocrine and Ovarian Response. Reproduction in Domestic Animals, 2002, 37, 357-361.	0.6	21
54	Origin of the preovulatory follicle in Mouflon sheep (Ovis gmelini musimon) and effect on growth of remaining follicles during the follicular phase of oestrous cycle. Animal Reproduction Science, 2001, 65, 265-272.	0.5	29

#	Article	IF	Citations
55	PROCEDURE FOR SUCCESSFUL INTERSPECIFIC EMBRYO TRANSFER FROM MOUFLON (OVIS ARIES). Journal of Zoo and Wildlife Medicine, 2001, 32, 336-341.	0.3	17