

Pilar G Rebollar

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

76 papers	966 citations	18 h-index	25 g-index
80 ext. papers	1,105 ext. citations	2.1 avg, IF	3.91 L-index

#	Paper	IF	Citations
76	Effects of feed restriction during pregnancy on maternal reproductive outcome, foetal hepatic IGF gene expression and offspring performance in the rabbit. <i>Animal</i> , 2021 , 15, 100382	3.1	0
75	Gestation Food Restriction and Refeeding Compensate Maternal Energy Status and Alleviate Metabolic Consequences in Juvenile Offspring in a Rabbit Model. <i>Nutrients</i> , 2021 , 13,	6.7	1
74	Pituitary and ovarian hormones: is their plasma concentration affected by litter size in primiparous lactating rabbit does?. <i>World Rabbit Science</i> , 2021 , 29, 161	0.9	
73	Role of nerve growth factor in the reproductive physiology of female rabbits: A review. <i>Theriogenology</i> , 2020 , 150, 321-328	2.8	8
72	Physiological effects on rabbit sperm and reproductive response to recombinant rabbit beta nerve growth factor administered by intravaginal route in rabbit does. <i>Theriogenology</i> , 2020 , 157, 327-334	2.8	3
71	Superoxide dismutase mimics improves semen quality during chilled preservation of rabbit spermatozoa. <i>Livestock Science</i> , 2019 , 221, 70-76	1.7	1
70	Dietary fish oil and flaxseed for rabbit does: fatty acids distribution and β -desaturase enzyme expression of different tissues - CORRIGENDUM. <i>Animal</i> , 2019 , 13, 1943	3.1	2
69	Supplementation with Fish Oil Improves Meat Fatty Acid Profile although Impairs Growth Performance of Early Weaned Rabbits. <i>Animals</i> , 2019 , 9,	3.1	6
68	Recombinant rabbit beta nerve growth factor production and its biological effects on sperm and ovulation in rabbits. <i>PLoS ONE</i> , 2019 , 14, e0219780	3.7	5
67	n-3 PUFA Sources (Precursor/Products): A Review of Current Knowledge on Rabbit. <i>Animals</i> , 2019 , 9,	3.1	16
66	Dietary fish oil and flaxseed for rabbit does: fatty acids distribution and β -desaturase enzyme expression of different tissues. <i>Animal</i> , 2019 , 13, 1934-1942	3.1	12
65	Characterization of β Nerve Growth Factor-TrkA system in male reproductive tract of rabbit and the relationship between β NGF and testosterone levels with seminal quality during sexual maturation. <i>Theriogenology</i> , 2019 , 126, 206-213	2.8	13
64	Improvements in the conception rate, milk composition and embryo quality of rabbit does after dietary enrichment with n-3 polyunsaturated fatty acids. <i>Animal</i> , 2018 , 12, 2080-2088	3.1	8
63	New insights on a NGF-mediated pathway to induce ovulation in rabbits (<i>Oryctolagus cuniculus</i>). <i>Biology of Reproduction</i> , 2018 , 98, 634-643	3.9	32
62	Nerve growth factor identification in male rabbit genital tract and seminal plasma and its role in ovulation induction in rabbit does. <i>Italian Journal of Animal Science</i> , 2018 , 17, 442-453	2.2	12
61	148 Immunolocalization of β Nerve Growth Factor (NGF) in Male Reproductive Tract and NGF Levels in Serum and Seminal Plasma at Puberty and Adulthood in Rabbit. <i>Reproduction, Fertility and Development</i> , 2018 , 30, 214	1.8	2
60	Gene expression and immunolocalization of low-affinity neurotrophin receptor (p75) in rabbit male reproductive tract during sexual maturation. <i>Reproduction in Domestic Animals</i> , 2018 , 53 Suppl 2, 62-65	1.6	5

59	α-Tocopherol modifies the expression of genes related to oxidative stress and apoptosis during in vitro maturation and enhances the developmental competence of rabbit oocytes. <i>Reproduction, Fertility and Development</i> , 2018 , 30, 1728-1738	1.8	9
58	The effects of sildenafil citrate on feto-placental development and haemodynamics in a rabbit model of intrauterine growth restriction. <i>Reproduction, Fertility and Development</i> , 2017 , 29, 1239-1248	1.8	12
57	In vivo and in vitro maturation of rabbit oocytes differently affects the gene expression profile, mitochondrial distribution, apoptosis and early embryo development. <i>Reproduction, Fertility and Development</i> , 2017 , 29, 1667-1679	1.8	23
56	A diet supplemented with -3 polyunsaturated fatty acids influences the metabomscic and endocrine response of rabbit does and their offspring. <i>Journal of Animal Science</i> , 2017 , 95, 2690-2700	0.7	11
55	Effects of dietary fish oil supplementation on performance, meat quality, and cecal fermentation of growing rabbits. <i>Journal of Animal Science</i> , 2017 , 95, 3620-3630	0.7	15
54	Competition for Materno-Fetal Resource Partitioning in a Rabbit Model of Undernourished Pregnancy. <i>PLoS ONE</i> , 2017 , 12, e0169194	3.7	6
53	A diet supplemented with -3 polyunsaturated fatty acids influences the metabomscic and endocrine response of rabbit does and their offspring. <i>Journal of Animal Science</i> , 2017 , 95, 2690	0.7	10
52	Effects of dietary fish oil supplementation on performance, meat quality, and cecal fermentation of growing rabbits. <i>Journal of Animal Science</i> , 2017 , 95, 3620	0.7	10
51	Expression of nerve growth factor and its receptors in the uterus of rabbits: functional involvement in prostaglandin synthesis. <i>Domestic Animal Endocrinology</i> , 2016 , 56, 20-8	2.3	22
50	Study of failures in a rabbit line selected for growth rate. <i>World Rabbit Science</i> , 2016 , 24, 47	0.9	6
49	Characterization of early changes in fetoplacental hemodynamics in a diet-induced rabbit model of IUGR. <i>Journal of Developmental Origins of Health and Disease</i> , 2015 , 6, 454-61	2.4	11
48	271 INDUCTION OF OVULATION IN RABBIT DOES USING PURIFIED NERVE GROWTH FACTOR AND CAMEL SEMINAL PLASMA. <i>Reproduction, Fertility and Development</i> , 2015 , 27, 224	1.8	4
47	Induction of ovulation in rabbits by adding Lecirelin to the seminal dose: in vitro and in vivo effects of different excipients. <i>Animal Reproduction Science</i> , 2014 , 150, 44-9	2.1	9
46	Reproductive long-term effects, endocrine response and fatty acid profile of rabbit does fed diets supplemented with n-3 fatty acids. <i>Animal Reproduction Science</i> , 2014 , 146, 202-9	2.1	18
45	Influence of source and micronization of soya bean meal on growth performance, nutrient digestibility and ileal mucosal morphology of Iberian piglets. <i>Animal</i> , 2014 , 8, 555-64	3.1	4
44	Reproductive and nutritional management on ovarian response and embryo quality on rabbit does. <i>Reproduction in Domestic Animals</i> , 2014 , 49 Suppl 4, 49-55	1.6	2
43	Effect of pasture availability and genotype on welfare, immune function, performance and meat characteristics of growing rabbits. <i>World Rabbit Science</i> , 2014 , 22, 29	0.9	8
42	Ovarian response and embryo gene expression patterns after nonsuperoovulatory gonadotropin stimulation in primiparous rabbits does. <i>Theriogenology</i> , 2013 , 79, 323-30	2.8	8

41	Expression of the cannabinoid receptor type 1 in the pituitary of rabbits and its role in the control of LH secretion. <i>Domestic Animal Endocrinology</i> , 2013 , 45, 171-9	2.3	9
40	Embryo gene expression in response to maternal supplementation with glycogenic precursors in the rabbit. <i>Animal Reproduction Science</i> , 2013 , 142, 173-82	2.1	5
39	Influence of duration of storage on protein quality traits of soybean meals. <i>Journal of Applied Poultry Research</i> , 2013 , 22, 423-429	2	6
38	188 EFFECT OF RABBIT SEMINAL PLASMA IN OVULATING RESPONSE. <i>Reproduction, Fertility and Development</i> , 2013 , 25, 243	1.8	5
37	Rabbit zona pellucida composition: a molecular, proteomic and phylogenetic approach. <i>Journal of Proteomics</i> , 2012 , 75, 5920-35	3.9	29
36	Ovulating induction methods in rabbit does: the pituitary and ovarian responses. <i>Theriogenology</i> , 2012 , 77, 292-8	2.8	32
35	Influence of diet complexity on productive performance and nutrient digestibility of weanling pigs. <i>Animal Feed Science and Technology</i> , 2012 , 171, 214-222	3	11
34	Effect of substitution of medium-chain organic acids for zinc bacitracin in a diet containing colistin on performance and development of intestinal lymphoid tissues in growing rabbits experimentally infected with <i>Escherichia coli</i> O103 and <i>Clostridium perfringens</i> toxinotype A. <i>Animal Feed Science and Technology</i> , 2012 , 174, 174-181	3	4
33	Metabolic and reproductive status are not improved from 11 to 25 day post-partum in non-weaned primiparous rabbit does. <i>Animal Reproduction Science</i> , 2012 , 131, 100-6	2.1	4
32	Correlation between ileal digestibility of amino acids and chemical composition of soybean meals in broilers at 21 days of age. <i>Animal Feed Science and Technology</i> , 2012 , 178, 103-114	3	37
31	Effect of feed restriction or feeding high-fibre diet during the rearing period on body composition, serum parameters and productive performance of rabbit does. <i>Animal Feed Science and Technology</i> , 2011 , 163, 67-76	3	16
30	Ovulation induction in rabbit does: current knowledge and perspectives. <i>Animal Reproduction Science</i> , 2011 , 129, 106-17	2.1	27
29	Acute fasting before conception affects metabolic and endocrine status without impacting follicle and oocyte development and embryo gene expression in the rabbit. <i>Reproduction, Fertility and Development</i> , 2011 , 23, 759-68	1.8	16
28	Dietary effect of short-chain organic acids on growth performance, mortality and development of intestinal lymphoid tissues in young non-medicated rabbits. <i>World Rabbit Science</i> , 2011 , 19,	0.9	6
27	165 SHORT-TIME FASTING AFFECTS METABOLIC MARKERS WITHOUT IMPACT ON FOLLICLE AND OOCYTE DEVELOPMENT IN THE RABBIT MODEL. <i>Reproduction, Fertility and Development</i> , 2011 , 23, 185	1.8	2
26	Influence of leptin on in vitro maturation and steroidogenic secretion of cumulus-oocyte complexes through JAK2/STAT3 and MEK 1/2 pathways in the rabbit model. <i>Reproduction</i> , 2010 , 139, 523-32	3.8	24
25	Influence of hormonal and nonhormonal estrus synchronization methods on follicular and oocyte quality in primiparous lactating does at early postpartum period. <i>Theriogenology</i> , 2010 , 73, 26-35	2.8	9
24	Body reserves and ovarian performance in primiparous lactating rabbit does submitted to early weaning as a strategy to decrease energy deficit. <i>Animal Reproduction Science</i> , 2010 , 121, 294-300	2.1	5

23	The main factors affecting the reproductive performance of rabbit does: a review. <i>Animal Reproduction Science</i> , 2010 , 122, 174-82	2.1	33
22	Follicular, oocyte and embryo features related to metabolic status in primiparous lactating does fed with high-fibre rearing diets. <i>Reproduction in Domestic Animals</i> , 2010 , 45, e91-e100	1.6	5
21	Minerals, vitamins and additives. 2010 , 119-150		10
20	Influence of metabolic status on oocyte quality and follicular characteristics at different postpartum periods in primiparous rabbit does. <i>Theriogenology</i> , 2009 , 72, 612-23	2.8	25
19	Effects of parity order and reproductive management on the efficiency of rabbit productive systems. <i>Livestock Science</i> , 2009 , 121, 227-233	1.7	22
18	Effects of a lignin-rich fibre diet on productive, reproductive and endocrine parameters in nulliparous rabbit does. <i>Livestock Science</i> , 2009 , 123, 107-115	1.7	14
17	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. <i>Animal Reproduction Science</i> , 2009 , 114, 423-33	2.1	12
16	Connection between body condition score, chemical characteristics of body and reproductive traits of rabbit does. <i>Livestock Science</i> , 2008 , 116, 209-215	1.7	20
15	Endocrine and ovarian response after a 2-day controlled suckling and eCG treatment in lactating rabbit does. <i>Animal Reproduction Science</i> , 2008 , 104, 316-28	2.1	15
14	238 EFFECTS OF LEPTIN SUPPLEMENTATION ON NUCLEAR AND CYTOPLASMIC IN VITRO MATURATION OF RABBIT OOCYTES. <i>Reproduction, Fertility and Development</i> , 2008 , 20, 198	1.8	4
13	Neutral detergent-soluble fiber improves gut barrier function in twenty-five-day-old weaned rabbits. <i>Journal of Animal Science</i> , 2007 , 85, 3313-21	0.7	67
12	Feeding fresh chicory (<i>Chicoria intybus</i>) to young rabbits: Performance, development of gastro-intestinal tract and immune functions of appendix and Peyer's patch. <i>Animal Feed Science and Technology</i> , 2007 , 134, 56-65	3	16
11	Circadian rhythms of prolactin secretion in neonatal female rabbits after acute separation from their mothers. <i>General and Comparative Endocrinology</i> , 2006 , 146, 257-64	3	6
10	Oestrus synchronisation of rabbit does at early post-partum by doe-litter separation or ECG injection: Reproductive parameters and endocrine profiles. <i>Animal Reproduction Science</i> , 2006 , 93, 218-30 ¹		23
9	Oestrus synchronization of rabbit does at early post-partum by dam-litter separation or eCG injection: Effect on kit mortality and growth. <i>Livestock Science</i> , 2006 , 103, 13-22	1.7	4
8	Prolactin daily rhythm in suckling male rabbits. <i>Journal of Circadian Rhythms</i> , 2005 , 3, 1	2.5	16
7	Endocrine profiles during doe-litter separation and the subsequent pregnancy in rabbits. <i>Journal of Physiology and Biochemistry</i> , 2001 , 57, 23-29	5	3
6	Effects of melatonin implants on reproduction and growth of turbot broodstock. <i>Aquaculture International</i> , 2001 , 9, 477-487	2.6	5

5	Effects of doe-litter separation on endocrinological and productivity variables in lactating rabbits. <i>Livestock Science</i> , 2000 , 67, 67-74	20
4	Pituitary and ovarian response to transient doe-litter separation in nursing rabbits. <i>Reproduction</i> , 2000 , 118, 361-6	1
3	Stimulatory effect of insulin-like growth factor I and epidermal growth factor on the maturation of rabbit oocytes in vitro. <i>Reproduction</i> , 1996 , 107, 109-17	3.8 43
2	Influence of the postpartum day on plasma estradiol-17 β levels, sexual behaviour, and conception rate, in artificially inseminated lactating rabbits. <i>Animal Reproduction Science</i> , 1995 , 38, 337-344	2.1 30
1	Recombinant production of rabbit β -Nerve Growth Factor and its biological effect on rabbit sperm	1