

# Raquel Lavara

## List of Publications by Year in descending order

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Version: 2024-02-01

38  
papers

735  
citations

471509

17  
h-index

580821

25  
g-index

38  
all docs

38  
docs citations

38  
times ranked

466  
citing authors

#	ARTICLE	IF	CITATIONS
1	Do parameters of seminal quality correlate with the results of on-farm inseminations in rabbits? <i>Theriogenology</i> , 2005, 64, 1130-1141.	2.1	81
2	Effect of freezing/thawing protocols on the performance of semen from three rabbit lines after artificial insemination. <i>Theriogenology</i> , 2003, 60, 115-123.	2.1	39
3	Does storage time in LN2 influence survival and pregnancy outcome of vitrified rabbit embryos? <i>Theriogenology</i> , 2011, 76, 652-657.	2.1	31
4	Gestational losses in a rabbit line selected for growth rate. <i>Theriogenology</i> , 2012, 77, 81-88.	2.1	30
5	Ionic composition and physio-chemical parameters of the European eel ( <i>Anguilla anguilla</i> ) seminal plasma. <i>Fish Physiology and Biochemistry</i> , 2003, 28, 221-222.	2.3	29
6	Influence of zona pellucida thickness on fertilization, embryo implantation and birth. <i>Animal Reproduction Science</i> , 2012, 132, 96-100.	1.5	29
7	Effect of eCG dose and ovulation induction treatments on embryo recovery and in vitro development post-vitrification in two selected lines of rabbit does. <i>Animal Reproduction Science</i> , 2005, 90, 175-184.	1.5	28
8	Ovulation induced by mucosa vaginal absorption of buserelin and triptorelin in rabbit. <i>Theriogenology</i> , 2007, 68, 1031-1036.	2.1	28
9	In vitro and in vivo viability of vitrified and non-vitrified embryos derived from eCG and FSH treatment in rabbit does. <i>Theriogenology</i> , 2006, 65, 1279-1291.	2.1	27
10	Vitrification alters rabbit foetal placenta at transcriptomic and proteomic level. <i>Reproduction</i> , 2014, 147, 789-801.	2.6	25
11	Genetic parameter estimates for semen production traits and growth rate of a paternal rabbit line. <i>Journal of Animal Breeding and Genetics</i> , 2011, 128, 44-51.	2.0	23
12	Genetic variation in head morphometry of rabbit sperm. <i>Theriogenology</i> , 2013, 80, 313-318.	2.1	22
13	Analysis of reproductive traits in crosses among maternal lines of rabbits. <i>Animal Research</i> , 2003, 52, 473-479.	0.6	21
14	Influence of the Donor Male on the Fertility of Frozen-Thawed Rabbit Sperm after Artificial Insemination of Females of Different Genotypes. <i>Reproduction in Domestic Animals</i> , 2005, 40, 516-521.	1.4	21
15	Aminopeptidase activity in seminal plasma and effect of dilution rate on rabbit reproductive performance after insemination with an extender supplemented with buserelin acetate. <i>Theriogenology</i> , 2014, 81, 1223-1228.	2.1	21
16	In vivo development of vitrified rabbit embryos: Effects of vitrification device, recipient genotype, and asynchrony. <i>Theriogenology</i> , 2013, 79, 1124-1129.	2.1	19
17	Long-term and transgenerational effects of cryopreservation on rabbit embryos. <i>Theriogenology</i> , 2014, 81, 988-992.	2.1	18
18	Effet du nombre de spermatozoÃ©s sur la fertilitÃ© de la semence conservÃ©e 24 heures chez le lapin. <i>Animal Research</i> , 1999, 48, 407-412.	0.6	18

#	ARTICLE	IF	CITATIONS
19	Effect of an asynchrony between ovulation and insemination on the results obtained after insemination with fresh or frozen sperm in rabbits. <i>Animal Reproduction Science</i> , 2003, 75, 107-118.	1.5	17
20	Effect of Cooling Rate to 5Â°C, Straw Size and Farm on Fertilizing Ability of Cryopreserved Rabbit Sperm. <i>Reproduction in Domestic Animals</i> , 2009, 45, e1-7.	1.4	16
21	Direct Comparison of the Effects of Slow Freezing and Vitrification on Late Blastocyst Gene Expression, Development, Implantation and Offspring of Rabbit Morulae. <i>Reproduction in Domestic Animals</i> , 2014, 49, 505-511.	1.4	15
22	In vitro Evaluation of in vivo Fertilizing Ability of Frozen Rabbit Semen. <i>Reproduction in Domestic Animals</i> , 2005, 40, 136-140.	1.4	14
23	Rabbit reproductive performance after insemination with buserelin acetate extender. <i>Livestock Science</i> , 2008, 115, 153-157.	1.6	14
24	In Vivo Embryo Recovery Rate by Laparoscopic Technique from Rabbit Does Selected for Growth Rate. <i>Reproduction in Domestic Animals</i> , 2004, 39, 347-351.	1.4	13
25	Poor Prediction Value of Sperm Head Morphometry for Fertility and Litter Size in Rabbit. <i>Reproduction in Domestic Animals</i> , 2009, 45, e118-23.	1.4	13
26	Embryo vitrification in rabbits: Consequences for progeny growth. <i>Theriogenology</i> , 2015, 84, 674-680.	2.1	13
27	Role of Embryonic and Maternal Genotype on Prenatal Survival and Foetal Growth in Rabbit. <i>Reproduction in Domestic Animals</i> , 2015, 50, 312-320.	1.4	13
28	Study of fertilising capacity of spermatozoa after heterospermic insemination in rabbit using DNA markers. <i>Theriogenology</i> , 2004, 61, 1357-1365.	2.1	12
29	Estimation of genetic parameters for semen quality traits and growth rate in a paternal rabbit line. <i>Theriogenology</i> , 2012, 78, 567-575.	2.1	12
30	Effect of Embryonic and Maternal Genotype on Embryo and Foetal Survival in Rabbit. <i>Reproduction in Domestic Animals</i> , 2013, 48, 402-406.	1.4	12
31	Detrimental effect on availability of buserelin acetate administered in seminal doses in rabbits. <i>Theriogenology</i> , 2011, 76, 1120-1125.	2.1	11
32	Effect of freezing extender composition and male line on semen traits and reproductive performance in rabbits. <i>Animal</i> , 2014, 8, 765-770.	3.3	11
33	Effects of Female Dietary Restriction in a Rabbit Growth Line During Rearing on Reproductive Performance and Embryo Quality. <i>Reproduction in Domestic Animals</i> , 2016, 51, 114-122.	1.4	11
34	Breeding programmes to improve male reproductive performance and efficiency of insemination dose production in paternal lines: feasibility and limitations. <i>World Rabbit Science</i> , 2013, 21, .	0.6	11
35	Environmental and male variation factors of freezability in rabbit semen. <i>Theriogenology</i> , 2013, 79, 582-589.	2.1	10
36	Study of failures in a rabbit line selected for growth rate. <i>World Rabbit Science</i> , 2016, 24, 47.	0.6	6

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37	Foetal and postnatal exposure to high temperatures alter growth pattern but do not modify reproductive function in male rabbits. <i>International Journal of Hyperthermia</i> , 2014, 30, 86-95.	2.5	1
38	Aneuploidy in rabbit males: semen traits and fertility. <i>Theriogenology</i> , 2010, 74, 105-110.	2.1	0