

# Pedro Garc a Herrada<sup>3n</sup>

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

455  
citations

840776

11  
h-index

713466

21  
g-index

30  
all docs

30  
docs citations

30  
times ranked

410  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of Equex from different sources on post-thaw survival, longevity and intracellular Ca <sup>2+</sup> concentration of dog spermatozoa. <i>Theriogenology</i> , 2003, 59, 1725-1739.	2.1	62
2	Effect of different glycerol treatments on frozen-thawed dog sperm longevity and acrosomal integrity. <i>Theriogenology</i> , 1998, 50, 163-174.	2.1	53
3	Ovulation induction in rabbit does submitted to artificial insemination by adding buserelin to the seminal dose. <i>Reproduction, Nutrition, Development</i> , 2004, 44, 79-88.	1.9	40
4	Studies on the Intracellular Ca <sup>2+</sup> Concentration of Frozen-Thawed Dog Spermatozoa: Influence of Equex from Different Sources, Two Thawing Diluents and Post-thaw Incubation in Capacitating Conditions. <i>Reproduction in Domestic Animals</i> , 2003, 38, 27-35.	1.4	34
5	Use of Ultrasound in the Reproductive Management of Dairy Cattle. <i>Reproduction in Domestic Animals</i> , 2012, 47, 34-44.	1.4	33
6	Viability assessment of dog spermatozoa using flow cytometry. <i>Theriogenology</i> , 1998, 50, 1211-1220.	2.1	23
7	Zona pellucida binding ability and responsiveness to ionophore challenge of cryopreserved dog spermatozoa after different periods of capacitation in vitro. <i>Animal Reproduction Science</i> , 2004, 84, 193-210.	1.5	21
8	Motile sperm subpopulations in frozen-thawed dog semen: Changes after incubation in capacitating conditions and relationship with sperm survival after osmotic stress. <i>Animal Reproduction Science</i> , 2012, 133, 214-223.	1.5	20
9	Reproductive Performance of Rabbit Does Artificially Inseminated via Intravaginal Administration of [des-Gly <sup>10</sup> , D-Ala <sup>6</sup> ] LHRH Ethylamide as Ovulation Inductor. <i>Reproduction in Domestic Animals</i> , 2009, 44, 829-833.	1.4	19
10	Infertility in a Dog due to Proximal Cytoplasmic Droplets in the Ejaculate: Investigation of the Significance for Sperm Functionality <i>In Vitro</i> . <i>Reproduction in Domestic Animals</i> , 2007, 42, 471-478.	1.4	18
11	Proline and Glycine Betaine in a Diluent for Freezing Canine Spermatozoa. <i>Reproduction in Domestic Animals</i> , 1998, 33, 5-9.	1.4	12
12	Flow Cytometric Assessment of Acrosomal Status and Viability of Dog Spermatozoa. <i>Reproduction in Domestic Animals</i> , 1999, 34, 495-502.	1.4	11
13	Effect of weaning status on lipids of Galician Blond veal: Total fatty acids and 18:1 cis and trans isomers. <i>Meat Science</i> , 2010, 86, 357-363.	5.5	11
14	Agreement between postmortem endometrial cytology, biopsy and bacteriology in culled dairy cows. <i>Animal Reproduction</i> , 2017, 14, 1024-1033.	1.0	11
15	Effects of early partial decapitation on the ontogenic development of chicken lymphoid organs. I. Thymus. <i>American Journal of Anatomy</i> , 1991, 191, 57-66.	1.0	10
16	Effects of Sodium Dodecyl Sulphate on Post-thaw Dog Semen Quality during in vitro Incubation at 39°C and 22°C. <i>Reproduction in Domestic Animals</i> , 1998, 33, 393-398.	1.4	10
17	Relationship between motile sperm subpopulations identified in frozen-thawed dog semen samples and their ability to bind to the zona pellucida of canine oocytes. <i>Reproduction in Domestic Animals</i> , 2018, 53, 14-22.	1.4	10
18	Fetal gender determination by first-trimester ultrasound in dairy cows under routine herd management in Northwest Spain. <i>Animal Reproduction Science</i> , 2011, 125, 13-19.	1.5	9

#	ARTICLE	IF	CITATIONS
19	Relationship between quality of facilities, animal-based welfare indicators and measures of reproductive and productive performances on dairy farms in the northwest of Spain. <i>Italian Journal of Animal Science</i> , 2020, 19, 319-329.	1.9	9
20	Short communication: Influence of subclinical endometritis on the reproductive performance of dairy cows. <i>Spanish Journal of Agricultural Research</i> , 2015, 13, e05SC02.	0.6	9
21	Validation of a simple method for the interpretation of uterine cytology in cows. <i>Veterinari Medicina</i> , 2012, 57, 360-363.	0.6	6
22	Sex ratio in rabbits following modified artificial insemination. <i>Animal Reproduction Science</i> , 2008, 103, 385-391.	1.5	5
23	Benchmarking welfare indicators in 73 free-stall dairy farms in north-western Spain. <i>Veterinary Record Open</i> , 2017, 4, e000178.	1.0	4
24	Evaluación de Cuatro Tiempos de Cultivo sobre la Tasa de Maduración y División Post-Fecundación in vitro de Ovocitos de Alpaca. <i>Revista De Investigaciones Veterinarias Del Peru</i> , 2014, 25, .	0.1	4
25	Use of endometrial cytology and metabolic profiles for selection of embryo donor cows. <i>Spanish Journal of Agricultural Research</i> , 2014, 12, 664.	0.6	4
26	Efecto de Temperatura y Tiempo de Almacenamiento de Ovarios de Alpacas sobre la Tasa de Maduración y División in vitro de Ovocitos. <i>Revista De Investigaciones Veterinarias Del Peru</i> , 2014, 25, .	0.1	2
27	Short communication: Evaluation of tubal patency in repeat breeder Holstein cows. <i>Spanish Journal of Agricultural Research</i> , 2020, 17, e04SC02.	0.6	2
28	Short Communication: Effect of subclinical mastitis on reproductive performance of Holstein dairy cows in the Northwest of Spain. <i>Spanish Journal of Agricultural Research</i> , 2021, 19, e04SC01-e04SC01.	0.6	1
29	Effects of early partial decapitation on the development of chicken thymus. <i>Developmental and Comparative Immunology</i> , 1991, 15, S67.	2.3	0