

Carlos C PÃ©rez-MarÃ­n

List of Publications by Year in descending order

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53
papers

536
citations

623734

14
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752698

20
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53
docs citations

53
times ranked

714
citing authors

#	ARTICLE	IF	CITATIONS
1	Factors affecting gestation length and estrus cycle characteristics in Spanish donkey breeds reared in southern Spain. <i>Theriogenology</i> , 2010, 74, 443-450.	2.1	31
2	Gestation length in Carthusian Spanishbred mares. <i>Livestock Science</i> , 2003, 82, 181-187.	1.2	30
3	Storage temperature and sucrose concentrations affect ram sperm quality after vitrification. <i>Animal Reproduction Science</i> , 2017, 181, 175-185.	1.5	25
4	Use of ion mobility spectroscopy with an ultraviolet ionization source as a vanguard screening system for the detection and determination of acetone in urine as a biomarker for cow and human diseases. <i>Talanta</i> , 2009, 78, 863-868.	5.5	24
5	Localization, Distribution, and Function of the Calciumâ€Sensing Receptor in Sperm. <i>Journal of Andrology</i> , 2012, 33, 96-104.	2.0	24
6	Altered testicular development as a consequence of increase number of sertoli cell in male lambs exposed prenatally to excess testosterone. <i>Endocrine</i> , 2013, 43, 705-713.	2.3	22
7	Formation of Corpora Lutea and Central Luteal Cavities and Their Relationship with Plasma Progesterone Levels and Other Metabolic Parameters in Dairy Cattle. <i>Reproduction in Domestic Animals</i> , 2009, 44, 384-389.	1.4	21
8	Effect of trehalose- and sucrose-based extenders on equine sperm quality after vitrification: Preliminary results. <i>Cryobiology</i> , 2018, 80, 62-69.	0.7	20
9	Welfare Quality^{Â®} for dairy cows: towards a sensor-based assessment. <i>Journal of Dairy Research</i> , 2020, 87, 28-33.	1.4	20
10	Effect of Different Extenders on <i>In Vitro</i> Characteristics of Feline Epididymal Sperm During Cryopreservation. <i>Reproduction in Domestic Animals</i> , 2013, 48, 665-672.	1.4	19
11	Impact of Ultraâ€Rapid Freezing on the Motility, Morphology, Viability and Acrosome Integrity of Epididymal Cat Sperm Diluted in Sucroseâ€Based Extenders. <i>Reproduction in Domestic Animals</i> , 2014, 49, e5-8.	1.4	19
12	Oestrus Expression and Ovarian Function in Repeat Breeder Cows, Monitored by Ultrasonography and Progesterone Assay. <i>Reproduction in Domestic Animals</i> , 2007, 42, 449-456.	1.4	18
13	Effects of breed, age, season, and multiple ovulations on cyclic, PGF2±-induced, and postpartum estrus characteristics in Spanish jennies. <i>Theriogenology</i> , 2016, 85, 1045-1052.	2.1	17
14	Effect of different olive oil-derived antioxidants (hydroxytyrosol and 3,4-dihydroxyphenylglycol) on the quality of frozen-thawed ram sperm. <i>Cryobiology</i> , 2019, 86, 33-39.	0.7	17
15	Factors influencing the success of an artificial insemination program in Florida goats. <i>Spanish Journal of Agricultural Research</i> , 2012, 10, 338.	0.6	17
16	Saliva crystallisation as a means of determining optimal mating time in bitches. <i>Journal of Small Animal Practice</i> , 2010, 51, 437-442.	1.2	15
17	Limitation of seasonality in reproductive parameters of Mediterranean bucks, using photoperiod treatment. <i>Small Ruminant Research</i> , 2010, 89, 31-35.	1.2	14
18	Puberty arises with testicular alterations and defective AMH expression in rams prenatally exposed to testosterone. <i>Domestic Animal Endocrinology</i> , 2017, 61, 100-107.	1.6	14

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19	Clinical and Pathological Findings in Testis, Epididymis, Deferens Duct and Prostate following Vasectomy in a Dog. <i>Reproduction in Domestic Animals</i> , 2006, 41, 169-174.	1.4	13
20	Comparison of different cryopreservation methods for horse and donkey embryos. <i>Equine Veterinary Journal</i> , 2018, 50, 398-404.	1.7	11
21	Use of ultrafast Papanicolaou stain for exfoliative vaginal cytology in bitches. <i>Veterinary Record</i> , 2005, 156, 648-650.	0.3	10
22	Assessment of on-farm welfare for dairy cattle in southern Spain and its effects on reproductive parameters. <i>Journal of Dairy Research</i> , 2019, 86, 165-170.	1.4	10
23	Influence of anaesthetic drugs on the epididymal sperm quality in domestic cats. <i>Animal Reproduction Science</i> , 2011, 123, 265-269.	1.5	9
24	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
25	Vitrification induces critical subcellular damages in ram spermatozoa. <i>Cryobiology</i> , 2019, 87, 52-59.	0.7	9
26	Effect of olive oil-derived antioxidants (3,4-dihydroxyphenylethanol and 3,4 dihydroxyphenylglycol) on sperm motility and fertility in liquid ram sperm stored at 15°C or 5°C. <i>Reproduction in Domestic Animals</i> , 2020, 55, 325-332.	1.4	9
27	Bayesian Analysis of the Effects of Olive Oil-Derived Antioxidants on Cryopreserved Buck Sperm Parameters. <i>Animals</i> , 2021, 11, 2032.	2.3	9
28	Plasma leptin concentration in donkeys. <i>Veterinary Quarterly</i> , 2012, 32, 13-16.	6.7	7
29	Embryo recovery results in Hispano-Arabe horse and Spanish donkey breeds. <i>Livestock Science</i> , 2017, 206, 76-81.	1.6	7
30	Precision Betacarotene Supplementation Enhanced Ovarian Function and the LH Release Pattern in Yearling Crossbred Anestrous Goats. <i>Animals</i> , 2020, 10, 659.	2.3	7
31	Validation of a simple method for the interpretation of uterine cytology in cows. <i>Veterinari Medicina</i> , 2012, 57, 360-363.	0.6	6
32	Fertility after insemination with frozen-thawed sperm using N-methylacetamide extender on the Combatiente Español avian breed. <i>Animal Reproduction Science</i> , 2019, 208, 106111.	1.5	5
33	Effect of three commercial extenders on sperm motility and fertility in liquid ram semen stored at 15°C or 5°C. <i>Acta Veterinaria Hungarica</i> , 2019, 67, 430-444.	0.5	5
34	Effect of Social Rank upon Estrus Induction and Some Reproductive Outcomes in Anestrous Goats Treated With Progesterone + eCG. <i>Animals</i> , 2020, 10, 1125.	2.3	5
35	Choice of staining technique affects the morphological assessment of epididymal feline sperm. <i>Veterinari Medicina</i> , 2016, 61, 560-566.	0.6	4
36	Semen characteristics of a ram population in southern Spain: An on-farm program of elimination of low-fertility males diagnosed by electroejaculation. <i>Small Ruminant Research</i> , 2020, 183, 106038.	1.2	4

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37	Does Size Matters? Relationships among Social Dominance and Some Morphometric Traits upon Out-of-Season Reproductive Outcomes in Anestrus Dairy Goats Treated with P4 + eCG. <i>Biology</i> , 2020, 9, 354.	2.8	4
38	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
39	Comparison of Different Treatments for Oestrous Induction in Seasonally Anovulatory Mares. <i>Reproduction in Domestic Animals</i> , 2013, 48, 463-469.	1.4	3
40	Uterine and ovarian remnants in an incorrectly spayed bitch: a case report. <i>Veterinari Medicina</i> , 2014, 59, 102-106.	0.6	3
41	Goats as Valuable Animal Model to Test the Targeted Glutamate Supplementation upon Antral Follicle Number, Ovulation Rate, and LH-Pulsatility. <i>Biology</i> , 2022, 11, 1015.	2.8	3
42	Incidental finding of uterine adenomyosis in a bitch with reproductive disorders: a case report. <i>Veterinari Medicina</i> , 2008, 53, 636-640.	0.6	2
43	Follicular growth patterns in repeat breeder cows. <i>Veterinari Medicina</i> , 2003, 48, 200-200.	0.6	2
44	Cytological and bacteriological sampling from filters used for embryo recovery to evaluate the uterine status of donor mares. <i>Acta Veterinaria Hungarica</i> , 2018, 66, 462-473.	0.5	2
45	Frozen dog spermatozoa are negatively affected during storage at -80, -21 and -8 °C. <i>Animal Reproduction Science</i> , 2019, 210, 106197.	1.5	2
46	Transrectal ultrasonographic measurements of the combined thickness of the uterus and placenta in Spanish Purebred mares. <i>Animal Reproduction</i> , 2017, 14, 1278-1284.	1.0	2
47	Comparing welfare indicators in dairy cattle under different loose housing systems (deep litter vs Tj ETQq1 1 0.784314 rgBT /Overlock 2020, 18, e0501.	0.6	2
48	Short-term tolerance of equine spermatozoa to various abiotic factors. <i>Reproduction in Domestic Animals</i> , 2018, 53, 534-544.	1.4	1
49	Effect of carazolol on the oestrous behaviour and concentrations of luteinising hormone and steroids in lactating cows during the periovulatory period. <i>Veterinary Record</i> , 2007, 160, 799-803.	0.3	0
50	Editorial. <i>Reproduction in Domestic Animals</i> , 2012, 47, 1-1.	1.4	0
51	Oestrus synchronisation in postpartum dairy cows using repetitive prostaglandin doses: Comparison between D-cloprostenol and dinoprost. <i>Acta Veterinaria Hungarica</i> , 2015, 63, 79-88.	0.5	0
52	Effects of epididymis cold storage on frozen-thawed epididymal sperm quality in tomcats (<i>Felis catus</i>). <i>Veterinari Medicina</i> , 2017, 62, 147-152.	0.6	0
53	Las subpoblaciones de espermatozoides y su calidad en fracciones producidas por la centrifugación de una sola capa en muestras frescas y normoscópicas de esperma de cordero. <i>Revista Mexicana De Ciencias Pecuarias</i> , 2021, 12, 386-401.	0.4	0