

# JosÃ© JuliÃ¡n Garde

## List of Publications by Year in descending order

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136  
papers

4,448  
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81839

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docs citations

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2947  
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#	ARTICLE	IF	CITATIONS
1	Freezing Protocol Optimization for Iberian Red Deer ( <i>Cervus elaphus hispanicus</i> ) Epididymal Sperm under Field Conditions. <i>Animals</i> , 2022, 12, 869.	1.0	6
2	Melatonin rescues the development and quality of oocytes and cumulus cells after prolonged ovary preservation: An ovine in vitro model. <i>Theriogenology</i> , 2022, 186, 1-11.	0.9	3
3	Serum supplementation during in vitro fertilization of sheep oocytes influences blastocyst quality through the differential abundance of mRNA transcripts. <i>Reproduction in Domestic Animals</i> , 2022, , .	0.6	2
4	Unravelling how in vitro capacitation alters ram sperm chromatin before and after cryopreservation. <i>Andrology</i> , 2021, 9, 414-425.	1.9	7
5	Exogenous Melatonin Improves the Reproductive Outcomes of Yearling Iberian Red Deer ( <i>Cervus</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5	1.0	3
6	Effect of Season and Social Environment on Semen Quality and Endocrine Profiles of Three Endangered Ungulates ( <i>Gazella cuvieri</i> , <i>G. dorcas</i> and <i>Nanger dama</i> ). <i>Animals</i> , 2021, 11, 901.	1.0	4
7	cAMP Modulators before In Vitro Maturation Decrease DNA Damage and Boost Developmental Potential of Sheep Oocytes. <i>Animals</i> , 2021, 11, 2512.	1.0	4
8	Oocyte Morphometric Assessment and Gene Expression Profiling of Oocytes and Cumulus Cells as Biomarkers of Oocyte Competence in Sheep. <i>Animals</i> , 2021, 11, 2818.	1.0	7
9	Vitamin E Delivery Systems Increase Resistance to Oxidative Stress in Red Deer Sperm Cells: Hydrogel and Nanoemulsion Carriers. <i>Antioxidants</i> , 2021, 10, 1780.	2.2	11
10	Impact of Cryopreservation on Motile Subpopulations and Tyrosine-Phosphorylated Regions of Ram Spermatozoa during Capacitating Conditions. <i>Biology</i> , 2021, 10, 1213.	1.3	3
11	Recombinant SPINK3 improves ram sperm quality and in vitro fertility after cryopreservation. <i>Theriogenology</i> , 2020, 144, 45-55.	0.9	11
12	Post-mortem recovery, in vitro maturation and fertilization of fallow deer ( <i>Dama dama</i> , Linnaeus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 <i>Animals</i> , 2020, 55, 1294-1302.	0.6	3
13	Cellular and Molecular Events that Occur in the Oocyte during Prolonged Ovarian Storage in Sheep. <i>Animals</i> , 2020, 10, 2414.	1.0	7
14	Beneficial Effects of Melatonin in the Ovarian Transport Medium on In Vitro Embryo Production of Iberian Red Deer ( <i>Cervus elaphus hispanicus</i> ). <i>Animals</i> , 2020, 10, 763.	1.0	6
15	Oxygen tension during in vitro oocyte maturation and fertilization affects embryo quality in sheep and deer. <i>Animal Reproduction Science</i> , 2020, 213, 106279.	0.5	15
16	Cryopreservation of ram sperm alters the dynamic changes associated with in vitro capacitation. <i>Theriogenology</i> , 2020, 145, 100-108.	0.9	18
17	Optimization of Sperm Cryopreservation Protocol for Peregrine Falcon ( <i>Falco peregrinus</i> ). <i>Animals</i> , 2020, 10, 691.	1.0	14
18	Sperm Cryodamage in Ruminants: Understanding the Molecular Changes Induced by the Cryopreservation Process to Optimize Sperm Quality. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2781.	1.8	105

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19	Comparative evaluation of DNA integrity using sperm chromatin structure assay and Spermâ€™Ovisâ€™Halomax during in vitro capacitation of cryopreserved ram spermatozoa. <i>Reproduction in Domestic Animals</i> , 2019, 54, 46-49.	0.6	7
20	Influence of foetal calf serum supplementation during in vitro embryo culture in Iberian red deer. <i>Reproduction in Domestic Animals</i> , 2019, 54, 69-71.	0.6	2
21	Freezingâ€™Thawing Procedures Remodel the Proteome of Ram Sperm before and after In Vitro Capacitation. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4596.	1.8	22
22	Ovine sperm DNA oxidation quantification using an 8â€™OHdG immunodetection assay. <i>Reproduction in Domestic Animals</i> , 2019, 54, 59-64.	0.6	6
23	Influence of insemination time on the fertility of sex sorted frozen-thawed Y-sperm in red deer. <i>Theriogenology</i> , 2018, 113, 171-175.	0.9	2
24	The Carbon Dioxide-Rumen Fermentation Processes-strategy, a proposal to sustain environmentally friendly dairy farms. <i>Journal of Cleaner Production</i> , 2018, 204, 735-743.	4.6	3
25	Cinnamtannin B-1, a novel antioxidant for sperm in red deer. <i>Animal Reproduction Science</i> , 2018, 195, 44-52.	0.5	9
26	Optimization of protocols for Iberian red deer ( <i>Cervus elaphus hispanicus</i> ) sperm handling before sex sorting by flow cytometry. <i>Theriogenology</i> , 2017, 92, 129-136.	0.9	3
27	Effect of sex-sorting and cryopreservation on the post-thaw sperm quality of Iberian red deer spermatozoa. <i>Theriogenology</i> , 2017, 89, 206-213.	0.9	11
28	Nuevos y antiguos retos de espermatologÃa veterinaria. , 2017, , .		0
29	Current status and potential of morphometric sperm analysis. <i>Asian Journal of Andrology</i> , 2016, 18, 863-870.	0.8	22
30	An <i>In Vitro</i> Evaluation of Biochemical Processes Involved in Leadâ€™Induced Changes on Ram Spermatozoa. <i>Reproduction in Domestic Animals</i> , 2016, 51, 421-427.	0.6	3
31	The Effect of Oxidative Stress on Thawed Bulkâ€™Sorted Red Deer Sperm. <i>Reproduction in Domestic Animals</i> , 2016, 51, 407-414.	0.6	9
32	Influence of semen collection method on sperm cryoresistance in small ruminants. <i>Animal Reproduction Science</i> , 2016, 167, 103-108.	0.5	26
33	Selection of red deer spermatozoa with different cryoresistance using density gradients. <i>Reproduction in Domestic Animals</i> , 2016, 51, 895-900.	0.6	3
34	Oestrous sheep serum balances $ROS$ levels to supply in vitro capacitation of ram spermatozoa. <i>Reproduction in Domestic Animals</i> , 2016, 51, 743-750.	0.6	7
35	A cost for high levels of sperm competition in rodents: increased sperm DNA fragmentation. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2016, 283, 20152708.	1.2	15
36	Estrous sheep serum enables <i>in vitro</i> capacitation of ram spermatozoa while preventing caspase activation. <i>Theriogenology</i> , 2016, 85, 351-360.	0.9	11

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37	Beyond Testis Size: Links between Spermatogenesis and Sperm Traits in a Seasonal Breeding Mammal. PLoS ONE, 2015, 10, e0139240.	1.1	18
38	Use of Androcoll-S after thawing improves the quality of electroejaculated and epididymal sperm samples from red deer. Animal Reproduction Science, 2015, 158, 68-74.	0.5	21
39	Effects of vitrification on ram spermatozoa using free-egg yolk extenders. Cryobiology, 2015, 71, 85-90.	0.3	36
40	Free-radical production after post-thaw incubation of ram spermatozoa is related to decreased in vivo fertility. Reproduction, Fertility and Development, 2015, 27, 1187.	0.1	16
41	Effect of different media additives on capacitation of frozen-thawed ram spermatozoa as a potential replacement for estrous sheep serum. Theriogenology, 2015, 84, 948-955.	0.9	20
42	Sperm head phenotype and male fertility in ram semen. Theriogenology, 2015, 84, 1536-1541.	0.9	20
43	Reduced glutathione addition improves both the kinematics and physiological quality of post-thawed red deer sperm. Animal Reproduction Science, 2015, 162, 73-79.	0.5	17
44	Variation of spermatogenic and Sertoli cell number detected by fine needle aspiration cytology (FNAC) in Iberian red deer during and out of the breeding season. Reproduction, Fertility and Development, 2015, 27, 812.	0.1	5
45	Increased chromatin fragmentation and reduced acrosome integrity in spermatozoa of red deer from lead polluted sites. Science of the Total Environment, 2015, 505, 32-38.	3.9	22
46	Differences in the Ovine HSP90AA1 Gene Expression Rates Caused by Two Linked Polymorphisms at Its Promoter Affect Rams Sperm DNA Fragmentation under Environmental Heat Stress Conditions. PLoS ONE, 2015, 10, e0116360.	1.1	18
47	Intramale variation in sperm size: functional significance in a polygynous mammal. PeerJ, 2015, 3, e1478.	0.9	5
48	Sperm Flagellum Volume Determines Freezability in Red Deer Spermatozoa. PLoS ONE, 2014, 9, e112382.	1.1	18
49	Diagnostic Value of Fine Needle Aspiration Cytology in Testicular Disorders of Red Deer (Cervus) Tj ETQq1 1 0.784314 rgBT /Qoverlock	0.3	0
50	Sperm characterization and identification of sperm sub-populations in ejaculates from pampas deer (Ozotoceros bezoarticus). Animal Reproduction Science, 2014, 149, 224-230.	0.5	15
51	Dynamics of sperm subpopulations based on motility and plasma membrane status in thawed ram spermatozoa incubated under conditions that support in vitro capacitation and fertilisation. Reproduction, Fertility and Development, 2014, 26, 725.	0.1	32
52	Infectious pathogens potentially transmitted by semen of the black variety of the Manchega sheep breed: Health constraints for conservation purposes. Animal Reproduction Science, 2014, 149, 152-157.	0.5	21
53	Influence of the Temperature and the Genotype of the HSP90AA1 Gene over Sperm Chromatin Stability in Manchega Rams. PLoS ONE, 2014, 9, e86107.	1.1	11
54	Identification of Optimal Concentrations and Incubation Times for the Study of In Vitro Effects of Pb in Ram Spermatozoa. Bulletin of Environmental Contamination and Toxicology, 2013, 91, 197-201.	1.3	3

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55	Fertility of cryopreserved ovine semen is determined by sperm velocity. <i>Animal Reproduction Science</i> , 2013, 138, 102-109.	0.5	28
56	Improved cryopreservation protocol for Blanca-CeltibÃ©rica buck semen collected by electroejaculation. <i>Cryobiology</i> , 2013, 67, 251-257.	0.3	8
57	Sperm Population Structure and Male Fertility: An Intraspecific Study of Sperm Design and Velocity in Red Deer1. <i>Biology of Reproduction</i> , 2013, 89, 110.	1.2	47
58	Sperm Cell Population Dynamics in Ram Semen during the Cryopreservation Process. <i>PLoS ONE</i> , 2013, 8, e59189.	1.1	35
59	Morphometrically-distinct sperm subpopulations defined by a multistep statistical procedure in Ram ejaculates: intra- and interindividual variation. <i>Theriogenology</i> , 2012, 77, 1529-1539.	0.9	32
60	Taking advantage of the use of supervised learning methods for characterization of sperm population structure related with freezability in the Iberian red deer. <i>Theriogenology</i> , 2012, 77, 1661-1672.	0.9	21
61	Quality, oxidative markers and DNA damage (DNA) fragmentation of red deer thawed spermatozoa after incubation at 37 Å°C in presence of several antioxidants. <i>Theriogenology</i> , 2012, 78, 1005-1019.	0.9	43
62	Effect of semen collection method (artificial vagina vs. electroejaculation), extender and centrifugation on post-thaw sperm quality of Blanca-CeltibÃ©rica buck ejaculates. <i>Animal Reproduction Science</i> , 2012, 132, 88-95.	0.5	61
63	Heterozygosityâ€Fitness Correlations and Inbreeding Depression in Two Critically Endangered Mammals. <i>Conservation Biology</i> , 2012, 26, 1121-1129.	2.4	61
64	Reduced glutathione and Trolox (vitamin E) as extender supplements in cryopreservation of red deer epididymal spermatozoa. <i>Animal Reproduction Science</i> , 2012, 135, 37-46.	0.5	40
65	Single layer centrifugation (SLC) improves sperm quality of cryopreserved Blanca-CeltibÃ©rica buck semen. <i>Animal Reproduction Science</i> , 2012, 136, 47-54.	0.5	30
66	Effect of Several Antioxidants on Thawed Ram Spermatozoa Submitted to 37Å°C up to Four Hours. <i>Reproduction in Domestic Animals</i> , 2012, 47, 907-914.	0.6	37
67	Effect of post-mortem time on post-thaw characteristics of Spanish ibex ( <i>Capra pyrenaica</i> ) spermatozoa. <i>Animal Reproduction Science</i> , 2011, 129, 56-66.	0.5	22
68	Effect of storage temperature during transport of ovaries on in vitro embryo production in Iberian red deer ( <i>Cervus elaphus hispanicus</i> ). <i>Theriogenology</i> , 2011, 75, 65-72.	0.9	30
69	Statistical Series: Opportunities and challenges of sperm motility subpopulation analysis. <i>Theriogenology</i> , 2011, 75, 783-795.	0.9	102
70	Response of Thawed Epididymal Red Deer Spermatozoa to Increasing Concentrations of Hydrogen Peroxide, and Importance of Individual Male Variability. <i>Reproduction in Domestic Animals</i> , 2011, 46, 393-403.	0.6	29
71	Comparison of the TBARS Assay and BODIPYâ€fC<sub>11</sub> Probes for Assessing Lipid Peroxidation in Red Deer Spermatozoa. <i>Reproduction in Domestic Animals</i> , 2010, 45, e360-8.	0.6	36
72	Reproductive traits in captive and free-ranging males of the critically endangered Iberian lynx ( <i>Lynx</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.1	28

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73	Improving the effect of incubation and oxidative stress on thawed spermatozoa from red deer by using different antioxidant treatments. <i>Reproduction, Fertility and Development</i> , 2010, 22, 856.	0.1	92
74	Characterization of ram ( <i>Ovis aries</i> ) sperm head morphometry using the Sperm-Class Analyzer. <i>Theriogenology</i> , 2010, 73, 437-448.	0.9	45
75	Economic weights for major milk constituents of Manchega dairy ewes. <i>Journal of Dairy Science</i> , 2010, 93, 3303-3309.	1.4	7
76	What does testosterone do for red deer males?. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2009, 276, 971-980.	1.2	74
77	Catalase supplementation on thawed bull spermatozoa abolishes the detrimental effect of oxidative stress on motility and DNA integrity. <i>Journal of Developmental and Physical Disabilities</i> , 2009, 32, 353-359.	3.6	30
78	Identification of Spermâ€œHead Morphometric Subpopulations in Iberian Red Deer Epididymal Sperm Samples. <i>Reproduction in Domestic Animals</i> , 2009, 44, 206-211.	0.6	26
79	Refrigerated Storage of Red Deer Epididymal Spermatozoa in the Epididymis, Diluted and with Vitamin C Supplementation. <i>Reproduction in Domestic Animals</i> , 2009, 44, 212-220.	0.6	31
80	DNA Status on Thawed Semen from Fighting Bull: A Comparison Between the SCD and the SCSA Tests. <i>Reproduction in Domestic Animals</i> , 2009, 44, 424-431.	0.6	42
81	Impact of major histocompatibility complex class II polymorphisms on Iberian red deer parasitism and life history traits. <i>Infection, Genetics and Evolution</i> , 2009, 9, 1232-1239.	1.0	20
82	Assessment of semen quality, sperm cryopreservation and heterologous IVF in the critically endangered Iberian lynx ( <i>Lynx pardinus</i> ). <i>Reproduction, Fertility and Development</i> , 2009, 21, 848.	0.1	32
83	Cryopreservation of Iberian red deer ( <i>Cervus elaphus hispanicus</i> ) spermatozoa obtained by electroejaculation. <i>Theriogenology</i> , 2009, 71, 628-638.	0.9	40
84	Sperm characteristics and in vitro fertilization ability of thawed spermatozoa from Black Manchega ram: Electroejaculation and postmortem collection. <i>Theriogenology</i> , 2009, 72, 160-168.	0.9	43
85	Male reproductive traits, semen cryopreservation, and heterologous in vitro fertilization in the bobcat ( <i>Lynx rufus</i> ). <i>Theriogenology</i> , 2009, 72, 341-352.	0.9	19
86	Washing increases the susceptibility to exogenous oxidative stress in red deer spermatozoa. <i>Theriogenology</i> , 2009, 72, 1073-1084.	0.9	41
87	Effects of long-term chilled storage of red deer epididymides on DNA integrity and motility of thawed spermatozoa. <i>Animal Reproduction Science</i> , 2009, 111, 93-104.	0.5	32
88	Reactive oxygen species generators affect quality parameters and apoptosis markers differently in red deer spermatozoa. <i>Reproduction</i> , 2009, 137, 225-235.	1.1	77
89	Heterologous <i>In Vitro</i> Fertility Evaluation of Cryopreserved Iberian Red Deer Epididymal Spermatozoa with Zonaâ€œIntact Sheep Oocytes and its Relationship with the Characteristics of Thawed Spermatozoa. <i>Reproduction in Domestic Animals</i> , 2008, 43, 293-298.	0.6	17
90	Effect of egg yolk, cryoprotectant, and various sugars on semen cryopreservation in endangered Cuvier's gazelle ( <i>Gazella cuvieri</i> ). <i>Animal Reproduction Science</i> , 2008, 108, 384-401.	0.5	44

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91	In vitro oocyte maturation, fertilization and culture after ovum pick-up in an endangered gazelle ( <i>Gazella dama mhorr</i> ). <i>Theriogenology</i> , 2008, 69, 349-359.	0.9	14
92	Sperm parameters on Iberian red deer: Electroejaculation and post-mortem collection. <i>Theriogenology</i> , 2008, 70, 216-226.	0.9	45
93	Use of a neuroleptic in assisted reproduction of the critically endangered Mohor gazelle ( <i>Gazella</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 12	0.9	12
94	Effects of cryopreservation on head morphometry and its relation with chromatin status in brown bear ( <i>Ursus arctos</i> ) spermatozoa. <i>Theriogenology</i> , 2008, 70, 1498-1506.	0.9	34
95	Mitochondrial activity and forward scatter vary in necrotic, apoptotic and membrane-intact spermatozoan subpopulations. <i>Reproduction, Fertility and Development</i> , 2008, 20, 547.	0.1	71
96	Extender osmolality and sugar supplementation exert a complex effect on the cryopreservation of Iberian red deer ( <i>Cervus elaphus hispanicus</i> ) epididymal spermatozoa. <i>Theriogenology</i> , 2007, 67, 738-753.	0.9	74
97	Effects of Cryopreservation on Bull Spermatozoa Distribution in Morphometrically Distinct Subpopulations. <i>Reproduction in Domestic Animals</i> , 2007, 42, 354-357.	0.6	35
98	Reproductive performance and progesterone secretion in estrus-induced Manchega ewes treated with hCG at the time of AI. <i>Small Ruminant Research</i> , 2007, 71, 117-122.	0.6	11
99	Male Fertility and Sex Ratio at Birth in Red Deer. <i>Science</i> , 2006, 314, 1445-1447.	6.0	83
100	Sperm design and sperm function. <i>Biology Letters</i> , 2006, 2, 246-249.	1.0	192
101	Functional Significance of the Sperm Head Morphometric Size and Shape for Determining Freezability in Iberian Red Deer ( <i>Cervus elaphus hispanicus</i> ) Epididymal Sperm Samples. <i>Journal of Andrology</i> , 2006, 27, 662-670.	2.0	81
102	Influence of Various Permeating Cryoprotectants on Freezability of Iberian Red Deer ( <i>Cervus elaphus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf of Andrology, 2006, 27, 734-745.	2.0	21
103	Sperm Characteristics and DNA Integrity of Iberian Red Deer ( <i>Cervus elaphus hispanicus</i> ) Epididymal Spermatozoa Frozen in the Presence of Enzymatic and Nonenzymatic Antioxidants. <i>Journal of Andrology</i> , 2006, 28, 294-305.	2.0	73
104	A pilot study on post-thawing quality of Iberian red deer spermatozoa (epididymal and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 227 Td (el 2006, 66, 1165-1172.	0.9	47
105	Seminal plasma improves cryopreservation of Iberian red deer epididymal sperm. <i>Theriogenology</i> , 2006, 66, 1847-1856.	0.9	44
106	Assessment of chromatin status (SCSA®) in epididymal and ejaculated sperm in Iberian red deer, ram and domestic dog. <i>Theriogenology</i> , 2006, 66, 1921-1930.	0.9	46
107	Cryopreservation of Iberian red deer ( <i>Cervus elaphus hispanicus</i> ) epididymal spermatozoa: Effects of egg yolk, glycerol and cooling rate. <i>Theriogenology</i> , 2006, 66, 1931-1942.	0.9	45
108	Effects of Egg Yolk and Cooling Rate on the Survival of Refrigerated Red Deer ( <i>Cervus elaphus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62	0.6	32

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109	The Effects of Cryopreservation on the Morphometric Dimensions of Iberian Red Deer ( <i>Cervus elaphus</i> ) Tj ETQq1 1 0.784314 rgBT /Over	0.6	29
110	The Application of Reproductive Technologies to Natural Populations of Red Deer. Reproduction in Domestic Animals, 2006, 41, 93-102.	0.6	68
111	Male Fertility in Natural Populations of Red Deer Is Determined by Sperm Velocity and the Proportion of Normal Spermatozoa. Biology of Reproduction, 2005, 72, 822-829.	1.2	209
112	Antlers honestly advertise sperm production and quality. Proceedings of the Royal Society B: Biological Sciences, 2005, 272, 149-157.	1.2	153
113	Comparison of three different staining methods for the assessment of epididymal red deer sperm morphometry by computerized analysis with ISASÃ®. Theriogenology, 2005, 64, 1236-1243.	0.9	35
114	Characteristics of Iberian red deer ( <i>Cervus elaphus hispanicus</i> ) spermatozoa cryopreserved after storage at 5ÃC in the epididymis for several days. Theriogenology, 2005, 64, 1503-1517.	0.9	78
115	Storage of red deer epididymides for four days at 5ÃC: Effects on sperm motility, viability, and morphological integrity. Journal of Experimental Zoology Part A, Comparative Experimental Biology, 2003, 295A, 188-199.	1.3	58
116	Characteristics of the oestrous cycle of Iberian red deer ( <i>Cervus elaphus hispanicus</i> ) assessed by progesterone profiles. The Journal of Experimental Zoology, 2003, 298A, 143-149.	1.4	12
117	Seasonal changes in melatonin concentrations in female Iberian red deer ( <i>Cervus elaphus hispanicus</i> ). Journal of Pineal Research, 2003, 34, 161-166.	3.4	34
118	Relationship Between the Characteristics of Epididymal Red Deer Spermatozoa and Penetrability Into Zona-Free Hamster Ova. Journal of Andrology, 2003, 24, 393-400.	2.0	31
119	Effects of Thawing Procedure on Postthawed In Vitro Viability and In Vivo Fertility of Red Deer Epididymal Spermatozoa Cryopreserved at ~196ÃC. Journal of Andrology, 2003, 24, 746-756.	2.0	57
120	Effect of thawing procedure on cryosurvival of deer spermatozoa: work in progress. Theriogenology, 2003, 60, 511-520.	0.9	18
121	Sperm Cryopreservation in Three Species of Endangered Gazelles ( <i>Gazella cuvieri</i> , <i>G. dama mhorr</i> , and) Tj ETQq1 1 0.784314 rgBT /Over	1.2	72
122	Changes in plasma progesterone during pregnancy in Iberian red deer ( <i>Cervus elaphus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 222 Td	0.2	2
123	Reproductive seasonality in female Iberian red deer ( <i>Cervus elaphus hispanicus</i> ). Theriogenology, 2002, 58, 1553-1562.	0.9	42
124	Milk production and composition in captive Iberian red deer ( <i>Cervus elaphus hispanicus</i> ): effect of birth date.. Journal of Animal Science, 2000, 78, 2771.	0.2	69
125	Milk intake and production curves and allosuckling in captive Iberian red deer, <i>Cervus elaphus hispanicus</i> . Animal Behaviour, 2000, 60, 679-687.	0.8	57
126	Effect of trehalose and edta on cryoprotective action of ram semen diluents. Theriogenology, 2000, 53, 1053-1061.	0.9	73



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127	LIQUID STORAGE (50C) OF RAM SEMEN IN DIFFERENT DILUENTS. Archives of Andrology, 2000, 44, 155-164.	1.0	28
128	Lactation curves in captive Iberian red deer (Cervus elaphus hispanicus).. Journal of Animal Science, 1999, 77, 3150.	0.2	23
129	Relationship between sex ratio and time of insemination according to both time of ovulation and maturational state of oocyte. Zygote, 1999, 7, 37-43.	0.5	74
130	Postmortem Assessment of Sperm Characteristics of the Red Deer During the Breeding Season. Archives of Andrology, 1998, 41, 195-202.	1.0	60
131	Use of a Triple-Stain Technique to Detect Viability and Acrosome Reaction in Deer Spermatozoa. Archives of Andrology, 1997, 39, 1-9.	1.0	19
132	Influence of the synchronization treatment on the superovulatory response of Murciana goats. Small Ruminant Research, 1997, 23, 135-141.	0.6	6
133	rab3-Peptide stimulates exocytosis of the ram sperm acrosome via interaction with cyclic AMP and phospholipase A2metabolites. FEBS Letters, 1996, 391, 263-268.	1.3	36
134	Ram spermatozoa cocultured with epithelial cell monolayers: An in vitro model for the study of capacitation and the acrosome reaction. Molecular Reproduction and Development, 1993, 36, 338-345.	1.0	33
135	In vitro survival of murine morulae after quick freezing in the presence of chemically defined macromolecules and different cryoprotectants. Theriogenology, 1993, 39, 1111-1120.	0.9	23
136	High testicular size is related with low intramale variation of sperm design in red deer. Reproduction Abstracts, 0, , .	0.0	0