

Fernando LÃ³pez-Gatius

List of Publications by Year in descending order

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189
papers

5,970
citations

66343

42
h-index

102487

66
g-index

190
all docs

190
docs citations

190
times ranked

2907
citing authors

#	ARTICLE	IF	CITATIONS
1	Transfer of a single fresh in vitro-produced embryo may prevent twin pregnancy without compromising the fertility of the cow. <i>Reproduction in Domestic Animals</i> , 2022, 57, 450-455.	1.4	2
2	Follicular Size Threshold for Ovulation Reassessed. Insights from Multiple Ovulating Dairy Cows. <i>Animals</i> , 2022, 12, 1140.	2.3	3
3	Cervix-rectum temperature differential at the time of insemination is correlated with the potential for pregnancy in dairy cows. <i>Journal of Reproduction and Development</i> , 2021, 67, 251-255.	1.4	3
4	Presence of multiple corpora lutea affects the luteolytic response to prostaglandin $F_{2\pm}$ in lactating dairy cows. <i>Journal of Reproduction and Development</i> , 2021, 67, 135-139.	1.4	5
5	Thermal Mechanisms Preventing or Favoring Multiple Ovulations in Dairy Cattle. <i>Animals</i> , 2021, 11, 435.	2.3	4
6	Inducing ovulation with human chorionic gonadotrophin improves the pregnancy rate in lactating dairy cows receiving an in vitro-produced embryo. <i>Reproduction in Domestic Animals</i> , 2021, 56, 1145-1147.	1.4	5
7	Response to Therapeutic Abortion in Lactating Dairy Cows Carrying Dead Twins during the Late Embryo/Early Fetal Period. <i>Animals</i> , 2021, 11, 2508.	2.3	4
8	From sperm to embryos; lessons learnt from Tim Rowson's career. <i>Theriogenology</i> , 2021, 172, 255-260.	2.1	2
9	Benefits and Risks of Preventing Twin Pregnancies. <i>Animals</i> , 2021, 11, 148.	2.3	6
10	Clinical prospects proposing an increase in the luteolytic dose of prostaglandin $F_{2\pm}$ in dairy cattle. <i>Journal of Reproduction and Development</i> , 2021, 67, 1-3.	1.4	3
11	Unilateral twin pregnancy: A non-infectious factor required for the etiological diagnosis of abortion in dairy herds. <i>Journal of Reproduction and Development</i> , 2021, 67, 337-339.	1.4	3
12	Effects of Heat Stress on Follicular Physiology in Dairy Cows. <i>Animals</i> , 2021, 11, 3406.	2.3	12
13	Ovarian response to prostaglandin $F_{2\pm}$ in lactating dairy cows: a clinical update. <i>Journal of Reproduction and Development</i> , 2021, , .	1.4	1
14	Improved embryo survival following follicular drainage of subordinate follicles for twin pregnancy prevention in bi-ovular dairy cows. <i>Journal of Reproduction and Development</i> , 2020, 66, 93-96.	1.4	5
15	Temperature gradients in the mammalian ovary and genital tract: A clinical perspective. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020, 252, 382-386.	1.1	5
16	Twins in Dairy Herds. Is It Better to Maintain or Reduce a Pregnancy?. <i>Animals</i> , 2020, 10, 2006.	2.3	15
17	Twin Pregnancies in Dairy Cattle: Observations in a Large Herd of Holstein-Friesian Dairy Cows. <i>Animals</i> , 2020, 10, 2165.	2.3	16
18	Treatment with an elevated dose of the GnRH analogue dephereline in the early luteal phase improves pregnancy rates in repeat-breeder dairy cows. <i>Theriogenology</i> , 2020, 155, 12-16.	2.1	12

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19	Inducing ovulation with the GnRH analogue dephereline in a five-day progesterone-based fixed-time AI protocol improves embryo survival in anestrous dairy cows. <i>Livestock Science</i> , 2020, 239, 104087.	1.6	0
20	Local cooling of the ovary and its implications for heat stress effects on reproduction. <i>Theriogenology</i> , 2020, 149, 98-103.	2.1	11
21	Evolutionary sequences in mammalian reproductive biology. <i>Journal of Experimental Zoology Part A: Ecological and Integrative Physiology</i> , 2020, 333, 533-535.	1.9	4
22	Intra�follicular temperature acts to regulate mammalian ovulation. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2020, 99, 301-302.	2.8	6
23	Transfer of a single embryo versus drainage of subordinate follicles to prevent twin pregnancies in dairy cows. Why not both?. <i>Journal of Reproduction and Development</i> , 2020, 66, 287-289.	1.4	6
24	Effects of twin pregnancy prevention strategies such as GnRH dose and drainage of the smaller follicle on ovulation in dairy cows with two follicles of pre-ovulatory size in the same ovary. <i>Journal of Reproduction and Development</i> , 2020, 66, 485-488.	1.4	1
25	To What Extent Does Photoperiod Affect Cattle Reproduction? Clinical Perspectives of Melatonin Administration � A Review. <i>Annals of Animal Science</i> , 2020, 20, 797-809.	1.6	3
26	Abortion in dairy cattle with advanced twin pregnancies: Incidence and timing. <i>Reproduction in Domestic Animals</i> , 2019, 54, 50-53.	1.4	17
27	Preventing twin pregnancies in dairy cattle, turning the odds into reality. <i>Livestock Science</i> , 2019, 229, 1-3.	1.6	10
28	Pre-ovulatory follicular temperature in bi-ovular cows. <i>Journal of Reproduction and Development</i> , 2019, 65, 191-194.	1.4	13
29	Luteal activity following follicular drainage of subordinate follicles for twin pregnancy prevention in bi-ovular dairy cows. <i>Research in Veterinary Science</i> , 2019, 124, 439-443.	1.9	10
30	Pre-ovulatory follicular cooling correlates positively with the potential for pregnancy in dairy cows: Implications for human IVF. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , 2019, 48, 419-422.	1.3	12
31	Inducing ovulation with hCG in a five-day progesterone-based fixed-time AI protocol improves the fertility of anestrous dairy cows under heat stress conditions. <i>Theriogenology</i> , 2019, 124, 65-68.	2.1	2
32	The GnRH analogue dephereline given in a fixed-time AI protocol improves ovulation and embryo survival in dairy cows. <i>Research in Veterinary Science</i> , 2019, 122, 170-174.	1.9	16
33	Progesterone Supplementation During the Pre-implantation Period Influences Interferon-Stimulated Gene Expression in Lactating Dairy Cows. <i>Annals of Animal Science</i> , 2019, 19, 713-724.	1.6	3
34	Whither human IVF? Fertilisable oocytes selected on the basis of follicular temperature. <i>Journal of Assisted Reproduction and Genetics</i> , 2018, 35, 643-644.	2.5	3
35	Uterine serpin (<sc>SERPINA</sc> 14) correlates negatively with cytokine production at the foetal�maternal interface but not in the corpus luteum in pregnant dairy heifers experimentally infected with <i>Neospora caninum</i>. <i>Reproduction in Domestic Animals</i> , 2018, 53, 556-558.	1.4	6
36	Puncture and drainage of the subordinate follicles at timed artificial insemination prevents the risk of twin pregnancy in dairy cows. <i>Reproduction in Domestic Animals</i> , 2018, 53, 213-216.	1.4	11

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37	Reproductive performance of lactating dairy cows after inducing ovulation using hCG in a five-day progesterone-based fixed-time AI protocol. <i>Theriogenology</i> , 2018, 107, 175-179.	2.1	9
38	Is twin pregnancy, calving and pregnancy loss predictable by serum pregnancy-specific protein b (pspb) concentration 28-35 days after ai in dairy cows?. <i>Acta Veterinaria Hungarica</i> , 2018, 66, 451-461.	0.5	6
39	Fertility, fecundity and the creative instinct. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , 2018, 47, 581-582.	1.3	8
40	The effects of a single or double GnRH dose on pregnancy survival in high producing dairy cows carrying singletons or twins. <i>Journal of Reproduction and Development</i> , 2018, 64, 523-527.	1.4	16
41	An economic evaluation of management strategies to mitigate the negative effect of twinning in dairy herds. <i>Journal of Dairy Science</i> , 2018, 101, 8335-8349.	3.4	25
42	The presence of two ovulatory follicles at timed artificial insemination influences the ovulatory response to GnRH in high-producing dairy cows. <i>Theriogenology</i> , 2018, 120, 91-97.	2.1	13
43	The dilemma of twin pregnancies in dairy cattle. A review of practical prospects. <i>Livestock Science</i> , 2017, 197, 12-16.	1.6	33
44	Clinical relevance of pre-ovulatory follicular temperature in heat-stressed lactating dairy cows. <i>Reproduction in Domestic Animals</i> , 2017, 52, 366-370.	1.4	38
45	Temperature gradients in vivo influence maturing male and female gametes in mammals: evidence from the cow. <i>Reproduction, Fertility and Development</i> , 2017, 29, 2301.	0.4	12
46	Causes of declining fertility in dairy cows during the warm season. <i>Theriogenology</i> , 2017, 91, 145-153.	2.1	74
47	From pre-ovulatory follicle palpation to the challenge of twin pregnancies: Clinical reflections following one million gynaecological examinations in dairy cows. <i>Reproduction in Domestic Animals</i> , 2017, 52, 4-11.	1.4	19
48	Progesterone supplementation in the early luteal phase after artificial insemination improves conception rates in high-producing dairy cows. <i>Theriogenology</i> , 2017, 90, 20-24.	2.1	26
49	Maternal and foetal cytokine production in dams naturally and experimentally infected with <i>Neospora caninum</i> on gestation day 110. <i>Research in Veterinary Science</i> , 2016, 107, 55-61.	1.9	6
50	Twin reduction by $PGF_{2\pm}$ intraluteal instillation in dairy cows. <i>Reproduction in Domestic Animals</i> , 2016, 51, 940-944.	1.4	9
51	Cytokine gene expression in aborting and non-aborting dams and in their foetuses after experimental infection with <i>Neospora caninum</i> at 110 days of gestation. <i>Veterinary Parasitology</i> , 2016, 227, 138-142.	1.8	12
52	Plasma concentrations of pregnancy-associated glycoproteins I and II and progesterone on day 28 post-AI as markers of twin pregnancy in dairy cattle. <i>Livestock Science</i> , 2016, 192, 44-47.	1.6	12
53	Progesterone supplementation during the time of pregnancy recognition after artificial insemination improves conception rates in high-producing dairy cows. <i>Theriogenology</i> , 2016, 85, 1343-1347.	2.1	6
54	Crosstalk between uterine serpin (SERPINA14) and pregnancy-associated glycoproteins at the fetal-maternal interface in pregnant dairy heifers experimentally infected with <i>Neospora caninum</i> . <i>Theriogenology</i> , 2016, 86, 824-830.	2.1	13

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55	Effects of different five-day progesterone-based synchronization protocols on the estrous response and follicular/luteal dynamics in dairy cows. <i>Journal of Reproduction and Development</i> , 2015, 61, 465-471.	1.4	5
56	Effects of crossbreeding on endocrine patterns determined in pregnant beef/dairy cows naturally infected with <i>Neospora caninum</i> . <i>Theriogenology</i> , 2015, 83, 491-496.	2.1	10
57	Markers related to the diagnosis and to the risk of abortion in bovine neosporosis. <i>Research in Veterinary Science</i> , 2015, 100, 169-175.	1.9	15
58	Seasonal heat stress: Clinical implications and hormone treatments for the fertility of dairy cows. <i>Theriogenology</i> , 2015, 84, 659-666.	2.1	157
59	Effects of different five-day progesterone-based fixed-time AI protocols on follicular/luteal dynamics and fertility in dairy cows. <i>Journal of Reproduction and Development</i> , 2014, 60, 426-432.	1.4	28
60	Gamma Interferon Production and Plasma Concentrations of Pregnancy-associated Glycoproteins 1 and 2 in Gestating Dairy Cows Naturally Infected With <i>Neospora caninum</i> . <i>Reproduction in Domestic Animals</i> , 2014, 49, 275-280.	1.4	12
61	Use of Equine Chorionic Gonadotropin to Control Reproduction of the Dairy Cow: A Review. <i>Reproduction in Domestic Animals</i> , 2014, 49, 177-182.	1.4	64
62	Building bridges: an integrated strategy for sustainable food production throughout the value chain. <i>Molecular Breeding</i> , 2013, 32, 743-770.	2.1	28
63	Melatonin Treatment at Dry-off Improves Reproductive Performance Postpartum in High-producing Dairy Cows under Heat Stress Conditions. <i>Reproduction in Domestic Animals</i> , 2013, 48, 577-583.	1.4	37
64	Reproductive performance of high producing lactating cows in <i>Coxiella</i> -infected herds following vaccination with phase-I <i>Coxiella burnetii</i> vaccine during advanced pregnancy. <i>Vaccine</i> , 2013, 31, 3046-3050.	3.8	10
65	Bovine neosporosis: Clinical and practical aspects. <i>Research in Veterinary Science</i> , 2013, 95, 303-309.	1.9	54
66	Bovine oocytes show a higher tolerance to heat shock in the warm compared with the cold season of the year. <i>Theriogenology</i> , 2013, 79, 299-305.	2.1	23
67	<i>Coxiella burnetii</i> Shedding During the Peripartum Period and Subsequent Fertility in Dairy Cattle. <i>Reproduction in Domestic Animals</i> , 2013, 48, 441-446.	1.4	16
68	Plasma Concentrations of Pregnancy-associated Glycoproteins Measured Using Anti-Bovine PAG Antibodies on Day 120 of Gestation Predict Abortion in Dairy Cows Naturally Infected with <i>Neospora caninum</i> . <i>Reproduction in Domestic Animals</i> , 2013, 48, 613-618.	1.4	23
69	A Five-Day Progesterone Plus eCG-Based Fixed-Time AI Protocol Improves Fertility Over Spontaneous Estrus in High-Producing Dairy Cows Under Heat Stress. <i>Journal of Reproduction and Development</i> , 2013, 59, 544-548.	1.4	15
70	No detectable precolostral antibody response in calves born from cows with cotyledons positive for <i>Coxiella burnetii</i> by quantitative PCR. <i>Acta Veterinaria Hungarica</i> , 2013, 61, 432-441.	0.5	10
71	A Three-day PGF _{2α} Plus eCG-based Fixed-time AI Protocol Improves Fertility Compared with Spontaneous Estrus in Dairy Cows with Silent Ovulation. <i>Journal of Reproduction and Development</i> , 2013, 59, 393-397.	1.4	11
72	Dynamics of <i>Coxiella burnetii</i> antibodies and seroconversion in a dairy cow herd with endemic infection and excreting high numbers of the bacterium in the bulk tank milk. <i>Research in Veterinary Science</i> , 2012, 93, 1211-1212.	1.9	14

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73	High seroprevalence of <i>Toxoplasma gondii</i> and <i>Neospora caninum</i> in the Common raven (<i>Corvus</i>) Tj ETQq1 1 0.784314 rgBT JOverloc	1.9	32
74	Serological screening for <i>Coxiella burnetii</i> infection and related reproductive performance in high producing dairy cows. <i>Research in Veterinary Science</i> , 2012, 93, 67-73.	1.9	20
75	Factors of a noninfectious nature affecting fertility after artificial insemination in lactating dairy cows. A review. <i>Theriogenology</i> , 2012, 77, 1029-1041.	2.1	100
76	The influence of genital tract status in postpartum period on the subsequent reproductive performance in high producing dairy cows. <i>Theriogenology</i> , 2012, 77, 1334-1342.	2.1	36
77	The inseminating bull and plasma pregnancy-associated glycoprotein (PAG) levels were related to peripheral leukocyte counts during the late pregnancy/early postpartum period in high-producing dairy cows. <i>Theriogenology</i> , 2012, 77, 1390-1397.	2.1	5
78	Photoperiod length and the estrus synchronization protocol used before AI affect the twin pregnancy rate in dairy cattle. <i>Theriogenology</i> , 2012, 78, 1209-1216.	2.1	35
79	Effects of twinning on the subsequent reproductive performance and productive lifespan of high-producing dairy cows. <i>Theriogenology</i> , 2012, 78, 2061-2070.	2.1	59
80	Manual Rupture Versus Transvaginal Ultrasound-guided Aspiration of Allanto-amniotic Fluid in Multiple Pregnancies: A Clinical Approach to Embryo Reduction in Dairy Cattle. <i>Journal of Reproduction and Development</i> , 2012, 58, 420-424.	1.4	12
81	Presence of <i>Toxoplasma gondii</i> and <i>Neospora caninum</i> DNA in the brain of wild birds. <i>Veterinary Parasitology</i> , 2012, 183, 377-381.	1.8	65
82	Cytokine gene expression profiles in peripheral blood mononuclear cells from <i>Neospora caninum</i> naturally infected dams throughout gestation. <i>Veterinary Parasitology</i> , 2012, 183, 237-243.	1.8	18
83	Effects of GnRH or Progesterone Treatment on Day 5 Postâ€AI on Plasma Progesterone, Luteal Blood Flow and Leucocyte Counts During the Luteal Phase in Dairy Cows. <i>Reproduction in Domestic Animals</i> , 2012, 47, 224-229.	1.4	24
84	Reproductive Performance of Anoestrous Highâ€Producing Dairy Cows Improved by Adding Equine Chorionic Gonadotrophin to a Progesteroneâ€Based Oestrous Synchronizing Protocol. <i>Reproduction in Domestic Animals</i> , 2012, 47, 752-758.	1.4	34
85	Relationships between Body Weight and Milk Yield During the Early Postpartum Period and Bull and Technician and the Reproductive Performance of High Producing Dairy Cows. <i>Journal of Reproduction and Development</i> , 2012, 58, 366-370.	1.4	5
86	Intrafollicular insemination for the treatment of infertility in the dairy cow. <i>Theriogenology</i> , 2011, 75, 1695-1698.	2.1	15
87	Feeling the ovaries prior to insemination. Clinical implications for improving the fertility of the dairy cow. <i>Theriogenology</i> , 2011, 76, 177-183.	2.1	16
88	Clinical implications of induced twin reduction in dairy cattle. <i>Theriogenology</i> , 2011, 76, 512-521.	2.1	21
89	Peripheral white blood cell counts throughout pregnancy in non-aborting <i>Neospora caninum</i> -seronegative and seropositive high-producing dairy cows in a Holstein Friesian herd. <i>Research in Veterinary Science</i> , 2011, 90, 457-462.	1.9	6
90	<i>Coxiella burnetii</i> Seropositivity Is Highly Stable Throughout Gestation in Lactating Highâ€Producing Dairy Cows. <i>Reproduction in Domestic Animals</i> , 2011, 46, 1067-1072.	1.4	17

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91	Different humoral mechanisms against <i>Neospora caninum</i> infection in purebred and crossbreed beef/dairy cattle pregnancies. <i>Veterinary Parasitology</i> , 2011, 178, 70-76.	1.8	20
92	Effects of cumulative stressful and acute variation episodes of farm climate conditions on late embryo/early fetal loss in high producing dairy cows. <i>International Journal of Biometeorology</i> , 2010, 54, 93-98.	3.0	25
93	Ultrasound and Endocrine Findings that Help to Assess the Risk of Late Embryo/Early Foetal Loss by Non-infectious Cause in Dairy Cattle. <i>Reproduction in Domestic Animals</i> , 2010, 45, 15-24.	1.4	65
94	Fetal death in cows experimentally infected with <i>Neospora caninum</i> at 110 days of gestation. <i>Veterinary Parasitology</i> , 2010, 169, 304-311.	1.8	35
95	Effects of a Progesterone-Based Oestrous Synchronization Protocol in 51- to 57-Day Postpartum High-Producing Dairy Cows. <i>Reproduction in Domestic Animals</i> , 2010, 45, e168-e173.	1.4	7
96	Therapeutic Approaches to Pregnancy Loss of Non-infectious Cause During the Late Embryonic/Early Foetal Period in Dairy Cattle. A Review. <i>Reproduction in Domestic Animals</i> , 2010, 45, e469-75.	1.4	13
97	Does heat stress provoke the loss of a continuous layer of cortical granules beneath the plasma membrane during oocyte maturation?. <i>Zygote</i> , 2010, 18, 293-299.	1.1	31
98	Factors affecting spontaneous reduction of corpora lutea and twin embryos during the late embryonic/early fetal period in multiple-ovulating dairy cows. <i>Theriogenology</i> , 2010, 73, 293-299.	2.1	27
99	Clinical use of human chorionic gonadotropin in dairy cows: An update. <i>Theriogenology</i> , 2010, 73, 1001-1008.	2.1	70
100	<i>Neospora caninum</i> and <i>coxiella burnetii</i> seropositivity are related to endocrine pattern changes during gestation in lactating dairy cows. <i>Theriogenology</i> , 2010, 74, 212-220.	2.1	30
101	When is a cow in estrus? Clinical and practical aspects. <i>Theriogenology</i> , 2010, 74, 327-344.	2.1	239
102	Factors Affecting Plasma Pregnancy-associated Glycoprotein 1 Concentrations Throughout Gestation in High-producing Dairy Cows. <i>Reproduction in Domestic Animals</i> , 2009, 44, 600-605.	1.4	30
103	Anomalous Pregnancies during Late Embryonic/Early Foetal Period in High Producing Dairy Cows. <i>Reproduction in Domestic Animals</i> , 2009, 44, 672-676.	1.4	11
104	Some Factors Affecting the Abortion Rate in Dairy Herds with High Incidence of <i>Neospora</i> -Associated Abortions are Different in Cows and Heifers. <i>Reproduction in Domestic Animals</i> , 2009, 45, 699-705.	1.4	21
105	Effects of crossbreed pregnancies on the abortion risk of <i>Neospora caninum</i> -infected dairy cows. <i>Veterinary Parasitology</i> , 2009, 163, 323-329.	1.8	36
106	Factors affecting plasma prolactin concentrations throughout gestation in high producing dairy cows. <i>Domestic Animal Endocrinology</i> , 2009, 36, 57-66.	1.6	17
107	Pregnancy patterns during the early fetal period in high producing dairy cows treated with GnRH or progesterone. <i>Theriogenology</i> , 2009, 71, 920-929.	2.1	18
108	The effect of addition of equine chorionic gonadotropin to a progesterone-based estrous synchronization protocol in buffaloes (<i>Bubalus bubalis</i>) under tropical conditions. <i>Theriogenology</i> , 2009, 71, 1120-1126.	2.1	31

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109	Early postabortion recovery of Neospora-infected lactating dairy cows. <i>Theriogenology</i> , 2009, 72, 798-802.	2.1	4
110	Dynamics of heat shock protein 70 concentrations in peripheral blood lymphocyte lysates during pregnancy in lactating Holstein-Friesian cows. <i>Theriogenology</i> , 2009, 72, 1041-1046.	2.1	8
111	Specific anti-Neospora caninum IgG1 and IgG2 antibody responses during gestation in naturally infected cattle and their relationship with gamma interferon production. <i>Veterinary Immunology and Immunopathology</i> , 2009, 130, 35-42.	1.2	23
112	Neospora caninum antibodies in wild carnivores from Spain. <i>Veterinary Parasitology</i> , 2008, 155, 190-197.	1.8	45
113	Relationships between Milk Production, Ovarian Function and Fertility in High-producing Dairy Herds in North-eastern Spain. <i>Reproduction in Domestic Animals</i> , 2008, 43, 38-43.	1.4	34
114	Identification of novel pregnancy-associated glycoproteins (PAG) expressed by the peri-implantation conceptus of domestic ruminants. <i>Animal Reproduction Science</i> , 2008, 103, 120-134.	1.5	57
115	New surgical technique to correct urovagina improves the fertility of dairy cows. <i>Theriogenology</i> , 2008, 69, 360-365.	2.1	9
116	Factors affecting plasma progesterone in the early fetal period in high producing dairy cows. <i>Theriogenology</i> , 2008, 69, 426-432.	2.1	25
117	Reproductive performance of dairy cows with ovarian cysts after synchronizing ovulation using GnRH or hCG during the warm or cool period of the year. <i>Theriogenology</i> , 2008, 69, 481-484.	2.1	14
118	Inducing ovulation with hCG improves the fertility of dairy cows during the warm season. <i>Theriogenology</i> , 2008, 69, 1077-1082.	2.1	36
119	Factors affecting the response to the specific treatment of several forms of clinical anestrus in high producing dairy cows. <i>Theriogenology</i> , 2008, 69, 1095-1103.	2.1	37
120	Use of image analysis to assess the plasma membrane integrity of ram spermatozoa in different diluents. <i>Theriogenology</i> , 2008, 70, 192-198.	2.1	22
121	Effect of season on luteal activity during the post partum period of dairy cows in temperate areas. <i>Animal</i> , 2008, 2, 554-559.	3.3	6
122	Plasma pregnancy-associated glycoprotein-1 (PAG-1) concentrations during gestation in Neospora-infected dairy cows. <i>Theriogenology</i> , 2007, 67, 502-508.	2.1	25
123	Factors affecting the fertility of high producing dairy herds in northeastern Spain. <i>Theriogenology</i> , 2007, 67, 632-638.	2.1	73
124	Protocols for synchronizing estrus and ovulation in buffalo (<i>Bubalus bubalis</i>): A review. <i>Theriogenology</i> , 2007, 67, 209-216.	2.1	69
125	Plasma concentrations of pregnancy-associated glycoprotein-1 (PAG-1) in high producing dairy cows suffering early fetal loss during the warm season. <i>Theriogenology</i> , 2007, 67, 1324-1330.	2.1	40
126	Climate factors affecting conception rate of high producing dairy cows in northeastern Spain. <i>Theriogenology</i> , 2007, 67, 1379-1385.	2.1	172

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127	Influence of progesterone concentrations on secretory functions of trophoblast and pituitary during the first trimester of pregnancy in dairy cattle. <i>Theriogenology</i> , 2007, 67, 1503-1511.	2.1	42
128	Protection against abortion linked to gamma interferon production in pregnant dairy cows naturally infected with <i>Neospora caninum</i> . <i>Theriogenology</i> , 2007, 68, 1067-1073.	2.1	42
129	Serum estradiol-17 β , vaginal cytology and vulval appearance as predictors of estrus cyclicity in the female collared peccary (<i>Tayassu tajacu</i>) from the eastern Amazon region. <i>Animal Reproduction Science</i> , 2007, 97, 165-174.	1.5	29
130	Milk production correlates negatively with plasma levels of pregnancy-associated glycoprotein (PAG) during the early fetal period in high producing dairy cows with live fetuses. <i>Domestic Animal Endocrinology</i> , 2007, 32, 29-42.	1.6	72
131	LOW SEROPREVALENCE OF NEOSPORA CANINUM INFECTION ASSOCIATED WITH THE LIMOUSIN BREED IN COW-CALF HERDS IN ANDORRA, EUROPE. <i>Journal of Parasitology</i> , 2007, 93, 1029-1032.	0.7	21
132	The Peritoneal Mesothelium Covering the Genital Tract and its Ligaments in the Female Pig Shows Signs of Active Function. <i>Anatomical Record</i> , 2007, 290, 831-837.	1.4	6
133	Seroprevalence of <i>Neospora caninum</i> in non-carnivorous wildlife from Spain. <i>Veterinary Parasitology</i> , 2007, 143, 21-28.	1.8	64
134	Progesterone supplementation during mid-gestation increases the risk of abortion in <i>Neospora</i> -infected dairy cows with high antibody titres. <i>Veterinary Parasitology</i> , 2007, 145, 164-167.	1.8	19
135	Chronic <i>Neospora caninum</i> infection and repeat abortion in dairy cows: A 3-year study. <i>Veterinary Parasitology</i> , 2007, 147, 40-46.	1.8	33
136	Dynamics of anti- <i>Neospora caninum</i> antibodies during gestation in chronically infected dairy cows. <i>Veterinary Parasitology</i> , 2007, 148, 193-199.	1.8	21
137	Vitrification of pre-pubertal ovine cumulus-oocyte complexes: Effect of cytochalasin B pre-treatment. <i>Animal Reproduction Science</i> , 2006, 93, 176-182.	1.5	29
138	Relationship between heat stress during the peri-implantation period and early fetal loss in dairy cattle. <i>Theriogenology</i> , 2006, 65, 799-807.	2.1	125
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