

Relationship between maternal endocrine environment inhibition of the luteolytic mechanism in cows

Reproduction

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Conception Rate Following Progesterone Supplementation after Second Insemination in Dairy Cows. <i>Veterinary Journal</i> , 2001, 162, 161-162.	0.6	17
2	Repeat breeding in dairy heifers: follicular dynamics and estrous cycle characteristics in relation to sexual hormone patterns. <i>Theriogenology</i> , 2002, 57, 2257-2269.	0.9	92
3	Plasma progesterone profiles and factors affecting embryo-fetal mortality following embryo transfer in dairy cattle. <i>Theriogenology</i> , 2002, 58, 51-59.	0.9	57
4	Strategies to optimize reproductive efficiency by regulation of ovarian function. <i>Domestic Animal Endocrinology</i> , 2002, 23, 243-254.	0.8	74
5	Embryonic Signals and Survival. <i>Reproduction in Domestic Animals</i> , 2002, 37, 133-139.	0.6	32
6	Energy balance relationships with follicular development, ovulation and fertility in postpartum dairy cows. <i>Livestock Science</i> , 2003, 83, 211-218.	1.2	400
7	Acute reduction in serum progesterone concentrations after feed intake in dairy cows. <i>Theriogenology</i> , 2003, 60, 795-807.	0.9	114
8	Associations between the manipulation of patterns of follicular development and fertility in cattle. <i>Animal Reproduction Science</i> , 2003, 78, 327-344.	0.5	55
9	Effects of circulating progesterone and insulin on early embryo development in beef heifers. <i>Animal Reproduction Science</i> , 2003, 79, 71-79.	0.5	36
10	Follicular Size and Response to Ovsynch Versus Detection of Estrus in Anovular and Ovular Lactating Dairy Cows. <i>Journal of Dairy Science</i> , 2003, 86, 3184-3194.	1.4	158
11	Interferon- γ , Induces Degradation of Prostaglandin H Synthase-2 Messenger RNA in Bovine Endometrial Cells Through a Transcription-Dependent Mechanism ¹ . <i>Biology of Reproduction</i> , 2004, 71, 170-176.	1.2	9
12	Luteal function and conception in lactating cows and some factors influencing luteal function after first insemination. <i>Theriogenology</i> , 2004, 62, 217-225.	0.9	36
13	Pregnancy rates and metabolic profiles in cattle treated with propylene glycol prior to embryo transfer. <i>Theriogenology</i> , 2004, 62, 664-676.	0.9	29
14	Effect of exogenous progesterone and oestradiol on plasma progesterone concentrations and follicle wave dynamics in anovulatory anoestrous post-partum dairy cattle. <i>Animal Reproduction Science</i> , 2004, 84, 303-314.	0.5	15
15	The effect of embryonic death rates in cattle on the efficacy of estrus synchronization programs. <i>Animal Reproduction Science</i> , 2004, 82-83, 513-535.	0.5	428
16	Endocrine and paracrine control of follicular development and ovulation rate in farm species. <i>Animal Reproduction Science</i> , 2004, 82-83, 461-477.	0.5	188
17	Resynchrony of postpartum dairy cows previously treated for anestrus. <i>Theriogenology</i> , 2004, 61, 239-253.	0.9	18
18	Induction of ovulation in nonlactating dairy cows and heifers using different doses of a deslorelin implant. <i>Theriogenology</i> , 2004, 61, 407-419.	0.9	10

#	ARTICLE	IF	CITATIONS
19	Effect of a deslorelin implant in a timed artificial insemination protocol on follicle development, luteal function and reproductive performance of lactating dairy cows. <i>Theriogenology</i> , 2004, 61, 421-435.	0.9	15
20	Differential Effects of Interferon- β , on the Prostaglandin Synthetic Pathway in Bovine Endometrial Cells Treated with Phorbol Ester. <i>Journal of Dairy Science</i> , 2004, 87, 2032-2041.	1.4	20
21	Effect of bST and Reproductive Management on Reproductive Performance of Holstein Dairy Cows. <i>Journal of Dairy Science</i> , 2004, 87, 868-881.	1.4	100
22	Pregnancy and Bovine Somatotropin in Nonlactating Dairy Cows: I. Ovarian, Conceptus, and Insulin-Like Growth Factor System Responses. <i>Journal of Dairy Science</i> , 2004, 87, 3256-3267.	1.4	50
23	Pregnancy and Bovine Somatotropin in Nonlactating Dairy Cows: II. Endometrial Gene Expression Related to Maintenance of Pregnancy. <i>Journal of Dairy Science</i> , 2004, 87, 3268-3279.	1.4	24
24	Effect of timing of first clinical mastitis occurrence on lactational and reproductive performance of Holstein dairy cows. <i>Animal Reproduction Science</i> , 2004, 80, 31-45.	0.5	179
25	The role of sex steroid receptors in sheep female reproductive physiology. <i>Reproduction, Fertility and Development</i> , 2004, 16, 385.	0.1	19
26	Synchronising oestrus with oestradiol benzoate after using a two-dose prostaglandin treatment to synchronise luteolysis in dairy heifers. <i>Australian Veterinary Journal</i> , 2005, 83, 91-95.	0.5	5
27	Synchronization of Ovulation and Fixed Time Intrauterine Insemination in Ewes. <i>Reproduction in Domestic Animals</i> , 2005, 40, 6-10.	0.6	36
28	Fish meal supplementation alters uterine prostaglandin F 2α synthesis in beef heifers with low luteal-phase progesterone ^{1,2} . <i>Journal of Animal Science</i> , 2005, 83, 1832-1838.	0.2	27
29	Relationship between follicle size at insemination and pregnancy success. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 5268-5273.	3.3	336
30	Relationships between maternal hormone secretion and embryo development on day 5 of pregnancy in dairy cows. <i>Animal Reproduction Science</i> , 2005, 88, 179-189.	0.5	72
31	Embryonic mortality in buffaloes synchronized and mated by AI during the seasonal decline in reproductive function. <i>Theriogenology</i> , 2005, 63, 2334-2340.	0.9	104
32	The induction of a delayed post-ovulatory progesterone rise in dairy cows: a novel model. <i>Domestic Animal Endocrinology</i> , 2005, 28, 285-295.	0.8	27
33	Establishment of a specific radioimmunoassay for bovine interferon β . <i>Theriogenology</i> , 2005, 63, 1050-1060.	0.9	10
34	Strategic use of gonadotrophin-releasing hormone (GnRH) to increase pregnancy rate and reduce pregnancy loss in lactating dairy cows subjected to synchronization of ovulation and timed insemination. <i>Theriogenology</i> , 2005, 63, 1026-1037.	0.9	29
35	Luteotropic influence of early bovine embryos and the relationship between plasma progesterone concentrations and embryo survival. <i>Theriogenology</i> , 2005, 64, 49-60.	0.9	37
36	Post-insemination milk progesterone concentration and embryo survival in dairy cows. <i>Theriogenology</i> , 2005, 64, 1212-1224.	0.9	171

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37	The usefulness of a single measurement of insulin-like growth factor-1 as a predictor of embryo yield and pregnancy rates in a bovine MOET program. <i>Theriogenology</i> , 2005, 64, 1977-1994.	0.9	37
38	The use of milk progesterone to monitor reproductive function in beef suckler cows. <i>Animal Reproduction Science</i> , 2005, 88, 169-177.	0.5	14
39	Embryo Survival from Gossypol-Fed Heifers after Transfer to Lactating Cows Treated with Human Chorionic Gonadotropin. <i>Journal of Dairy Science</i> , 2006, 89, 2056-2064.	1.4	23
40	Treatment with Gonadotropin-Releasing Hormone After First Timed Artificial Insemination Improves Fertility in Noncycling Lactating Dairy Cows. <i>Journal of Dairy Science</i> , 2006, 89, 4237-4245.	1.4	44
41	Conception rates and serum progesterone concentration in dairy cattle administered gonadotropin releasing hormone 5 days after artificial insemination. <i>Animal Reproduction Science</i> , 2006, 95, 224-233.	0.5	32
42	Endocrine and cellular characteristics of corpora lutea from cows with a delayed post-ovulatory progesterone rise. <i>Domestic Animal Endocrinology</i> , 2006, 31, 154-172.	0.8	19
43	Changes in reproductive physiology of lactating dairy cows due to elevated steroid metabolism. <i>Theriogenology</i> , 2006, 65, 17-29.	0.9	333
44	The difference in embryo quality between Belclare and Suffolk ewes is not due to differences in oocyte quality. <i>Theriogenology</i> , 2006, 66, 191-197.	0.9	6
45	Conception rate and reproductive function of dairy cows fed different fat sources. <i>Theriogenology</i> , 2006, 66, 1316-1324.	0.9	94
46	In vivo expression of interferon tau mRNA by the embryonic trophoblast and uterine concentrations of interferon tau protein during early pregnancy in the cow. <i>Molecular Reproduction and Development</i> , 2006, 73, 470-474.	1.0	67
47	Prostaglandins and reproduction in female farm animals. <i>Veterinary Journal</i> , 2006, 171, 206-228.	0.6	262
48	Effects of time of progesterone supplementation on embryo development and interferon- τ production in the cow. <i>Veterinary Journal</i> , 2006, 171, 500-503.	0.6	200
49	Timing of follicular phase events and the postovulatory progesterone rise following synchronisation of oestrus in cows. <i>Veterinary Journal</i> , 2006, 172, 103-108.	0.6	16
50	Progesterone Regulation of Preimplantation Conceptus Growth and Galectin 15 (LGALS15) in the Ovine Uterus ¹ . <i>Biology of Reproduction</i> , 2006, 75, 289-296.	1.2	171
51	Effect of embryo source and recipient progesterone environment on embryo development in cattle. <i>Reproduction, Fertility and Development</i> , 2007, 19, 861.	0.1	61
52	Effect of the administration of flunixin meglumine on pregnancy rates in Holstein heifers. <i>Veterinary Record</i> , 2007, 160, 404-406.	0.2	26
53	Influence of premature induction of a luteinizing hormone surge with gonadotropin-releasing hormone on ovulation, luteal function, and fertility in cattle ¹ . <i>Journal of Animal Science</i> , 2007, 85, 937-943.	0.2	68
54	Corpus luteum size and function following single and double ovulations in non-lactating dairy cows. <i>Theriogenology</i> , 2007, 67, 1256-1261.	0.9	19

#	ARTICLE	IF	CITATIONS
55	Corpus luteum function and embryonic mortality in buffaloes treated with a GnRH agonist, hCG and progesterone. <i>Theriogenology</i> , 2007, 67, 1393-1398.	0.9	55
56	Hormonal relationships during the periovulatory period among ewe breeds known to differ in fertility after cervical artificial insemination with frozen thawed semen. <i>Animal Reproduction Science</i> , 2007, 97, 284-294.	0.5	16
57	Concentrations of free radicals and beta-endorphins in repeat breeder cows. <i>Animal Reproduction Science</i> , 2007, 100, 257-263.	0.5	25
58	Pregnancy rates in lactating dairy cattle following supplementation of progesterone after artificial insemination. <i>Animal Reproduction Science</i> , 2007, 102, 172-179.	0.5	48
59	Supplementation with Estradiol-17 β Before the Last Gonadotropin-Releasing Hormone Injection of the Ovsynch Protocol in Lactating Dairy Cows. <i>Journal of Dairy Science</i> , 2007, 90, 4623-4634.	1.4	94
60	Factors Affecting Conception Rates Following Artificial Insemination or Embryo Transfer in Lactating Holstein Cows. <i>Journal of Dairy Science</i> , 2007, 90, 5073-5082.	1.4	119
61	Pregnancy recognition and conceptus implantation in domestic ruminants: roles of progesterone, interferons and endogenous retroviruses. <i>Reproduction, Fertility and Development</i> , 2007, 19, 65.	0.1	267
62	Correlation between reproductive status and steady-state messenger ribonucleic acid levels of the Myxovirus resistance gene, MX2, in peripheral blood leukocytes of dairy heifers ^{1,2} . <i>Journal of Animal Science</i> , 2007, 85, 2163-2172.	0.2	43
63	Luteal Characteristics and Progesterone Production on Day 5 of the Bovine Oestrous Cycle. <i>Reproduction in Domestic Animals</i> , 2007, 42, 643-647.	0.6	4
64	Reduced Fertility in High-Yielding Dairy Cows: Are the Oocyte and Embryo in Danger? Part I – The Importance of Negative Energy Balance and Altered Corpus Luteum Function to the Reduction of Oocyte and Embryo Quality in High-Yielding Dairy Cows*. <i>Reproduction in Domestic Animals</i> , 2008, 43, 612-622.	0.6	155
65	Is a Delayed Treatment with GnRH, hCG or Progesterone Beneficial for Reducing Embryonic Mortality in Buffaloes?. <i>Reproduction in Domestic Animals</i> , 2008, 45, 614-8.	0.6	15
66	Nutrient Prioritization in Dairy Cows Early Postpartum: Mismatch Between Metabolism and Fertility?. <i>Reproduction in Domestic Animals</i> , 2008, 43, 96-103.	0.6	106
67	Corpus Luteum-Endometrium-Embryo Interactions in the Dairy Cow: Underlying Mechanisms and Clinical Relevance. <i>Reproduction in Domestic Animals</i> , 2008, 43, 104-112.	0.6	68
68	Effect of extruded linseed on productive and reproductive performance of lactating dairy cows. <i>Livestock Science</i> , 2008, 113, 144-154.	0.6	35
69	Luteotrophic effect, growth and survival of whole versus half embryos and, their relationship with plasma progesterone concentrations of recipient dairy heifers. <i>Animal Reproduction Science</i> , 2008, 104, 18-27.	0.5	5
70	Interferons and the maternal-conceptus dialog in mammals. <i>Seminars in Cell and Developmental Biology</i> , 2008, 19, 170-177.	2.3	105
71	Ovarian function in Nelore (<i>Bos taurus indicus</i>) cows after post-ovulation hormonal treatments. <i>Theriogenology</i> , 2008, 69, 798-804.	0.9	13
72	Effect of prostaglandin F $_{2\beta}$ at the time of AI on progesterone levels and pregnancy rate in synchronized Italian Mediterranean buffaloes. <i>Theriogenology</i> , 2008, 69, 953-960.	0.9	43

#	ARTICLE	IF	CITATIONS
73	Inducing ovulation with hCG improves the fertility of dairy cows during the warm season. <i>Theriogenology</i> , 2008, 69, 1077-1082.	0.9	36
74	Ovarian follicular development and hormone concentrations in inseminated dairy cows with resynchronized estrous cycles. <i>Theriogenology</i> , 2008, 70, 946-955.	0.9	6
75	The effect of strain of Holstein-Friesian cow on size of ovarian structures, periovulatory circulating steroid concentrations, and embryo quality following superovulation. <i>Theriogenology</i> , 2008, 70, 1101-1110.	0.9	13
76	Effect of feeding flax or linseed meal on progesterone clearance rate in ovariectomized ewes. <i>Domestic Animal Endocrinology</i> , 2008, 35, 164-169.	0.8	21
77	The role of endocrine insulin-like growth factor-I (IGF-I) in female bovine reproduction. <i>Domestic Animal Endocrinology</i> , 2008, 35, 325-342.	0.8	99
78	Nutrition, Metabolism, and Fertility in Dairy Cows: 1. Dietary Energy Source and Ovarian Function. <i>Journal of Dairy Science</i> , 2008, 91, 3814-3823.	1.4	70
79	Effect of increasing progesterone concentration from Day 3 of pregnancy on subsequent embryo survival and development in beef heifers. <i>Reproduction, Fertility and Development</i> , 2008, 20, 368.	0.1	518
80	Developmental disparity between in vitro-produced and somatic cell nuclear transfer bovine days 14 and 21 embryos: implications for embryonic loss. <i>Reproduction</i> , 2008, 136, 433-445.	1.1	37
81	A novel physiological culture system that mimics luteal angiogenesis. <i>Reproduction</i> , 2008, 135, 405-413.	1.1	29
82	Genes involved in conceptus-endometrial interactions in ruminants: insights from reductionism and thoughts on holistic approaches. <i>Reproduction</i> , 2008, 135, 165-179.	1.1	239
83	Integration of physiological mechanisms that influence fertility in dairy cows. <i>Animal</i> , 2008, 2, 1144-1152.	1.3	80
84	The consequences of metabolic changes in high-yielding dairy cows on oocyte and embryo quality. <i>Animal</i> , 2008, 2, 1120-1127.	1.3	54
85	Effect of progesterone on embryo survival. <i>Animal</i> , 2008, 2, 1112-1119.	1.3	79
86	Decreased fertility with increasing parity in lactating dairy cows. <i>Canadian Journal of Animal Science</i> , 2008, 88, 425-428.	0.7	22
87	Effect of ovulatory follicle size and expression of estrus on progesterone secretion in beef cows. <i>Journal of Animal Science</i> , 2008, 86, 553-563.	0.2	41
88	Inovulação de embriões bovinos recém-colhidos em receptoras tratadas com rbST no dia do estro. <i>Revista Brasileira De Zootecnia</i> , 2009, 38, 462-466.	0.3	2
89	Size of ovulatory follicles in cattle expressing multiple ovulations naturally and its influence on corpus luteum development and fertility. <i>Journal of Animal Science</i> , 2009, 87, 3556-3568.	0.2	41
90	Discovery of candidate genes and pathways in the endometrium regulating ovine blastocyst growth and conceptus elongation. <i>Physiological Genomics</i> , 2009, 39, 85-99.	1.0	76

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91	A compartmental model describing changes in progesterone concentrations during the oestrous cycle. <i>Journal of Dairy Research</i> , 2009, 76, 249-256.	0.7	12
92	Period of dominance of the ovulatory follicle influences embryo quality in lactating dairy cows. <i>Reproduction</i> , 2009, 137, 813-823.	1.1	146
93	Progesterone and conceptus elongation in cattle: a direct effect on the embryo or an indirect effect via the endometrium?. <i>Reproduction</i> , 2009, 138, 507-517.	1.1	520
94	Evaluation of ovarian blood flow by colour Doppler ultrasound: Practical use for reproductive management in the cow. <i>Veterinary Journal</i> , 2009, 181, 232-240.	0.6	71
95	Characteristics of oestrous cycles in Holstein cross-bred dairy heifers: An evidence of delayed post-ovulatory progesterone rise. <i>Tropical Animal Health and Production</i> , 2009, 41, 337-344.	0.5	2
96	Effect of Meloxicam Treatment during Early Pregnancy in Holstein Heifers. <i>Reproduction in Domestic Animals</i> , 2009, 45, 625-8.	0.6	29
97	Effect of Complex Vertebral Malformation on Luteal Function in Holstein Cows During Oestrous Cycle and Early Pregnancy. <i>Reproduction in Domestic Animals</i> , 2009, 45, 729-33.	0.6	3
98	Bovine endometrial legumain and TIMP α 2 regulation in response to presence of a conceptus. <i>Molecular Reproduction and Development</i> , 2009, 76, 65-74.	1.0	46
99	Effects of GnRH treatment on initiation of pulses of LH, LH release, and subsequent concentrations of progesterone. <i>Domestic Animal Endocrinology</i> , 2009, 37, 189-195.	0.8	7
100	Strategic treatment of anovular dairy cows with GnRH. <i>Theriogenology</i> , 2009, 71, 534-542.	0.9	8
101	GnRH treatment at artificial insemination in beef cattle fails to increase plasma progesterone concentrations or pregnancy rates. <i>Theriogenology</i> , 2009, 71, 775-779.	0.9	20
102	Effect of progesterone supplementation in the first week post conception on embryo survival in beef heifers. <i>Theriogenology</i> , 2009, 71, 1173-1179.	0.9	50
103	Combined administration of gonadotropin-releasing hormone, progesterone, and meloxicam is an effective treatment for the repeat-breeder cow. <i>Theriogenology</i> , 2009, 72, 542-548.	0.9	28
104	Evaluation of models to induce low progesterone during the early luteal phase in cattle. <i>Theriogenology</i> , 2009, 72, 986-992.	0.9	43
105	Elevated progesterone concentrations enhance prostaglandin F 2α synthesis in dairy cows. <i>Animal Reproduction Science</i> , 2009, 114, 62-71.	0.5	7
106	Corpus luteum size and plasma progesterone concentration in cows. <i>Animal Reproduction Science</i> , 2009, 115, 296-299.	0.5	57
107	Comparing subpopulations of plasma progesterone using cluster analyses. <i>Journal of Dairy Science</i> , 2009, 92, 1460-1468.	1.4	14
108	<i>In Vitro</i> Assessment of Progesterone and Prostaglandin E 2 Production by the Corpus Luteum in Cattle Following Pharmacological Synchronization of Estrus. <i>Journal of Reproduction and Development</i> , 2009, 55, 170-176.	0.5	33

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109	Effects of rumen-protected polyunsaturated fatty acid supplementation on reproductive performance of Bos indicus beef cows ¹ . <i>Journal of Animal Science</i> , 2009, 87, 3935-3943.	0.2	65
110	Lysophosphatic Acid Modulates Prostaglandin Secretion in the Bovine Endometrial Cells Differently on Days 8-10 of the Estrous Cycle and Early Pregnancy. <i>Journal of Reproduction and Development</i> , 2009, 55, 393-399.	0.5	24
111	Adverse effects of arsenic exposure on uterine function and structure in female rat. <i>Experimental and Toxicologic Pathology</i> , 2010, 62, 451-459.	2.1	32
112	Fatores nutricionais associados À reproduçÃ£o da fÃamea bovina. <i>Revista Brasileira De Zootecnia</i> , 2010, 39, 422-432.	0.3	15
113	Factors affecting preovulatory follicle diameter and ovulation rate after gonadotropin-releasing hormone in postpartum beef cows. Part I: Cycling cows ¹ . <i>Journal of Animal Science</i> , 2010, 88, 2300-2310.	0.2	46
114	Lysophosphatidic Acid Action During Early Pregnancy in the Cow: In Vivo and In Vitro Studies. <i>Journal of Reproduction and Development</i> , 2010, 56, 411-420.	0.5	30
115	Characterisation of endometrial gene expression and metabolic parameters in beef heifers yielding viable or non-viable embryos on Day 7 after insemination. <i>Reproduction, Fertility and Development</i> , 2010, 22, 987.	0.1	58
116	Effect of Elevated Circulating Progesterone Concentration on Bovine Blastocyst Development and Global Transcriptome Following Endoscopic Transfer of In Vitro Produced Embryos to the Bovine Oviduct ¹ . <i>Biology of Reproduction</i> , 2010, 83, 707-719.	1.2	78
117	Effect of Selective COX-2 Inhibitor on Conception Rate, Progesterone and PGFM Profile in Buffalo (<i>Bubalus bubalis</i>). <i>Journal of Applied Animal Research</i> , 2010, 38, 209-212.	0.4	2
118	Select Nutrients and Their Associated Transporters Are Increased in the Ovine Uterus Following Early Progesterone Administration ¹ . <i>Biology of Reproduction</i> , 2010, 82, 224-231.	1.2	46
119	Ovarian function in the buffalo and implications for embryo development and assisted reproduction. <i>Animal Reproduction Science</i> , 2010, 121, 1-11.	0.5	89
120	Influence of the length of proestrus on fertility and endocrine function in female cattle. <i>Animal Reproduction Science</i> , 2010, 117, 208-215.	0.5	81
121	mRNA of luteal genes associated with progesterone synthesis, maintenance, and apoptosis in dairy heifers and lactating dairy cows. <i>Animal Reproduction Science</i> , 2010, 121, 218-224.	0.5	6
122	Contribution of the female reproductive tract to low fertility in postpartum lactating dairy cows. <i>Journal of Dairy Science</i> , 2010, 93, 1022-1029.	1.4	80
123	Effect of flunixin meglumine and carprofen on pregnancy rates in dairy cattle. <i>Journal of Dairy Science</i> , 2010, 93, 5140-5146.	1.4	16
124	Pregnancy recognition and abnormal offspring syndrome in cattle. <i>Reproduction, Fertility and Development</i> , 2010, 22, 75.	0.1	46
125	Control of the estrous cycle to improve fertility for fixed-time artificial insemination in beef cattle: A review ¹ . <i>Journal of Animal Science</i> , 2010, 88, E181-E192.	0.2	88
126	Progesterone profiles around the time of insemination do not show clear differences between of pregnant and not pregnant dairy cows. <i>Animal Reproduction Science</i> , 2011, 123, 14-22.	0.5	12

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127	Plasma progesterone concentrations in the mid-luteal phase are dependent on luteal size, but independent of luteal blood flow and gene expression in lactating dairy cows. <i>Animal Reproduction Science</i> , 2011, 125, 20-29.	0.5	46
128	Fixed-time AI protocols replacing eCG with a single dose of FSH were less effective in stimulating follicular growth, ovulation, and fertility in suckled-anestrus Nelore beef cows. <i>Animal Reproduction Science</i> , 2011, 124, 12-18.	0.5	63
129	Ultrasound image analysis offers the opportunity to predict plasma progesterone concentrations in the estrous cycle in cows: A feasibility study. <i>Animal Reproduction Science</i> , 2011, 127, 7-15.	0.5	10
130	Associations among milk production and rectal temperature on pregnancy maintenance in lactating recipient dairy cows. <i>Animal Reproduction Science</i> , 2011, 127, 140-147.	0.5	14
131	Effects of age and altrenogest treatment on conceptus development and secretion of LH, progesterone and eCG in early-pregnant mares. <i>Theriogenology</i> , 2011, 75, 421-428.	0.9	48
132	Luteal blood flow increases during the first three weeks of pregnancy in lactating dairy cows. <i>Theriogenology</i> , 2011, 75, 549-554.	0.9	49
133	Effects of embryo size at transfer (whole versus demi) and early pregnancy progesterone supplementation on embryo growth and pregnancy-specific protein bovine concentrations in recipient dairy heifers. <i>Theriogenology</i> , 2011, 76, 522-531.	0.9	9
134	Influence of lameness on follicular growth, ovulation, reproductive hormone concentrations and estrus behavior in dairy cows. <i>Theriogenology</i> , 2011, 76, 658-668.	0.9	55
135	Pregnancy rates after fixed-time artificial insemination of Brahman heifers treated to synchronize ovulation with low-dose intravaginal progesterone releasing devices, with or without eCG. <i>Theriogenology</i> , 2011, 76, 1416-1423.	0.9	17
136	Influence of progesterone on oocyte quality and embryo development in cows. <i>Theriogenology</i> , 2011, 76, 1594-1601.	0.9	171
137	Comparison of the effects of gonadotropin-releasing hormone, human chorionic gonadotropin or progesterone on pregnancy per artificial insemination in repeat-breeder dairy cows. <i>Research in Veterinary Science</i> , 2011, 90, 312-315.	0.9	19
138	Effects of postbreeding gonadotropin treatments on conception rates of lactating dairy cows subjected to timed artificial insemination or embryo transfer in a tropical environment. <i>Journal of Dairy Science</i> , 2011, 94, 223-234.	1.4	38
139	Association of conception rate with pattern and level of somatic cell count elevation relative to time of insemination in dairy cows. <i>Journal of Dairy Science</i> , 2011, 94, 4538-4545.	1.4	55
140	Effects of supplemental progesterone on the development, metabolism and blastocyst cell number of bovine embryos produced in vitro. <i>Reproduction, Fertility and Development</i> , 2011, 23, 311.	0.1	33
141	A simple mathematical model of the bovine estrous cycle: Follicle development and endocrine interactions. <i>Journal of Theoretical Biology</i> , 2011, 278, 20-31.	0.8	33
142	Arrest or Survive. , 2011, , 469-476.		2
143	Uterine Histotroph and Conceptus Development: Select Nutrients and Secreted Phosphoprotein 1 Affect Mechanistic Target of Rapamycin Cell Signaling in Ewes1. <i>Biology of Reproduction</i> , 2011, 85, 1094-1107.	1.2	81
144	Endometrial expression of progesterone-induced blocking factor and galectins-1, -3, -9, and -3 binding protein in the luteal phase and early pregnancy in cattle. <i>Physiological Genomics</i> , 2011, 43, 903-910.	1.0	16

#	ARTICLE	IF	CITATIONS
145	Effect of reproductive tract environment following controlled ovarian hyperstimulation treatment on embryo development and global transcriptome profile of blastocysts: implications for animal breeding and human assisted reproduction. <i>Human Reproduction</i> , 2011, 26, 1693-1707.	0.4	65
146	Changes in the Endometrial Transcriptome During the Bovine Estrous Cycle: Effect of Low Circulating Progesterone and Consequences for Conceptus Elongation. <i>Biology of Reproduction</i> , 2011, 84, 266-278.	1.2	231
147	Strategic supplementation of calcium salts of polyunsaturated fatty acids to enhance reproductive performance of <i>Bos indicus</i> beef cows. <i>Journal of Animal Science</i> , 2011, 89, 3116-3124.	0.2	24
148	Consequences of conceptus exposure to colony-stimulating factor 2 on survival, elongation, interferon- β , secretion, and gene expression. <i>Reproduction</i> , 2011, 141, 617-624.	1.1	40
149	Fish meal supplementation increases bovine plasma and luteal tissue omega-3 fatty acid composition ¹ . <i>Journal of Animal Science</i> , 2012, 90, 771-778.	0.2	15
150	Fibroblast growth factor 2 is a key determinant of vascular sprouting during bovine luteal angiogenesis. <i>Reproduction</i> , 2012, 143, 35-43.	1.1	41
151	Effects of Low Progesterone on the Endometrial Transcriptome in Cattle ¹ . <i>Biology of Reproduction</i> , 2012, 87, 124.	1.2	77
152	Embryos generated from oocytes lacking complex N- and O-glycans have compromised development and implantation. <i>Reproduction</i> , 2012, 144, 455-465.	1.1	17
153	Transcriptomic Analysis of the Bovine Endometrium: What is Required to Establish Uterine Receptivity to Implantation in Cattle ?. <i>Journal of Reproduction and Development</i> , 2012, 58, 189-195.	0.5	110
154	Upregulation of Interferon-stimulated Genes and Interleukin-10 in Peripheral Blood Immune Cells During Early Pregnancy in Dairy Cows. <i>Journal of Reproduction and Development</i> , 2012, 58, 84-90.	0.5	60
155	Effects of human chorionic gonadotrophin administration on Day 5 after oestrus on corpus luteum characteristics, circulating progesterone and conceptus elongation in cattle. <i>Reproduction, Fertility and Development</i> , 2012, 24, 472.	0.1	72
156	Endometrial response of beef heifers on <i>day 7</i> following insemination to supraphysiological concentrations of progesterone associated with superovulation. <i>Physiological Genomics</i> , 2012, 44, 1107-1115.	1.0	21
157	Relationship between pregnancy per artificial insemination and early luteal concentrations of progesterone and establishment of repeatability estimates for these traits in Holstein-Friesian heifers. <i>Journal of Dairy Science</i> , 2012, 95, 2390-2396.	1.4	32
158	Low progesterone concentration during the development of the first follicular wave reduces pregnancy per insemination of lactating dairy cows. <i>Journal of Dairy Science</i> , 2012, 95, 1794-1806.	1.4	77
159	Genetic merit for fertility traits in Holstein cows: II. Ovarian follicular and corpus luteum dynamics, reproductive hormones, and estrus behavior. <i>Journal of Dairy Science</i> , 2012, 95, 3698-3710.	1.4	67
160	Progesterone supplementation postinsemination improves fertility of cooled dairy cows during the summer. <i>Journal of Dairy Science</i> , 2012, 95, 3092-3099.	1.4	34
161	Combined use of Ovsynch and progesterone supplementation after artificial insemination in dairy cattle. <i>Journal of Dairy Science</i> , 2012, 95, 4372-4381.	1.4	11
162	Follicular determinants of pregnancy establishment and maintenance. <i>Cell and Tissue Research</i> , 2012, 349, 649-664.	1.5	73

#	ARTICLE	IF	CITATIONS
163	Impact of norgestomet supplementation during early luteal phase on subsequent luteal profiles and conception rate in buffalo: a preliminary study. <i>Tropical Animal Health and Production</i> , 2012, 45, 293-298.	0.5	4
164	Progesterone enhances in vitro development of bovine embryos. <i>Theriogenology</i> , 2012, 77, 108-114.	0.9	18
165	Ovarian responses and embryo survival in recipient lactating Holstein cows treated with equine chorionic gonadotropin. <i>Theriogenology</i> , 2012, 77, 400-411.	0.9	14
166	Analysis of in vivo oocyte maturation, in vitro embryo development and gene expression in cumulus cells of dairy cows and heifers selected for one fertility quantitative trait loci (QTL) located on BTA3. <i>Theriogenology</i> , 2012, 77, 1822-1833.e1.	0.9	10
167	Effect of supplementation with different fat sources on the mechanisms involved in reproductive performance in lactating dairy cattle. <i>Theriogenology</i> , 2012, 78, 12-27.	0.9	30
168	Impact of preovulatory estradiol concentrations on conceptus development and uterine gene expression. <i>Animal Reproduction Science</i> , 2012, 133, 16-26.	0.5	43
169	Relationship between quantity of IFNT estimated by IFN-stimulated gene expression in peripheral blood mononuclear cells and bovine embryonic mortality after AI or ET. <i>Reproductive Biology and Endocrinology</i> , 2012, 10, 21.	1.4	69
170	The expression, regulation and function of secreted protein, acidic, cysteine-rich in the follicleâ€“luteal transition. <i>Reproduction</i> , 2012, 144, 361-372.	1.1	14
171	Select nutrients, progesterone, and interferon tau affect conceptus metabolism and development. <i>Annals of the New York Academy of Sciences</i> , 2012, 1271, 88-96.	1.8	36
172	Development of a bovine luteal cell in vitro culture system suitable for co-culture with early embryos. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2012, 48, 583-592.	0.7	10
173	Development of a Single Bovine Embryo Improved by Co-culture with Trophoblastic Vesicles in Vitamin-supplemented Medium. <i>Journal of Reproduction and Development</i> , 2012, 58, 717-721.	0.5	9
174	The Comparison of Treating Holstein Dairy Cows with Progesterone, CIDR and GnRH After Insemination on Serum Progesterone and Pregnancy Rates. <i>Reproduction in Domestic Animals</i> , 2012, 47, 131-134.	0.6	18
175	Mechanistic mammalian target of rapamycin (MTOR) cell signaling: Effects of select nutrients and secreted phosphoprotein 1 on development of mammalian conceptuses. <i>Molecular and Cellular Endocrinology</i> , 2012, 354, 22-33.	1.6	53
176	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.	0.6	24
177	Animalâ€“Level Factors Affecting Ovarian Function in <i>Bos indicus</i> Heifers Treated to Synchronize Ovulation with Intravaginal Progesteroneâ€“Releasing Devices and Oestradiol Benzoate. <i>Reproduction in Domestic Animals</i> , 2012, 47, 463-471.	0.6	3
178	Alterations in expression of endometrial genes coding for proteins secreted into the uterine lumen during conceptus elongation in cattle. <i>BMC Genomics</i> , 2013, 14, 321.	1.2	52
179	Composition of the bovine uterine proteome is associated with stage of cycle and concentration of systemic progesterone. <i>Proteomics</i> , 2013, 13, 3333-3353.	1.3	41
180	Effect of progesterone on Th1/Th2/Th17 and Regulatory T cell-related genes in peripheral blood mononuclear cells during pregnancy in cows. <i>Veterinary Research Communications</i> , 2013, 37, 43-49.	0.6	67

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181	Embryo-luteal cells co-culture: an in vitro model to evaluate steroidogenic and prostanoid bovine early embryo-maternal interactions. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2013, 49, 134-146.	0.7	11
182	An earlier rise in systemic progesterone and increased progesterone in the uterine vein during early pregnancy are associated with enhanced embryonic survival in the ewe. <i>Theriogenology</i> , 2013, 80, 269-274.	0.9	11
183	Estradiol supports in vitro development of bovine early antral follicles. <i>Reproduction</i> , 2013, 145, 85-96.	1.1	30
184	Heat Stress and Hormones. , 2013, , 27-51.		22
185	Bovine luteal blood flow: basic mechanism and clinical relevance. <i>Reproduction, Fertility and Development</i> , 2013, 25, 71.	0.1	29
186	The effect of equine chorionic gonadotropin on follicular size, luteal volume, circulating progesterone concentrations, and pregnancy rates in anestrus beef cows treated with a novel fixed-time artificial insemination protocol. <i>Theriogenology</i> , 2013, 79, 1204-1209.	0.9	27
187	Minimal progesterone concentration required for embryo survival after embryo transfer in lactating Holstein cows. <i>Animal Reproduction Science</i> , 2013, 136, 223-230.	0.5	29
188	Impact of buserelin acetate or hCG administration on day 12 post-ovulation on subsequent luteal profile and conception rate in buffalo (<i>Bubalus bubalis</i>). <i>Animal Reproduction Science</i> , 2013, 136, 260-267.	0.5	10
189	TRIENNIAL REPRODUCTION SYMPOSIUM: Deficiencies in the uterine environment and failure to support embryonic development1. <i>Journal of Animal Science</i> , 2013, 91, 3002-3013.	0.2	65
190	Identification of inadequate maternal progesterone concentrations in nulliparous dairy heifers and treatment with human chorionic gonadotrophin. <i>Veterinary Record</i> , 2013, 173, 450-450.	0.2	4
191	Proteomic Profiles of the Embryonic Chorioamnion and Uterine Caruncles in Buffaloes (<i>Bubalus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3	1.2	33
192	The Bovine Luteal Histological Composition: A Topographic Point of View. <i>Reproduction in Domestic Animals</i> , 2013, 48, e29-32.	0.6	3
193	Topographic Distribution of the Different Cell Types, Connective Tissue and Vascular Tissue/Lumina Within a Functional Bovine Corpus Luteum and its Association with Breed, Type of Fixation Protocol and Stage During the Cycle. <i>Reproduction in Domestic Animals</i> , 2013, 48, 627-635.	0.6	4
194	Secondary Corpora Lutea Induced by hCG Treatment Enhanced Demi-Embryo Survival in Lactating High-Yielding Dairy Cows. <i>Reproduction in Domestic Animals</i> , 2013, 48, 643-650.	0.6	13
195	A Potential Autocrine Role for Interferon Tau in Ovine Trophectoderm. <i>Reproduction in Domestic Animals</i> , 2013, 48, 819-825.	0.6	18
196	Evaluating the interaction between progesterone, tumor necrosis factor-alpha and cortisol on early loss of transferred embryo in beef cows. <i>Canadian Journal of Animal Science</i> , 2013, 93, 217-225.	0.7	1
197	Effects of Equine Chorionic Gonadotropin on Follicular, Luteal and Conceptus Development of Non-Lactating <i>Bos Indicus</i> Beef Cows Subjected to a Progesterone Plus Estradiol-Based Timed Artificial Insemination Protocol. <i>Italian Journal of Animal Science</i> , 2013, 12, e61.	0.8	0
198	Evaluation of treatments with hCG and carprofen at embryo transfer in a demi-embryo and recipient virgin heifer model. <i>Animal</i> , 2013, 7, 1317-1322.	1.3	9

#	ARTICLE	IF	CITATIONS
199	Alteration of the Endometrial EGF Profile as a Potential Mechanism Connecting the Alterations in the Ovarian Steroid Hormone Profile to Embryonic Loss in Repeat Breeders and High-producing Cows. <i>Journal of Reproduction and Development</i> , 2013, 59, 415-420.	0.5	20
200	PHYSIOLOGY AND ENDOCRINOLOGY SYMPOSIUM: Biological role of interferon tau in endometrial function and conceptus elongation. <i>Journal of Animal Science</i> , 2013, 91, 1627-1638.	0.2	90
201	VALIDAÇÃO DE UM PROGRAMA DE PRODUÇÃO IN VITRO DE EMBRIÕES BOVINOS COM TRANSPORTE DE OOCITOS E DE EMBRIÕES POR LONGAS DISTÂNCIAS. <i>Ciencia Animal Brasileira</i> , 2014, 15, .	0.3	4
202	Lysophosphatidic Acid (LPA) Signaling in Human and Ruminant Reproductive Tract. <i>Mediators of Inflammation</i> , 2014, 2014, 1-14.	1.4	22
203	Manifestation of estrous behavior and subsequent progesterone concentration at timed-embryo transfer in cattle are positively associated with pregnancy success of recipients. <i>Animal Reproduction Science</i> , 2014, 151, 85-90.	0.5	18
204	Conceptus elongation in ruminants: roles of progesterone, prostaglandin, interferon tau and cortisol. <i>Journal of Animal Science and Biotechnology</i> , 2014, 5, 53.	2.1	119
205	Effects of short-term oilseed supplementation on plasma fatty acid composition, progesterone and prostaglandin F metabolite in lactating beef cows. <i>Animal</i> , 2014, 8, 777-785.	1.3	7
206	A Field Study to Unravel Factors that are Significantly Associated with the Secretory Activity of the Corpus Luteum During the First Three Postpartum Cycles in High Yielding Dairy Cows, Based on the Amount of Steroidogenic and Endothelial Cells Present in the Luteal Tissue. <i>Reproduction in Domestic Animals</i> , 2014, 49, 881-893.	0.6	2
207	Mathematical analysis of a model for the growth of the bovine corpus luteum. <i>Journal of Mathematical Biology</i> , 2014, 69, 1515-1546.	0.8	5
208	Ovulatory response and luteal function after eCG administration at the end of a progesterone and estradiol [™] based treatment in postpartum anestrous beef cattle. <i>Animal Reproduction Science</i> , 2014, 146, 111-116.	0.5	38
209	Enhancement of maternal recognition of pregnancy with parthenogenetic embryos in bovine embryo transfer. <i>Theriogenology</i> , 2014, 81, 1108-1115.	0.9	13
210	Effect of an Ovsynch ⁵⁶ protocol initiated at different intervals after insemination with or without a presynchronizing injection of gonadotropin-releasing hormone on fertility in lactating dairy cows. <i>Journal of Dairy Science</i> , 2014, 97, 185-194.	1.4	21
211	Genetic control of reproduction in dairy cows. <i>Reproduction, Fertility and Development</i> , 2014, 26, 1.	0.1	29
212	Dietary Fat Supplementation and the Consequences for Oocyte and Embryo Quality: Hype or Significant Benefit for Dairy Cow Reproduction?. <i>Reproduction in Domestic Animals</i> , 2014, 49, 353-361.	0.6	59
214	Corpus Luteum Development and Function after Supplementation of Long-Acting Progesterone During the Early Luteal Phase in Beef Cattle. <i>Reproduction in Domestic Animals</i> , 2014, 49, 85-91.	0.6	42
215	Effect of exogenous progesterone supplementation in the early luteal phase post-insemination on pregnancy per artificial insemination in Holstein [™] Friesian cows. <i>Animal Reproduction Science</i> , 2014, 150, 7-14.	0.5	32
216	The effects of progesterone treatment following artificial insemination on the reproductive performance of dairy cows. <i>Tropical Animal Health and Production</i> , 2014, 46, 405-410.	0.5	7
217	Effect of hCG administration during corpus luteum establishment on subsequent corpus luteum development and circulating progesterone concentrations in beef heifers. <i>Reproduction, Fertility and Development</i> , 2014, 26, 367.	0.1	28

#	ARTICLE	IF	CITATIONS
218	Early pregnancy in the horse revisited – does exception prove the rule?. <i>Journal of Animal Science and Biotechnology</i> , 2015, 6, 50.	2.1	31
219	PHYSIOLOGY AND ENDOCRINOLOGY SYMPOSIUM: Cellular and molecular mechanisms of heat stress related to bovine ovarian function1. <i>Journal of Animal Science</i> , 2015, 93, 2034-2044.	0.2	48
220	Influence of the reuse of progesterone implants in a fixed-time artificial insemination protocol on the conception rates of lactating cows during two different seasons. <i>African Journal of Biotechnology</i> , 2015, 14, 278-282.	0.3	0
221	Ovulation of the preovulatory follicle originating from the first-wave dominant follicle leads to formation of an active corpus luteum. <i>Journal of Reproduction and Development</i> , 2015, 61, 317-323.	0.5	8
222	Effects of oocyte donor age and embryonic stage of development on transcription of genes coding for enzymes of the prostaglandins and progesterone synthesis pathways in bovine in vitro produced embryos. <i>Zygote</i> , 2015, 23, 802-812.	0.5	8
223	Supplementation with sunflower seed increases circulating cholesterol concentrations and potentially impacts on the pregnancy rates in <i>Bos indicus</i> beef cattle. <i>Theriogenology</i> , 2015, 83, 1461-1468.	0.9	14
224	Maternal serum progesterone concentration and early conceptus development of bovine embryos produced in vivo or in vitro. <i>Domestic Animal Endocrinology</i> , 2015, 52, 75-81.	0.8	15
225	Bioactivity of ovulation inducing factor (or nerve growth factor) in bovine seminal plasma and its effects on ovarian function in cattle. <i>Theriogenology</i> , 2015, 83, 1394-1401.	0.9	33
226	Impact of buserelin acetate or hCG administration on day 5 post-ovulation on subsequent luteal profile and conception rate in Murrah buffalo (<i>Bubalus bubalis</i>). <i>Animal Reproduction Science</i> , 2015, 162, 80-87.	0.5	4
227	Factors affecting expression of estrus measured by activity monitors and conception risk of lactating dairy cows. <i>Journal of Dairy Science</i> , 2015, 98, 7003-7014.	1.4	86
228	Implantation and Establishment of Pregnancy in Ruminants. <i>Advances in Anatomy, Embryology and Cell Biology</i> , 2015, 216, 105-135.	1.0	74
229	The Dog: Nonconformist, Not Only in Maternal Recognition Signaling. <i>Advances in Anatomy, Embryology and Cell Biology</i> , 2015, 216, 215-237.	1.0	36
230	The Role of Progesterone in Maternal Recognition of Pregnancy in Domestic Ruminants. <i>Advances in Anatomy, Embryology and Cell Biology</i> , 2015, 216, 87-104.	1.0	16
231	Endocrine and ovarian responses in water buffalo cows immunized against inhibin and subjected to the Ovsynch protocol. <i>Journal of Integrative Agriculture</i> , 2015, 14, 1827-1837.	1.7	10
232	Effects of protein supplementation frequency on physiological responses associated with reproduction in beef cows1. <i>Journal of Animal Science</i> , 2015, 93, 386-394.	0.2	15
233	The role of oxytocin in male and female reproductive behavior. <i>European Journal of Pharmacology</i> , 2015, 753, 209-228.	1.7	125
234	Effects of gonadotropin-releasing hormone administration or a controlled internal drug-releasing insert after timed artificial insemination on pregnancy rates of dairy cows. <i>Journal of Veterinary Science</i> , 2016, 17, 577.	0.5	5
235	Effects of recombinant bovine somatotropin administration at breeding on cow, conceptus, and subsequent offspring performance of beef cattle1. <i>Journal of Animal Science</i> , 2016, 94, 2128-2138.	0.2	10

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236	Effect of mastitis on luteal function and pregnancy rates in buffaloes. <i>Theriogenology</i> , 2016, 86, 1189-1194.	0.9	9
237	Maternal environment and placental vascularization in small ruminants. <i>Theriogenology</i> , 2016, 86, 288-305.	0.9	32
238	Failure to establish and maintain a pregnancy in undernourished recipient ewes is associated with a poor endocrine milieu in the early luteal phase. <i>Animal Reproduction Science</i> , 2016, 173, 80-86.	0.5	9
239	Differences in progesterone concentrations and mRNA expressions of progesterone receptors in bovine endometrial tissue between the uterine horns ipsilateral and contralateral to the corpus luteum. <i>Journal of Veterinary Medical Science</i> , 2016, 78, 613-618.	0.3	24
240	Embryo Mortality Around the Period of Maintenance of the Corpus Luteum Causes Alterations to the Ovarian Function of Lactating Dairy Cows. <i>Biology of Reproduction</i> , 2016, 95, 112-112.	1.2	30
241	Expression of interferon-stimulated gene ISG15 and ubiquitination enzymes is upregulated in peripheral blood monocyte during early pregnancy in dairy cattle. <i>Reproductive Biology</i> , 2016, 16, 255-260.	0.9	20
242	Comparing the effects of heat stress and mastitis on ovarian function in lactating cows: basic and applied aspects. <i>Domestic Animal Endocrinology</i> , 2016, 56, S218-S227.	0.8	28
243	Impact of Buserelin Acetate or hCG Administration on the Day of First Artificial Insemination on Subsequent Luteal Profile and Conception Rate in Murrah Buffalo (<i>Bubalus bubalis</i>). <i>Reproduction in Domestic Animals</i> , 2016, 51, 478-484.	0.6	3
244	Efficacy of progesterone supplementation during early pregnancy in cows: A meta-analysis. <i>Theriogenology</i> , 2016, 85, 1390-1398.e1.	0.9	41
245	Improved fertility in suckled beef cows ovulating large follicles or supplemented with long-acting progesterone after timed-AI. <i>Theriogenology</i> , 2016, 85, 1239-1248.	0.9	52
246	Contrasting effects of progesterone on fertility of dairy and beef cows. <i>Journal of Dairy Science</i> , 2016, 99, 5951-5964.	1.4	23
247	Womb-on-a-chip biomimetic system for improved embryo culture and development. <i>Sensors and Actuators B: Chemical</i> , 2016, 226, 218-226.	4.0	17
248	Associations between pregnancy-associated glycoproteins and pregnancy outcomes, milk yield, parity, and clinical diseases in high-producing dairy cows. <i>Journal of Dairy Science</i> , 2016, 99, 3031-3040.	1.4	26
249	The effect of lysophosphatidic acid together with interferon tau on the global transcriptomic profile in bovine endometrial cells. <i>Theriogenology</i> , 2017, 92, 111-120.	0.9	16
250	Establishment of critical timing of progesterone supplementation on corpus luteum and embryo development in beef heifers. <i>Animal Reproduction Science</i> , 2017, 180, 1-9.	0.5	17
251	Follicle vascularity coordinates corpus luteum blood flow and progesterone production. <i>Reproduction, Fertility and Development</i> , 2017, 29, 448.	0.1	29
252	Temporarily decreasing progesterone after timed artificial insemination decreased expression of interferon-tau stimulated gene 15 (ISG15) in blood leukocytes, serum pregnancy-specific protein B concentrations, and embryo size in lactating Holstein cows. <i>Journal of Dairy Science</i> , 2017, 100, 3233-3242.	1.4	16
253	Using Doppler ultrasonography on day 34 of pregnancy to predict pregnancy loss in lactating dairy cattle. <i>Journal of Dairy Science</i> , 2017, 100, 3266-3271.	1.4	19

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254	Mastitis outcomes on pre-ovulatory follicle diameter, estradiol concentrations, subsequent luteal profiles and conception rate in Buffaloes. <i>Animal Reproduction Science</i> , 2017, 181, 159-166.	0.5	7
255	Protein in culture and endogenous lipid interact with embryonic stages in vitro to alter calf birthweight after embryo vitrification and warming. <i>Reproduction, Fertility and Development</i> , 2017, 29, 1932.	0.1	19
256	Fertility of lactating dairy cows treated with gonadotropin-releasing hormone at AI, 5 days after AI, or both, during summer heat stress. <i>Theriogenology</i> , 2017, 91, 9-16.	0.9	12
257	Relationship between time post-ovulation and progesterone on oocyte maturation and pregnancy in canine cloning. <i>Animal Reproduction Science</i> , 2017, 185, 75-82.	0.5	10
258	Impact of estradiol cypionate prior to TAI and progesterone supplementation at initial diestrus on ovarian and fertility responses in beef cows. <i>Theriogenology</i> , 2017, 104, 156-163.	0.9	15
259	Influence of omega-3 fatty acids on bovine luteal cell plasma membrane dynamics. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2017, 1859, 2413-2419.	1.4	8
260	Interferon-tau and fertility in ruminants. <i>Reproduction</i> , 2017, 154, F33-F43.	1.1	63
261	Vascularization to preovulatory follicle and corpus luteum-a valuable predictor of fertility in dairy cows. <i>Theriogenology</i> , 2017, 103, 59-68.	0.9	16
262	Effect of resynchronization with GnRH or progesterone (P4) intravaginal device (CIDR) on Day 23 after timed artificial insemination on cumulative pregnancy and embryonic losses in CIDR-GnRH synchronized Nili-Ravi buffaloes. <i>Theriogenology</i> , 2017, 103, 104-109.	0.9	14
263	Effect of fish oil on lateral mobility of prostaglandin F2± (FP) receptors and spatial distribution of lipid microdomains in bovine luteal cell plasma membrane in vitro. <i>Domestic Animal Endocrinology</i> , 2017, 58, 39-52.	0.8	10
264	Progesterone concentration, pregnancy and calving rate in Simmental dairy cows after oestrus synchronisation and hCG treatment during the early luteal phase. <i>Acta Veterinaria Hungarica</i> , 2017, 65, 446-458.	0.2	2
265	Endogenous retroviral gene elements (syncytin-Rum1 and BERV-K1), interferon-γ, and pregnancy associated glycoprotein-1 are differentially expressed in maternal and fetal tissues during the first 50 days of gestation in beef heifers1. <i>Translational Animal Science</i> , 2017, 1, 239-249.	0.4	4
266	THE EFFECT OF THE INTENSITY OF ESTRUS EXPRESSION ON THE FOLLICULAR DIAMETER AND FERTILITY OF NELLORE COWS MANAGED UNDER A FTAI PROGRAM. <i>Ciencia Animal Brasileira</i> , 2017, 18, .	0.3	4
267	Pregnancy rate in dairy cows treated with human chorionic gonadotropin five days after insemination. <i>Austral Journal of Veterinary Sciences</i> , 2017, 49, 119-122.	0.2	2
268	Factors/Genes in Maternal Recognition of Pregnancy. , 2017, , 597-630.		0
269	Effect of human chorionic gonadotrophin administration 2 days after insemination on progesterone concentration and pregnancy per artificial insemination in lactating dairy cows. <i>Journal of Dairy Science</i> , 2018, 101, 6556-6567.	1.4	15
270	Bovine embryo elongation is altered due to maternal fatty acid supplementation. <i>Biology of Reproduction</i> , 2018, 99, 600-610.	1.2	13
271	The effects of nutrient restriction on mRNA expression of endogenous retroviruses, interferon-tau, and pregnancy-specific protein-B during the establishment of pregnancy in beef heifers1. <i>Journal of Animal Science</i> , 2018, 96, 950-963.	0.2	5

#	ARTICLE	IF	CITATIONS
272	Effect of fish meal supplementation on luteal sensitivity to intrauterine infusions of prostaglandin F ₂ α in the bovine. <i>Biology of Reproduction</i> , 2018, 98, 543-557.	1.2	8
273	Influence of omega-3 polyunsaturated fatty acids from fish oil or meal on the structure of lipid microdomains in bovine luteal cells. <i>Animal Reproduction Science</i> , 2018, 193, 40-57.	0.5	1
274	Effect of tropical thermal stress on peri-implantation immune responses in cows. <i>Theriogenology</i> , 2018, 114, 149-158.	0.9	17
275	Hepatic steroid inactivating enzymes, hepatic portal blood flow and corpus luteum blood perfusion in cattle. <i>Reproduction in Domestic Animals</i> , 2018, 53, 751-758.	0.6	9
276	Nerve Growth Factor-Beta, purified from bull seminal plasma, enhances corpus luteum formation and conceptus development in <i>Bos taurus</i> cows. <i>Theriogenology</i> , 2018, 106, 30-38.	0.9	25
277	The reinsertion of controlled internal drug release devices in goats does not increase the pregnancy rate after short oestrus synchronization protocol at the beginning of the breeding season. <i>Journal of Applied Animal Research</i> , 2018, 46, 714-719.	0.4	2
278	Equine chorionic gonadotropin administration after insemination affects luteal function and pregnancy establishment in postpartum anestrous beef cows. <i>Domestic Animal Endocrinology</i> , 2018, 62, 24-31.	0.8	3
279	Different prostaglandin F ₂ secretion in response to oxytocin injection between pregnant and nonpregnant cows: effect of the day of oxytocin challenge test for determining the difference. <i>Animal Science Journal</i> , 2018, 89, 332-339.	0.6	4
280	Estimating probability of insemination success using milk progesterone measurements. <i>Journal of Dairy Science</i> , 2018, 101, 1648-1660.	1.4	9
281	Effect of fish oil on agonist-induced receptor internalization of the PG F ₂ receptor and cell signaling in bovine luteal cells in vitro. <i>Domestic Animal Endocrinology</i> , 2018, 63, 38-47.	0.8	13
282	Effects of preovulatory follicle size on estradiol concentrations, corpus luteum diameter, progesterone concentrations and subsequent pregnancy rate in buffalo cows (<i>Bubalus bubalis</i>). <i>Theriogenology</i> , 2018, 107, 57-62.	0.9	13
283	Concentrations of a PGF ₂ metabolite during pregnancy on the days that luteolysis occurs in nonbred heifers. <i>Domestic Animal Endocrinology</i> , 2018, 62, 76-82.	0.8	12
284	Avaliação morfofuncional do corpo lúteo para diagnóstico precoce de gestação 20 dias após IATF em vacas mestiças leiteiras. <i>Pesquisa Veterinária Brasileira</i> , 2018, 38, 2006-2011.	0.5	2
285	Effect of post artificial insemination treatment with two different progesterone intravaginal devices on conception and synchronization of the returning estrus in Japanese Black cows. <i>Journal of Veterinary Medical Science</i> , 2018, 80, 1822-1828.	0.3	4
286	Extent and pattern of pregnancy losses and progesterone levels during gestation in Swedish Red and Swedish Holstein dairy cows. <i>Acta Veterinaria Scandinavica</i> , 2018, 60, 68.	0.5	24
287	Oral progesterone supplementation for beef cattle after insemination in TAI programs. <i>Pesquisa Agropecuária Brasileira</i> , 2018, 53, 105-112.	0.9	2
288	Embryonic maternal interaction in cattle and its relationship with fertility. <i>Reproduction in Domestic Animals</i> , 2018, 53, 20-27.	0.6	24
289	Effects of human chorionic gonadotropin treatment after artificial inseminations on conception rate with the first follicular wave dominant follicle in the ovary ipsilateral to the corpus luteum in lactating dairy cows. <i>Journal of Reproduction and Development</i> , 2018, 64, 485-488.	0.5	6

#	ARTICLE	IF	CITATIONS
290	Serum concentration of sex-steroids, endometrial expression of their receptors, and endometrial morphology during the estrous cycle in <i>Bos taurus</i> Criollo and crossbred cows. <i>Journal of Applied Animal Research</i> , 2018, 46, 1403-1411.	0.4	1
291	Chronic inflammatory and degenerative endometrial lesions in subfertile Criollo Limonero cattle; a <i>B. taurus</i> Latin-American breed threatened with extinction; A case-control study. <i>Animal Reproduction Science</i> , 2018, 197, 22-32.	0.5	0
292	Effect of exogenous progesterone on embryo size and ewe uterine gene expression in an ovine 'dam size' model of maternal constraint. <i>Reproduction, Fertility and Development</i> , 2018, 30, 766.	0.1	5
293	Do differences in the endometrial transcriptome between uterine horns ipsilateral and contralateral to the corpus luteum influence conceptus growth to day 14 in cattle? <i>Biology of Reproduction</i> , 2019, 100, 86-100.	1.2	21
294	Age-related changes in the bovine corpus luteum function and progesterone secretion. <i>Reproduction in Domestic Animals</i> , 2019, 54, 23-30.	0.6	8
295	Inflammation and angiogenesis in the corpus luteum. <i>Journal of Obstetrics and Gynaecology Research</i> , 2019, 45, 1967-1974.	0.6	11
296	Effect of chronic administration of a gonadotropin-releasing agonist on luteal function and pregnancy rates in dairy cattle. <i>Animal Science Journal</i> , 2019, 90, 1432-1443.	0.6	1
297	Oxytocin-induced prostaglandin F2-alpha release is low in early bovine pregnancy but increases during the second month of pregnancy. <i>Biology of Reproduction</i> , 2019, 102, 412-423.	1.2	4
298	Effect of treatment with human chorionic gonadotropin 7 days after artificial insemination or at the time of embryo transfer on reproductive outcomes in nulliparous Holstein heifers. <i>Journal of Dairy Science</i> , 2019, 102, 2593-2606.	1.4	24
299	Parenteral Zinc Supplementation Increases Pregnancy Rates in Beef Cows. <i>Biological Trace Element Research</i> , 2019, 192, 175-182.	1.9	6
300	Effect of manipulating progesterone before timed artificial insemination on reproductive and endocrine outcomes in high-producing multiparous Holstein cows. <i>Journal of Dairy Science</i> , 2019, 102, 7509-7521.	1.4	13
301	Use of color-Doppler ultrasonography for selection of recipients in timed-embryo transfer programs in beef cattle. <i>Theriogenology</i> , 2019, 135, 73-79.	0.9	25
302	Genetic merit for fertility traits in Holstein cows: VI. Oocyte developmental competence and embryo development. <i>Journal of Dairy Science</i> , 2019, 102, 4651-4661.	1.4	4
303	Bovine endometrium responds differentially to age-matched short and long conceptuses. <i>Biology of Reproduction</i> , 2019, 101, 26-39.	1.2	35
304	Effects of supplemental progesterone using a CIDR insert on pregnancy per embryo transfer of dairy heifer recipients of embryos produced in vitro. <i>Animal Reproduction Science</i> , 2019, 203, 45-51.	0.5	7
305	Effects of nutrition and genetics on fertility in dairy cows. <i>Reproduction, Fertility and Development</i> , 2019, 31, 40.	0.1	16
306	Association of concentrations of beta-carotene in plasma on pregnancy per artificial insemination and pregnancy loss in lactating Holstein cows. <i>Theriogenology</i> , 2020, 142, 216-221.	0.9	6
307	Maternal nutrient restriction in early pregnancy increases the risk of late embryo loss despite no effects on peri-implantation interferon-stimulated genes in suckler beef cattle. <i>Research in Veterinary Science</i> , 2020, 128, 69-75.	0.9	1

#	ARTICLE	IF	CITATIONS
308	Association of pregnancy per artificial insemination with gonadotropin-releasing hormone and human chorionic gonadotropin administered during the luteal phase after artificial insemination in dairy cows: A meta-analysis. <i>Journal of Dairy Science</i> , 2020, 103, 2006-2018.	1.4	17
309	Pregnancy per artificial insemination during summer in lactating dairy cows after treatment with aspirin. <i>Animal Reproduction Science</i> , 2020, 212, 106253.	0.5	1
310	Size and number of corpora lutea and serum progesterone concentrations when administering two doses of eCG in an estrous synchronization treatment regimen for dairy cattle. <i>Animal Reproduction Science</i> , 2020, 222, 106620.	0.5	3
311	Ovarian follicular dynamics, progesterone concentrations, pregnancy rates and transcriptional patterns in <i>Bos indicus</i> females with a high or low antral follicle count. <i>Scientific Reports</i> , 2020, 10, 19557.	1.6	20
312	Which Factors Affect Pregnancy Until Calving and Pregnancy Loss in Buffalo Recipients of in vitro Produced Embryos? <i>Frontiers in Veterinary Science</i> , 2020, 7, 577775.	0.9	4
313	Research and development of a silicone letrozole-releasing device to control reproduction in cattle. <i>Theriogenology</i> , 2020, 146, 104-110.	0.9	6
314	Asynchronous Embryo Transfer Followed by Comparative Transcriptomic Analysis of Conceptus Membranes and Endometrium Identifies Processes Important to the Establishment of Equine Pregnancy. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2562.	1.8	7
315	Artificial Insemination Program in Cattle. <i>Sustainable Agriculture Reviews</i> , 2021, , 1-53.	0.6	2
316	Conceptus-modulated innate immune function during early pregnancy in ruminants: a review. <i>Animal Reproduction</i> , 2021, 18, e20200048.	0.4	18
318	Effect of various hCG treatment protocols on luteal characteristics, plasma progesterone concentration, and pregnancy in normal cyclic Indian crossbred dairy cows. <i>Tropical Animal Health and Production</i> , 2021, 53, 220.	0.5	1
319	Pre-implantation exogenous progesterone and pregnancy in sheep. II. Effects on fetal-placental development and nutrient transporters in late pregnancy. <i>Journal of Animal Science and Biotechnology</i> , 2021, 12, 46.	2.1	20
321	Two melatonin treatments improve the conception rate after fixed-time artificial insemination in beef heifers following synchronisation of oestrous cycles using the CoSynch 56 protocol. <i>Australian Veterinary Journal</i> , 2021, 99, 449-455.	0.5	1
322	Plasma concentrations of progesterone in the preceding estrous cycle are associated with the intensity of estrus and fertility of Holstein cows. <i>PLoS ONE</i> , 2021, 16, e0248453.	1.1	5
323	Deciphering two rounds of cell lineage segregations during bovine preimplantation development. <i>FASEB Journal</i> , 2021, 35, e21904.	0.2	14
324	Subclinical mastitis in dairy cows in major milk-producing areas of Sri Lanka: Prevalence, associated risk factors, and effects on reproduction. <i>Journal of Dairy Science</i> , 2021, 104, 12900-12911.	1.4	6
325	Roadmap to pregnancy in the first 7 days post-insemination in the cow: Immune crosstalk in the corpus luteum, oviduct, and uterus. <i>Theriogenology</i> , 2020, 150, 313-320.	0.9	16
326	Relationship between Plasma Progesterone Concentration and Number of Conceptuses and Their Growth in Superovulated Cattle. <i>Journal of Reproduction and Development</i> , 2012, 58, 609-614.	0.5	3
327	Effects of hCG administration on corpus luteum development and plasma sex steroid hormone concentration in beef heifers differ according to the locational relationships of the original corpus luteum and the first-wave dominant follicle. <i>Journal of Veterinary Medical Science</i> , 2020, 82, 1219-1225.	0.3	2

#	ARTICLE	IF	CITATIONS
329	Location relative to the corpus luteum affects bovine endometrial response to a conceptus. <i>Reproduction</i> , 2020, 159, 643-657.	1.1	5
330	The relationship between progesterone and Th-related cytokines in plasma during early pregnancy in cows. <i>Frontiers of Agricultural Science and Engineering</i> , 2016, 3, 147.	0.9	6
331	Administração de acetato de melengestrol após inseminação artificial em vacas Nelore lactantes. <i>Revista Brasileira De Saude E Producao Animal</i> , 2014, 15, 361-368.	0.3	1
332	Influencia de las hormonas metabólicas y la nutrición en el desarrollo folicular en el ganado bovino: implicaciones prácticas. <i>Revista De Medicina Veterinaria</i> , 2011, , 155-173.	0.2	1
333	Influences of nutrition and metabolism on reproduction of the female ruminant. <i>Animal Reproduction</i> , 2018, 15, 899-911.	0.4	18
334	Genetic control of reproduction in dairy cows under grazing conditions. <i>Animal Reproduction</i> , 2018, 15, 933-939.	0.4	4
335	Use of Doppler ultrasonography in embryo transfer programs: feasibility and field results. <i>Animal Reproduction</i> , 2018, 15, 239-246.	0.4	27
336	Parthenogenetic bovine embryos secrete type I interferon capable of stimulating ISG15 in luteal cell culture. <i>Animal Reproduction</i> , 2018, 15, 1268-1277.	0.4	8
337	Aspects of embryo-maternal communication in establishment of pregnancy in cattle. <i>Animal Reproduction</i> , 2019, 16, 376-385.	0.4	14
338	Effect of preovulatory follicle maturity on pregnancy establishment in cattle: the role of oocyte competence and the maternal environment. <i>Animal Reproduction</i> , 2016, 13, 209-216.	0.4	7
339	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.	0.6	3
340	Use of insulin-like growth factor-I during embryo culture and treatment of recipients with gonadotropin-releasing hormone to increase pregnancy rates following the transfer of in vitro-produced embryos to heat-stressed, lactating cows. <i>Journal of Animal Science</i> , 2003, 81, 1590.	0.2	69
341	Evaluation of the Effect of Muscular Injection of Progesterone on Days 2-5 Following Insemination on Pregnancy Rate in Dairy Cows. <i>Pakistan Journal of Biological Sciences</i> , 2006, 10, 152-155.	0.2	3
342	Influence of hCG Administration after AI on Conception Rates and Serum Progesterone Concentration in Cattle. <i>Pakistan Journal of Biological Sciences</i> , 2007, 10, 2709-2713.	0.2	5
343	Use of GnRH to induce an accessory corpus luteum in buffaloes fixed time artificially inseminated. <i>Italian Journal of Animal Science</i> , 2007, 6, 655-658.	0.8	2
344	Assisted Reproductive Technologies in Cattle: Applications in Livestock Production, Biomedical Research and Conservation Biology. <i>Annual Review of Biomedical Sciences</i> , 2008, 10, .	0.5	9
345	Effects of progesterone concentrations and follicular wave during growth of the ovulatory follicle on conceptus and endometrial transcriptome in dairy cows. <i>Journal of Dairy Science</i> , 2022, 105, 889-903.	1.4	4
346	Biotechnology of Reproduction and Development: From the Biomedical Model to Enterprise Innovation. , 2007, , 259-272.		0

#	ARTICLE	IF	CITATIONS
347	1.The Effect of Administration of Different Levels of GnRH on the Day 0, 5 and 12 Post-Insemination on Progesterone Concentration in Dairy Heifers. Pakistan Journal of Biological Sciences, 2007, 10, 3620-3625.	0.2	0
350	Arrest or Survive: A Decision of the Early Preimplantation Embryo That Influences Fertility. , 2011, , 481-488.		0
351	Different Types of Luteal Sub-Function in Relation to Pregnancy Rate in Nelore Cattle. Hematology/Oncology and Stem Cell Therapy, 2015, 8, 13-26.	0.6	0
352	Basic and practical aspects of pregnancy establishment in cattle. Animal Reproduction, 2017, 14, 581-588.	0.4	4
353	Causes, prevention and management of infertility in dairy cows. Burleigh Dodds Series in Agricultural Science, 2017, , 385-398.	0.1	2
354	Effect of human chorionic gonadotrophin injection after artificial insemination on pregnancy establishment in dairy cattle. Journal of Animal Reproduction and Biotechnology, 2018, 33, 149-157.	0.3	0
355	Effects of a reusable progesterone device on conception rates and estrus cycle re-synchronization in Nelore cows. Semina:Ciencias Agrarias, 2019, 40, 3501.	0.1	2
356	Yâ¼ksek Â±evre SÄ±caklÄ±Ä±na Maruz Kalan Ruminant Hayvanlarda Meydana Gelen Hormonal DeÄ±yîmler. Hayvansal Aœretim, 2019, 60, 159-169.	0.2	2
357	Insights into nerve growth factor-Î² role in bovine reproduction - Review. Theriogenology, 2020, 150, 288-293.	0.9	7
358	Insulin-like growth factor-1 gene expression in the endometrium of repeat breeder cows after the administration of presynch-10 and ovsynch protocol. Ankara Universitesi Veteriner Fakultesi Dergisi, 0, , .	0.4	0
359	Detrimental effects of uterine disease and lipopolysaccharide on luteal angiogenesis. Journal of Endocrinology, 2020, 245, 79-92.	1.2	5
360	Short Communication: Effect of subclinical mastitis on reproductive performance of Holstein dairy cows in the Northwest of Spain. Spanish Journal of Agricultural Research, 2021, 19, e04SC01-e04SC01.	0.3	1
362	Effect of post-insemination progesterone supplementation on pregnancy rate in dairy cows. Canadian Journal of Veterinary Research, 2009, 73, 271-4.	0.2	6
363	The effects of progesterone on oocyte maturation and embryo development. International Journal of Fertility & Sterility, 2013, 7, 74-81.	0.2	26
364	Influence of Injectable Progesterone on the Pregnancy Rate of Heifers Receiving Bovine Embryos. Acta Scientiae Veterinariae, 0, 48, .	0.2	1
365	Factors affecting outcomes of embryo transfer in dromedary camels: A retrospective study. Reproduction in Domestic Animals, 2022, 57, 402-417.	0.6	5
370	The role of sex steroid receptors in sheep female reproductive physiology. Reproduction, Fertility and Development, 2004, 16, 385-94.	0.1	7
371	Constraint-Based, Score-Based and Hybrid Algorithms to Construct Bayesian Gene Networks in the Bovine Transcriptome. Animals, 2022, 12, 1305.	1.0	0

#	ARTICLE	IF	CITATIONS
372	Form of dietary selenium affects mRNA encoding cholesterol biosynthesis and immune response elements in the early luteal phase bovine corpus luteum. <i>Journal of Animal Science</i> , 2022, 100, .	0.2	2
373	Form of dietary selenium affects mRNA encoding interferon-stimulated and progesterone-induced genes in the bovine endometrium and conceptus length at maternal recognition of pregnancy. <i>Journal of Animal Science</i> , 2022, 100, .	0.2	7
374	Applied Use of Doppler Ultrasonography in Bovine Reproduction. <i>Frontiers in Animal Science</i> , 0, 3, .	0.8	2
375	Postmating diclofenac vs. carprofen treatment on serum progesterone levels and reproductive outcomes in Hungarian Merino ewes during the nonbreeding season. <i>Reproduction in Domestic Animals</i> , 0, , .	0.6	0
376	Effect of controlled internal drug release insert on conception rate of repeat breeder cows. <i>Indian Journal of Animal Sciences</i> , 2022, 92, 62-64.	0.1	0
377	The Effects of GnRH and hCG Administration on Pregnancy Rate in Postpartum Dairy Cows. <i>RIMAK International Journal of Humanities and Social Sciences</i> , 0, , 12-18.	0.0	0
378	Comparison of the efficiency of progesterone, ketoprofen, or GnRH administration on the day of fixed-time transfer (FTET) of in vitro produced (IVP) embryos in suckled crossbred beef cows. <i>New Zealand Journal of Agricultural Research</i> , 2024, 67, 240-250.	0.9	0
379	Equine chorionic gonadotropin administered on day 5 of a 7-days fixed-time artificial insemination program improves ovulation synchrony and corpus luteum function in anestrous beef cows. <i>Theriogenology</i> , 2023, 195, 62-68.	0.9	1
380	Evaluation of hCG as gonadotropic support to timed embryo transfer protocol in beef cattle. <i>Theriogenology</i> , 2023, 195, 24-30.	0.9	1
381	The relationship between milk oestradiol concentrations and oestrus activity in lactating Holstein Friesian cows. <i>Animal Production Science</i> , 2022, , .	0.6	0
382	Early embryonic death in Equines and Camelids. <i>Open Veterinary Journal</i> , 2022, 12, 903.	0.3	0
383	Relationship between ovarian ultrasonographic findings on the seventh post-estrus day and plasma progesterone concentration, nutritional metabolic factors, and pregnancy outcome in dairy cows. <i>Journal of Reproduction and Development</i> , 2023, 69, 41-47.	0.5	1
384	Characterization of Early Embryonic Death and Prevention of Pregnancy Wastage. , 0, , 100-108.		1
385	Evaluation of Corpus Luteum and Plasma Progesterone the Day before Embryo Transfer as an Index for Recipient Selection in Dairy Cows. <i>Veterinary Sciences</i> , 2023, 10, 262.	0.6	1