

Rodolfo Luzbel de la Sota

List of Publications by Year in descending order

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65
papers

2,659
citations

236833

25
h-index

182361

51
g-index

65
all docs

65
docs citations

65
times ranked

1366
citing authors

#	ARTICLE	IF	CITATIONS
1	Factors that affect ovarian follicular dynamics in cattle. <i>Journal of Animal Science</i> , 1992, 70, 3615-3626.	0.2	241
2	Effect of day of the estrous cycle at the initiation of a timed artificial insemination protocol on reproductive responses in dairy heifers.. <i>Journal of Animal Science</i> , 2000, 78, 1568.	0.2	205
3	Endocrine and Ovarian Responses Associated with the First-Wave Dominant Follicle in Cattle1. <i>Biology of Reproduction</i> , 1992, 47, 871-883.	1.2	153
4	Evaluation of Timed Insemination Using a Gonadotropin-Releasing Hormone Agonist in Lactating Dairy Cows. <i>Journal of Dairy Science</i> , 1996, 79, 1385-1393.	1.4	145
5	Differential response of the luteal phase and fertility in cattle following ovulation of the first-wave follicle with human chorionic gonadotropin or an agonist of gonadotropin-releasing hormone.. <i>Journal of Animal Science</i> , 1996, 74, 1074.	0.2	138
6	Metritis in dairy cows: Risk factors and reproductive performance. <i>Journal of Dairy Science</i> , 2013, 96, 3621-3631.	1.4	138
7	New clinical uses of GnRH and its analogues in cattle. <i>Animal Reproduction Science</i> , 1993, 33, 27-49.	0.5	125
8	Effects of Recombinant Bovine Somatotropin (Sometribove) on Ovarian Function in Lactating and Nonlactating Dairy Cows. <i>Journal of Dairy Science</i> , 1993, 76, 1002-1013.	1.4	104
9	The relationship between endometrial cytology during estrous cycle and cutoff points for the diagnosis of subclinical endometritis in grazing dairy cows. <i>Journal of Dairy Science</i> , 2013, 96, 4333-4339.	1.4	100
10	Insulin-Like Growth Factor System in Bovine First-Wave Dominant and Subordinate Follicles1. <i>Biology of Reproduction</i> , 1996, 55, 803-812.	1.2	87
11	Evaluation of timed insemination during summer heat stress in lactating dairy cattle. <i>Theriogenology</i> , 1998, 49, 761-770.	0.9	84
12	Effect of Ruminant Grade Menhaden Fish Meal on Reproductive and Productive Performance of Lactating Dairy Cows. <i>Journal of Dairy Science</i> , 1997, 80, 3386-3398.	1.4	81
13	Ovarian Follicular Populations in Lactating Dairy Cows Treated with Recombinant Bovine Somatotropin (Sometribove) or Saline and Fed Diets Differing in Fat Content and Energy. <i>Journal of Dairy Science</i> , 1993, 76, 1014-1027.	1.4	76
14	Endometrial cytology, biopsy, and bacteriology for the diagnosis of subclinical endometritis in grazing dairy cows. <i>Journal of Dairy Science</i> , 2014, 97, 195-201.	1.4	76
15	Control and management of ovarian follicles in cattle to optimize fertility. <i>Reproduction, Fertility and Development</i> , 1996, 8, 203.	0.1	71
16	Human chorionic gonadotropin-induced alterations in ovarian follicular dynamics during the estrous cycle of heifers.. <i>Journal of Animal Science</i> , 1998, 76, 1929.	0.2	64
17	Subclinical endometritis and its impact on reproductive performance in grazing dairy cattle in Argentina. <i>Animal Reproduction Science</i> , 2010, 122, 52-57.	0.5	64
18	Clinical endometritis in an Argentinean herd of dairy cows: Risk factors and reproductive efficiency. <i>Journal of Dairy Science</i> , 2013, 96, 210-218.	1.4	59

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19	Follicular dynamics, plasma metabolites, hormones and insulin-like growth factor I (IGF-I) in lactating cows with positive or negative energy balance during the preovulatory period. <i>Reproduction, Nutrition, Development</i> , 1992, 32, 331-341.	1.9	57
20	The prevalence of subclinical endometritis and intrauterine infections in repeat breeder cows. <i>Theriogenology</i> , 2015, 83, 1249-1253.	0.9	48
21	Effect of storage media and storage time on survival of spermatozoa recovered from canine and feline epididymides. <i>Theriogenology</i> , 2006, 66, 1637-1640.	0.9	35
22	Effect of milk production on reproductive performance in dairy herds. <i>Journal of Dairy Science</i> , 2018, 101, 7575-7584.	1.4	32
23	A Review of Canine Pseudocyesis. <i>Reproduction in Domestic Animals</i> , 2001, 36, 283-288.	0.6	30
24	Prevalence of Clinical Endometritis and its Impact on Reproductive Performance in Grazing Dairy Cattle in Argentina. <i>Reproduction in Domestic Animals</i> , 2011, 46, 520-526.	0.6	30
25	Purulent vaginal discharge in grazing dairy cows: Risk factors, reproductive performance, and prostaglandin F ₂ treatment. <i>Journal of Dairy Science</i> , 2017, 100, 3805-3815.	1.4	29
26	Suppression of estrus in cats with melatonin implants. <i>Theriogenology</i> , 2009, 72, 493-499.	0.9	23
27	Study of the change of prolactin and progesterone during dopaminergic agonist treatments in pseudopregnant bitches. <i>Animal Reproduction Science</i> , 2001, 66, 257-267.	0.5	21
28	Unilateral and Bilateral Vasectomy in the Dog: Alkaline Phosphatase as an Indicator of Tubular Patency. <i>Reproduction in Domestic Animals</i> , 2003, 38, 1-4.	0.6	20
29	High NEFA concentrations around parturition are associated with delayed ovulations in grazing dairy cows. <i>Livestock Science</i> , 2011, 141, 123-128.	0.6	20
30	Associations of subclinical hypocalcemia with fertility in a herd of grazing dairy cows. <i>Journal of Dairy Science</i> , 2018, 101, 10469-10477.	1.4	17
31	Twenty-four-hour Profiles of Serum Prolactin and Luteinizing Hormone in Anoestrous Crossbred Bitches. <i>Reproduction in Domestic Animals</i> , 2001, 36, 41-45.	0.6	16
32	Heterogeneity of circulating prolactin in the bitch. <i>Reproduction, Nutrition, Development</i> , 2001, 41, 505-511.	1.9	14
33	Effect of Refractoriness to Long Photoperiod on Sperm Production and Quality in Tomcats. <i>Reproduction in Domestic Animals</i> , 2012, 47, 235-237.	0.6	14
34	Effect of Natural Photoperiod on Epididymal Sperm Quality and Testosterone Serum Concentration in Domestic Cat (<i>Felis silvestris catus</i>). <i>Reproduction in Domestic Animals</i> , 2012, 47, 232-234.	0.6	14
35	Effect of GnRH or hCG administration on Day 4 post insemination on reproductive performance in Merino sheep of North Patagonia. <i>Theriogenology</i> , 2019, 126, 63-67.	0.9	14
36	Use of prostaglandins and bromocriptine mesylate for pregnancy termination in bitches. <i>Journal of the American Veterinary Medical Association</i> , 2002, 220, 1017-1019.	0.2	13

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37	Seasonal Changes in Testicular Cell Morphology in Domestic Male Cats (<i>Felis catus</i>). <i>Reproduction in Domestic Animals</i> , 2009, 44, 287-290.	0.6	13
38	Uterine endometrial cytology, biopsy, bacteriology, and serum C-reactive protein in clinically healthy diestrus bitches. <i>Theriogenology</i> , 2019, 131, 153-161.	0.9	13
39	Pharmacokinetics of eCG and induction of fertile estrus in bitches using eCG followed by hCG. <i>Theriogenology</i> , 2012, 78, 1056-1064.	0.9	12
40	Identification of <i>Escherichia coli</i> and <i>Trueperella pyogenes</i> isolated from the uterus of dairy cows using routine bacteriological testing and Fourier transform infrared spectroscopy. <i>Acta Veterinaria Scandinavica</i> , 2016, 58, 81.	0.5	12
41	Prostaglandin synthesis enzymes' gene transcription in bitches with endometritis. <i>Reproduction in Domestic Animals</i> , 2017, 52, 298-302.	0.6	12
42	The effect of administering equine chorionic gonadotropin (eCG) and human chorionic gonadotropin (hCG) post artificial insemination on fertility of lactating dairy cows. <i>Theriogenology</i> , 2012, 78, 1110-1116.	0.9	11
43	Cloprostenol treatment of feline open-cervix pyometra. <i>Journal of Feline Medicine and Surgery</i> , 2014, 16, 177-179.	0.6	11
44	Effect of melatonin implants on spermatogenesis in the domestic cat (<i>Felis silvestris catus</i>). <i>Theriogenology</i> , 2014, 82, 851-856.	0.9	11
45	Ultrasonographic and progesterone changes during Days 21 to 63 of pregnancy in queens. <i>Theriogenology</i> , 2015, 84, 1131-1141.	0.9	10
46	Reestablishment of sperm quality after long-term deslorelin suppression in tomcats. <i>Animal Reproduction Science</i> , 2018, 195, 302-308.	0.5	10
47	Use of hysteroscopy for the diagnosis of postpartum clinical endometritis in dairy cows. <i>Veterinary Record</i> , 2010, 167, 142-143.	0.2	9
48	Short communication: Repeat breeder cows with fluid in the uterine lumen had poorer fertility. <i>Journal of Dairy Science</i> , 2017, 100, 3083-3085.	1.4	9
49	Application of a bacteriological on-farm test to reduce antimicrobial usage in dairy cows with purulent vaginal discharge. <i>Journal of Dairy Science</i> , 2017, 100, 3875-3882.	1.4	9
50	Association between progesterone concentration and endometrial gene expression in dairy cows. <i>Domestic Animal Endocrinology</i> , 2021, 74, 106481.	0.8	9
51	Efficacy of Cloprostenol or Aglepristone at 21-22 and 35-38 Days of Gestation for Pregnancy Termination in Queens. <i>Reproduction in Domestic Animals</i> , 2012, 47, 200-203.	0.6	7
52	Postpartum reproductive management of dairy cows in a large Florida dairy herd. <i>Theriogenology</i> , 1995, 43, 1249-1258.	0.9	6
53	Strategies for the treatment of dairy cows at high risk for postpartum metritis and for the treatment of clinical endometritis in Argentina. <i>Tropical Animal Health and Production</i> , 2014, 46, 79-85.	0.5	6
54	Vaginal isolation of beta-haemolytic <i>Streptococcus</i> from bitches with and without neonatal deaths in the litters. <i>Reproduction in Domestic Animals</i> , 2018, 53, 609-616.	0.6	6

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55	Endometrial expression of key genes related to fertility in repeat breeder and non-repeat breeder cows. <i>Reproduction in Domestic Animals</i> , 2020, 55, 1660-1664.	0.6	5
56	Associations of somatic cell count with milk yield and reproductive performance in grazing dairy cows. <i>Journal of Dairy Science</i> , 2022, 105, 6251-6260.	1.4	5
57	Effect of Storage Media and Storage Time on Histological and Ultrastructural Changes in Cat Epididymal Cells. <i>Reproduction in Domestic Animals</i> , 2012, 47, 281-283.	0.6	4
58	Progesterone and ultrasonographic changes during aglepristone or cloprostenol treatment in queens at 21 to 22 or 35 to 38 days of pregnancy. <i>Theriogenology</i> , 2017, 88, 106-117.	0.9	3
59	Prolactin, Androstenedione and IGF-1 Serum Concentrations During Induced Follicular Growth by CG Administration in the Bitch. <i>Reproduction in Domestic Animals</i> , 2016, 51, 130-134.	0.6	2
60	Serum progesterone concentration, volume, and apoptosis of corpora lutea in early, middle and late diestrus in the bitch. <i>Animal Reproduction Science</i> , 2020, 221, 106591.	0.5	2
61	Lameness in Early Lactation Is Associated with Lower Productive and Reproductive Performance in a Herd of Supplemented Grazing Dairy Cows. <i>Animals</i> , 2021, 11, 2294.	1.0	2
62	Vascular Endothelial Growth Factor (VEGF) expression in histological endometritis in the bitch: An immunohistochemical study. <i>Reproduction in Domestic Animals</i> , 2022, , .	0.6	2
63	Analysis of puerperal metritis treatment records in a grazing dairy farm in Argentina. <i>Tierärztliche Praxis Ausgabe G: Grosstiere - Nutztiere</i> , 2020, 48, 239-248.	0.2	0
64	Endometritis subclónica y tasa de gestación en vacas lecheras en México. <i>Revista Mexicana De Ciencias Pecuarias</i> , 2017, 9, 135.	0.1	0
65	Retención de membranas fetales y patologías uterinas en vacas lecheras tratadas con PGF ₂ ± después del parto. <i>Revista Mexicana De Ciencias Pecuarias</i> , 2018, 9, 576-587.	0.1	0