

Graeme B Martin

List of Publications by Year in descending order

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Version: 2024-02-01

285
papers

8,757
citations

43973

48
h-index

69108

77
g-index

292
all docs

292
docs citations

292
times ranked

4581
citing authors

#	ARTICLE	IF	CITATIONS
1	Harnessing plant bioactivity for enteric methane mitigation in Australia. <i>Animal Production Science</i> , 2022, 62, 1160-1172.	0.6	5
2	Interactions between Nutrition and the "Ram Effect" in the Control of Ovarian Function in the Merino Ewe. <i>Animals</i> , 2022, 12, 362.	1.0	2
3	Investigating the development of diarrhoea through gene expression analysis in sheep genetically resistant to gastrointestinal helminth infection. <i>Scientific Reports</i> , 2022, 12, 2207.	1.6	4
4	Bacterial communities in the gastrointestinal tract segments of helminth-resistant and helminth-susceptible sheep. <i>Animal Microbiome</i> , 2022, 4, 23.	1.5	6
5	Contribution of the Immune Response in the Ileum to the Development of Diarrhoea caused by Helminth Infection: Studies with the Sheep Model. <i>Functional and Integrative Genomics</i> , 2022, 22, 865-877.	1.4	2
6	Ovulation and ovulation rate in ewes under grazing conditions: factors affecting the response to short-term supplementation. <i>Animal</i> , 2021, 15, 100100.	1.3	6
7	Heat shock protein HSP90 immunoexpression in equine endometrium during oestrus, dioestrus and anoestrus. <i>Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia</i> , 2021, 50, 50-57.	0.3	2
8	The ovarian follicle of ruminants: the path from conceptus to adult. <i>Reproduction, Fertility and Development</i> , 2021, 33, 621-642.	0.1	12
9	Key traits for ruminant livestock across diverse production systems in the context of climate change: perspectives from a global platform of research farms. <i>Reproduction, Fertility and Development</i> , 2021, 33, 1.	0.1	15
10	Amino Acids in the Nutrition and Production of Sheep and Goats. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1285, 63-79.	0.8	13
11	Periconceptional nutrition with spineless cactus (<i>Opuntia ficus-indica</i>) improves metabolomic profiles and pregnancy outcomes in sheep. <i>Scientific Reports</i> , 2021, 11, 7214.	1.6	3
12	Comparative Expression Profiling and Sequence Characterization of ATP1A1 Gene Associated with Heat Tolerance in Tropically Adapted Cattle. <i>Animals</i> , 2021, 11, 2368.	1.0	10
13	Kisspeptin Stimulates the Pulsatile Secretion of Luteinizing Hormone (LH) during Postpartum Anestrus in Ewes Undergoing Continuous and Restricted Suckling. <i>Animals</i> , 2021, 11, 2656.	1.0	6
14	Mobility of Japanese quail spermatozoa and its relationship to egg fertility. <i>Reproduction in Domestic Animals</i> , 2021, , .	0.6	1
15	Maternal undernutrition during pregnancy and lactation increases transcription factors, ETV5 and GDNF, and alters regulation of apoptosis and heat shock proteins in the testis of adult offspring in the rat. <i>Reproduction, Fertility and Development</i> , 2021, 33, 484.	0.1	1
16	Microbiome analysis of the skin of sheep that are resistant or susceptible to breech flystrike. <i>Animal Production Science</i> , 2021, 61, 1774-1780.	0.6	7
17	Taking the steps toward sustainable livestock: our multidisciplinary global farm platform journey. <i>Animal Frontiers</i> , 2021, 11, 52-58.	0.8	10
18	Perspective: Re-defining "Pheromone" in a Mammalian Context to Encompass Seminal Fluid. <i>Frontiers in Veterinary Science</i> , 2021, 8, 819246.	0.9	6

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19	Identifying Plants that Reduce Methane Production Using an In Vitro System—Helping the Challenge to Become C Neutral. <i>Proceedings (mdpi)</i> , 2020, 36, .	0.2	0
20	Age-related declines in ejaculate quality and sperm kinematics vary among strains of Japanese Quail (<i>Coturnix coturnix</i>) Tj ETQq0 0,0rgBT /Oyerlock 10	0.6	4
21	Palm oil protects $\hat{\pm}$ -linolenic acid from rumen biohydrogenation and muscle oxidation in cashmere goat kids. <i>Journal of Animal Science and Biotechnology</i> , 2020, 11, 100.	2.1	7
22	Maternal undernutrition during pregnancy and lactation affects testicular morphology, the stages of spermatogenic cycle, and the testicular IGF-I system in adult offspring. <i>Journal of Developmental Origins of Health and Disease</i> , 2020, 11, 473-483.	0.7	6
23	Intake of Spineless Cladodes of <i>Opuntia ficus-indica</i> During Late Pregnancy Improves Progeny Performance in Underfed Sheep. <i>Animals</i> , 2020, 10, 995.	1.0	7
24	Seventy years of progestagen treatments for management of the sheep oestrous cycle: where we are and where we should go. <i>Reproduction, Fertility and Development</i> , 2020, 32, 441.	0.1	42
25	Temporal changes in circulatory blood cell parameters of sheep genetically different for faecal worm egg count and diarrhoea from late summer to spring in a Mediterranean environment. <i>Animal Production Science</i> , 2020, 60, 1630.	0.6	4
26	Addressing Animal Welfare through Collaborative Stakeholder Networks. <i>Agriculture (Switzerland)</i> , 2019, 9, 132.	1.4	25
27	Follicle-stimulating hormone (FSH ²) gene polymorphisms and associations with reproductive traits in Rex rabbits. <i>Animal Reproduction Science</i> , 2019, 207, 36-43.	0.5	2
28	Pre-pubertal growth, muscle and fat accumulation in male and female sheep—Relationships with metabolic hormone concentrations, timing of puberty and reproductive outcomes. <i>Reproduction in Domestic Animals</i> , 2019, 54, 1596-1603.	0.6	6
29	Volatiles from Merino fleece evoke antennal and behavioural responses in the Australian sheep blow fly <i>Lucilia cuprina</i> . <i>Medical and Veterinary Entomology</i> , 2019, 33, 491-497.	0.7	6
30	Pregnancy and Litter Size, But Not Lamb Sex, Affect Feed Intake and Wool Production by Merino-Type Ewes. <i>Animals</i> , 2019, 9, 214.	1.0	10
31	Linseed oil and heated linseed grain supplements have different effects on rumen bacterial community structures and fatty acid profiles in cashmere kids ¹ . <i>Journal of Animal Science</i> , 2019, 97, 2099-2113.	0.2	15
32	Arcuate nucleus kisspeptin response to increased nutrition in rams. <i>Reproduction, Fertility and Development</i> , 2019, 31, 1682.	0.1	5
33	The Effects of Diets and Long-term Laboratory Rearing on Reproduction, Behavior, and Morphology of <i>Lucilia cuprina</i> (Diptera: Calliphoridae). <i>Journal of Medical Entomology</i> , 2019, 56, 665-670.	0.9	3
34	The mechanism through which dietary supplementation with heated linseed grain increases n-3 long-chain polyunsaturated fatty acid concentration in subcutaneous adipose tissue of cashmere kids ¹ . <i>Journal of Animal Science</i> , 2019, 97, 385-397.	0.2	13
35	Strategies for improvement of cloning by somatic cell nuclear transfer. <i>Animal Production Science</i> , 2019, 59, 1218.	0.6	3
36	Extracts of forage plants affect the developmental competence of ovine oocytes in vitro. <i>Animal Production Science</i> , 2019, 59, 1814.	0.6	1

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37	Heritabilities of IgA and IgE activities against <i>Teladorsagia</i> and <i>Trichostrongylus</i> L3 larval antigens correlated with traits for faecal worm egg count, health and productivity in Merino sheep. <i>Animal Production Science</i> , 2019, 59, 1792.	0.6	2
38	Patterns of preoptic hypothalamic neuronal activation and LH secretion in female sheep following the introduction and withdrawal of novel males. <i>Reproduction, Fertility and Development</i> , 2019, 31, 1674.	0.1	3
39	Enzyme Treatment Improves The Utilization Of Lupin-Based Diets By Japanese Quail (<i>Coturnix Japonica</i>). <i>International Journal of Tropical Veterinary and Biomedical Research</i> , 2019, 4, 1-8.	0.0	0
40	Milk production and composition, and progeny performance in young ewes with high merit for rapid growth and muscle and fat accumulation. <i>Animal</i> , 2018, 12, 2292-2299.	1.3	17
41	Correlation between objective semen analysis and fertility in Japanese quail. <i>Theriogenology</i> , 2018, 115, 23-29.	0.9	10
42	Comparative proteomic analyses using iTRAQ-labeling provides insights into fiber diversity in sheep and goats. <i>Journal of Proteomics</i> , 2018, 172, 82-88.	1.2	29
43	A new perspective on managing the onset of puberty and early reproductive performance in ewe lambs: a review. <i>Animal Production Science</i> , 2018, 58, 1967.	0.6	7
44	Phyto-oestrogens affect fertilisation and embryo development in vitro in sheep. <i>Reproduction, Fertility and Development</i> , 2018, 30, 1109.	0.1	10
45	Behavior and Electrophysiological Response of Gravid and Non-Gravid <i>Lucilia cuprina</i> (Diptera: Tj ETQq1 1958-1965.	0.784314 0.8	rgBT /Overlock 1 21
46	Functional changes in mRNA expression and alternative pre-mRNA splicing associated with the effects of nutrition on apoptosis and spermatogenesis in the adult testis. <i>BMC Genomics</i> , 2017, 18, 64.	1.2	22
47	Appraisal and standardization of curvilinear velocity (VCL) values for CASA analysis of Japanese quail (<i>Coturnix japonica</i>) sperm. <i>Reproduction in Domestic Animals</i> , 2017, 52, 389-396.	0.6	8
48	Gene polymorphisms associated with temperament. <i>Journal of Neurogenetics</i> , 2017, 31, 1-16.	0.6	14
49	Cellular and molecular responses of adult testis to changes in nutrition: novel insights from the sheep model. <i>Reproduction</i> , 2017, 154, R133-R141.	1.1	23
50	Characterizing the reproductive biology of the female pygmy hippopotamus (<i>Choeropsis liberiensis</i>) through non-invasive endocrine monitoring. <i>Theriogenology</i> , 2017, 102, 126-138.	0.9	9
51	In utero betamethasone affects 3 β -hydroxysteroid dehydrogenase and inhibin immunoeexpression during testis development. <i>Journal of Developmental Origins of Health and Disease</i> , 2016, 7, 342-349.	0.7	4
52	Modeling the Male Reproductive Endocrine Axis: Potential Role for a Delay Mechanism in the Inhibitory Action of Gonadal Steroids on GnRH Pulse Frequency. <i>Endocrinology</i> , 2016, 157, 2080-2092.	1.4	13
53	Nutrition affects Sertoli cell function but not Sertoli cell numbers in sexually mature male sheep. <i>Reproduction, Fertility and Development</i> , 2016, 28, 1152.	0.1	15
54	A retrospective analysis of mortality in captive pygmy hippopotamus (<i>Choeropsis liberiensis</i>) from 1912 to 2014. <i>Zoo Biology</i> , 2016, 35, 556-569.	0.5	12

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55	Association of polymorphisms in leptin and leptin receptor genes with circulating leptin concentrations, production and efficiency traits in sheep. <i>Small Ruminant Research</i> , 2016, 136, 78-86.	0.6	10
56	Monitoring stress in captive and free-ranging African wild dogs (<i>Lycaon pictus</i>) using faecal glucocorticoid metabolites. <i>General and Comparative Endocrinology</i> , 2016, 226, 50-55.	0.8	25
57	Associations between temperament and gene polymorphisms in the brain dopaminergic system and the adrenal gland of sheep. <i>Physiology and Behavior</i> , 2016, 153, 19-27.	1.0	13
58	1. Clean, Green, Ethical (CGE) Management: What Research Do We Really Need?. <i>International Journal of Tropical Veterinary and Biomedical Research</i> , 2016, 1, 1-8.	0.0	6
59	Integrated and Innovative Livestock Production in Drylands. , 2016, , 211-235.		3
60	Colostrum production in ewes: a review of regulation mechanisms and of energy supply. <i>Animal</i> , 2015, 9, 831-837.	1.3	44
61	Profiling patterns of fecal 20-oxopregnane concentrations during ovarian cycles in free-ranging southern white rhinoceros (<i>Ceratotherium simum simum</i>). <i>Animal Reproduction Science</i> , 2015, 161, 89-95.	0.5	14
62	Relationships among Puberty, Muscle and Fat, and Liveweight Gain during Mating in Young Female Sheep. <i>Reproduction in Domestic Animals</i> , 2015, 50, 637-642.	0.6	21
63	Alternative methods for control of reproduction in small ruminants: A focus on the needs of grazing industries. <i>Animal Frontiers</i> , 2015, 5, 57-65.	0.8	23
64	The Pygmy Hippopotamus <i>Choeropsis liberiensis</i> (Morton, 1849): Bringing to Light Research Priorities for the Largely Forgotten, Smaller Hippo Species. <i>Der Zoologische Garten</i> , 2015, 84, 234-265.	0.3	6
65	Roles of small RNAs in the effects of nutrition on apoptosis and spermatogenesis in the adult testis. <i>Scientific Reports</i> , 2015, 5, 10372.	1.6	41
66	Twenty-four-hour profiles of metabolic and stress hormones in sheep selected for a calm or nervous temperament. <i>Domestic Animal Endocrinology</i> , 2015, 53, 78-87.	0.8	12
67	Reproductive hormonal patterns in pregnant, pseudopregnant and acyclic captive African wild dogs (<i>Lycaon pictus</i>). <i>Animal Reproduction Science</i> , 2015, 156, 75-82.	0.5	14
68	Upgrading local cattle in tropical west Africa: Metabolic hormone concentrations during the post-partum period in Sanga and Friesianâ€™Sanga crossbred cows. <i>Livestock Science</i> , 2015, 171, 84-92.	0.6	5
69	Finding the Balance: Fertility Control for the Management of Fragmented Populations of a Threatened Rock-Wallaby Species. <i>Animals</i> , 2015, 5, 1329-1344.	1.0	5
70	Effect of isoflavone compounds on the in vitro maturation of sheep oocytes. <i>Planta Medica</i> , 2015, 81, .	0.7	0
71	New understanding of an old phenomenon: uncontrolled factors and misconceptions that cast a shadow over studies of the â€™male effectâ€™™ on reproduction in small ruminants. <i>Turkish Journal of Veterinary and Animal Sciences</i> , 2014, 38, 625-636.	0.2	13
72	Nutritional Supplements, Leptin, Insulin and Progesterone in Female Australian Cashmere Goats. <i>APCBEE Procedia</i> , 2014, 8, 299-304.	0.5	4

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73	Relationships among body composition, circulating concentrations of leptin and follistatin, and the onset of puberty and fertility in young female sheep. <i>Animal Reproduction Science</i> , 2014, 151, 148-156.	0.5	21
74	Follicle development, endocrine profiles and ovulation rate in adult Merino ewes: effects of early nutrition (pre- and post-natal) and supplementation with lupin grain. <i>Reproduction</i> , 2014, 147, 101-110.	1.1	9
75	Inhibition of the Reproductive System by Deslorelin in Male and Female Pigeons (<i>Columba livia</i>). <i>Journal of Avian Medicine and Surgery</i> , 2014, 28, 102-108.	0.6	26
76	Under-nutrition reduces spermatogenic efficiency and sperm velocity, and increases sperm DNA damage in sexually mature male sheep. <i>Animal Reproduction Science</i> , 2014, 149, 163-172.	0.5	26
77	When less means more on dairy farms. <i>Nature</i> , 2014, 512, 371-371.	13.7	4
78	Nutrition, metabolic profiles and puberty in Brahman (<i>Bos indicus</i>) beef heifers. <i>Animal Reproduction Science</i> , 2014, 146, 134-142.	0.5	20
79	Agriculture: Steps to sustainable livestock. <i>Nature</i> , 2014, 507, 32-34.	13.7	276
80	An Australasian Perspective on the Role of Reproductive Technologies in World Food Production. <i>Advances in Experimental Medicine and Biology</i> , 2014, 752, 181-197.	0.8	12
81	Ewe lambs with higher breeding values for growth achieve higher reproductive performance when mated at age 8 months. <i>Theriogenology</i> , 2013, 80, 427-435.	0.9	34
82	Apoptosis-Related Protein Expression During Pre- and Post-Natal Testicular Development After Administration of Glucocorticoid <i>in utero</i> in the Sheep. <i>Reproduction in Domestic Animals</i> , 2013, 48, 795-802.	0.6	7
83	Genetic selection for temperament affects behaviour and the secretion of adrenal and reproductive hormones in sheep subjected to stress. <i>Stress</i> , 2013, 16, 130-142.	0.8	13
84	Socio-Sexual Stimuli and Reproductive Function: Emerging Perspectives of the Male Effect in Sheep and Goats. , 2013, , 397-413.		1
85	Interrelationships of nutrition, metabolic hormones and resumption of ovulation in multiparous suckled beef cows on subtropical pastures. <i>Animal Reproduction Science</i> , 2013, 137, 137-144.	0.5	35
86	<i>In vitro</i> initiation of the acrosome reaction in the emu (<i>Dromaius novaehollandiae</i>). <i>British Poultry Science</i> , 2013, 54, 259-264.	0.8	1
87	Faecal progesterone profiles in wild southern white rhinoceros (<i>Ceratotherium simum simum</i>). <i>African Zoology</i> , 2013, 48, 143-151.	0.2	7
88	Selection for superior growth advances the onset of puberty and increases reproductive performance in ewe lambs. <i>Animal</i> , 2013, 7, 990-997.	1.3	54
89	Faecal Progesterone Profiles in Wild Southern White Rhinoceros (<i>Ceratotherium simum simum</i>). <i>African Zoology</i> , 2013, 48, 143-151.	0.2	3
90	Feeding level and dietary energy source have no effect on embryo survival in gilts, despite changes in systemic progesterone levels. <i>Animal Production Science</i> , 2013, 53, 30.	0.6	11

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91	Extending the viability of emu spermatozoa during in vitro storage by manipulation of temperature and diluent potassium concentration. <i>British Poultry Science</i> , 2012, 53, 333-342.	0.8	1
92	Embryo losses in sheep during short-term nutritional supplementation. <i>Reproduction, Fertility and Development</i> , 2012, 24, 1040.	0.1	24
93	Role of male novelty and familiarity in male-induced LH secretion in female sheep. <i>Reproduction, Fertility and Development</i> , 2012, 24, 523.	0.1	22
94	Modification of spermatozoa quality in mature small ruminants. <i>Reproduction, Fertility and Development</i> , 2012, 24, 13.	0.1	9
95	Survival of emu (<i>Dromaius novaehollandiae</i>) sperm preserved at subzero temperatures and different cryoprotectant concentrations. <i>Theriogenology</i> , 2012, 78, 1557-1569.	0.9	12
96	Sperm viability, motility and morphology in emus (<i>Dromaius novaehollandiae</i>) are independent of the ambient collection temperature but are influenced by storage temperature. <i>Theriogenology</i> , 2012, 77, 1597-1604.	0.9	5
97	Sociosexual stimuli and gonadotropin-releasing hormone/luteinizing hormone secretion in sheep and goats. <i>Domestic Animal Endocrinology</i> , 2012, 43, 85-94.	0.8	33
98	Regulation of folliculogenesis and the determination of ovulation rate in ruminants. <i>Reproduction, Fertility and Development</i> , 2011, 23, 444.	0.1	223
99	Ratites: Biology, Housing, and Management. , 2011, , 935-938.		0
100	Response of spermatozoa from the emu (<i>Dromaius novaehollandiae</i>) to rapid cooling, hyperosmotic conditions and dimethylacetamide (DMA). <i>Animal Reproduction Science</i> , 2011, 129, 89-95.	0.5	10
101	INSL3 in the Ruminant: A Powerful Indicator of Gender- and Genetic-Specific Feto-Maternal Dialogue. <i>PLoS ONE</i> , 2011, 6, e19821.	1.1	45
102	Pregnancy rate and prolificacy after artificial insemination in ewes following synchronisation with prostaglandin, sponges, or sponges with bactericide. <i>Animal Production Science</i> , 2011, 51, 565.	0.6	27
103	The use of a "first-wave" model to study the effect of nutrition on ovarian follicular dynamics and ovulation rate in the sheep. <i>Reproduction</i> , 2010, 140, 865-874.	1.1	42
104	Interactions between nutrition and reproduction in the management of the mature male ruminant. <i>Animal</i> , 2010, 4, 1214-1226.	1.3	52
105	Interactions between nutritional and opioidergic pathways in the control of LH secretion in male sheep. <i>Animal Reproduction Science</i> , 2010, 117, 67-73.	0.5	2
106	Sexual experience and temperament affect the response of Merino ewes to the ram effect during the anoestrous season. <i>Animal Reproduction Science</i> , 2010, 119, 205-211.	0.5	14
107	Dietary protein during gestation affects maternal insulin-like growth factor, insulin-like growth factor binding protein, leptin concentrations, and fetal growth in heifers. <i>Journal of Animal Science</i> , 2009, 87, 3304-3316.	0.2	35
108	Rapid Induction of Cell Proliferation in the Adult Female Ungulate Brain (<i>Ovis aries</i>) Associated with Activation of the Reproductive Axis by Exposure to Unfamiliar Males1. <i>Biology of Reproduction</i> , 2009, 80, 1146-1151.	1.2	67

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109	Dietary Protein During Gestation Affects Circulating Indicators of Placental Function and Fetal Development in Heifers. <i>Placenta</i> , 2009, 30, 348-354.	0.7	19
110	Dose-Response Studies for Pituitary and Testicular Function in Male Dogs Treated with the GnRH Superagonist, Deslorelin. <i>Reproduction in Domestic Animals</i> , 2009, 44, 725-734.	0.6	50
111	Morphological Study of the Effects of the GnRH Superagonist Deslorelin on the Canine Testis and Prostate Gland. <i>Reproduction in Domestic Animals</i> , 2009, 44, 757-763.	0.6	28
112	Early pregnancy alters the metabolic responses to restricted nutrition in sheep. <i>Domestic Animal Endocrinology</i> , 2009, 36, 13-23.	0.8	34
113	The "male effect"™ in sheep and goats- Revisiting the dogmas. <i>Behavioural Brain Research</i> , 2009, 200, 304-314.	1.2	145
114	Do cyclic female goats respond to males with an increase in LH secretion during the breeding season?. <i>Animal Reproduction Science</i> , 2009, 112, 384-389.	0.5	10
115	Short-term nutritional treatments grazing legumes or feeding concentrates increase prolificacy in Corriedale ewes. <i>Animal Reproduction Science</i> , 2009, 113, 82-92.	0.5	37
116	Can audio-visual or visual stimuli from a prospective mate stimulate a reproductive neuroendocrine response in sheep?. <i>Animal</i> , 2009, 3, 690-696.	1.3	17
117	The measurement of luteinising hormone in the western grey kangaroo (<i>Macropus fuliginosus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 2009, 31, 61.	0.7	3
118	Effects of Pre-natal Glucocorticoids on Testicular Development in Sheep. <i>Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia</i> , 2008, 37, 352-358.	0.3	22
119	Towards Ethically Improved Animal Experimentation in the Study of Animal Reproduction. <i>Reproduction in Domestic Animals</i> , 2008, 43, 8-14.	0.6	12
120	The Importance of Interactions Among Nutrition, Seasonality and Sociosexual Factors in the Development of Hormone-free Methods for Controlling Fertility. <i>Reproduction in Domestic Animals</i> , 2008, 43, 129-136.	0.6	51
121	Prevention of suckling improves postpartum reproductive responses to hormone treatments in Pelibuey ewes. <i>Animal Reproduction Science</i> , 2008, 107, 85-93.	0.5	16
122	Artificial insemination technology for rartites: a review. <i>Australian Journal of Experimental Agriculture</i> , 2008, 48, 1284.	1.0	35
123	Allocation of resources to reproduction.. , 2008, , 169-191.		3
124	Links between De Novo Fatty Acid Synthesis and Leptin Secretion in Bovine Adipocytes. <i>Journal of Veterinary Medical Science</i> , 2007, 69, 225-231.	0.3	3
125	Pituitary and testicular endocrine responses to exogenous gonadotrophin-releasing hormone (GnRH) and luteinising hormone in male dogs treated with GnRH agonist implants. <i>Reproduction, Fertility and Development</i> , 2007, 19, 891.	0.1	43
126	Effects of artificial social stimuli on the reproductive schedule and hormone levels of yellow-eyed penguins (<i>Megadyptes antipodes</i>). <i>Hormones and Behavior</i> , 2007, 51, 46-53.	1.0	16

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127	The introduction of rams induces an increase in pulsatile LH secretion in cyclic ewes during the breeding season. <i>Theriogenology</i> , 2007, 68, 56-66.	0.9	90
128	Twin efficiency for reproductive variables in monozygotic twin sheep. <i>Theriogenology</i> , 2007, 68, 663-672.	0.9	6
129	Social rank and response to the "female effect" in the Australian Cashmere goat. <i>Animal Reproduction Science</i> , 2007, 102, 258-266.	0.5	15
130	Invited Review: New Perspectives on the Roles of Nutrition and Metabolic Priorities in the Subfertility of High-Producing Dairy Cows. <i>Journal of Dairy Science</i> , 2007, 90, 4022-4032.	1.4	246
131	Relationships between metabolic endocrine systems and voluntary feed intake in Merino sheep fed a high salt diet. <i>Australian Journal of Experimental Agriculture</i> , 2007, 47, 544.	1.0	16
132	Effect of genetic resistance to gastrointestinal nematodes on plasma concentrations of insulin-like growth factor-1 and leptin in Merino sheep. <i>Australian Journal of Experimental Agriculture</i> , 2007, 47, 905.	1.0	4
133	Nutritional inputs into the reproductive neuroendocrine control system " a multidimensional perspective. <i>Reproduction in Domestic Ruminants</i> , 2007, 6, 123-139.	0.1	5
134	Plasma Leptin Concentrations Correlate with Luteinizing Hormone Secretion in Early Postpartum Holstein Cows. <i>Journal of Dairy Science</i> , 2006, 89, 3020-3027.	1.4	31
135	A New Perspective on Management of Reproduction in Dairy Cows: the Need for Detailed Metabolic Information, an Improved Selection Index and Extended Lactation. <i>Journal of Reproduction and Development</i> , 2006, 52, 161-168.	0.5	26
136	Endocrine and metabolic factors involved in the effect of nutrition on the production of colostrum in female sheep. <i>Reproduction, Nutrition, Development</i> , 2006, 46, 447-460.	1.9	47
137	Dynamic and integrative aspects of the regulation of reproduction by metabolic status in male sheep. <i>Reproduction, Nutrition, Development</i> , 2006, 46, 379-390.	1.9	45
138	"Clean, Green and Ethical" Animal Production. Case Study: Reproductive Efficiency in Small Ruminants. <i>Journal of Reproduction and Development</i> , 2006, 52, 145-152.	0.5	62
139	Effect of undernutrition on uterine progesterone and oestrogen receptors and on endocrine profiles during the ovine oestrous cycle. <i>Reproduction, Fertility and Development</i> , 2006, 18, 447.	0.1	51
140	Intracerebroventricular Infusion of Leptin into Mature Merino Rams of Different Metabolic Status: Effects on Blood Concentrations of Glucose and Reproductive and Metabolic Hormones. <i>Reproduction in Domestic Animals</i> , 2006, 41, 79-90.	0.6	2
141	Hormonal correlates of parental behavior in yellow-eyed penguins (<i>Megadyptes antipodes</i>). <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2006, 145, 357-362.	0.8	6
142	Sperm storage and duration of fertility in female ostriches (<i>Struthio camelus</i>). <i>South African Journal of Animal Sciences</i> , 2005, 34, 158.	0.2	3
143	Short-term nutritional supplementation of ewes in low body condition affects follicle development due to an increase in glucose and metabolic hormones. <i>Reproduction</i> , 2005, 129, 299-309.	1.1	124
144	The ostrich (<i>Struthio camelus</i>) blastoderm and embryo development following storage of eggs at various temperatures. <i>British Poultry Science</i> , 2005, 46, 652-660.	0.8	15

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145	Expression of orexin receptors in the brain and peripheral tissues of the male sheep. <i>Regulatory Peptides</i> , 2005, 124, 81-87.	1.9	77
146	Body reserves affect the reproductive endocrine responses to an acute change in nutrition in mature male sheep. <i>Animal Reproduction Science</i> , 2005, 88, 257-269.	0.5	25
147	Distribution of aromatase activity in brain and peripheral tissues of male sheep: effect of nutrition. <i>Reproduction, Fertility and Development</i> , 2004, 16, 709.	0.1	12
148	Nutrition and colostrum production in sheep. 2. Metabolic and hormonal responses to different energy sources in the final stages of pregnancy. <i>Reproduction, Fertility and Development</i> , 2004, 16, 645.	0.1	35
149	Ovarian follicular expression of mRNA encoding the type I IGF receptor and IGF-binding protein-2 in sheep following five days of nutritional supplementation with glucose, glucosamine or lupins. <i>Reproduction</i> , 2004, 128, 747-756.	1.1	39
150	Nutrition and colostrum production in sheep. 1. Metabolic and hormonal responses to a high-energy supplement in the final stages of pregnancy. <i>Reproduction, Fertility and Development</i> , 2004, 16, 633.	0.1	51
151	Nutritional and environmental effects on reproduction in small ruminants. <i>Reproduction, Fertility and Development</i> , 2004, 16, 491.	0.1	91
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154	Nutritional and environmental effects on reproduction in small ruminants. <i>Reproduction, Fertility and Development</i> , 2004, 16, 491-501.	0.1	21
155	Effect of Food Deprivation on Blood Concentration of Metabolic Hormones in Merino Rams: The Role of Leptin. <i>Veterinary Research Communications</i> , 2003, 27, 219-220.	0.6	2
156	Social dominance of female goats affects their response to the male effect. <i>Applied Animal Behaviour Science</i> , 2003, 84, 119-126.	0.8	49
157	Clarification of emu serum for peptide hormone assay using polyethylene glycol precipitation. <i>General and Comparative Endocrinology</i> , 2003, 132, 315-320.	0.8	2
158	Temperament and sexual experience affect female sexual behaviour in sheep. <i>Applied Animal Behaviour Science</i> , 2003, 84, 81-87.	0.8	31
159	Sperm Supply and Egg fertilization in the Ostrich (<i>Struthio camelus</i>). <i>Reproduction in Domestic Animals</i> , 2003, 38, 429-435.	0.6	12
160	Determinants of the annual pattern of reproduction in mature male Merino and Suffolk sheep: responses to a nutritional stimulus in the breeding and non-breeding seasons. <i>Reproduction, Fertility and Development</i> , 2003, 15, 1.	0.1	38
161	Relationships between plasma concentrations of leptin and other metabolic hormones in GH-transgenic sheep infused with glucose. <i>Domestic Animal Endocrinology</i> , 2003, 24, 219-229.	0.8	20
162	Use of a new drug delivery formulation of the gonadotrophin-releasing hormone analogue Deslorelin for reversible long-term contraception in male dogs. <i>Reproduction, Fertility and Development</i> , 2003, 15, 317.	0.1	75

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164	Reproduction and plasma concentrations of leptin, insulin and insulin-like growth factor 1 in growth-hormone-transgenic female sheep before and after artificial insemination. <i>Reproduction, Fertility and Development</i> , 2003, 15, 47.	0.1	10
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166	Fertility in male sheep: modulators of the acute effects of nutrition on the reproductive axis of male sheep. <i>Reproduction Supplement</i> , 2003, 61, 387-402.	0.5	5
167	Folliculogenesis and ovarian expression of mRNA encoding aromatase in anoestrous sheep after 5 days of glucose or glucosamine infusion or supplementary lupin feeding. <i>Reproduction</i> , 2002, 124, 721-731.	1.1	66
168	Microsatellite Analysis of Genetic Diversity in Wild and Farmed Emus (<i>Dromaius novaehollandiae</i>). , 2002, 93, 376-380.		14
169	Fertility of male and female emus (<i>Dromaius novaehollandiae</i>) as determined by spermatozoa trapped in eggs. <i>Reproduction, Fertility and Development</i> , 2002, 14, 495.	0.1	9
170	Low maternal nutrition during pregnancy reduces the number of Sertoli cells in the newborn lamb. <i>Reproduction, Fertility and Development</i> , 2002, 14, 333.	0.1	64
171	Fertile period and clutch size in the Emu (<i>Dromaius novaehollandiae</i>). <i>Emu</i> , 2002, 102, 165-170.	0.2	15
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173	The mature male sheep: a model to study the effects of nutrition on the reproductive axis. <i>Reproduction Supplement</i> , 2002, 59, 219-33.	0.5	9
174	Plasma thyroid hormones and growth hormone in embryonic and growing emus (<i>Dromaius</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302 T	0.1	2
175	Effect of nutritional supplementation on quantities of glucose transporters 1 and 4 in sheep granulosa and theca cells. <i>Reproduction</i> , 2001, 122, 947-956.	1.1	76
176	Modelling reproduction in farm animals: a review. <i>Reproduction, Fertility and Development</i> , 2001, 13, 337.	0.1	23
177	Photoperiodic Control of the Concentration of Luteinizing Hormone, Prolactin and Testosterone in the Male Emu (<i>Dromaius novaehollandiae</i>), a Bird that Breeds on Short Days. <i>Journal of Neuroendocrinology</i> , 2001, 13, 998-1006.	1.2	26
178	Use of a GnRH analogue implant to produce reversible long-term suppression of reproductive function in male and female domestic dogs. <i>Journal of Reproduction and Fertility Supplement</i> , 2001, 57, 255-61.	0.1	68
179	Metabolic factors affecting the reproductive axis in male sheep. <i>Reproduction</i> , 2000, 120, 1-11.	1.1	40
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182	Genetic evidence for mixed parentage in nests of the emu (<i>Dromaius novaehollandiae</i>). <i>Behavioral Ecology and Sociobiology</i> , 2000, 47, 359-364.	0.6	25
183	Social Mating System and Sexual Behaviour in Captive Emus <i>Dromaius novaehollandiae</i> . <i>Emu</i> , 2000, 100, 161-168.	0.2	15
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187	Metabolic factors affecting the reproductive axis in male sheep. <i>Reproduction</i> , 2000, 120, 1-11.	0.2	7
188	Day length affects feeding behaviour and food intake in adult male (<i>Dromaius novaehollandiae</i>). <i>British Poultry Science</i> , 1999, 40, 573-578.	0.8	14
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191	Role of peripheral and central aromatization in the control of gonadotrophin secretion in the male sheep. <i>Reproduction, Fertility and Development</i> , 1999, 11, 293.	0.1	29
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193	Endocrine and testicular changes in a short-day seasonally breeding bird, the emu (<i>Dromaius</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 0.5 42	0.5	42
194	Central metabolic messengers and the effects of nutrition on gonadotrophin secretion in sheep. <i>Reproduction</i> , 1998, 112, 347-356.	1.1	45
195	Morphometric and endocrine analyses of the effects of nutrition on the testis of mature Merino rams. <i>Reproduction</i> , 1998, 113, 217-230.	1.1	42
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197	Involvement of insulin-like growth factors in the interactions between nutrition and reproduction in female mammals. <i>Human Reproduction</i> , 1997, 12, 33-52.	0.4	60
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222	Effects of nutrition on testicular size and the concentrations of gonadotrophins, testosterone and inhibin in plasma of mature male sheep. <i>Reproduction</i> , 1994, 101, 121-128.	1.1	63
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224	Immunological approaches to fertility regulation in domestic livestock. <i>Immunology and Cell Biology</i> , 1993, 71, 489-499.	1.0	4
225	Increases in ovulation rate and gonadotrophin concentration in goats and Merino sheep after treatment with bovine follicular fluid. <i>Animal Reproduction Science</i> , 1993, 31, 225-236.	0.5	12
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