

# Roger A Pierson

## List of Publications by Year in descending order

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150  
papers

7,538  
citations

47409

49  
h-index

66518

82  
g-index

154  
all docs

154  
docs citations

154  
times ranked

4169  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of Dietary Glycemic Index and Glycemic Load on Cardiometabolic and Reproductive Profiles in Women with Polycystic Ovary Syndrome: A Systematic Review and Meta-analysis of Randomized Controlled Trials. <i>Advances in Nutrition</i> , 2021, 12, 161-178.	2.9	43
2	Knowledge, Attitudes, and Barriers towards Dietary Pulse Consumption in Women with Polycystic Ovary Syndrome Participating in a Multi-Disciplinary Lifestyle Intervention to Improve Women's Health. <i>Sexes</i> , 2021, 2, 88-103.	0.5	5
3	A rodent model of human dose-equivalent progestin-only implantable contraception. <i>Reproductive Biology and Endocrinology</i> , 2021, 19, 47.	1.4	9
4	Obesity, but not hyperandrogenism or insulin resistance, predicts skeletal muscle mass in reproductive-aged women with polycystic ovary syndrome: A systematic review and meta-analysis of 45 observational studies. <i>Obesity Reviews</i> , 2021, 22, e13255.	3.1	9
5	Skeletal Muscle Health in Polycystic Ovary Syndrome: Protective Effect of Hyperandrogenism or Detrimental Effect of Insulin Resistance? A Systematic Review and Meta-Analysis. <i>Journal of the Endocrine Society</i> , 2021, 5, A744-A745.	0.1	0
6	A pulse-based diet and the Therapeutic Lifestyle Changes diet in combination with health counseling and exercise improve health-related quality of life in women with polycystic ovary syndrome: secondary analysis of a randomized controlled trial. <i>Journal of Psychosomatic Obstetrics and Gynaecology</i> , 2020, 41, 144-153.	1.1	24
7	A randomized controlled trial of a lifestyle intervention with longitudinal follow-up on ovarian dysmorphology in women with polycystic ovary syndrome. <i>Clinical Endocrinology</i> , 2020, 92, 525-535.	1.2	20
8	Impact of right-left differences in ovarian morphology on the ultrasound diagnosis of polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2019, 112, 939-946.	0.5	9
9	Dysglycemia, Not Altered Sex Steroid Hormones, Affects Cognitive Function in Polycystic Ovary Syndrome. <i>Journal of the Endocrine Society</i> , 2019, 3, 1858-1868.	0.1	10
10	Comprehensive Evaluation of Type 2 Diabetes and Cardiovascular Disease Risk Profiles in Reproductive-Age Women with Polycystic Ovary Syndrome: A Large Canadian Cohort. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2019, 41, 1453-1460.	0.3	32
11	Human Folliculogenesis Revisited: The Menstrual Cycle Visualized by Ultrasonography. , 2019, , 51-69.		3
12	Women With Polycystic Ovary Syndrome Have Comparable Hip Bone Geometry to Age-Matched Control Women. <i>Journal of Clinical Densitometry</i> , 2018, 21, 54-60.	0.5	10
13	Aromatase inhibitors: A new approach for controlling ovarian function in cattle. <i>Theriogenology</i> , 2018, 112, 18-25.	0.9	7
14	A Comparison of a Pulse-Based Diet and the Therapeutic Lifestyle Changes Diet in Combination with Exercise and Health Counselling on the Cardio-Metabolic Risk Profile in Women with Polycystic Ovary Syndrome: A Randomized Controlled Trial. <i>Nutrients</i> , 2018, 10, 1387.	1.7	62
15	Ultrasonography in IVF. , 2018, , 33-39.		0
16	The role of a pulse-based diet on infertility measures and metabolic syndrome risk: protocol of a randomized clinical trial in women with polycystic ovary syndrome. <i>BMC Nutrition</i> , 2017, 3, 23.	0.6	8
17	Effects of a single 20mg dose of letrozole on ovarian function post dominant follicle selection: an exploratory randomized controlled trial. <i>Journal of Ovarian Research</i> , 2017, 10, 6.	1.3	3
18	Ultrasonography in IVF. , 2017, , 81-104.		1

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19	Cycleâ€phase dependent associations between <sc>CRP</sc>, leptin, and reproductive hormones in an urban, <sc>C</sc>anadian sample. <i>American Journal of Physical Anthropology</i> , 2016, 160, 389-396.	2.1	7
20	Synchronization of ovulation in cattle with an aromatase inhibitorâ€based protocol. <i>Theriogenology</i> , 2016, 85, 1382-1389.	0.9	6
21	The associations of exposure to combined hormonal contraceptive use on bone mineral content and areal bone mineral density accrual from adolescence to young adulthood: A longitudinal study. <i>Bone Reports</i> , 2016, 5, e333-e341.	0.2	14
22	Ultrasound features of polycystic ovaries relate to degree of reproductive and metabolic disturbance in polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2015, 103, 787-794.	0.5	36
23	Follicle number, not assessments of the ovarian stroma, represents the best ultrasonographic marker of polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2014, 101, 280-287.e1.	0.5	41
24	Prevalence of Polycystic Ovary Syndrome Phenotypes Using Updated Criteria for Polycystic Ovarian Morphology: An Assessment of Over 100 Consecutive Women Self-reporting Features of Polycystic Ovary Syndrome. <i>Reproductive Sciences</i> , 2014, 21, 1034-1043.	1.1	74
25	Informed Reproductive Decision-Making: The Impact of Providing Fertility Information on Fertility Knowledge and Intentions to Delay Childbearing. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2014, 36, 400-405.	0.3	39
26	Automatic detection and segmentation of bovine corpora lutea in ultrasonographic ovarian images using genetic programming and rotation invariant local binary patterns. <i>Medical and Biological Engineering and Computing</i> , 2013, 51, 405-416.	1.6	5
27	Aromatase inhibitor treatment with an intravaginal device and its effect on pre-ovulatory ovarian follicles in a bovine model. <i>Reproductive Biology and Endocrinology</i> , 2013, 11, 97.	1.4	8
28	Effect of exercise training combined with isoflavone supplementation on bone and lipids in postmenopausal women: A randomized clinical trial. <i>Journal of Bone and Mineral Research</i> , 2013, 28, 780-793.	3.1	67
29	Updated ultrasound criteria for polycystic ovary syndrome: reliable thresholds for elevated follicle population and ovarian volume. <i>Human Reproduction</i> , 2013, 28, 1361-1368.	0.4	406
30	Systemic Inflammation Is Associated with Ovarian Follicular Dynamics during the Human Menstrual Cycle. <i>PLoS ONE</i> , 2013, 8, e64807.	1.1	41
31	Ovarian antral folliculogenesis during the human menstrual cycle: a review. <i>Human Reproduction Update</i> , 2012, 18, 73-91.	5.2	340
32	The nerve of ovulation-inducing factor in semen. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 15042-15047.	3.3	130
33	In vivo imaging of cumulus-oocyte-complexes and small ovarian follicles in cattle using ultrasonic biomicroscopy. <i>Animal Reproduction Science</i> , 2012, 131, 88-94.	0.5	8
34	Biochemical isolation and purification of ovulation-inducing factor (OIF) in seminal plasma of llamas. <i>Reproductive Biology and Endocrinology</i> , 2011, 9, 24.	1.4	50
35	Women's Perceptions of Polycystic Ovary Syndrome Following Participation in a Clinical Research Study: Implications for Knowledge, Feelings, and Daily Health Practices. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2010, 32, 453-459.	0.3	26
36	Digit ratios do not serve as anatomical evidence of prenatal androgen exposure in clinical phenotypes of polycystic ovary syndrome. <i>Human Reproduction</i> , 2010, 25, 204-211.	0.4	46

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37	Digit ratios by computer-assisted analysis confirm lack of anatomical evidence of prenatal androgen exposure in clinical phenotypes of polycystic ovary syndrome. <i>Reproductive Biology and Endocrinology</i> , 2010, 8, 156.	1.4	22
38	Grid Analysis Improves Reliability in Follicle Counts Made by Ultrasonography in Women With Polycystic Ovary Syndrome. <i>Ultrasound in Medicine and Biology</i> , 2010, 36, 712-718.	0.7	32
39	Digit ratios (2D:4D) determined by computer-assisted analysis are more reliable than those using physical measurements, photocopies, and printed scans. <i>American Journal of Human Biology</i> , 2009, 21, 365-370.	0.8	98
40	Assessment of ultrasonographic features of polycystic ovaries is associated with modest levels of inter-observer agreement. <i>Journal of Ovarian Research</i> , 2009, 2, 6.	1.3	30
41	Growth rates of ovarian follicles during natural menstrual cycles, oral contraception cycles, and ovarian stimulation cycles. <i>Fertility and Sterility</i> , 2009, 91, 440-449.	0.5	60
42	Evaluation of the ultrasound image attributes of developing ovarian follicles in the four follicular waves of the interovulatory interval in ewes. <i>Theriogenology</i> , 2009, 72, 902-909.	0.9	5
43	Ovarian imaging in the mouse using ultrasound biomicroscopy (UBM): a validation study. <i>Reproduction, Fertility and Development</i> , 2009, 21, 579.	0.1	26
44	Improving inter-observer variability in the evaluation of ultrasonographic features of polycystic ovaries. <i>Reproductive Biology and Endocrinology</i> , 2008, 6, 30.	1.4	22
45	Level set segmentation of bovine corpora lutea in ex situ ovarian ultrasound images.. <i>Reproductive Biology and Endocrinology</i> , 2008, 6, 33.	1.4	4
46	Diagnostic Criteria for Polycystic Ovary Syndrome: Pitfalls and Controversies. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2008, 30, 671-679.	0.3	125
47	Significance of Concurrent Endometrial Cancer in Women With a Preoperative Diagnosis of Atypical Endometrial Hyperplasia. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2008, 30, 896-901.	0.3	29
48	ULTRASONOGRAPHIC IMAGING IN INFERTILITY. , 2008, , 986-1019.		1
49	Classification of Bovine Reproductive Cycle Phase using Ultrasound-Detected Features. , 2007, , .		2
50	Enhancing ultrasound texture differences for developing an in vivo 'virtual histology' approach to bovine ovarian imaging. <i>Reproduction, Fertility and Development</i> , 2007, 19, 910.	0.1	9
51	Maternal Decisions Regarding Prenatal Diagnosis: Rational Choices or Sensible Decisions?. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2007, 29, 240-246.	0.3	31
52	Metabolic Fuel and Clinical Implications for Female Reproduction. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2007, 29, 887-902.	0.3	72
53	Ultrasonographic image attributes of non-ovulatory follicles and follicles with different luteal outcomes in gonadotropin-releasing hormone (GnRH)-treated anestrus ewes. <i>Theriogenology</i> , 2007, 67, 957-969.	0.9	14
54	Computer Assisted Detection of Polycystic Ovary Morphology in Ultrasound Images. , 2007, , .		31

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55	Ultrasonographic Characteristics of Ovulatory Follicles and Associated Endocrine Changes in Cyclic Ewes Treated with Medroxyprogesterone Acetate (MAP)-releasing Intravaginal Sponges and Equine Chorionic Gonadotropin (eCG). <i>Reproduction in Domestic Animals</i> , 2007, 42, 393-401.	0.6	10
56	Computer assisted image analyses of corpora lutea in relation to peripheral concentrations of progesterone: A comparison between breeds of sheep with different ovulation rates. <i>Animal Reproduction Science</i> , 2006, 96, 165-175.	0.5	29
57	Effects of oral contraceptives administered at defined stages of ovarian follicular development. <i>Fertility and Sterility</i> , 2006, 86, 27-35.	0.5	17
58	Ovarian follicular dynamics during conventional vs. continuous oral contraceptive use. <i>Contraception</i> , 2006, 73, 235-243.	0.8	67
59	Regression and resurgence of the CL following PGF <sub>2</sub> treatment 3 days after ovulation in mares. <i>Theriogenology</i> , 2006, 65, 1605-1619.	0.9	35
60	Bovine model of reproductive aging: Response to ovarian synchronization and superstimulation. <i>Theriogenology</i> , 2006, 66, 1257-1266.	0.9	37
61	Evaluation of Texture Features for Analysis of Ovarian Follicular Development. <i>Lecture Notes in Computer Science</i> , 2006, 9, 93-100.	1.0	3
62	Nuclear magnetic resonance spectroscopy of bovine ovarian follicular fluid at four selected times of the oestrous cycle. <i>Reproduction, Fertility and Development</i> , 2006, 18, 559.	0.1	7
63	An application of Lacker's mathematical model for the prediction of ovarian response to superstimulation. <i>Mathematical Biosciences</i> , 2005, 198, 80-96.	0.9	10
64	Ovarian Follicular Dynamics During Conventional Versus Continuous Oral Contraceptive Use. <i>Fertility and Sterility</i> , 2005, 84, S24-S25.	0.5	3
65	Ultrasound image attributes of human ovarian dominant follicles during natural and oral contraceptive cycles. <i>Reproductive Biology and Endocrinology</i> , 2005, 3, 12.	1.4	11
66	Externally placed vs intravaginally positioned radio frequency coils for quantitative spin-spin relaxometry of ovarian follicular fluid. <i>Canadian Association of Radiologists Journal</i> , 2005, 56, 40-7.	1.1	1
67	Comparative Study of the Dynamics of Follicular Waves in Mares and Women. <i>Biology of Reproduction</i> , 2004, 71, 1195-1201.	1.2	145
68	Magnetic resonance diffusion imaging of ovarian masses: a first experience with 12 cases. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 2004, 16, 182-193.	1.1	19
69	New insights into the pathophysiology of ovarian hyperstimulation syndrome. What makes the difference between spontaneous and iatrogenic syndrome?. <i>Human Reproduction</i> , 2004, 19, 486-489.	0.4	74
70	Ovarian follicular development is initiated during the hormone-free interval of oral contraceptive use. <i>Contraception</i> , 2004, 70, 371-377.	0.8	70
71	Ultrasonographic evaluation of the pre-pubertal development of the reproductive tract in beef heifers. <i>Animal Reproduction Science</i> , 2004, 80, 15-29.	0.5	41
72	Ovarian Follicular Development During the Use of Oral Contraception: A Review. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2004, 26, 19-24.	0.3	37

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73	Magnetic resonance image attributes of the bovine corpus luteum during development and regression. <i>The Anatomical Record</i> , 2003, 272A, 454-459.	2.3	4
74	A new model for ovarian follicular development during the human menstrual cycle. <i>Fertility and Sterility</i> , 2003, 80, 116-122.	0.5	258
75	Ortho Evra <sup>®</sup> , <sup>®</sup> versus oral contraceptives: follicular development and ovulation in normal cycles and after an intentional dosing error. <i>Fertility and Sterility</i> , 2003, 80, 34-42.	0.5	63
76	Ultrasound image characteristics of ovarian follicles in relation to oocyte competence and follicular status in cattle. <i>Animal Reproduction Science</i> , 2003, 76, 25-41.	0.5	39
77	Promise of new imaging technologies for assessing ovarian function. <i>Animal Reproduction Science</i> , 2003, 78, 371-399.	0.5	56
78	Ovarian Hyperstimulation Syndrome Due to a Mutation in the Follicle-Stimulating Hormone Receptor. <i>New England Journal of Medicine</i> , 2003, 349, 760-766.	13.9	257
79	Luteogenesis in Cyclic Ewes: Echotextural, Histological, and Functional Correlates <sup>1</sup> . <i>Biology of Reproduction</i> , 2003, 69, 634-639.	1.2	33
80	Characterization of Ovarian Follicular Wave Dynamics in Women <sup>1</sup> . <i>Biology of Reproduction</i> , 2003, 69, 1023-1031.	1.2	305
81	Clinical Use of Sonohysterography in the Evaluation of Infertility. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2003, 25, 641-647.	0.3	10
82	Imaging the Endometrium: Are There Predictors of Uterine Receptivity?. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2003, 25, 360-368.	0.3	30
83	Recombinant human luteinizing hormone for triggering follicular rupture: a dose finding study in ovulation induction (OI). <i>Fertility and Sterility</i> , 2002, 78, S56.	0.5	3
84	The effects of ibuprofen on ovulation. <i>Fertility and Sterility</i> , 2002, 78, S195-S196.	0.5	0
85	Human Papillomavirus DNA Detection in Sperm Using Polymerase Chain Reaction. <i>Obstetrics and Gynecology</i> , 2001, 97, 357-360.	1.2	21
86	Magnetic Resonance Image Attributes of the Ovarian Follicle Wall During Development and Regression <sup>1</sup> . <i>Biology of Reproduction</i> , 2001, 65, 1067-1073.	1.2	6
87	Imaging Technology in Assisted Reproduction. , 2001, , 95-122.		1
88	New Developments in Imaging and Hormonal Stimulation of the Ovaries. , 2001, , 29-37.		0
89	Local versus systemic effects of exogenous estradiol-17 $\beta$ on ovarian follicular dynamics in heifers with progesterone implants. <i>Animal Reproduction Science</i> , 2000, 59, 141-157.	0.5	35
90	Pattern of gonadotropin secretion and ultrasonographic evaluation of developmental changes in the testis of early and late maturing bull calves. <i>Theriogenology</i> , 2000, 54, 339-354.	0.9	57

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91	Effects of a contraceptive patch and 3 oral contraceptives on follicular development following incorrect dosing. International Journal of Gynecology and Obstetrics, 2000, 70, B78-B78.	1.0	8
92	A Contraceptive Patch is Significantly More Effective than Oral Contraceptives (OCs) in Suppressing Follicular Development. Fertility and Sterility, 2000, 74, S70.	0.5	3
93	Three-dimensional magnetic resonance imaging for the study of ovarian function in a bovine in vitro model. Reproduction, 2000, , 69-75.	1.1	5
94	Magnetic resonance image attributes of the bovine ovarian follicle antrum during development and regression. Reproduction, 2000, , 311-323.	1.1	3
95	Remote assessment of ovarian response and follicular status using visual analysis of ultrasound images. Theriogenology, 1999, 51, 47-57.	0.9	10
96	<title>Physiologic classification of bovine ovarian follicles with wavelet packet texture analysis</title>. , 1999, 3661, 1238.		1
97	<title>Application of the discrete torus wavelet transform to the denoising of magnetic resonance images of uterine and ovarian masses</title>. , 1999, , .		0
98	Classifier design with incomplete knowledge. Pattern Recognition, 1998, 31, 345-369.	5.1	32
99	Semiautomated segmentation of ovarian follicular ultrasound images using a knowledge-based algorithm. Ultrasound in Medicine and Biology, 1998, 24, 27-42.	0.7	43
100	Quantitative echotexture analysis of bovine ovarian follicles. Theriogenology, 1998, 50, 339-346.	0.9	33
101	Quantitative echotexture analysis of bovine corpora lutea. Theriogenology, 1998, 49, 1345-1352.	0.9	58
102	<title>Automated follicle analysis in ovarian ultrasound</title>. , 1998, 3338, 588.		3
103	<title>Development of an automatic follicle isolation tool for ovarian ultrasonographic images</title>. , 1997, 3034, 822.		1
104	Ultrasonography of the developing reproductive tract in ram lambs: Effects of a GnRH agonist. Theriogenology, 1997, 48, 99-117.	0.9	34
105	Assessment of development of the testes and accessory glands by ultrasonography in bull calves and associated endocrine changes. Theriogenology, 1997, 48, 119-132.	0.9	46
106	Effect of progestogen plus estradiol-17 $\beta$ treatment on superovulatory response in beef cattle. Theriogenology, 1996, 45, 897-910.	0.9	41
107	Changes in circulating hormone concentrations, testes histology and testes ultrasonography during sexual maturation in beef bulls. Theriogenology, 1996, 46, 345-357.	0.9	90
108	Systemic versus local effects of exogenous estradiol on follicular development in heifers. Theriogenology, 1996, 45, 333.	0.9	2

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109	Ultrasonography and Ovulation Induction. Journal of Obstetrics and Gynaecology Canada, 1995, 17, 739-750.	0.1	0
110	Transvaginal Ultrasonography of the First Trimester Embryo: The First Eight Weeks of Gestation. Journal of Obstetrics and Gynaecology Canada, 1995, 17, 561-569.	0.1	0
111	Ovarian follicular wave emergence after treatment with progestogen and estradiol in cattle. Animal Reproduction Science, 1995, 39, 193-204.	0.5	114
112	Exogenous control of follicular wave emergence in cattle. Theriogenology, 1995, 43, 31-40.	0.9	242
113	Computer-assisted image analysis, diagnostic ultrasonography and ovulation induction: Strange bedfellows. Theriogenology, 1995, 43, 105-112.	0.9	89
114	Bovine model for study of ovarian follicular dynamics in humans. Theriogenology, 1995, 43, 113-120.	0.9	99
115	Texture characterization using robust statistics. Pattern Recognition, 1994, 27, 119-134.	5.1	38
116	Follicular wave dynamics after estradiol-17 $\beta$ treatment of heifers with or without a progestogen implant. Theriogenology, 1994, 41, 1555-1569.	0.9	139
117	The effect of estradiol-17 $\beta$ on follicular growth and wave emergence in heifers. Theriogenology, 1993, 39, 190.	0.9	2
118	Effect of estradiol valerate on ovarian follicles, emergence of follicular waves and circulating gonadotropins in heifers. Theriogenology, 1993, 40, 225-239.	0.9	84
119	Accuracy of ultrasonography in early pregnancy diagnosis in the ewe. Theriogenology, 1993, 39, 847-861.	0.9	48
120	Multiresolution texture segmentation with application to diagnostic ultrasound images. IEEE Transactions on Medical Imaging, 1993, 12, 108-123.	5.4	77
121	The effect of dose of cloprostenol on return to estrus of superovulated donor cows. Theriogenology, 1991, 35, 237.	0.9	4
122	The effect of estradiol valerate on follicular dynamics and superovulatory response in cows with Syncro-Mate-B implants. Theriogenology, 1991, 36, 169-183.	0.9	53
123	Effects of Fat Supplementation and Immature Alfalfa to Concentrate Ratio on Plasma Progesterone, Energy Balance, and Reproductive Traits of Dairy Cattle. Journal of Dairy Science, 1990, 73, 2855-2863.	1.4	46
124	Ovarian follicular response of mares to an equine pituitary extract after suppression of follicular development. Animal Reproduction Science, 1990, 22, 131-144.	0.5	26
125	Ultrasonic morphology of corpora lutea and central luteal cavities during the estrous cycle and early pregnancy in heifers. Theriogenology, 1990, 34, 487-498.	0.9	134
126	Variability of ovarian structures and plasma progesterone profiles in dairy cows with ovarian cysts. Theriogenology, 1990, 34, 349-370.	0.9	51



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127	The effect of Syncro-Mate-B ear implant and estradiol treatment on superovulatory response in the cow. <i>Theriogenology</i> , 1990, 33, 198.	0.9	1
128	The effect of ratio in pituitary extracts on superovulatory response in the cow. <i>Theriogenology</i> , 1990, 33, 347.	0.9	7
129	Resurgence of the primary corpus luteum during pregnancy in the mare. <i>Animal Reproduction Science</i> , 1989, 21, 261-270.	0.5	44
130	Regular and irregular characteristics of ovulation and the interovulatory interval in mares. <i>Journal of Equine Veterinary Science</i> , 1989, 9, 4-12.	0.4	55
131	Characterization of plasma progesterone concentrations for two distinct luteal morphologies in mares. <i>Theriogenology</i> , 1989, 32, 197-204.	0.9	50
132	Ultrasonic imaging of the ovaries and uterus in cattle. <i>Theriogenology</i> , 1988, 29, 21-37.	0.9	206
133	Ultrasonic evaluation of the bovine conceptus. <i>Theriogenology</i> , 1988, 29, 39-54.	0.9	97
134	Basic principles and techniques for transrectal ultrasonography in cattle and horses. <i>Theriogenology</i> , 1988, 29, 3-20.	0.9	51
135	Follicular populations during the estrous cycle in heifers. III. Time of selection of the ovulatory follicle. <i>Animal Reproduction Science</i> , 1988, 16, 81-95.	0.5	65
136	Follicular population dynamics during the estrous cycle of the mare. <i>Animal Reproduction Science</i> , 1987, 14, 219-231.	0.5	82
137	Reliability of diagnostic ultrasonography for identification and measurement of follicles and detecting the corpus luteum in heifers. <i>Theriogenology</i> , 1987, 28, 929-936.	0.9	82
138	Follicular populations during the estrous cycle in heifers. II. Influence of right and left sides and intraovarian effect of the corpus luteum. <i>Animal Reproduction Science</i> , 1987, 14, 177-186.	0.5	77
139	Follicular populations during the estrous cycle in heifers. I. Influence of day. <i>Animal Reproduction Science</i> , 1987, 14, 165-176.	0.5	138
140	Intraovarian effect of the corpus luteum on ovarian follicles during early pregnancy in heifers. <i>Animal Reproduction Science</i> , 1987, 15, 53-60.	0.5	27
141	Ovarian follicular populations during early pregnancy in heifers. <i>Theriogenology</i> , 1986, 26, 649-659.	0.9	51
142	Ultrasonic evaluation of the preovulatory follicle in the mare. <i>Theriogenology</i> , 1985, 24, 359-368.	0.9	87
143	Ultrasonic evaluation of the corpus luteum of the mare. <i>Theriogenology</i> , 1985, 23, 795-806.	0.9	57
144	Effects of estrous cycle and season on ultrasonic uterine anatomy in mares. <i>Theriogenology</i> , 1985, 24, 465-477.	0.9	54

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145	Ultrasonic evaluation of the reproductive tract of the mare: Ovaries. Journal of Equine Veterinary Science, 1984, 4, 11-16.	0.4	37
146	Ultrasonic anatomy of equine ovaries. Theriogenology, 1984, 21, 471-483.	0.9	64
147	Ultrasonography of the bovine ovary. Theriogenology, 1984, 21, 495-504.	0.9	270
148	Ultrasonic anatomy and pathology of the equine uterus. Theriogenology, 1984, 21, 505-516.	0.9	101
149	Ultrasonography for detection of pregnancy and study of embryonic development in heifers. Theriogenology, 1984, 22, 225-233.	0.9	122
150	Ultrasonic evaluation of the reproductive tract of the mare; principles, equipment, and techniques. Journal of Equine Veterinary Science, 1983, 3, 195-201.	0.4	27