

Geoffrey Shaw

List of Publications by Year in descending order

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152
papers

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citations

126708

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133063

59
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158
all docs

158
docs citations

158
times ranked

3805
citing authors

#	ARTICLE	IF	CITATIONS
1	Diapause. Annual Review of Physiology, 2000, 62, 353-375.	5.6	225
2	Retrotransposon Silencing by DNA Methylation Can Drive Mammalian Genomic Imprinting. PLoS Genetics, 2007, 3, e55.	1.5	181
3	Conservation of the H19 noncoding RNA and H19-IGF2 imprinting mechanism in therians. Nature Genetics, 2008, 40, 971-976.	9.4	169
4	Genome sequence of an Australian kangaroo, <i>Macropus eugenii</i> , provides insight into the evolution of mammalian reproduction and development. Genome Biology, 2011, 12, R81.	13.9	167
5	5 α -Androstane-3 β ,17 β -Diol Is Formed in Tammar Wallaby Pouch Young Testes by a Pathway Involving 5 α -Pregnane-3 β ,17 β -Diol-20-One as a Key Intermediate. Endocrinology, 2003, 144, 575-580.	1.4	166
6	The Evolution of the DLK1-DIO3 Imprinted Domain in Mammals. PLoS Biology, 2008, 6, e135.	2.6	162
7	Evolution of Genomic Imprinting: Insights from Marsupials and Monotremes. Annual Review of Genomics and Human Genetics, 2009, 10, 241-262.	2.5	141
8	Genomic imprinting of IGF2, p57KIP2 and PEG1/MEST in a marsupial, the tammar wallaby. Mechanisms of Development, 2005, 122, 213-222.	1.7	132
9	Maternal Regulation of Milk Composition, Milk Production, and Pouch Young Development During Lactation in the Tammar Wallaby (<i>Macropus eugenii</i>) ¹ . Biology of Reproduction, 2003, 68, 929-936.	1.2	101
10	Prostate formation in a marsupial is mediated by the testicular androgen 5 α -androstane-3 α ,17 β -diol. Proceedings of the National Academy of Sciences of the United States of America, 2000, 97, 12256-12259.	3.3	100
11	Contraceptive effects of extended lactational amenorrhoea: beyond the Bellagio Consensus. Lancet, The, 1991, 337, 715-717.	6.3	99
12	Evolution of vertebrate interferon inducible transmembrane proteins. BMC Genomics, 2012, 13, 155.	1.2	92
13	Estrogen-Induced Gonadal Sex Reversal in the Tammar Wallaby ¹ . Biology of Reproduction, 2001, 65, 613-621.	1.2	84
14	Sexual differentiation of the urogenital system of the fetal and neonatal tammar wallaby, <i>Macropus eugenii</i> . Anatomy and Embryology, 1996, 194, 111-34.	1.5	78
15	Physical map of two tammar wallaby chromosomes: A strategy for mapping in non-model mammals. Chromosome Research, 2008, 16, 1159-1175.	1.0	63
16	Steroid Hormone Content of the Gonads of the Tammar Wallaby during Sexual Differentiation ¹ . Biology of Reproduction, 1992, 47, 644-647.	1.2	60
17	Androgen physiology: unsolved problems at the millennium. Molecular and Cellular Endocrinology, 2002, 198, 1-5.	1.6	59
18	Genomic imprinting in marsupial placentation. Reproduction, 2008, 136, 523-531.	1.1	58

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19	Oestrogen blocks the nuclear entry of SOX9 in the developing gonad of a marsupial mammal. <i>BMC Biology</i> , 2010, 8, 113.	1.7	58
20	A new role for <i>muscle segment homeobox</i> genes in mammalian embryonic diapause. <i>Open Biology</i> , 2013, 3, 130035.	1.5	50
21	Sex down under: the differentiation of sexual dimorphisms during marsupial development. <i>Reproduction, Fertility and Development</i> , 2001, 13, 679.	0.1	48
22	Wolffian Duct Development. <i>Sexual Development</i> , 2014, 8, 273-280.	1.1	48
23	Effects of a Gonadotropin-Releasing Hormone Agonist Implant on Reproduction in a Male Marsupial, <i>Macropus eugenii</i> 1. <i>Biology of Reproduction</i> , 2004, 70, 1836-1842.	1.2	47
24	Evolution of coding and non-coding genes in HOX clusters of a marsupial. <i>BMC Genomics</i> , 2012, 13, 251.	1.2	47
25	Long-term effects of deslorelin implants on reproduction in the female tammar wallaby (<i>Macropus</i>) Tj ETQq1 1 0.784314 rgBT J/Overlock	1.1	46
26	Early cell lineage specification in a marsupial: a case for diverse mechanisms among mammals. <i>Development (Cambridge)</i> , 2013, 140, 965-975.	1.2	46
27	Evidence for a Local Fetal Influence on Myometrial Oxytocin Receptors during Pregnancy in the Tammar Wallaby (<i>Macropus eugenii</i>)1. <i>Biology of Reproduction</i> , 1997, 56, 200-207.	1.2	41
28	The marsupial model for male phenotypic development. <i>Trends in Endocrinology and Metabolism</i> , 2002, 13, 78-83.	3.1	41
29	DDX4 (VASA) Is Conserved in Germ Cell Development in Marsupials and Monotremes1. <i>Biology of Reproduction</i> , 2011, 85, 733-743.	1.2	41
30	Evolution of the CDKN1C-KCNQ1 imprinted domain. <i>BMC Evolutionary Biology</i> , 2008, 8, 163.	3.2	40
31	Embryo-endometrial interactions during early development after embryonic diapause in the marsupial tammar wallaby. <i>International Journal of Developmental Biology</i> , 2014, 58, 175-181.	0.3	38
32	Insulin is imprinted in the placenta of the marsupial, <i>Macropus eugenii</i> . <i>Developmental Biology</i> , 2007, 309, 317-328.	0.9	37
33	Primary Genetic-Control of Sexual-Differentiation in Marsupials. <i>Australian Journal of Zoology</i> , 1989, 37, 443.	0.6	36
34	Delayed gestation in the Potoroo <i>Potorous tridactylus</i> (Kerr). <i>Australian Journal of Zoology</i> , 1979, 27, 901.	0.6	33
35	Virilization of the Male Pouch Young of the Tammar Wallaby Does Not Appear to be Mediated by Plasma Testosterone or Dihydrotestosterone1. <i>Biology of Reproduction</i> , 1999, 61, 471-475.	1.2	33
36	Penile Development Is Initiated in the Tammar Wallaby Pouch Young during the Period when 5 β -Androstane-3 β ,17 β -Diol Is Secreted by the Testes. <i>Endocrinology</i> , 2004, 145, 3346-3352.	1.4	33

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37	Virilization of the urogenital sinus of the tammar wallaby is not unique to 5 α -androstane-3 β ,17 β -diol. <i>Molecular and Cellular Endocrinology</i> , 2001, 181, 111-115.	1.6	31
38	Administration of 5 α -Androstane-3 β ,17 β -Diol to Female Tammar Wallaby Pouch Young Causes Development of a Mature Prostate and Male Urethra. <i>Endocrinology</i> , 2002, 143, 2643-2651.	1.4	31
39	Role of the Alternate Pathway of Dihydrotestosterone Formation in Virilization of the Wolffian Ducts of the Tammar Wallaby, <i>Macropus eugenii</i> . <i>Endocrinology</i> , 2006, 147, 2368-2373.	1.4	31
40	Unsolved problems in male physiology: studies in a marsupial. <i>Molecular and Cellular Endocrinology</i> , 2003, 211, 33-36.	1.6	30
41	Birth of Pouch Young after Artificial Insemination in the Tammar Wallaby (<i>Macropus eugenii</i>)1. <i>Biology of Reproduction</i> , 2005, 72, 451-459.	1.2	30
42	Wolffian duct differentiation by physiological concentrations of androgen delivered systemically. <i>Developmental Biology</i> , 2009, 334, 429-436.	0.9	30
43	Fertility Control in the Eastern Grey Kangaroo Using Levonorgestrel Implants. <i>Journal of Wildlife Management</i> , 2002, 66, 470.	0.7	29
44	Marsupial Anti-M μ llerian Hormone Gene Structure, Regulatory Elements, and Expression1. <i>Biology of Reproduction</i> , 2004, 70, 160-167.	1.2	29
45	The olfactory system of the tammar wallaby is developed at birth and directs the neonate to its mother's pouch odours. <i>Reproduction</i> , 2009, 138, 849-857.	1.1	29
46	The Evolution of Mammalian Genomic Imprinting Was Accompanied by the Acquisition of Novel CpG Islands. <i>Genome Biology and Evolution</i> , 2011, 3, 1276-1283.	1.1	29
47	Fetal control of parturition in marsupials. <i>Reproduction, Fertility and Development</i> , 2001, 13, 653.	0.1	29
48	Effect of epidermal growth factor on reproductive function of ewes. <i>Journal of Endocrinology</i> , 1985, 107, 429-436.	1.2	28
49	Dedifferentiation of cultured thyroid cells by epidermal growth factor: some insights into the mechanism. <i>Molecular and Cellular Endocrinology</i> , 1987, 49, 109-117.	1.6	28
50	Reproduction of a marsupial: From uterus to pouch. <i>Animal Reproduction Science</i> , 1996, 42, 393-403.	0.5	28
51	SOX9 has both conserved and novel roles in marsupial sexual differentiation. <i>Genesis</i> , 2002, 33, 131-139.	0.8	28
52	Cortisol in Fetal Fluids and the Fetal Adrenal at Parturition in the Tammar Wallaby (<i>Macropus eugenii</i>) Tj ETQq0 0 0,rgBT /Overlock 10 Tf	1.2	27
53	Parturition and perfect prematurity: birth in marsupials. <i>Australian Journal of Zoology</i> , 2006, 54, 139.	0.6	27
54	Regional Variations in the Management of Testicular or Ototesticular Disorders of Sex Development. <i>Sexual Development</i> , 2011, 5, 225-234.	1.1	27

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55	Deslorelin implants in free-ranging female eastern grey kangaroos (<i>Macropus giganteus</i>): mechanism of action and contraceptive efficacy. <i>Wildlife Research</i> , 2013, 40, 403.	0.7	27
56	A Role for Glucocorticoids in Parturition in a Marsupial, <i>Macropus Eugenii</i> . <i>Biology of Reproduction</i> , 1996, 54, 728-733.	1.2	26
57	Development of the penis and clitoris in the tammar wallaby, <i>Macropus eugenii</i> . <i>Anatomy and Embryology</i> , 1999, 199, 451-457.	1.5	26
58	Contraceptive effects of levonorgestrel implants in a marsupial. <i>Reproduction, Fertility and Development</i> , 2000, 12, 81.	0.1	26
59	The influence of estrogen on the developing male marsupial. <i>Reproduction, Fertility and Development</i> , 2001, 13, 231.	0.1	26
60	A-kinase anchoring protein 4 has a conserved role in mammalian spermatogenesis. <i>Reproduction</i> , 2009, 137, 645-653.	1.1	26
61	Heterochrony in the regulation of the developing marsupial limb. <i>Developmental Dynamics</i> , 2014, 243, 324-338.	0.8	26
62	Differential expression of WNT4 in testicular and ovarian development in a marsupial. <i>BMC Developmental Biology</i> , 2006, 6, 44.	2.1	25
63	The vomeronasal organ of the tammar wallaby. <i>Journal of Anatomy</i> , 2008, 213, 93-105.	0.9	25
64	Selected imprinting of INS in the marsupial. <i>Epigenetics and Chromatin</i> , 2012, 5, 14.	1.8	25
65	Effects of bromocriptine at parturition in the tammar wallaby, <i>Macropus eugenii</i> . <i>Reproduction, Fertility and Development</i> , 1990, 2, 79.	0.1	25
66	The uterine environment in early pregnancy in the tammar wallaby. <i>Reproduction, Fertility and Development</i> , 1996, 8, 811.	0.1	24
67	Cross-fostering in <i>Macropus eugenii</i> leads to increased weight but not accelerated gastrointestinal maturation. <i>Journal of Experimental Zoology Part A, Comparative Experimental Biology</i> , 2005, 303A, 331-344.	1.3	23
68	Perturbed growth and development in marsupial young after reciprocal cross-fostering between species. <i>Reproduction, Fertility and Development</i> , 2007, 19, 976.	0.1	23
69	Long-term efficacy of levonorgestrel implants for fertility control of eastern grey kangaroos (<i>Macropus giganteus</i>). <i>Wildlife Research</i> , 2008, 35, 520.	0.7	23
70	Differential roles of TGIF family genes in mammalian reproduction. <i>BMC Developmental Biology</i> , 2011, 11, 58.	2.1	23
71	Identification of tammar wallaby SIRH12, derived from a marsupial-specific retrotransposition event. <i>DNA Research</i> , 2011, 18, 211-219.	1.5	23
72	Comparison of two media in human in vitro fertilization program: Lack of significant differences in pregnancy rate. <i>Journal of in Vitro Fertilization and Embryo Transfer: IVF</i> , 1986, 3, 326-330.	0.8	22

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73	The development of the gubernaculum and inguinal closure in the marsupial <i>Macropus eugenii</i> . <i>Journal of Anatomy</i> , 2002, 201, 239-256.	0.9	22
74	The Hormonal Control of Sexual Development. <i>Novartis Foundation Symposium</i> , 2008, , 136-156.	1.2	22
75	Genome sequence of an Australian kangaroo, <i>Macropus eugenii</i> , provides insight into the evolution of mammalian reproduction and development. <i>Genome Biology</i> , 2011, 12, 414.	13.9	22
76	Mating sequence, dominance and paternity success in captive male tammar wallabies. <i>Reproduction</i> , 2005, 130, 123-130.	1.1	21
77	Expression and protein localisation of IGF2 in the marsupial placenta. <i>BMC Developmental Biology</i> , 2008, 8, 17.	2.1	21
78	Eggs, embryos and the evolution of imprinting: insights from the platypus genome. <i>Reproduction, Fertility and Development</i> , 2009, 21, 935.	0.1	21
79	HOXA13 and HOXD13 expression during development of the syndactylous digits in the marsupial <i>Macropus eugenii</i> . <i>BMC Developmental Biology</i> , 2012, 12, 2.	2.1	21
80	Embryo arrest and reactivation: potential candidates controlling embryonic diapause in the tammar wallaby and mink. <i>Biology of Reproduction</i> , 2017, 96, 877-894.	1.2	21
81	Production of Prostaglandin F _{2α} and Its Metabolite by Endometrium and Yolk Sac Placenta in Late Gestation in the Tammar Wallaby, <i>Macropus eugenii</i> 1. <i>Biology of Reproduction</i> , 1999, 60, 611-614.	1.2	19
82	Levonorgestrel, not etonogestrel, provides contraception in free-ranging koalas. <i>Reproduction, Fertility and Development</i> , 2010, 22, 913.	0.1	19
83	Post-natal imprinting: evidence from marsupials. <i>Heredity</i> , 2014, 113, 145-155.	1.2	19
84	Testosterone Control of Male-Type Sexual Behavior in the Tammar Wallaby (<i>Macropus eugenii</i>). <i>Hormones and Behavior</i> , 1996, 30, 446-454.	1.0	18
85	Characterisation of marsupial PHLDA2 reveals eutherian specific acquisition of imprinting. <i>BMC Evolutionary Biology</i> , 2011, 11, 244.	3.2	18
86	Identification of a novel antisense noncoding RNA, ALID, transcribed from the putative imprinting control region of marsupial IGF2R. <i>Epigenetics and Chromatin</i> , 2018, 11, 55.	1.8	18
87	Hormone-responsive genes in the SHH and WNT/β2-catenin signaling pathways influence urethral closure and phallus growth. <i>Biology of Reproduction</i> , 2018, 99, 806-816.	1.2	17
88	Mesotocin receptors during pregnancy, parturition and lactation in the tammar wallaby. <i>Animal Reproduction Science</i> , 1998, 51, 57-74.	0.5	16
89	Reactivating Tammar Wallaby Blastocysts Oxidize Glucose1. <i>Biology of Reproduction</i> , 1998, 58, 1425-1431.	1.2	16
90	Intra-cytoplasmic sperm injection in a marsupial. <i>Reproduction</i> , 2004, 128, 595-605.	1.1	16

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91	Müllerian duct regression in a marsupial, the tammar wallaby. <i>Anatomy and Embryology</i> , 1997, 196, 39-46.	1.5	15
92	Ontogeny of the oestrogen receptors ESR1 and ESR2 during gonadal development in the tammar wallaby, <i>Macropus eugenii</i> . <i>Reproduction</i> , 2010, 139, 599-611.	1.1	15
93	Early onset of ghrelin production in a marsupial. <i>Molecular and Cellular Endocrinology</i> , 2009, 299, 266-273.	1.6	14
94	Postnatal epigenetic reprogramming in the germline of a marsupial, the tammar wallaby. <i>Epigenetics and Chromatin</i> , 2013, 6, 14.	1.8	14
95	Hormone-Independent Pathways of Sexual Differentiation. <i>Sexual Development</i> , 2014, 8, 327-336.	1.1	14
96	A Dual Role for SHH during Phallus Development in a Marsupial. <i>Sexual Development</i> , 2014, 8, 166-177.	1.1	14
97	Characterization of steroidogenic factor 1 during sexual differentiation in a marsupial. <i>Gene</i> , 2001, 277, 209-219.	1.0	13
98	Changes in semen quality and morphology of the reproductive tract of the male tammar wallaby parallel seasonal breeding activity in the female. <i>Reproduction</i> , 2005, 130, 367-378.	1.1	13
99	Sexual development of a model marsupial male. <i>Australian Journal of Zoology</i> , 2006, 54, 151.	0.6	13
100	Identification of a Novel PNMA-MS1 Gene in Marsupials Suggests the LTR Retrotransposon-Derived PNMA Genes Evolved Differently in Marsupials and Eutherians. <i>DNA Research</i> , 2013, 20, 425-436.	1.5	13
101	Effects of levonorgestrel on ovulation and oestrous behaviour in the female tammar wallaby. <i>Reproduction, Fertility and Development</i> , 2007, 19, 335.	0.1	12
102	Comparative analysis of the mammalian WNT4 promoter. <i>BMC Genomics</i> , 2009, 10, 416.	1.2	12
103	A novel MSMB-related microprotein in the postovulatory egg coats of marsupials. <i>BMC Evolutionary Biology</i> , 2011, 11, 373.	3.2	12
104	Ultrasonography of wallaby prenatal development shows that the climb to the pouch begins in utero. <i>Scientific Reports</i> , 2013, 3, 1458.	1.6	12
105	Kallmann Syndrome 1 Gene Is Expressed in the Marsupial Gonad1. <i>Biology of Reproduction</i> , 2011, 84, 595-603.	1.2	11
106	GRB10 Imprinting Is Eutherian Mammal Specific. <i>Molecular Biology and Evolution</i> , 2012, 29, 3711-3719.	3.5	11
107	Maturation of the growth axis in marsupials occurs gradually during post-natal life and over an equivalent developmental stage relative to eutherian species. <i>Molecular and Cellular Endocrinology</i> , 2012, 349, 189-194.	1.6	11
108	Uterine flushing proteome of the tammar wallaby after reactivation from diapause. <i>Reproduction</i> , 2016, 152, 491-505.	1.1	11

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109	DNA methylation dynamics in the germline of the marsupial tammar wallaby, <i>Macropus eugenii</i> . DNA Research, 2019, 26, 85-94.	1.5	11
110	Structure and expression of the follicle-stimulating hormone receptor gene in a marsupial, <i>Macropus eugenii</i> . Molecular Reproduction and Development, 2002, 63, 24-31.	1.0	10
111	Growth and histology of ovarian follicles after cold storage in the tammar wallaby. Reproduction, Fertility and Development, 2006, 18, 677.	0.1	10
112	Development of the Penile Urethra in the Tammar Wallaby. Sexual Development, 2011, 5, 241-249.	1.1	10
113	The hormonal control of sexual development. Novartis Foundation Symposium, 2002, 244, 136-52; discussion 152-6, 203-6, 253-7.	1.2	10
114	The functional development of Leydig cells in a marsupial. Journal of Anatomy, 2008, 212, 55-66.	0.9	9
115	Promoter-Specific Expression and Imprint Status of Marsupial IGF2. PLoS ONE, 2012, 7, e41690.	1.1	9
116	Paf receptor expression in the marsupial embryo and endometrium during embryonic diapause. Reproduction, 2014, 147, 21-31.	1.1	9
117	Inducing sex reversal of the urogenital system of marsupials. Differentiation, 2014, 87, 23-31.	1.0	9
118	Uterine morphology during diapause and early pregnancy in the tammar wallaby (<i>Macropus eugenii</i>). Journal of Anatomy, 2016, 229, 459-472.	0.9	9
119	Ontogeny and pathway of formation of 5 α -androstane-3 β ,17 β -diol in the testes of the immature brushtail possum <i>Trichosurus vulpecula</i> . Reproduction, Fertility and Development, 2005, 17, 603.	0.1	9
120	Exon 3 of the growth hormone receptor (GH-R) is specific to eutherian mammals. Molecular and Cellular Endocrinology, 2008, 296, 64-68.	1.6	8
121	Formation of 5 α -reduced androgens in the testes and urogenital tract of the grey short-tailed opossum, <i>Monodelphis domestica</i> . Reproduction, Fertility and Development, 2009, 21, 649.	0.1	8
122	The Comparative Physiology of Parturition in Mammals: Hormones and Parturition in Mammals. , 2011, , 95-116.		8
123	The effects of gestagen implants on the behaviour of free-ranging female koalas. Applied Animal Behaviour Science, 2011, 134, 209-216.	0.8	8
124	Go α Expression in the Vomeronasal Organ and Olfactory Bulb of the Tammar Wallaby. Chemical Senses, 2012, 37, 567-577.	1.1	8
125	ARX/Arx is expressed in germ cells during spermatogenesis in both marsupial and mouse. Reproduction, 2014, 147, 279-289.	1.1	8
126	Growth axis maturation is linked to nutrition, growth and developmental rate. Molecular and Cellular Endocrinology, 2015, 411, 38-48.	1.6	8

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127	Non-invasive placentation in the marsupials <i>Macropus eugenii</i> (Macropodidae) and <i>Trichosurus vulpecula</i> (Phalangeridae) involves redistribution of uterine Desmoglein-2. <i>Molecular Reproduction and Development</i> , 2018, 85, 72-82.	1.0	8
128	In vitro culture of peri-gastrulation embryos of a macropodid marsupial. <i>Journal of Anatomy</i> , 2008, 212, 180-191.	0.9	7
129	The effect of pregnant and oestrous females on male testosterone and behaviour in the tammar wallaby. <i>Hormones and Behavior</i> , 2010, 58, 378-384.	1.0	7
130	Androgen and Oestrogen Affect the Expression of Long Non-Coding RNAs During Phallus Development in a Marsupial. <i>Non-coding RNA</i> , 2019, 5, 3.	1.3	7
131	Cholecystokinin octapeptide purified from brains of Australian marsupials. <i>Peptides</i> , 1988, 9, 429-431.	1.2	6
132	Early Expression of the Androgen Receptor in the Sertoli Cells of a Marsupial Coincides with Downregulation of Anti-Müllerian Hormone at the Time of Urogenital Virilization. <i>Sexual Development</i> , 2009, 3, 317-325.	1.1	6
133	Expression of STRA8 is conserved in therian mammals but expression of CYP26B1 differs between marsupials and mice. <i>Biology of Reproduction</i> , 2017, 97, 217-229.	1.2	6
134	Uterine molecular changes for non-invasive embryonic attachment in the marsupials <i>Macropus eugenii</i> (Macropodidae) and <i>Trichosurus vulpecula</i> (Phalangeridae). <i>Molecular Reproduction and Development</i> , 2017, 84, 1076-1085.	1.0	6
135	Results using medium supplemented with either fresh or frozen stored serum in human in vitro fertilization. <i>Journal of in Vitro Fertilization and Embryo Transfer: IVF</i> , 1987, 4, 5-9.	0.8	5
136	Marsupial WT1 Has a Novel Isoform and Is Expressed in Both Somatic and Germ Cells in the Developing Ovary and Testis. <i>Sexual Development</i> , 2007, 1, 169-180.	1.1	5
137	Identification of two distinct genes at the vertebrate TRPC2 locus and their characterisation in a marsupial and a monotreme. <i>BMC Molecular Biology</i> , 2011, 12, 39.	3.0	5
138	Effects of nutritional manipulation on body composition in the developing marsupial, <i>Macropus eugenii</i> . <i>Molecular and Cellular Endocrinology</i> , 2016, 428, 148-160.	1.6	5
139	Differential Regulation of Contractility and Nitric Oxide Sensitivity in Gravid and Nongravid Myometrium during Late Pregnancy in a Marsupial. , 0, .		5
140	Prostaglandin D ₂ Regulates SOX9 Nuclear Translocation during Gonadal Sex Determination in Tammar Wallaby, <i>Macropus eugenii</i> . <i>Sexual Development</i> , 2017, 11, 143-150.	1.1	4
141	The Role of Olfaction at Birth in Marsupial and Monotreme Mammals. , 2013, , 87-96.		3
142	FOXA1 and SOX9 Expression in the Developing Urogenital Sinus of the Tammar Wallaby <i>Macropus eugenii</i> . <i>Sexual Development</i> , 2015, 9, 216-228.	1.1	3
143	Comparative Mammalian Female Reproduction: Overview. , 2018, , 609-616.		3
144	Transcriptomic Analysis of MAP3K1 and MAP3K4 in the Developing Marsupial Gonad. <i>Sexual Development</i> , 2019, 13, 195-204.	1.1	3

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145	Placentation in Marsupials. <i>Advances in Anatomy, Embryology and Cell Biology</i> , 2021, 234, 41-60.	1.0	3
146	The effects of ovariectomy and ovarian steroids on uterine oxytocin receptors in the anoestrous ewe. <i>Animal Reproduction Science</i> , 1994, 36, 123-134.	0.5	2
147	<i>Diphylobothrium dendriticum</i> (Cestoda: Pseudophyllidea) from Tasmania. <i>Systematic Parasitology</i> , 1987, 9, 227-233.	0.5	1
148	Hormonal control of birth behavior in the Tasmanian devil <i>Sarcophilus harrisii</i> . <i>Hormones and Behavior</i> , 2006, 50, 417-423.	1.0	1
149	The Comparative Physiology of Parturition in Mammals: Hormones and Parturition in Mammals. , 2011, , 95-116.		1
150	Contraception of prepubertal young can increase cost effectiveness of management of overabundant koala populations. <i>Wildlife Research</i> , 2019, 46, 317.	0.7	1
151	Metatheria: Marsupials. , 2018, , 629-640.		0
152	The tammar wallaby: a non-traditional animal model to study growth axis maturation. <i>Reproduction, Fertility and Development</i> , 2019, 31, 1276.	0.1	0