

Philippa Saunders

List of Publications by Year in descending order

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271
papers

18,155
citations

7568

77
h-index

17592

121
g-index

326
all docs

326
docs citations

326
times ranked

13950
citing authors

#	ARTICLE	IF	CITATIONS
1	A Sertoli cell-selective knockout of the androgen receptor causes spermatogenic arrest in meiosis. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 1327-1332.	7.1	703
2	Identification in rats of a programming window for reproductive tract masculinization, disruption of which leads to hypospadias and cryptorchidism. Journal of Clinical Investigation, 2008, 118, 1479-1490.	8.2	614
3	The mouse Dazla gene encodes a cytoplasmic protein essential for gametogenesis. Nature, 1997, 389, 73-77.	27.8	579
4	A Single, Mild, Transient Scrotal Heat Stress Causes Hypoxia and Oxidative Stress in Mouse Testes, Which Induces Germ Cell Death1. Biology of Reproduction, 2009, 80, 913-919.	2.7	265
5	Endometriosis: Etiology, pathobiology, and therapeutic prospects. Cell, 2021, 184, 2807-2824.	28.9	263
6	Steroid Receptor Expression in Uterine Natural Killer Cells. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 440-449.	3.6	262
7	Mouse models of male infertility. Nature Reviews Genetics, 2002, 3, 790-801.	16.3	254
8	Immunolocalisation of oestrogen receptor- α within the testis and excurrent ducts of the rat and marmoset monkey from perinatal life to adulthood. Journal of Endocrinology, 1997, 153, 485-495.	2.6	248
9	Expression of RBM in the nuclei of human germ cells is dependent on a critical region of the Y chromosome long arm. Proceedings of the National Academy of Sciences of the United States of America, 1997, 94, 3848-3853.	7.1	235
10	A single, mild, transient scrotal heat stress causes DNA damage, subfertility and impairs formation of blastocysts in mice. Reproduction, 2008, 136, 73-84.	2.6	217
11	Conserved and divergent patterns of expression of DAZL, VASA and OCT4 in the germ cells of the human fetal ovary and testis. BMC Developmental Biology, 2007, 7, 136.	2.1	216
12	Localization of androgen and estrogen receptors in adult male mouse reproductive tract. Journal of Andrology, 2002, 23, 870-81.	2.0	216
13	The Role of Androgens in Sertoli Cell Proliferation and Functional Maturation: Studies in Mice with Total or Sertoli Cell-Selective Ablation of the Androgen Receptor. Endocrinology, 2005, 146, 2674-2683.	2.8	213
14	Androgen action via testicular peritubular myoid cells is essential for male fertility. FASEB Journal, 2009, 23, 4218-4230.	0.5	212
15	Differential expression of SOX17 and SOX2 in germ cells and stem cells has biological and clinical implications. Journal of Pathology, 2008, 215, 21-30.	4.5	208
16	Nuclear and Cytoplasmic Expression of ER α 1, ER α 2, and ER α 5 Identifies Distinct Prognostic Outcome for Breast Cancer Patients. Clinical Cancer Research, 2008, 14, 5228-5235.	7.0	207
17	Immunohistochemical Profiling of Germ Cells Within the Human Fetal Testis: Identification of Three Subpopulations. Biology of Reproduction, 2004, 71, 2012-2021.	2.7	199
18	Estrogen Receptor β , But Not Estrogen Receptor α , Is Present in the Vascular Endothelium of the Human and Nonhuman Primate Endometrium1. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 1370-1378.	3.6	194

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19	Differential expression of oestrogen receptor alpha and beta proteins in the testes and male reproductive system of human and non-human primates. <i>Molecular Human Reproduction</i> , 2001, 7, 227-236.	2.8	192
20	Impact of a mild scrotal heat stress on DNA integrity in murine spermatozoa. <i>Reproduction</i> , 2005, 129, 505-514.	2.6	188
21	New concepts for an old problem: the diagnosis of endometrial hyperplasia. <i>Human Reproduction Update</i> , 2017, 23, 232-254.	10.8	186
22	Abnormalities in Functional Development of the Sertoli Cells in Rats Treated Neonatally with Diethylstilbestrol: A Possible Role for Estrogens in Sertoli Cell Development1. <i>Biology of Reproduction</i> , 1998, 59, 1084-1094.	2.7	175
23	Neonatal exposure to potent and environmental oestrogens and abnormalities of the male reproductive system in the rat: evidence for importance of the androgen-oestrogen balance and assessment of the relevance to man. <i>Human Reproduction Update</i> , 2001, 7, 236-247.	10.8	167
24	Differential Expression of Estrogen Receptor- $\hat{1}\pm$ and - $\hat{1}^2$ and Androgen Receptor in the Ovaries of Marmosets and Humans. <i>Biology of Reproduction</i> , 2000, 63, 1098-1105.	2.7	165
25	Effect of Ovariectomy on Adipose Tissue of Mice in the Absence of Estrogen Receptor Alpha (ER $\hat{1}\pm$): a Potential Role for Estrogen Receptor Beta (ER $\hat{1}^2$). <i>Hormone and Metabolic Research</i> , 2002, 34, 758-763.	1.5	162
26	Androgens in pregnancy: roles in parturition. <i>Human Reproduction Update</i> , 2014, 20, 542-559.	10.8	162
27	Estrogen receptor- $\hat{1}\pm$ and - $\hat{1}^2$ immunoreactivity and mRNA in neurons of sensory and autonomic ganglia and spinal cord. <i>Cell and Tissue Research</i> , 2001, 304, 193-214.	2.9	161
28	Localization of Estrogen Receptor $\hat{1}^2$ Protein Expression in Adult Human Bone. <i>Journal of Bone and Mineral Research</i> , 2001, 16, 214-220.	2.8	158
29	Absence of mDazl produces a final block on germ cell development at meiosis. <i>Reproduction</i> , 2003, 126, 589-597.	2.6	156
30	Reconstruction of Endometrium from Human Endometrial Side Population Cell Lines. <i>PLoS ONE</i> , 2011, 6, e21221.	2.5	154
31	Nature of the Spermatogenic Arrest in Dazl $\hat{a}^{\pm}/\hat{a}^{\pm}$ Mice. <i>Biology of Reproduction</i> , 2001, 65, 771-776.	2.7	146
32	Estrogen Actions on Follicle Formation and Early Follicle Development1. <i>Biology of Reproduction</i> , 2004, 71, 1712-1723.	2.7	144
33	The role of the peritoneum in the pathogenesis of endometriosis. <i>Human Reproduction Update</i> , 2013, 19, 558-569.	10.8	142
34	Estrogen Receptor $\hat{1}\pm$, But Not Estrogen Receptor $\hat{1}^2$, Is Present in the Vascular Endothelium of the Human and Nonhuman Primate Endometrium. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 1370-1378.	3.6	139
35	Proliferation of Uterine Natural Killer Cells Is Induced by Human Chorionic Gonadotropin and Mediated via the Mannose Receptor. <i>Endocrinology</i> , 2009, 150, 2882-2888.	2.8	137
36	A Novel Mouse Model of Endometriosis Mimics Human Phenotype and Reveals Insights into the Inflammatory Contribution of Shed Endometrium. <i>American Journal of Pathology</i> , 2014, 184, 1930-1939.	3.8	132

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37	The Effect of a Sertoli Cell-Selective Knockout of the Androgen Receptor on Testicular Gene Expression in Prepubertal Mice. <i>Molecular Endocrinology</i> , 2006, 20, 321-334.	3.7	130
38	Regulation of Sertoli cell inhibin production and of inhibin α -subunit mRNA levels by specific germ cell types. <i>Molecular and Cellular Endocrinology</i> , 1990, 72, 13-22.	3.2	129
39	Retinoic Acid Signalling and the Control of Meiotic Entry in the Human Fetal Gonad. <i>PLoS ONE</i> , 2011, 6, e20249.	2.5	129
40	Angiogenesis During Follicular Development in the Primate and its Inhibition by Treatment with Truncated Flt-1-Fc (Vascular Endothelial Growth Factor TrapA40)*. <i>Endocrinology</i> , 2001, 142, 3244-3254.	2.8	128
41	Biomarkers of endometriosis. <i>Fertility and Sterility</i> , 2013, 99, 1135-1145.	1.0	128
42	Research Priorities for Endometriosis: Recommendations From a Global Consortium of Investigators in Endometriosis. <i>Reproductive Sciences</i> , 2017, 24, 202-226.	2.5	124
43	Estradiol Is a Critical Mediator of Macrophage-Nerve Cross Talk in Peritoneal Endometriosis. <i>American Journal of Pathology</i> , 2015, 185, 2286-2297.	3.8	123
44	Cloning and sequencing of the sheep pituitary gonadotropin-releasing hormone receptor and changes in expression of its mRNA during the estrous cycle. <i>Molecular and Cellular Endocrinology</i> , 1993, 94, R23-R27.	3.2	120
45	ER α 1 and the ER α 2 Splice Variant (ER α cx/2) Are Expressed in Distinct Cell Populations in the Adult Human Testis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 2706-2715.	3.6	119
46	Human immature germ cells and ejaculated spermatozoa contain aromatase and oestrogen receptors. <i>Journal of Molecular Endocrinology</i> , 2004, 32, 279-289.	2.5	119
47	Selective Ablation of the Androgen Receptor in Mouse Sertoli Cells Affects Sertoli Cell Maturation, Barrier Formation and Cytoskeletal Development. <i>PLoS ONE</i> , 2010, 5, e14168.	2.5	119
48	Do Phthalates Affect Steroidogenesis by the Human Fetal Testis? Exposure of Human Fetal Testis Xenografts to Di-n-Butyl Phthalate. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E341-E348.	3.6	118
49	Development and validation of a new monoclonal antibody to mammalian aromatase. <i>Journal of Endocrinology</i> , 2002, 172, 21-30.	2.6	114
50	Germ cell differentiation in the marmoset (<i>Callithrix jacchus</i>) during fetal and neonatal life closely parallels that in the human. <i>Human Reproduction</i> , 2008, 23, 2755-2765.	0.9	112
51	Differential Expression of Estrogen Receptors α and β in the Reproductive Tracts of Adult Male Dogs and Cats. <i>Biology of Reproduction</i> , 2002, 66, 1161-1168.	2.7	109
52	Development and Function of the Adult Generation of Leydig Cells in Mice with Sertoli Cell-Selective or Total Ablation of the Androgen Receptor. <i>Endocrinology</i> , 2005, 146, 4117-4126.	2.8	108
53	Inflammatory events in endometrial adenocarcinoma. <i>Journal of Endocrinology</i> , 2010, 206, 141-157.	2.6	107
54	Testicular Expression of Inhibin and Activin Subunits and Follistatin in the Rat and Human Fetus and Neonate and During Postnatal Development in the Rat. <i>Endocrinology</i> , 1997, 138, 2136-2147.	2.8	106

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55	Immunolocalisation of androgen receptor to interstitial cells in fetal rat testes and to mesenchymal and epithelial cells of associated ducts. <i>Journal of Endocrinology</i> , 1995, 147, 285-293.	2.6	105
56	Hormone Receptor Dynamics in a Receptive Human Endometrium. <i>Reproductive Sciences</i> , 2009, 16, 191-199.	2.5	105
57	Hypoxia and hypoxia inducible factor-1 α are required for normal endometrial repair during menstruation. <i>Nature Communications</i> , 2018, 9, 295.	12.8	100
58	Development of Steroid Signaling Pathways during Primordial Follicle Formation in the Human Fetal Ovary. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 1754-1762.	3.6	99
59	Transforming Growth Factor- β 2 Induced Warburg-Like Metabolic Reprogramming May Underpin the Development of Peritoneal Endometriosis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 3450-3459.	3.6	99
60	A human DAZ transgene confers partial rescue of the mouse Dazl null phenotype. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1999, 96, 8040-8045.	7.1	98
61	Regulation of Progesterone Receptors and Decidualization in Uterine Stroma of the Estrogen Receptor-1 Knockout Mouse. <i>Biology of Reproduction</i> , 2001, 64, 272-283.	2.7	98
62	Immunoexpression of Aquaporin-1 in the Efferent Ducts of the Rat and Marmoset Monkey during Development, Its Modulation by Estrogens, and Its Possible Role in Fluid Resorption*. <i>Endocrinology</i> , 1998, 139, 3935-3945.	2.8	97
63	Loss of androgen receptor binding to selective androgen response elements causes a reproductive phenotype in a knockin mouse model. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 4961-4966.	7.1	97
64	The importance of the macrophage within the human endometrium. <i>Journal of Leukocyte Biology</i> , 2013, 93, 217-225.	3.3	97
65	Regulation of Inhibin Subunit Gene Expression by FSH and Estradiol in Cultured Rat Granulosa Cells. <i>Endocrinology</i> , 1989, 125, 2790-2792.	2.8	93
66	Macrophage-derived insulin-like growth factor-1 is a key neurotrophic and nerve-sensitizing factor in pain associated with endometriosis. <i>FASEB Journal</i> , 2019, 33, 11210-11222.	0.5	93
67	Deletion of the Androgen Receptor in Adipose Tissue in Male Mice Elevates Retinol Binding Protein 4 and Reveals Independent Effects on Visceral Fat Mass and on Glucose Homeostasis. <i>Diabetes</i> , 2012, 61, 1072-1081.	0.6	91
68	Stage-Specific expression of rat transition protein 2 mRNA and possible localization to the chromatoid body of step 7 spermatids by in situ hybridization using a nonradioactive riboprobe. <i>Molecular Reproduction and Development</i> , 1992, 33, 385-391.	2.0	90
69	ER α 1 and the ER α 2 Splice Variant (ER α cx/2) Are Expressed in Distinct Cell Populations in the Adult Human Testis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 2706-2715.	3.6	88
70	Evidence from a Mouse Model That Epithelial Cell Migration and Mesenchymal-Epithelial Transition Contribute to Rapid Restoration of Uterine Tissue Integrity during Menstruation. <i>PLoS ONE</i> , 2014, 9, e86378.	2.5	88
71	Androgen Receptor Expression in the Caput Epididymal Epithelium Is Essential for Development of the Initial Segment and Epididymal Spermatozoa Transit. <i>Endocrinology</i> , 2011, 152, 718-729.	2.8	87
72	Wild-Type Estrogen Receptor (ER α 1) and the Splice Variant (ER α cx/2) Are Both Expressed within the Human Endometrium throughout the Normal Menstrual Cycle. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 5265-5273.	3.6	86

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73	DNA repair gene Ercc1 is essential for normal spermatogenesis and oogenesis and for functional integrity of germ cell DNA in the mouse. <i>Development (Cambridge)</i> , 2003, 130, 369-378.	2.5	86
74	ER β isoform expression in colorectal carcinoma: an in vivo and in vitro study of clinicopathological and molecular correlates. <i>Journal of Pathology</i> , 2005, 207, 53-60.	4.5	83
75	Estrogen-dependent regulation of human uterine natural killer cells promotes vascular remodelling via secretion of CCL2. <i>Human Reproduction</i> , 2015, 30, 1290-1301.	0.9	83
76	Testicular changes during infantile 'quiescence' in the marmoset and their gonadotrophin dependence: a model for investigating susceptibility of the prepubertal human testis to cancer therapy?. <i>Human Reproduction</i> , 2002, 17, 1367-1378.	0.9	82
77	Estrogen dependent signaling in reproductive tissues – A role for estrogen receptors and estrogen related receptors. <i>Molecular and Cellular Endocrinology</i> , 2012, 348, 361-372.	3.2	81
78	The Peritoneum Is Both a Source and Target of TGF- β 2 in Women with Endometriosis. <i>PLoS ONE</i> , 2014, 9, e106773.	2.5	81
79	Xenografting of human fetal testis tissue: a new approach to study fetal testis development and germ cell differentiation. <i>Human Reproduction</i> , 2010, 25, 2405-2414.	0.9	79
80	Human oestrogen receptors: differential expression of ER α and beta and the identification of ERbeta variants. <i>Steroids</i> , 2002, 67, 985-992.	1.8	77
81	Maternal oestrogen/xenoestrogen exposure alters expression of steroidogenic factor-1 (SF-1/Ad4BP) in the fetal rat testis. <i>Molecular and Cellular Endocrinology</i> , 1997, 127, 91-98.	3.2	76
82	Do heat stress and deficits in DNA repair pathways have a negative impact on male fertility?. <i>Molecular Human Reproduction</i> , 2008, 14, 1-8.	2.8	74
83	Top ten endometriosis research priorities in the UK and Ireland. <i>Lancet, The</i> , 2017, 389, 2191-2192.	13.7	74
84	Age-, Cell- and Region-Specific Immunoexpression of Estrogen Receptor α (But Not Estrogen Receptor β) during Postnatal Development of the Epididymis and Vas Deferens of the Rat and Disruption of This Pattern by Neonatal Treatment with Diethylstilbestrol. <i>Endocrinology</i> , 2001, 142, 874-886.	2.8	73
85	Androgens and endometrium: New insights and new targets. <i>Molecular and Cellular Endocrinology</i> , 2018, 465, 48-60.	3.2	72
86	Evidence for cell-specific changes with age in expression of oestrogen receptor (ER) α and β in bone fractures from men and women. <i>Journal of Pathology</i> , 2003, 200, 65-73.	4.5	69
87	Marmoset spermatogenesis: organizational similarities to the human. <i>Journal of Developmental and Physical Disabilities</i> , 2000, 23, 266-277.	3.6	67
88	Differential Expression of Two Estrogen Receptor β Isoforms in the Human Fetal Testis during the Second Trimester of Pregnancy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 424-432.	3.6	67
89	Differential hormonal regulation of estrogen receptors ER α and ER β and androgen receptor expression in rat efferent ductules. <i>Reproduction</i> , 2004, 128, 73-86.	2.6	67
90	Male Fertility and Strategies for Fertility Preservation following Childhood Cancer Treatment. <i>Endocrine Development</i> , 2009, 15, 101-134.	1.3	66

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91	Expression of oestrogen receptors, ER α , ER β , and ER δ variants, in endometrial cancers and evidence that prostaglandin F may play a role in regulating expression of ER α . BMC Cancer, 2009, 9, 330.	2.6	65
92	Attenuated Sex Steroid Receptor Expression in Fallopian Tube of Women with Ectopic Pregnancy. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 5146-5154.	3.6	64
93	Immunoexpression of the Steroidogenic Enzymes 3-Beta Hydroxysteroid Dehydrogenase and 17 β -hydroxylase, C17,20 Lyase and the Receptor for Luteinizing Hormone (LH) in the Fetal Rat Testis Suggests That the Onset of Leydig Cell Steroid Production Is Independent of LH Action1. Biology of Reproduction, 1998, 58, 520-525.	2.7	63
94	The Critical Time Window for Androgen-Dependent Development of the Wolffian Duct in the Rat. Endocrinology, 2007, 148, 3185-3195.	2.8	62
95	Estrogen Receptor (ER) Agonists Differentially Regulate Neuroangiogenesis in Peritoneal Endometriosis via the Repellent Factor SLIT3. Endocrinology, 2014, 155, 4015-4026.	2.8	62
96	Elevated Peritoneal Expression and Estrogen Regulation of Nociceptive Ion Channels in Endometriosis. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E1738-E1743.	3.6	62
97	Androgen receptor signalling in peritubular myoid cells is essential for normal differentiation and function of adult Leydig cells. Journal of Developmental and Physical Disabilities, 2012, 35, 25-40.	3.6	61
98	Selective progesterone receptor modulators (SPRMs): progesterone receptor action, mode of action on the endometrium and treatment options in gynecological therapies. Expert Opinion on Therapeutic Targets, 2016, 20, 1045-1054.	3.4	61
99	Rate of replenishment and microenvironment contribute to the sexually dimorphic phenotype and function of peritoneal macrophages. Science Immunology, 2020, 5, .	11.9	60
100	Expression of oestrogen receptor beta (ER β) protein in human breast cancer biopsies. British Journal of Cancer, 2002, 86, 250-256.	6.4	59
101	Endocrine disruption of oestrogen action and female reproductive tract cancers. Endocrine-Related Cancer, 2014, 21, T13-T31.	3.1	59
102	The antiestrogen ICI 182,780 decreases the expression of estrogen receptor-alpha but has no effect on estrogen receptor-beta and androgen receptor in rat efferent ductules. Reproductive Biology and Endocrinology, 2003, 1, 75.	3.3	58
103	Evidence of androgen action in endometrial and ovarian cancers. Endocrine-Related Cancer, 2014, 21, T203-T218.	3.1	58
104	EP2 receptor antagonism reduces peripheral and central hyperalgesia in a preclinical mouse model of endometriosis. Scientific Reports, 2017, 7, 44169.	3.3	58
105	Selective progesterone receptor modulator (SPRM) ulipristal acetate (UPA) and its effects on the human endometrium. Human Reproduction, 2017, 32, 531-543.	0.9	58
106	Male Infertility and DNA Damage in Doppel Knockout and Prion Protein/Doppel Double-Knockout Mice. American Journal of Pathology, 2004, 164, 2279-2288.	3.8	57
107	Intracrine Androgens Enhance Decidualization and Modulate Expression of Human Endometrial Receptivity Genes. Scientific Reports, 2016, 6, 19970.	3.3	57
108	Immune cell and transcriptomic analysis of the human decidua in term and preterm parturition. Molecular Human Reproduction, 2017, 23, 708-724.	2.8	57

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109	<i>In Silico</i> Analysis Identifies a Novel Role for Androgens in the Regulation of Human Endometrial Apoptosis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, E1746-E1755.	3.6	55
110	SnapShot: Endometriosis. <i>Cell</i> , 2019, 179, 1677-1677.e1.	28.9	55
111	FSH receptor mRNA is expressed stage-dependently during rat spermatogenesis. <i>Molecular and Cellular Endocrinology</i> , 1992, 84, R45-R49.	3.2	53
112	Cellular localisation of messenger RNAs in rat testis: application of digoxigenin-labelled ribonucleotide probes to embedded tissue. <i>Cell and Tissue Research</i> , 1993, 273, 269-277.	2.9	53
113	Evidence for a dynamic role for mononuclear phagocytes during endometrial repair and remodelling. <i>Scientific Reports</i> , 2016, 6, 36748.	3.3	53
114	Fetal and Perinatal Influence of Xenoestrogens on Testis Gene Expression. <i>Advances in Experimental Medicine and Biology</i> , 1997, 424, 99-110.	1.6	53
115	SIAH1 targets the alternative splicing factor T-STAR for degradation by the proteasome. <i>Human Molecular Genetics</i> , 2004, 13, 1525-1534.	2.9	51
116	Estrogens in Testis Biology. <i>Annals of the New York Academy of Sciences</i> , 2005, 1061, 65-76.	3.8	51
117	Deletion of Genes Implicated in Protecting the Integrity of Male Germ Cells Has Differential Effects on the Incidence of DNA Breaks and Germ Cell Loss. <i>PLoS ONE</i> , 2007, 2, e989.	2.5	51
118	Endometrial apoptosis and neutrophil infiltration during menstruation exhibits spatial and temporal dynamics that are recapitulated in a mouse model. <i>Scientific Reports</i> , 2017, 7, 17416.	3.3	50
119	Loss of Oocytes in <i>Dazl</i> Knockout Mice Results in Maintained Ovarian Steroidogenic Function but Altered Gonadotropin Secretion in Adult Animals. <i>Endocrinology</i> , 2000, 141, 4284-4294.	2.8	48
120	Androgen-Dependent Mechanisms of Wolffian Duct Development and Their Perturbation by Flutamide. <i>Endocrinology</i> , 2006, 147, 4820-4830.	2.8	48
121	Single-cell RNA sequencing redefines the mesenchymal cell landscape of mouse endometrium. <i>FASEB Journal</i> , 2021, 35, e21285.	0.5	48
122	New Insights into the Role of Androgens in Wolffian Duct Stabilization in Male and Female Rodents. <i>Endocrinology</i> , 2009, 150, 2472-2480.	2.8	47
123	An additive interaction between the NF κ B and estrogen receptor signalling pathways in human endometrial epithelial cells. <i>Human Reproduction</i> , 2010, 25, 510-518.	0.9	47
124	Control of inhibin production by primate granulosa cells. <i>Journal of Endocrinology</i> , 1989, 123, 65-73.	2.6	46
125	Leukocyte Populations and Steroid Receptor Expression in Human First-Trimester Decidua; Regulation by Antiprogesterin and Prostaglandin E Analog. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 4315-4321.	3.6	46
126	A Multi-Centre Investigation Towards Reaching a Consensus on the Immunohistochemical Detection of ER β in Archival Formalin-fixed Paraffin Embedded Human Breast Tissue. <i>Breast Cancer Research and Treatment</i> , 2005, 92, 287-293.	2.5	45

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127	Estrogen receptor related beta is expressed in human endometrium throughout the normal menstrual cycle. <i>Human Reproduction</i> , 2008, 23, 2782-2790.	0.9	44
128	Angiogenesis During Follicular Development in the Primate and its Inhibition by Treatment with Truncated Flt-1-Fc (Vascular Endothelial Growth Factor TrapA40). <i>Endocrinology</i> , 2001, 142, 3244-3254.	2.8	44
129	Androgen Action via Testicular Arteriole Smooth Muscle Cells Is Important for Leydig Cell Function, Vasomotion and Testicular Fluid Dynamics. <i>PLoS ONE</i> , 2010, 5, e13632.	2.5	44
130	Oestrogen receptor $\hat{1}^2$ and neoadjuvant therapy with tamoxifen: prediction of response and effects of treatment. <i>British Journal of Cancer</i> , 2006, 94, 1333-1338.	6.4	43
131	Induction of progesterone receptor immunoexpression in stromal tissue throughout the male reproductive tract after neonatal oestrogen treatment of rats. <i>Molecular and Cellular Endocrinology</i> , 2000, 164, 117-131.	3.2	42
132	Transforming Growth Factor- $\hat{1}^{21}$ Attenuates Expression of Both the Progesterone Receptor and Dickkopf in Differentiated Human Endometrial Stromal Cells. <i>Molecular Endocrinology</i> , 2008, 22, 716-728.	3.7	42
133	Oestrogen receptor mRNA and a related RNA transcript in mouse ovaries. <i>Journal of Molecular Endocrinology</i> , 1989, 2, 39-45.	2.5	41
134	Endometrial Intracrinologyâ€™ Generation of an Estrogen-dominated Microenvironment in the Secretory Phase of Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E1802-E1806.	3.6	41
135	Intratubular germ cell neoplasia of the human testis: heterogeneous protein expression and relation to invasive potential. <i>Modern Pathology</i> , 2014, 27, 1255-1266.	5.5	41
136	Androgens, oestrogens and endometrium: a fine balance between perfection and pathology. <i>Journal of Endocrinology</i> , 2020, 246, R75-R93.	2.6	41
137	Pituitary adenylate cyclase activating polypeptide can regulate testicular germ cell protein synthesis in vitro. <i>Journal of Endocrinology</i> , 1995, 144, 215-223.	2.6	40
138	Expression of Estrogen Receptor ESR1 and Its 46-kDa Variant in the Gubernaculum Testis1. <i>Biology of Reproduction</i> , 2005, 73, 703-712.	2.7	40
139	Transcription Analysis of the Myometrium of Labouring and Non-Labouring Women. <i>PLoS ONE</i> , 2016, 11, e0155413.	2.5	40
140	Relevant human tissue resources and laboratory models for use in endometriosis research. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2017, 96, 644-658.	2.8	40
141	Endometrial Intracrinology: Oestrogens, Androgens and Endometrial Disorders. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3276.	4.1	40
142	Enobosarm (GTx-024) Modulates Adult Skeletal Muscle Mass Independently of the Androgen Receptor in the Satellite Cell Lineage. <i>Endocrinology</i> , 2015, 156, 4522-4533.	2.8	39
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