

Richard A Anderson

List of Publications by Year in descending order

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Version: 2024-02-01

292
papers

20,396
citations

6613

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293
all docs

293
docs citations

293
times ranked

12795
citing authors

#	ARTICLE	IF	CITATIONS
1	Fertility preservation for young patients with cancer: who is at risk and what can be offered?. <i>Lancet Oncology</i> , The, 2005, 6, 209-218.	10.7	741
2	The physiology and clinical utility of anti-Müllerian hormone in women. <i>Human Reproduction Update</i> , 2014, 20, 370-385.	10.8	722
3	Toxicity of Chemotherapy and Radiation on Female Reproduction. <i>Clinical Obstetrics and Gynecology</i> , 2010, 53, 727-739.	1.1	450
4	The kisspeptin-GnRH pathway in human reproductive health and disease. <i>Human Reproduction Update</i> , 2014, 20, 485-500.	10.8	373
5	A Validated Model of Serum Anti-Müllerian Hormone from Conception to Menopause. <i>PLoS ONE</i> , 2011, 6, e22024.	2.5	360
6	How do chemotherapeutic agents damage the ovary?. <i>Human Reproduction Update</i> , 2012, 18, 525-535.	10.8	335
7	The effects of chemotherapy and long-term gonadotrophin suppression on the ovarian reserve in premenopausal women with breast cancer. <i>Human Reproduction</i> , 2006, 21, 2583-2592.	0.9	323
8	Ovarian damage from chemotherapy and current approaches to its protection. <i>Human Reproduction Update</i> , 2019, 25, 673-693.	10.8	309
9	Which follicles make the most anti-Müllerian hormone in humans? Evidence for an abrupt decline in AMH production at the time of follicle selection. <i>Molecular Human Reproduction</i> , 2013, 19, 519-527.	2.8	283
10	A European perspective on testicular tissue cryopreservation for fertility preservation in prepubertal and adolescent boys. <i>Human Reproduction</i> , 2015, 30, 2463-2475.	0.9	282
11	ESHRE guideline: female fertility preservation. <i>Human Reproduction Open</i> , 2020, 2020, hoaa052.	5.4	282
12	Depletion of ovarian reserve in young women after treatment for cancer in childhood: detection by anti-Müllerian hormone, inhibin B and ovarian ultrasound. <i>Human Reproduction</i> , 2003, 18, 2368-2374.	0.9	277
13	Gonadotropin-Releasing Hormone Agonists During Chemotherapy for Preservation of Ovarian Function and Fertility in Premenopausal Patients With Early Breast Cancer: A Systematic Review and Meta-Analysis of Individual Patient-Level Data. <i>Journal of Clinical Oncology</i> , 2018, 36, 1981-1990.	1.6	268
14	Fertility preservation and post-treatment pregnancies in post-pubertal cancer patients: ESMO Clinical Practice Guidelines. <i>Annals of Oncology</i> , 2020, 31, 1664-1678.	1.2	243
15	Cancer treatment and gonadal function: experimental and established strategies for fertility preservation in children and young adults. <i>Lancet Diabetes and Endocrinology</i> , the, 2015, 3, 556-567.	11.4	242
16	Metaphase II oocytes from human unilaminar follicles grown in a multi-step culture system. <i>Molecular Human Reproduction</i> , 2018, 24, 135-142.	2.8	233
17	Can Anti-Müllerian Hormone Predict the Diagnosis of Polycystic Ovary Syndrome? A Systematic Review and Meta-Analysis of Extracted Data. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 3332-3340.	3.6	230
18	Ovarian and uterine characteristics after total body irradiation in childhood and adolescence: response to sex steroid replacement. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1999, 106, 1265-1272.	2.3	220

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19	Conserved and divergent patterns of expression of DAZL, VASA and OCT4 in the germ cells of the human fetal ovary and testis. <i>BMC Developmental Biology</i> , 2007, 7, 136.	2.1	216
20	Differential expression of SOX17 and SOX2 in germ cells and stem cells has biological and clinical implications. <i>Journal of Pathology</i> , 2008, 215, 21-30.	4.5	208
21	Highly potent human hematopoietic stem cells first emerge in the intraembryonic aorta-gonad-mesonephros region. <i>Journal of Experimental Medicine</i> , 2011, 208, 2417-2427.	8.5	204
22	The ageing ovary and uterus: new biological insights. <i>Human Reproduction Update</i> , 2013, 19, 67-83.	10.8	204
23	The predictive accuracy of anti-Müllerian hormone for live birth after assisted conception: a systematic review and meta-analysis of the literature. <i>Human Reproduction Update</i> , 2014, 20, 560-570.	10.8	204
24	Pretreatment Serum Anti-Müllerian Hormone Predicts Long-Term Ovarian Function and Bone Mass after Chemotherapy for Early Breast Cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 1336-1343.	3.6	200
25	Immunohistochemical Profiling of Germ Cells Within the Human Fetal Testis: Identification of Three Subpopulations. <i>Biology of Reproduction</i> , 2004, 71, 2012-2021.	2.7	199
26	Potential impact of hormonal male contraception: cross-cultural implications for development of novel preparations. <i>Human Reproduction</i> , 2000, 15, 637-645.	0.9	196
27	Fertility preservation for girls and young women with cancer: population-based validation of criteria for ovarian tissue cryopreservation. <i>Lancet Oncology</i> , The, 2014, 15, 1129-1136.	10.7	196
28	Technical and performance characteristics of anti-Müllerian hormone and antral follicle count as biomarkers of ovarian response. <i>Human Reproduction Update</i> , 2015, 21, 698-710.	10.8	188
29	Anti-Müllerian Hormone Is a Marker of Gonadotoxicity in Pre- and Postpubertal Girls Treated for Cancer: A Prospective Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 2059-2067.	3.6	179
30	Semen quality and spermatozoal DNA integrity in survivors of childhood cancer: a case-control study. <i>Lancet</i> , The, 2002, 360, 361-367.	13.7	178
31	Would women trust their partners to use a male pill?. <i>Human Reproduction</i> , 2000, 15, 646-649.	0.9	169
32	The impact of cancer on subsequent chance of pregnancy: a population-based analysis. <i>Human Reproduction</i> , 2018, 33, 1281-1290.	0.9	165
33	Inhibition of phosphatase and tensin homologue (PTEN) in human ovary in vitro results in increased activation of primordial follicles but compromises development of growing follicles. <i>Molecular Human Reproduction</i> , 2014, 20, 736-744.	2.8	157
34	On Regenerating the Ovary and Generating Controversy. <i>Cell</i> , 2005, 122, 821-822.	28.9	155
35	Fetal programming of adult Leydig cell function by androgenic effects on stem/progenitor cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E1924-32.	7.1	155
36	Kisspeptin-10 Is a Potent Stimulator of LH and Increases Pulse Frequency in Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, E1228-E1236.	3.6	154

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37	Male Contraception. <i>Endocrine Reviews</i> , 2002, 23, 735-762.	20.1	145
38	Edoxaban versus Vitamin K Antagonist for Atrial Fibrillation after TAVR. <i>New England Journal of Medicine</i> , 2021, 385, 2150-2160.	27.0	144
39	How Is the Number of Primordial Follicles in the Ovarian Reserve Established?1. <i>Biology of Reproduction</i> , 2015, 93, 111.	2.7	141
40	Low concentration of circulating antimüllerian hormone is not predictive of reduced fecundability in young healthy women: a prospective cohort study. <i>Fertility and Sterility</i> , 2012, 98, 1602-1608.e2.	1.0	139
41	Do doctors discuss fertility issues before they treat young patients with cancer?. <i>Human Reproduction</i> , 2008, 23, 2246-2251.	0.9	138
42	Physiological relationships between inhibin B, follicle stimulating hormone secretion and spermatogenesis in normal men and response to gonadotrophin suppression by exogenous testosterone. <i>Human Reproduction</i> , 1997, 12, 746-751.	0.9	138
43	Kisspeptin Restores Pulsatile LH Secretion in Patients with Neurokinin B Signaling Deficiencies: Physiological, Pathophysiological and Therapeutic Implications. <i>Neuroendocrinology</i> , 2013, 97, 193-202.	2.5	137
44	Reproductive Function and Outcomes in Female Survivors of Childhood, Adolescent, and Young Adult Cancer: A Review. <i>Journal of Clinical Oncology</i> , 2018, 36, 2169-2180.	1.6	137
45	Cisplatin and Doxorubicin Induce Distinct Mechanisms of Ovarian Follicle Loss; Imatinib Provides Selective Protection Only against Cisplatin. <i>PLoS ONE</i> , 2013, 8, e70117.	2.5	136
46	Regulation of inhibin production in the human male and its clinical applications. <i>Journal of Developmental and Physical Disabilities</i> , 2000, 23, 136-144.	3.6	133
47	The immature human ovary shows loss of abnormal follicles and increasing follicle developmental competence through childhood and adolescence. <i>Human Reproduction</i> , 2014, 29, 97-106.	0.9	133
48	How can we improve oncofertility care for patients? A systematic scoping review of current international practice and models of care. <i>Human Reproduction Update</i> , 2019, 25, 159-179.	10.8	132
49	Retinoic Acid Signalling and the Control of Meiotic Entry in the Human Fetal Gonad. <i>PLoS ONE</i> , 2011, 6, e20249.	2.5	129
50	The dynamics of the primordial follicle reserve. <i>Reproduction</i> , 2013, 146, R205-R215.	2.6	122
51	Premature ovarian insufficiency: an International Menopause Society White Paper. <i>Climacteric</i> , 2020, 23, 426-446.	2.4	121
52	GnRH agonist for protection against ovarian toxicity during chemotherapy for early breast cancer: the Anglo Celtic Group OPTION trial. <i>Annals of Oncology</i> , 2017, 28, 1811-1816.	1.2	119
53	Ovarian cryopreservation for fertility preservation: indications and outcomes. <i>Reproduction</i> , 2008, 136, 681-689.	2.6	117
54	Measuring anti-Müllerian hormone for the assessment of ovarian reserve: When and for whom is it indicated?. <i>Maturitas</i> , 2012, 71, 28-33.	2.4	116

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55	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
56	Expression of activin subunits and receptors in the developing human ovary: activin A promotes germ cell survival and proliferation before primordial follicle formation. <i>Developmental Biology</i> , 2004, 266, 334-345.	2.0	109
57	Cumulus gene expression as a predictor of human oocyte fertilisation, embryo development and competence to establish a pregnancy. <i>Reproduction</i> , 2009, 138, 629-637.	2.6	109
58	Pretreatment anti-Müllerian hormone predicts for loss of ovarian function after chemotherapy for early breast cancer. <i>European Journal of Cancer</i> , 2013, 49, 3404-3411.	2.8	108
59	Determinants of the Rate and Extent of Spermatogenic Suppression during Hormonal Male Contraception: An Integrated Analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 1774-1783.	3.6	106
60	Neurokinin B Receptor Antagonism in Women With Polycystic Ovary Syndrome: A Randomized, Placebo-Controlled Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 4313-4321.	3.6	103
61	Exploring the pathophysiology of hypogonadism in men with type 2 diabetes: Kisspeptin stimulates serum testosterone and LH secretion in men with type 2 diabetes and mild biochemical hypogonadism. <i>Clinical Endocrinology</i> , 2013, 79, 100-104.	2.4	102
62	Fertility preservation in pre-pubertal girls with cancer: the role of ovarian tissue cryopreservation. <i>Fertility and Sterility</i> , 2016, 105, 6-12.	1.0	100
63	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
64	Germ cell specific expression of c-kit in the human fetal gonad. <i>Molecular Human Reproduction</i> , 2001, 7, 845-852.	2.8	98
65	Stem Cells, Progenitor Cells, and Lineage Decisions in the Ovary. <i>Endocrine Reviews</i> , 2015, 36, 65-91.	20.1	97
66	Hypothesis: Kisspeptin Mediates Male Hypogonadism in Obesity and Type 2 Diabetes. <i>Neuroendocrinology</i> , 2010, 91, 302-307.	2.5	96
67	Efficacy and Safety of an Injectable Combination Hormonal Contraceptive for Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 4779-4788.	3.6	96
68	Data-driven assessment of the human ovarian reserve. <i>Molecular Human Reproduction</i> , 2012, 18, 79-87.	2.8	93
69	Hypothalamic-pituitary-ovarian dysfunction after prepubertal chemotherapy and cranial irradiation for acute leukaemia. <i>Human Reproduction</i> , 2001, 16, 1838-1844.	0.9	92
70	Fertility preservation for female patients with childhood, adolescent, and young adult cancer: recommendations from the PanCareLIFE Consortium and the International Late Effects of Childhood Cancer Guideline Harmonization Group. <i>Lancet Oncology</i> , The, 2021, 22, e45-e56.	10.7	91
71	Inhibin A and inhibin B in women with polycystic ovarian syndrome during treatment with FSH to induce mono-ovulation. <i>Clinical Endocrinology</i> , 1998, 48, 577-584.	2.4	89
72	AMH as Predictor of Premature Ovarian Insufficiency: A Longitudinal Study of 120 Turner Syndrome Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, E1030-E1038.	3.6	89

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73	Inhibin B in seminal plasma: testicular origin and relationship to spermatogenesis. Human Reproduction, 1998, 13, 920-926.	0.9	88
74	Neurotrophins and Their Receptors Are Expressed in the Human Fetal Ovary. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 890-897.	3.6	87
75	Anti-Mullerian hormone: clairvoyance or crystal clear?. Human Reproduction, 2012, 27, 631-636.	0.9	87
76	Prospective analysis of the relationships between the ovarian follicle cohort and basal FSH concentration, the inhibin response to exogenous FSH and ovarian follicle number at different stages of the normal menstrual cycle and after pituitary down-regulation. Human Reproduction, 2003, 18, 35-44.	0.9	84
77	Long term follow-up of survivors of childhood cancer: summary of updated SIGN guidance. BMJ, The, 2013, 346, f1190-f1190.	6.0	84
78	Anti-Müllerian hormone serum concentrations of women with germline BRCA1 or BRCA2 mutations. Human Reproduction, 2016, 31, 1126-1132.	0.9	84
79	Linkage of regulators of TGF β activity in the fetal ovary to polycystic ovary syndrome. FASEB Journal, 2011, 25, 2256-2265.	0.5	82
80	Anti-Müllerian hormone, the assessment of the ovarian reserve, and the reproductive outcome of the young patient with cancer. Fertility and Sterility, 2013, 99, 1469-1475.	1.0	82
81	Oral desogestrel with testosterone pellets induces consistent suppression of spermatogenesis to azoospermia in both Caucasian and Chinese men. Human Reproduction, 2002, 17, 1490-1501.	0.9	80
82	Germ Cell Proliferation and Apoptosis in the Developing Human Ovary. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 4664-4670.	3.6	80
83	BMP Signaling in the Human Fetal Ovary is Developmentally Regulated and Promotes Primordial Germ Cell Apoptosis. Stem Cells, 2010, 28, 1368-1378.	3.2	80
84	7 α -Methyl-19-Nortestosterone Maintains Sexual Behavior and Mood in Hypogonadal Men*. Journal of Clinical Endocrinology and Metabolism, 1999, 84, 3556-3562.	3.6	79
85	Xenografting of human fetal testis tissue: a new approach to study fetal testis development and germ cell differentiation. Human Reproduction, 2010, 25, 2405-2414.	0.9	79
86	Identification of the Niche and Phenotype of the First Human Hematopoietic Stem Cells. Stem Cell Reports, 2014, 2, 449-456.	4.8	79
87	Prospective study into the value of the automated Elecsys anti-Müllerian hormone assay for the assessment of the ovarian growing follicle pool. Fertility and Sterility, 2015, 103, 1074-1080.e4.	1.0	77
88	Increased expression of the FIGLA transcription factor is associated with primordial follicle formation in the human fetal ovary. Molecular Human Reproduction, 2004, 10, 373-381.	2.8	73
89	Suppression of Spermatogenesis by Etonogestrel Implants with Depot Testosterone: Potential for Long-Acting Male Contraception. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 3640-3649.	3.6	72
90	Fertility preservation in girls and young women. Clinical Endocrinology, 2011, 75, 409-419.	2.4	72

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91	Ovarian Volume throughout Life: A Validated Normative Model. PLoS ONE, 2013, 8, e71465.	2.5	72
92	Calculated free testosterone in men: comparison of four equations and with free androgen index. Annals of Clinical Biochemistry, 2006, 43, 389-397.	1.6	71
93	Pregnancy After Breast Cancer: A Systematic Review and Meta-Analysis. Journal of Clinical Oncology, 2021, 39, 3293-3305.	1.6	70
94	Creating a Global Community of Practice for Oncofertility. JCO Global Oncology, 2016, 2, 83-96.	1.8	69
95	Evidence for Tissue Selectivity of the Synthetic Androgen 7 α -Methyl-19-Nortestosterone in Hypogonadal Men. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 2784-2793.	3.6	68
96	Expression and localization of inhibin alpha, inhibin/activin betaA and betaB and the activin type II and inhibin beta-glycan receptors in the developing human testis. Reproduction, 2002, 123, 779-788.	2.6	65
97	Expression of oestrogen receptors, ER α , ER β , and ER β 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
98	LIN28 Is Selectively Expressed by Primordial and Pre-Meiotic Germ Cells in the Human Fetal Ovary. Stem Cells and Development, 2012, 21, 2343-2349.	2.1	65
99	Brain-derived neurotrophic factor promotes bovine oocyte cytoplasmic competence for embryo development. Reproduction, 2005, 129, 423-434.	2.6	64
100	External validation of nomogram for the decline in serum anti-M μ llerian hormone in women: a population study of 15,834 infertility patients. Reproductive BioMedicine Online, 2011, 23, 204-206.	2.4	64
101	Spontaneous conception in a young woman who had ovarian cortical tissue cryopreserved before chemotherapy and radiotherapy for a Ewing's sarcoma of the pelvis: Case report. Human Reproduction, 2004, 19, 2569-2572.	0.9	63
102	In utero exposure to cigarette smoke dysregulates human fetal ovarian developmental signalling. Human Reproduction, 2014, 29, 1471-1489.	0.9	63
103	Inhibition of PTEN activates bovine non-growing follicles <i>in vitro</i> but increases DNA damage and reduces DNA repair response. Human Reproduction, 2019, 34, 297-307.	0.9	63
104	Preliminary experience of the use of a gonadotrophin-releasing hormone antagonist in ovulation induction/in-vitro fertilization prior to cancer treatment: Case Report. Human Reproduction, 1999, 14, 2665-2668.	0.9	62
105	Bone mineral density loss during adjuvant chemotherapy in pre-menopausal women with early breast cancer: is it dependent on oestrogen deficiency?. Breast Cancer Research and Treatment, 2010, 123, 805-814.	2.5	62
106	Reference range for the anti-M μ llerian hormone Generation II assay: a population study of 10,984 women, with comparison to the established Diagnostics Systems Laboratory nomogram. Fertility and Sterility, 2014, 101, 523-529.e1.	1.0	62
107	Determinants of ovarian function after response-adapted therapy in patients with advanced Hodgkin's lymphoma (RATHL): a secondary analysis of a randomised phase 3 trial. Lancet Oncology, The, 2018, 19, 1328-1337.	10.7	62
108	Fertility preservation for medical reasons in girls and women: British fertility society policy and practice guideline. Human Fertility, 2018, 21, 3-26.	1.7	61

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109	Uses of anti-Müllerian hormone (AMH) measurement before and after cancer treatment in women. <i>Maturitas</i> , 2015, 80, 245-250.	2.4	60
110	Characterization of follicles in girls and young women with Turner syndrome who underwent ovarian tissue cryopreservation. <i>Fertility and Sterility</i> , 2019, 111, 1217-1225.e3.	1.0	60
111	Correlation between three assay systems for anti-Müllerian hormone (AMH) determination. <i>Journal of Assisted Reproduction and Genetics</i> , 2012, 29, 1443-1446.	2.5	59
112	Serum levels of anti-Müllerian hormone in early maturing girls before, during, and after suppression with GnRH agonist. <i>Fertility and Sterility</i> , 2012, 98, 1326-1330.	1.0	59
113	Ovarian tissue cryopreservation for fertility preservation: clinical and research perspectives. <i>Human Reproduction Open</i> , 2017, 2017, hox001.	5.4	59
114	Kisspeptin antagonists: Unraveling the role of kisspeptin in reproductive physiology. <i>Brain Research</i> , 2010, 1364, 81-89.	2.2	58
115	Chemotherapy drugs cyclophosphamide, cisplatin and doxorubicin induce germ cell loss in an in vitro model of the prepubertal testis. <i>Scientific Reports</i> , 2018, 8, 1773.	3.3	58
116	Activin signals via SMAD2/3 between germ and somatic cells in the human fetal ovary and regulates kit ligand expression. <i>Developmental Biology</i> , 2008, 314, 189-199.	2.0	57
117	mTOR kinase inhibition results in oocyte loss characterized by empty follicles in human ovarian cortical strips cultured in vitro. <i>Fertility and Sterility</i> , 2011, 96, 1154-1159.e1.	1.0	57
118	Interpreting human follicular recruitment and anti-Müllerian hormone concentrations throughout life. <i>Fertility and Sterility</i> , 2012, 98, 1097-1102.	1.0	57
119	Neurokinin 3 Receptor Antagonism Reveals Roles for Neurokinin B in the Regulation of Gonadotropin Secretion and Hot Flashes in Postmenopausal Women. <i>Neuroendocrinology</i> , 2018, 106, 148-157.	2.5	55
120	Aortic dissection in pregnancy: importance of pregnancy-induced changes in the vessel wall and bicuspid aortic valve in pathogenesis. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1994, 101, 1085-1088.	2.3	54
121	Initial characterisation of adult human ovarian cell populations isolated by DDX4 expression and aldehyde dehydrogenase activity. <i>Scientific Reports</i> , 2018, 8, 6953.	3.3	54
122	Ovarian stem cells—Potential roles in infertility treatment and fertility preservation. <i>Maturitas</i> , 2013, 76, 279-283.	2.4	53
123	Ovarian function, fertility and reproductive lifespan in cancer patients. <i>Expert Review of Endocrinology and Metabolism</i> , 2018, 13, 125-136.	2.4	52
124	Effect of testosterone enanthate on serum lipoproteins in man. <i>Contraception</i> , 1995, 52, 115-119.	1.5	51
125	Kisspeptin-10 stimulation of gonadotrophin secretion in women is modulated by sex steroid feedback. <i>Human Reproduction</i> , 2012, 27, 3552-3559.	0.9	51
126	The utility of anti-Müllerian hormone in the diagnosis and prediction of loss of ovarian function following chemotherapy for early breast cancer. <i>European Journal of Cancer</i> , 2017, 87, 58-64.	2.8	51

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127	Multi-layered Spatial Transcriptomics Identify Secretory Factors Promoting Human Hematopoietic Stem Cell Development. <i>Cell Stem Cell</i> , 2020, 27, 822-839.e8.	11.1	51
128	Developmental Changes in Expression of Myeloid Cell Leukemia-1 in Human Germ Cells during Oogenesis and Early Folliculogenesis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 3417-3427.	3.6	50
129	Depot testosterone with etonogestrel implants result in induction of azoospermia in all men for long-term contraception. <i>Human Reproduction</i> , 2004, 19, 2658-2667.	0.9	50
130	Evaluation of serum antimullerian hormone and inhibin B concentrations in the differential diagnosis of secondary oligoamenorrhea. <i>Fertility and Sterility</i> , 2011, 96, 774-779.	1.0	50
131	Circulating AMH Reflects Ovarian Morphology by Magnetic Resonance Imaging and 3D Ultrasound in 121 Healthy Girls. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 880-890.	3.6	50
132	Temporal expression pattern of genes during the period of sex differentiation in human embryonic gonads. <i>Scientific Reports</i> , 2017, 7, 15961.	3.3	46
133	Society for Endocrinology guidelines for testosterone replacement therapy in male hypogonadism. <i>Clinical Endocrinology</i> , 2022, 96, 200-219.	2.4	46
134	The developmental transcriptome of the human heart. <i>Scientific Reports</i> , 2018, 8, 15362.	3.3	45
135	A multicentre study investigating subcutaneous etonogestrel implants with injectable testosterone decanoate as a potential long-acting male contraceptive. <i>Human Reproduction</i> , 2006, 21, 285-294.	0.9	43
136	Optimizing Reproductive Outcome in Children and Young People With Cancer. <i>Journal of Clinical Oncology</i> , 2012, 30, 3-5.	1.6	43
137	Docetaxel induces moderate ovarian toxicity in mice, primarily affecting granulosa cells of early growing follicles. <i>Molecular Human Reproduction</i> , 2014, 20, 948-959.	2.8	43
138	Neurokinin B Regulates Gonadotropin Secretion, Ovarian Follicle Growth, and the Timing of Ovulation in Healthy Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 95-104.	3.6	43
139	GDF9 is Transiently Expressed in Oocytes before Follicle Formation in the Human Fetal Ovary and is Regulated by a Novel NOBOX Transcript. <i>PLoS ONE</i> , 2015, 10, e0119819.	2.5	42
140	Investigation of hormonal male contraception in African men: suppression of spermatogenesis by oral desogestrel with depot testosterone. <i>Human Reproduction</i> , 2002, 17, 2869-2877.	0.9	41
141	The controversial existence and functional potential of oogonial stem cells. <i>Maturitas</i> , 2015, 82, 278-281.	2.4	41
142	Effects of NT-814, a dual neurokinin 1 and 3 receptor antagonist, on vasomotor symptoms in postmenopausal women: a placebo-controlled, randomized trial. <i>Menopause</i> , 2020, 27, 498-505.	2.0	41
143	The forkhead transcription factor FOXL2 is expressed in somatic cells of the human ovary prior to follicle formation. <i>Molecular Human Reproduction</i> , 2009, 15, 771-777.	2.8	40
144	Prostaglandin E2 as a Regulator of Germ Cells during Ovarian Development. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 4053-4060.	3.6	40

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145	Interactions Between Neurokinin B and Kisspeptin in Mediating Estrogen Feedback in Healthy Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 4628-4636.	3.6	40
146	Effects of Exposure to Acetaminophen and Ibuprofen on Fetal Germ Cell Development in Both Sexes in Rodent and Human Using Multiple Experimental Systems. <i>Environmental Health Perspectives</i> , 2018, 126, 047006.	6.0	40
147	Survey of Fertility Preservation Options Available to Patients With Cancer Around the Globe. <i>JCO Global Oncology</i> , 2020, 6, 331-344.	1.8	40
148	Anti-Müllerian hormone as a marker of ovarian reserve and premature ovarian insufficiency in children and women with cancer: a systematic review. <i>Human Reproduction Update</i> , 2022, 28, 417-434.	10.8	40
149	Antenatal architecture and activity of the human heart. <i>Interface Focus</i> , 2013, 3, 20120065.	3.0	39
150	Gonadotropins and Their Analogs: Current and Potential Clinical Applications. <i>Endocrine Reviews</i> , 2018, 39, 911-937.	20.1	39
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