

Richard A Anderson

List of Publications by Year in descending order

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Version: 2024-02-01

274
papers

17,561
citations

14124

69
h-index

21239

119
g-index

295
all docs

295
docs citations

295
times ranked

18175
citing authors

#	ARTICLE	IF	CITATIONS
1	Differential impact of abluminal <sc>grooveâ€filled biodegradableâ€polymer sirolimusâ€eluting</sc> stent versus <sc>durableâ€polymer everolimusâ€eluting</sc> stent on and off dual antiplatelet therapy. Catheterization and Cardiovascular Interventions, 2022, 99, 357-365.	0.7	1
2	Hypothalamic neurokinin signalling and its application in reproductive medicine. , 2022, 230, 107960.		10
3	Society for Endocrinology guidelines for testosterone replacement therapy in male hypogonadism. Clinical Endocrinology, 2022, 96, 200-219.	1.2	46
4	Response-adapted omission of radiotherapy and comparison of consolidation chemotherapy in children and adolescents with intermediate-stage and advanced-stage classical Hodgkin lymphoma (EuroNet-PHL-C1): a titration study with an open-label, embedded, multinational, non-inferiority, randomised controlled trial. Lancet Oncology, The, 2022, 23, 125-137.	5.1	59
5	Diagnostic and predictive accuracy of anti-mullerian hormone for ovarian function after chemotherapy in premenopausal women with early breast cancer. Breast Cancer Research and Treatment, 2022, 192, 273-282.	1.1	4
6	Anti-MÃ¼llerian hormone as a marker of ovarian reserve and premature ovarian insufficiency in children and women with cancer: a systematic review. Human Reproduction Update, 2022, 28, 417-434.	5.2	40
7	Limb development genes underlie variation in human fingerprint patterns. Cell, 2022, 185, 95-112.e18.	13.5	30
8	Family size and duration of fertility in female cancer survivors: a population-based analysis. Fertility and Sterility, 2022, 117, 387-395.	0.5	11
9	Outcome reporting across randomized controlled trials evaluating potential treatments for male infertility: a systematic review. Human Reproduction Open, 2022, 2022, hoac010.	2.3	4
10	Candidate genes for polycystic ovary syndrome are regulated by TGFÎ² in the bovine foetal ovary. Human Reproduction, 2022, 37, 1244-1254.	0.4	10
11	Protocol for developing a core outcome set for male infertility research: an international consensus development study. Human Reproduction Open, 2022, 2022, hoac014.	2.3	4
12	Abstract PD5-05: Impact of anti-HER2 therapy alone and in association with weekly paclitaxel on the ovarian reserve of young women with HER2-positive early breast cancer: Biomarker analysis of the NeoALTTO trial. Cancer Research, 2022, 82, PD5-05-PD5-05.	0.4	0
13	Maintenance of Sertoli Cell Number and Function in Immature Human Testicular Tissues Exposed to Platinum-Based Chemotherapyâ€Implications for Fertility Restoration. Frontiers in Toxicology, 2022, 4, 825734.	1.6	1
14	Workflow Optimization for Identification of Female Germline or Oogonial Stem Cells in Human Ovarian Cortex Using Single-Cell RNA Sequence Analysis. Stem Cells, 2022, 40, 523-536.	1.4	11
15	Risk of gonadotoxicity with immunotherapy and targeted agents remains an unsolved but crucial issue. European Journal of Clinical Investigation, 2022, 52, e13779.	1.7	7
16	The roles of kisspeptin and neurokinin B in GnRH pulse generation in humans, and their potential clinical application. Journal of Neuroendocrinology, 2022, 34, e13081.	1.2	9
17	Improving analysis of ovarian function and female fertility in cancer survivors. Fertility and Sterility, 2022, 117, 1057-1058.	0.5	2
18	A p53â€phosphoinositide signalosome regulates nuclear AKT activation. Nature Cell Biology, 2022, 24, 1099-1113.	4.6	26

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19	Survival after breast cancer in women with a subsequent live birth: Influence of age at diagnosis and interval to subsequent pregnancy. <i>European Journal of Cancer</i> , 2022, 173, 113-122.	1.3	13
20	The impact of coronary perforation in percutaneous interventions involving the left main stem coronary artery in the United Kingdom 2007-2014: Insights from the British Cardiovascular Intervention Society database. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, E179-E185.	0.7	2
21	Counseling and surveillance of obstetrical risks for female childhood, adolescent, and young adult cancer survivors: recommendations from the International Late Effects of Childhood Cancer Guideline Harmonization Group. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 224, 3-15.	0.7	35
22	Management of stent underexpansion using intravascular lithotripsy: Defining the utility of a novel device. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 22-29.	0.7	28
23	Assessing In Situ Phosphoinositide-Protein Interactions Through Fluorescence Proximity Ligation Assay in Cultured Cells. <i>Methods in Molecular Biology</i> , 2021, 2251, 133-142.	0.4	6
24	Vascular complications associated with intraaortic balloon pump supported percutaneous coronary intervention (PCI) and clinical outcomes from the British Cardiovascular Intervention Society National PCI Database. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, E53-E61.	0.7	0
25	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.	5.1	91
26	Neurokinin 3 Receptor Antagonism Ameliorates Key Metabolic Features in a Hyperandrogenic PCOS Mouse Model. <i>Endocrinology</i> , 2021, 162, .	1.4	19
27	Cancer survivorship: Reproductive health outcomes should be included in standard toxicity assessments. <i>European Journal of Cancer</i> , 2021, 144, 310-316.	1.3	34
28	Will Men Use Novel Male Contraceptive Methods and Will Women Trust Them? A Systematic Review. <i>Journal of Sex Research</i> , 2021, 58, 838-849.	1.6	10
29	Regional identity of human neural stem cells determines oncogenic responses to histone H3.3 mutants. <i>Cell Stem Cell</i> , 2021, 28, 877-893.e9.	5.2	42
30	Role of IQGAP1 in Papillomavirus-Associated Head and Neck Tumorigenesis. <i>Cancers</i> , 2021, 13, 2276.	1.7	8
31	Assessment of Ovarian Function in Phase III (Neo)Adjuvant Breast Cancer Clinical Trials: A Systematic Evaluation. <i>Journal of the National Cancer Institute</i> , 2021, , .	3.0	11
32	Recent advances in unravelling the genetic aetiology of premature ovarian insufficiency. <i>Current Opinion in Endocrine and Metabolic Research</i> , 2021, 18, 8-14.	0.6	0
33	miR-130b and miR-128a are essential lineage-specific codrivers of t(4;11) MLL-AF4 acute leukemia. <i>Blood</i> , 2021, 138, 2066-2092.	0.6	19
34	HIRA contributes to zygote formation in mice and is implicated in human 1PN zygote phenotype. <i>Reproduction</i> , 2021, 161, 697-707.	1.1	3
35	Direct measurement of pregnanediol 3-glucuronide (PDG) in dried urine spots by liquid chromatography-mass spectrometry to detect ovulation. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2021, 211, 105900.	1.2	1
36	Pregnancy After Breast Cancer: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Oncology</i> , 2021, 39, 3293-3305.	0.8	70

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37	#ESHREjc report: Is OTO-IVM the future fertility preservation alternative for urgent cancer patients?. Human Reproduction, 2021, 36, 2631-2633.	0.4	2
38	Reproductive and metabolic adaptation to multistressor training in women. American Journal of Physiology - Endocrinology and Metabolism, 2021, 321, E281-E291.	1.8	13
39	Chemotherapy induced damage to spermatogonial stem cells in prepubertal mouse in vitro impairs long-term spermatogenesis. Toxicology Reports, 2021, 8, 114-123.	1.6	17
40	Defining the fetal origin of MLL-AF4 infant leukemia highlights specific fatty acid requirements. Cell Reports, 2021, 37, 109900.	2.9	10
41	Analysis of Upstream Regulators, Networks, and Pathways Associated With the Expression Patterns of Polycystic Ovary Syndrome Candidate Genes During Fetal Ovary Development. Frontiers in Genetics, 2021, 12, 762177.	1.1	5
42	A PI3K/AKT Scaffolding Protein, IQ Motif-Containing GTPase Associating Protein 1 (IQGAP1), Promotes Head and Neck Carcinogenesis. Clinical Cancer Research, 2020, 26, 301-311.	3.2	20
43	The nuclear phosphoinositide response to stress. Cell Cycle, 2020, 19, 268-289.	1.3	22
44	Fertility preservation and preimplantation genetic assessment for women with breast cancer. Cryobiology, 2020, 92, 1-8.	0.3	13
45	Impact of established cardiovascular disease on outcomes in the randomized global leaders trial. Catheterization and Cardiovascular Interventions, 2020, 96, 1369-1378.	0.7	6
46	Clinical outcomes of complex lesions treated with an abluminal groove-filled biodegradable polymer sirolimus-eluting stent and durable polymer everolimus-eluting stent. Catheterization and Cardiovascular Interventions, 2020, 96, 1023-1028.	0.7	3
47	Vast Self-Renewal Potential of Human AGM Region HSCs Dramatically Declines in the Umbilical Cord Blood. Stem Cell Reports, 2020, 15, 811-816.	2.3	9
48	Analysis of expression of candidate genes for polycystic ovary syndrome in adult and fetal human and fetal bovine ovaries. Biology of Reproduction, 2020, 103, 840-853.	1.2	14
49	ESHRE guideline: female fertility preservation. Human Reproduction Open, 2020, 2020, hoaa052.	2.3	282
50	Cisplatin and carboplatin result in similar gonadotoxicity in immature human testis with implications for fertility preservation in childhood cancer. BMC Medicine, 2020, 18, 374.	2.3	34
51	Autoimmune ovarian insufficiency: broadening indications for in vitro maturation. Fertility and Sterility, 2020, 114, 757-758.	0.5	1
52	The molecular mechanisms that underlie fragile X-associated premature ovarian insufficiency: is it RNA or protein based?. Molecular Human Reproduction, 2020, 26, 727-737.	1.3	10
53	The Clinical Value and Interpretation of Anti-Müllerian Hormone in Women With Cancer. Frontiers in Endocrinology, 2020, 11, 574263.	1.5	26
54	Phosphatidylinositol 3-kinase signalling is spatially organized at endosomal compartments by microtubule-associated protein 4. Nature Cell Biology, 2020, 22, 1357-1370.	4.6	43

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55	Predicting human conception: the elusive "fertility test"™. <i>BMJ Sexual and Reproductive Health</i> , 2020, 46, 237-238.	0.9	0
56	Defining critical factors in multi-country studies of assisted reproductive technologies (ART): data from the US and UK health systems. <i>Journal of Assisted Reproduction and Genetics</i> , 2020, 37, 2767-2775.	1.2	1
57	Pharmacodynamic Activity of the Novel Neurokinin-3 Receptor Antagonist SJX-653 in Healthy Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e4857-e4865.	1.8	10
58	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.	0.8	41
59	The Use of AMH to Assess Ovarian Toxicity in Adolescents and Young Adults After Cancer Treatment. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e3006-e3007.	1.8	2
60	Kisspeptin and neurokinin B interactions in modulating gonadotropin secretion in women with polycystic ovary syndrome. <i>Human Reproduction</i> , 2020, 35, 1421-1431.	0.4	32
61	Could perturbed fetal development of the ovary contribute to the development of polycystic ovary syndrome in later life?. <i>PLoS ONE</i> , 2020, 15, e0229351.	1.1	19
62	Crosstalk between PTEN/PI3K/Akt Signalling and DNA Damage in the Oocyte: Implications for Primordial Follicle Activation, Oocyte Quality and Ageing. <i>Cells</i> , 2020, 9, 200.	1.8	95
63	Systematic review of pregnancy outcomes after fertility-preserving treatment of uterine fibroids. <i>Reproductive BioMedicine Online</i> , 2020, 40, 429-444.	1.1	32
64	Anti-Müllerian Hormone in the Diagnosis and Prediction of Premature Ovarian Insufficiency. <i>Seminars in Reproductive Medicine</i> , 2020, 38, 263-269.	0.5	9
65	Reduced retinoic acid synthesis accelerates prophase I and follicle activation. <i>Reproduction</i> , 2020, 160, 331-341.	1.1	5
66	Creating a Global Community of Practice for Oncofertility. <i>JCO Global Oncology</i> , 2020, 6, 317-330.	0.8	4
67	Title is missing!. , 2020, 15, e0229351.		0
68	Title is missing!. , 2020, 15, e0229351.		0
69	Title is missing!. , 2020, 15, e0229351.		0
70	Title is missing!. , 2020, 15, e0229351.		0
71	Coexistent pilocytic astrocytoma with acute B-cell leukemia within the cerebellum. <i>Neuropathology</i> , 2019, 39, 394-397.	0.7	0
72	Extracellular Localisation of the C-Terminus of DDX4 Confirmed by Immunocytochemistry and Fluorescence-Activated Cell Sorting. <i>Cells</i> , 2019, 8, 578.	1.8	15

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73	Star-PAP controlled alternative polyadenylation coupled poly(A) tail length regulates protein expression in hypertrophic heart. <i>Nucleic Acids Research</i> , 2019, 47, 10771-10787.	6.5	18
74	Dazl determines primordial follicle formation through the translational regulation of Tex14. <i>FASEB Journal</i> , 2019, 33, 14221-14233.	0.2	13
75	Male contraception: where are we going and where have we been?. <i>BMJ Sexual and Reproductive Health</i> , 2019, 45, 236-242.	0.9	20
76	The Specificity of EGF-Stimulated IQGAP1 Scaffold Towards the PI3K-Akt Pathway is Defined by the IQ3 motif. <i>Scientific Reports</i> , 2019, 9, 9126.	1.6	26
77	Phosphoinositide spatially free AKT/PKB activation to all membrane compartments. <i>Advances in Biological Regulation</i> , 2019, 72, 1-6.	1.4	13
78	Morphometric analyses and gene expression related to germ cells, gonadal ridge epithelial-like cells and granulosa cells during development of the bovine fetal ovary. <i>PLoS ONE</i> , 2019, 14, e0214130.	1.1	19
79	A nuclear phosphoinositide kinase complex regulates p53. <i>Nature Cell Biology</i> , 2019, 21, 462-475.	4.6	57
80	Perinatal complications in female survivors of cancer: a systematic review and meta-analysis. <i>European Journal of Cancer</i> , 2019, 111, 126-137.	1.3	35
81	Transcript abundance of stromal and thecal cell related genes during bovine ovarian development. <i>PLoS ONE</i> , 2019, 14, e0213575.	1.1	25
82	Analysis of the Spatiotemporal Development of Hematopoietic Stem and Progenitor Cells in the Early Human Embryo. <i>Stem Cell Reports</i> , 2019, 12, 1056-1068.	2.3	12
83	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.	0.5	60
84	The development of ovarian tissue cryopreservation in Edinburgh: Translation from a rodent model through validation in a large mammal and then into clinical practice. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2019, 98, 545-549.	1.3	27
85	Female Reproductive, Adrenal, and Metabolic Changes during an Antarctic Traverse. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 556-567.	0.2	17
86	The cell biology behind the oncogenic PIP3 lipids. <i>Journal of Cell Science</i> , 2019, 132, .	1.2	18
87	Inhibition of PTEN activates bovine non-growing follicles <i>in vitro</i> but increases DNA damage and reduces DNA repair response. <i>Human Reproduction</i> , 2019, 34, 297-307.	0.4	63
88	Phosphoinositide 3-kinase pathways and autophagy require phosphatidylinositol phosphate kinases. <i>Advances in Biological Regulation</i> , 2018, 68, 31-38.	1.4	15
89	Chemotherapy drugs cyclophosphamide, cisplatin and doxorubicin induce germ cell loss in an <i>in vitro</i> model of the prepubertal testis. <i>Scientific Reports</i> , 2018, 8, 1773.	1.6	58
90	Fertility preservation for medical reasons in girls and women: British fertility society policy and practice guideline. <i>Human Fertility</i> , 2018, 21, 3-26.	0.7	61

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91	Derailing individualized ovarian stimulation. <i>Human Reproduction</i> , 2018, 33, 980-981.	0.4	4
92	Ovarian function, fertility and reproductive lifespan in cancer patients. <i>Expert Review of Endocrinology and Metabolism</i> , 2018, 13, 125-136.	1.2	52
93	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.	1.8	43
94	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.	0.8	137
95	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.	0.8	268
96	Confirmation of ovulation from urinary progesterone analysis: assessment of two automated assay platforms. <i>Scientific Reports</i> , 2018, 8, 17621.	1.6	5
97	The role of antimullerian hormone in assessing ovarian damage from chemotherapy, radiotherapy and surgery. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2018, 25, 391-398.	1.2	15
98	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.	2.8	40
99	Gonadotropins and Their Analogs: Current and Potential Clinical Applications. <i>Endocrine Reviews</i> , 2018, 39, 911-937.	8.9	39
100	DMRT1 repression using a novel approach to genetic manipulation induces testicular dysgenesis in human fetal gonads. <i>Human Reproduction</i> , 2018, 33, 2107-2121.	0.4	17
101	The developmental transcriptome of the human heart. <i>Scientific Reports</i> , 2018, 8, 15362.	1.6	45
102	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. <i>Lancet Oncology</i> , The, 2018, 19, 1328-1337.	5.1	62
103	Initial characterisation of adult human ovarian cell populations isolated by DDX4 expression and aldehyde dehydrogenase activity. <i>Scientific Reports</i> , 2018, 8, 6953.	1.6	54
104	Being a good egg in the 21st century. <i>British Medical Bulletin</i> , 2018, 127, 83-89.	2.7	17
105	The impact of cancer on subsequent chance of pregnancy: a population-based analysis. <i>Human Reproduction</i> , 2018, 33, 1281-1290.	0.4	165
106	Keeping in touch with the ER network. <i>Science</i> , 2017, 356, 584-585.	6.0	2
107	RNA-binding proteins in human oogenesis: Balancing differentiation and self-renewal in the female fetal germline. <i>Stem Cell Research</i> , 2017, 21, 193-201.	0.3	17
108	And Akt! IQGAP 1 in control of signaling pathways. <i>EMBO Journal</i> , 2017, 36, 967-969.	3.5	15

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109	Distinct regulation of alternative polyadenylation and gene expression by nuclear poly(A) polymerases. <i>Nucleic Acids Research</i> , 2017, 45, 8930-8942.	6.5	31
110	Ventricular myocardium development and the role of connexins in the human fetal heart. <i>Scientific Reports</i> , 2017, 7, 12272.	1.6	32
111	PLD and PA Take MT1-MMP for a Metastatic Ride. <i>Developmental Cell</i> , 2017, 43, 117-119.	3.1	4
112	RNA immunoprecipitation identifies novel targets of DAZL in human foetal ovary. <i>Molecular Human Reproduction</i> , 2017, 23, 177-186.	1.3	24
113	Neurokinin 3 receptor antagonism decreases gonadotropin and testosterone secretion in healthy men. <i>Clinical Endocrinology</i> , 2017, 87, 748-756.	1.2	22
114	PIP3 and talin couple phosphoinositide and adhesion signaling to control the epithelial to mesenchymal transition. <i>Oncogene</i> , 2017, 36, 899-911.	2.6	14
115	Isolation and expression of the human gametocyte-specific factor 1 gene (GTSF1) in fetal ovary, oocytes, and preimplantation embryos. <i>Journal of Assisted Reproduction and Genetics</i> , 2017, 34, 23-31.	1.2	10
116	Hypothalamic-Pituitary-Ovarian Axis Reactivation by Kisspeptin-10 in Hyperprolactinemic Women With Chronic Amenorrhea. <i>Journal of the Endocrine Society</i> , 2017, 1, 1362-1371.	0.1	38
117	Temporal expression pattern of genes during the period of sex differentiation in human embryonic gonads. <i>Scientific Reports</i> , 2017, 7, 15961.	1.6	46
118	FMRP Associates with Cytoplasmic Granules at the Onset of Meiosis in the Human Oocyte. <i>PLoS ONE</i> , 2016, 11, e0163987.	1.1	14
119	Preserving fertility in girls and young women with cancer. <i>BMJ, The</i> , 2016, 355, i6145.	3.0	4
120	Anti-Müllerian hormone serum concentrations of women with germline BRCA1 or BRCA2 mutations. <i>Human Reproduction</i> , 2016, 31, 1126-1132.	0.4	84
121	The medical and ethical challenges of fertility preservation in teenage girls: a case series of sickle cell anaemia patients prior to bone marrow transplant. <i>Human Reproduction</i> , 2016, 31, 1501-1507.	0.4	34
122	The Hidden Conundrum of Phosphoinositide Signaling in Cancer. <i>Trends in Cancer</i> , 2016, 2, 378-390.	3.8	32
123	Type I \hat{P} Phosphatidylinositol Phosphate 5-Kinase i5 Controls the Ubiquitination and Degradation of the Tumor Suppressor Mitogen-inducible Gene 6. <i>Journal of Biological Chemistry</i> , 2016, 291, 21461-21473.	1.6	7
124	Agonist-stimulated phosphatidylinositol-3,4,5-trisphosphate generation by scaffolded phosphoinositide kinases. <i>Nature Cell Biology</i> , 2016, 18, 1324-1335.	4.6	109
125	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.	1.8	40
126	PtdIns(4,5)P ₂ signaling regulates ATG14 and autophagy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 10896-10901.	3.3	60

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127	BMP signalling in human fetal ovary somatic cells is modulated in a gene-specific fashion by GREM1 and GREM2. <i>Molecular Human Reproduction</i> , 2016, 22, 622-633.	1.3	28
128	Towards improving analysis and interpretation of antimüllerian hormone in women. <i>Fertility and Sterility</i> , 2016, 106, 1051-1052.	0.5	1
129	Efficacy and Safety of an Injectable Combination Hormonal Contraceptive for Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 4779-4788.	1.8	96
130	Goserelin, as an ovarian protector during (neo)adjuvant breast cancer chemotherapy, prevents long term altered bone turnover. <i>Journal of Bone Oncology</i> , 2016, 5, 43-49.	1.0	3
131	Is there a role for DAZL in human female fertility?. <i>Molecular Human Reproduction</i> , 2016, 22, 377-383.	1.3	24
132	Chemotherapy risks to fertility of childhood cancer survivors. <i>Lancet Oncology</i> , The, 2016, 17, 540-541.	5.1	11
133	IQGAP1 is a phosphoinositide effector and kinase scaffold. <i>Advances in Biological Regulation</i> , 2016, 60, 29-35.	1.4	39
134	Stress-Induced EGFR Trafficking: Mechanisms, Functions, and Therapeutic Implications. <i>Trends in Cell Biology</i> , 2016, 26, 352-366.	3.6	148
135	Fertility preservation in pre-pubertal girls with cancer: the role of ovarian tissue cryopreservation. <i>Fertility and Sterility</i> , 2016, 105, 6-12.	0.5	100
136	How Is the Number of Primordial Follicles in the Ovarian Reserve Established?1. <i>Biology of Reproduction</i> , 2015, 93, 111.	1.2	141
137	Ovarian reserve screening: a scientific and ethical analysis. <i>Human Reproduction</i> , 2015, 30, 1000-1002.	0.4	3
138	Prolonged exposure to acetaminophen reduces testosterone production by the human fetal testis in a xenograft model. <i>Science Translational Medicine</i> , 2015, 7, 288ra80.	5.8	107
139	Emerging roles of PtdIns(4,5)P ₂ beyond the plasma membrane. <i>Journal of Cell Science</i> , 2015, 128, 4047-4056.	1.2	94
140	Phosphorylation regulates the Star-PAP-PIPKI± interaction and directs specificity toward mRNA targets. <i>Nucleic Acids Research</i> , 2015, 43, 7005-7020.	6.5	17
141	Uses of anti-Müllerian hormone (AMH) measurement before and after cancer treatment in women. <i>Maturitas</i> , 2015, 80, 245-250.	1.0	60
142	A Kinase-Independent Role for EGF Receptor in Autophagy Initiation. <i>Cell</i> , 2015, 160, 145-160.	13.5	194
143	What is the "ovarian reserve"? <i>Fertility and Sterility</i> , 2015, 103, 628-630.	0.5	52
144	LAPTM4B is a PtdIns(4,5)P ₂ effector that regulates EGFR signaling, lysosomal sorting, and degradation. <i>EMBO Journal</i> , 2015, 34, 475-490.	3.5	72

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145	Prokineticin Ligands and Receptors Are Expressed in the Human Fetal Ovary and Regulate Germ Cell Expression of COX2. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, E1197-E1205.	1.8	7
146	Phosphatidylinositol Phosphate 5-Kinase $\text{I}\beta^3$ and Phosphoinositide 3-Kinase/Akt Signaling Couple to Promote Oncogenic Growth. <i>Journal of Biological Chemistry</i> , 2015, 290, 18843-18854.	1.6	36
147	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.	1.8	89
148	PIP kinases define PI4,5P2 signaling specificity by association with effectors. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2015, 1851, 711-723.	1.2	62
149	Cancer treatment and gonadal function: experimental and established strategies for fertility preservation in children and young adults. <i>Lancet Diabetes and Endocrinology</i> , 2015, 3, 556-567.	5.5	242
150	Role of a neurokinin B receptor antagonist in the regulation of ovarian function in healthy women. <i>Lancet</i> , 2015, 385, S92.	6.3	5
151	Prospective study into the value of the automated Elecsys anti-Müllerian hormone assay for the assessment of the ovarian growing follicle pool. <i>Fertility and Sterility</i> , 2015, 103, 1074-1080.e4.	0.5	77
152	The controversial existence and functional potential of oogonial stem cells. <i>Maturitas</i> , 2015, 82, 278-281.	1.0	41
153	A European perspective on testicular tissue cryopreservation for fertility preservation in prepubertal and adolescent boys. <i>Human Reproduction</i> , 2015, 30, 2463-2475.	0.4	282
154	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.	1.1	42
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