Robert J Norman

List of Publications by Year in descending order

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398 papers 51,919 citations

99 h-index 216 g-index

414 all docs

414 docs citations

414 times ranked

21655 citing authors

#	Article	IF	CITATIONS
1	Revised 2003 consensus on diagnostic criteria and long-term health risks related to polycystic ovary syndrome. Fertility and Sterility, 2004, 81, 19-25.	0.5	5,122
2	Revised 2003 consensus on diagnostic criteria and long-term health risks related to polycystic ovary syndrome (PCOS). Human Reproduction, 2004, 19, 41-47.	0.4	4,780
3	Criteria for Defining Polycystic Ovary Syndrome as a Predominantly Hyperandrogenic Syndrome: An Androgen Excess Society Guideline. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 4237-4245.	1.8	1,811
4	The Androgen Excess and PCOS Society criteria for the polycystic ovary syndrome: the complete task force report. Fertility and Sterility, 2009, 91, 456-488.	0.5	1,639
5	Consensus on women's health aspects of polycystic ovary syndrome (PCOS): the Amsterdam ESHRE/ASRM-Sponsored 3rd PCOS Consensus Workshop Group. Fertility and Sterility, 2012, 97, 28-38.e25.	0.5	1,494
6	The prevalence of polycystic ovary syndrome in a community sample assessed under contrasting diagnostic criteria. Human Reproduction, 2010, 25, 544-551.	0.4	1,382
7	Polycystic ovary syndrome. Lancet, The, 2007, 370, 685-697.	6.3	1,245
8	Recommendations from the international evidence-based guideline for the assessment and management of polycystic ovary syndromeâ€â€¡. Human Reproduction, 2018, 33, 1602-1618.	0.4	1,015
9	Impaired glucose tolerance, type 2 diabetes and metabolic syndrome in polycystic ovary syndrome: a systematic review and meta-analysis. Human Reproduction Update, 2010, 16, 347-363.	5 . 2	859
10	Assessment of Cardiovascular Risk and Prevention of Cardiovascular Disease in Women with the Polycystic Ovary Syndrome: A Consensus Statement by the Androgen Excess and Polycystic Ovary Syndrome (AE-PCOS) Society. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 2038-2049.	1.8	831
11	Recommendations from the international evidence-based guideline for the assessment and management of polycystic ovary syndrome. Fertility and Sterility, 2018, 110, 364-379.	0.5	759
12	Recommendations from the international evidenceâ€based guideline for the assessment and management of polycystic ovary syndrome. Clinical Endocrinology, 2018, 89, 251-268.	1.2	731
13	Weight loss in obese infertile women results in improvement in reproductive outcome for all forms of fertility treatment. Human Reproduction, 1998, 13, 1502-1505.	0.4	703
14	Expression and function of c-kit in hemopoietic progenitor cells Journal of Experimental Medicine, 1991, 174, 63-71.	4.2	696
15	Consensus on infertility treatment related to polycystic ovary syndrome. Fertility and Sterility, 2008, 89, 505-522.	0.5	637
16	Metformin in polycystic ovary syndrome: systematic review and meta-analysis. BMJ: British Medical Journal, 2003, 327, 951-0.	2.4	630
17	Overweight, obesity and central obesity in women with polycystic ovary syndrome: a systematic review and meta-analysis. Human Reproduction Update, 2012, 18, 618-637.	5. 2	582
18	Follicle dynamics and anovulation in polycystic ovary syndrome. Human Reproduction Update, 2008, 14, 367-378.	5.2	460

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19	Dietary Composition in Restoring Reproductive and Metabolic Physiology in Overweight Women with Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 812-819.	1.8	447
20	The management of anovulatory infertility in women with polycystic ovary syndrome: an analysis of the evidence to support the development of global WHO guidance. Human Reproduction Update, 2016, 22, 687-708.	5.2	440
21	Thirty-seven candidate genes for polycystic ovary syndrome: Strongest evidence for linkage is with follistatin. Proceedings of the National Academy of Sciences of the United States of America, 1999, 96, 8573-8578.	3.3	437
22	Formation and early development of follicles in the polycystic ovary. Lancet, The, 2003, 362, 1017-1021.	6.3	412
23	Definition and significance of polycystic ovarian morphology: a task force report from the Androgen Excess and Polycystic Ovary Syndrome Society. Human Reproduction Update, 2014, 20, 334-352.	5.2	389
24	Morphology and Morphogenesis of the Stein-Leventhal Ovary and of So-called "Hyperthecosis― Obstetrical and Gynecological Survey, 1982, 37, 59-77.	0.2	375
25	The effect of obesity on polycystic ovary syndrome: a systematic review and metaâ€analysis. Obesity Reviews, 2013, 14, 95-109.	3.1	373
26	Epidemiology, diagnosis and management of hirsutism: a consensus statement by the Androgen Excess and Polycystic Ovary Syndrome Society. Human Reproduction Update, 2012, 18, 146-170.	5.2	367
27	Treatment of obesity in polycystic ovary syndrome: a position statement of the Androgen Excess and Polycystic Ovary Syndrome Society. Fertility and Sterility, 2009, 92, 1966-1982.	0.5	337
28	Restoration of Reproductive Potential by Lifestyle Modification in Obese Polycystic Ovary Syndrome: Role of Insulin Sensitivity and Luteinizing Hormone. Journal of Clinical Endocrinology and Metabolism, 1999, 84, 1470-1474.	1.8	334
29	Beta-Oxidation Is Essential for Mouse Oocyte Developmental Competence and Early Embryo Development1. Biology of Reproduction, 2010, 83, 909-918.	1.2	324
30	Improving reproductive performance in overweight/obese women with effective weight management. Human Reproduction Update, 2004, 10, 267-280.	5.2	320
31	Obese Women Exhibit Differences in Ovarian Metabolites, Hormones, and Gene Expression Compared with Moderate-Weight Women. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 1533-1540.	1.8	317
32	Clinical effectiveness of elective single versus double embryo transfer: meta-analysis of individual patient data from randomised trials. BMJ: British Medical Journal, 2010, 341, c6945-c6945.	2.4	310
33	Relative risk of conversion from normoglycaemia to impaired glucose tolerance or non-insulin dependent diabetes mellitus in polycystic ovarian syndrome. Human Reproduction, 2001, 16, 1995-1998.	0.4	307
34	Insulin-sensitising drugs (metformin, rosiglitazone, pioglitazone, D-chiro-inositol) for women with polycystic ovary syndrome, oligo amenorrhoea and subfertility. The Cochrane Library, 2012, , CD003053.	1.5	287
35	Steel-Dickie mutation encodes a c-kit ligand lacking transmembrane and cytoplasmic domains Proceedings of the National Academy of Sciences of the United States of America, 1991, 88, 4671-4674.	3.3	286
36	High-Fat Diet Causes Lipotoxicity Responses in Cumulus–Oocyte Complexes and Decreased Fertilization Rates. Endocrinology, 2010, 151, 5438-5445.	1.4	285

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37	Assessment and management of polycystic ovary syndrome: summary of an evidenceâ€based guideline. Medical Journal of Australia, 2011, 195, S65-112.	0.8	282
38	Macrophage contributions to ovarian function. Human Reproduction Update, 2004, 10, 119-133.	5.2	277
39	Body mass and probability of pregnancy during assisted reproduction treatment: retrospective study. BMJ: British Medical Journal, 2000, 321, 1320-1321.	2.4	275
40	The role of lifestyle modification in polycystic ovary syndrome. Trends in Endocrinology and Metabolism, 2002, 13, 251-257.	3.1	272
41	Lifestyle changes in women with polycystic ovary syndrome. The Cochrane Library, 2019, 2019, CD007506.	1.5	240
42	Obesity Increases the Risk of Spontaneous Abortion during Infertility Treatment. Obesity, 2002, 10, 551-554.	4.0	228
43	Adipokines: implications for female fertility and obesity. Reproduction, 2005, 130, 583-597.	1.1	227
44	Mitochondrial dysfunction in oocytes of obese mothers: transmission to offspring and reversal by pharmacological endoplasmic reticulum stress inhibitors. Development (Cambridge), 2015, 142, 681-691.	1.2	223
45	Obesity and reproductive disorders: a review. Reproduction, Fertility and Development, 1998, 10, 55.	0.1	221
46	Nutrition and reproduction in women. Human Reproduction Update, 2006, 12, 193-207.	5.2	221
47	The Effect of a Hypocaloric Diet with and without Exercise Training on Body Composition, Cardiometabolic Risk Profile, and Reproductive Function in Overweight and Obese Women with Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 3373-3380.	1.8	216
48	The longer-term health outcomes for children born as a result of IVF treatment: Part I–General health outcomes. Human Reproduction Update, 2013, 19, 232-243.	5.2	214
49	Forty years of IVF. Fertility and Sterility, 2018, 110, 185-324.e5.	0.5	211
50	Localization of leukocyte subsets in the follicle wall and in the corpus luteum throughout the human menstrual cycle. Fertility and Sterility, 1994, 61, 488-495.	0.5	208
51	Peroxisome Proliferator-Activated Receptor- \hat{l}^3 Agonist Rosiglitazone Reverses the Adverse Effects of Diet-Induced Obesity on Oocyte Quality. Endocrinology, 2008, 149, 2646-2656.	1.4	200
52	Polycystic ovarian syndrome and the risk of spontaneous abortion following assisted reproductive technology treatment. Human Reproduction, 2001, 16, 2606-2609.	0.4	194
53	Early pregnancy loss following assisted reproductive technology treatment. Human Reproduction, 2002, 17, 3220-3223.	0.4	194
54	Stockpiling of Transitional and Classic Primary Follicles in Ovaries of Women with Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 5321-5327.	1.8	194

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55	The effect of intercourse on pregnancy rates during assisted human reproduction. Human Reproduction, 2000, 15, 2653-2658.	0.4	192
56	Lifestyle changes in women with polycystic ovary syndrome. The Cochrane Library, 2011, , CD007506.	1.5	191
57	Metabolic risk in PCOS: phenotype and adiposity impact. Trends in Endocrinology and Metabolism, 2015, 26, 136-143.	3.1	181
58	IVF Transfer of Fresh or Frozen Embryos in Women without Polycystic Ovaries. New England Journal of Medicine, 2018, 378, 137-147.	13.9	173
59	Oocyte-granulosa cell interactions during mouse follicular development: regulation of kit ligand expression and its role in oocyte growth. Reproductive Biology and Endocrinology, 2006, 4, 19.	1.4	170
60	Inhibition of Nitric Oxide: Effects on Interleukin- \hat{l}^2 -Enhanced Ovulation Rate, Steroid Hormones, and Ovarian Leukocyte Distribution at Ovulation in the Rat1. Biology of Reproduction, 1996, 54, 436-445.	1.2	166
61	Oocyte-Secreted Factor(s) Determine Functional Differences Between Bovine Mural Granulosa Cells and Cumulus Cells1. Biology of Reproduction, 2000, 63, 839-845.	1.2	165
62	Granulocyte-Macrophage Colony-Stimulating Factor Promotes Glucose Transport and Blastomere Viability in Murine Preimplantation Embryos 1. Biology of Reproduction, 2001, 64, 1206-1215.	1.2	165
63	Kit ligand and c-Kit have diverse roles during mammalian oogenesis and folliculogenesis. Molecular Human Reproduction, 2006, 12, 61-69.	1.3	165
64	Lifestyle management improves quality of life and depression in overweight and obese women with polycystic ovary syndrome. Fertility and Sterility, 2010, 94, 1812-1816.	0.5	163
65	The in Vivo and in Vitro Effects of Exogenous Leptin on Ovulation in the Rat*. Endocrinology, 2000, 141, 1971-1976.	1.4	162
66	Oocyte Regulation of Kit Ligand Expression in Mouse Ovarian Follicles. Developmental Biology, 1999, 214, 342-353.	0.9	156
67	Obesity and Menstrual Irregularity: Associations With SHBC, Testosterone, and Insulin. Obesity, 2009, 17, 1070-1076.	1.5	153
68	Exposure to lipid-rich follicular fluid is associated with endoplasmic reticulum stress and impaired oocyte maturation in cumulus-oocyte complexes. Fertility and Sterility, 2012, 97, 1438-1443.	0.5	153
69	Surgically obtained sperm, and risk of gestational hypertension and pre-eclampsia. Lancet, The, 2002, 359, 673-674.	6. 3	146
70	Ghrelin and Measures of Satiety Are Altered in Polycystic Ovary Syndrome But Not Differentially Affected by Diet Composition. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 3337-3344.	1.8	142
71	Insulin-sensitising drugs (metformin, rosiglitazone, pioglitazone, D-chiro-inositol) for women with polycystic ovary syndrome, oligo amenorrhoea and subfertility. The Cochrane Library, 2018, 2018, CD003053.	1.5	140
72	The longer-term health outcomes for children born as a result of IVF treatment. Part II-Mental health and development outcomes. Human Reproduction Update, 2013, 19, 244-250.	5.2	137

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73	Safety and Efficacy of a Testosterone Metered-Dose Transdermal Spray for Treating Decreased Sexual Satisfaction in Premenopausal Women. Annals of Internal Medicine, 2008, 148, 569.	2.0	131
74	Anti-Mýllerian Hormone in PCOS: A Review Informing International Guidelines. Trends in Endocrinology and Metabolism, 2019, 30, 467-478.	3.1	130
75	Insulin-sensitising drugs (metformin, troglitazone, rosiglitazone, pioglitazone, D-chiro-inositol) for polycystic ovary syndrome. The Cochrane Library, 2003, , CD003053.	1.5	126
76	The Relationship between Maternal and Umbilical Cord Androgen Levels and Polycystic Ovary Syndrome in Adolescence: A Prospective Cohort Study. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 3714-3720.	1.8	125
77	Hyperinsulinemia is common in family members of women with polycystic ovary syndrome. Fertility and Sterility, 1996, 66, 942-947.	0.5	124
78	Influence of acupuncture stimulation on pregnancy rates for women undergoing embryo transfer. Fertility and Sterility, 2006, 85, 1352-1358.	0.5	123
79	Tumor necrosis factor \hat{l}^{\pm} in the human ovary: presence in follicular fluid and effects on cell proliferation and prostaglandin production. Fertility and Sterility, 1992, 58, 934-940.	0.5	122
80	Incidence of spontaneous abortion among pregnancies produced by assisted reproductive technology. Human Reproduction, 2004, 19, 272-277.	0.4	122
81	Prevalence of polycystic ovary syndrome in a sample of Indigenous women in Darwin, Australia. Medical Journal of Australia, 2012, 196, 62-66.	0.8	122
82	Rat Ovary Produces Cytokines during Ovulation 1. Biology of Reproduction, 1994, 50, 88-94.	1.2	121
83	Germline stem cells and neo-oogenesis in the adult human ovary. Developmental Biology, 2007, 306, 112-120.	0.9	119
84	Knowledge about factors that influence fertility among Australians of reproductive age: a population-based survey. Fertility and Sterility, 2013, 99, 502-507.	0.5	119
85	The effect of various infertility treatments on the risk of preterm birth. Human Reproduction, 2002, 17, 945-949.	0.4	118
86	Insulin Resistance Increases the Risk of Spontaneous Abortion after Assisted Reproduction Technology Treatment. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 1430-1433.	1.8	118
87	Expression of Leptin and Its Receptor in the Murine Ovary: Possible Role in the Regulation of Oocyte Maturation1. Biology of Reproduction, 2002, 66, 1548-1554.	1.2	117
88	Impact of Obesity on Female Fertility and Fertility Treatment. Women's Health, 2008, 4, 183-194.	0.7	117
89	Endoplasmic Reticulum (ER) Stress in Cumulus-Oocyte Complexes Impairs Pentraxin-3 Secretion, Mitochondrial Membrane Potential (Î"Î"m), and Embryo Development. Molecular Endocrinology, 2012, 26, 562-573.	3.7	117
90	Lifestyle changes in women with polycystic ovary syndrome. , 2011, , CD007506.		115

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91	Kit ligand actions on ovarian stromal cells: Effects on theca cell recruitment and steroid production., 2000, 55, 55-64.		114
92	Effects of lifestyle modification in polycystic ovarian syndrome. Reproductive BioMedicine Online, 2006, 12, 569-578.	1.1	114
93	Differences in Recognition of the 1st WHO International Reference Reagents for hCG-Related Isoforms by Diagnostic Immunoassays for Human Chorionic Gonadotropin. Clinical Chemistry, 2009, 55, 1484-1491.	1.5	114
94	Short-term meal replacements followed by dietary macronutrient restriction enhance weight loss in polycystic ovary syndrome. American Journal of Clinical Nutrition, 2006, 84, 77-87.	2.2	113
95	Androgens Augment the Mitogenic Effects of Oocyte-Secreted Factors and Growth Differentiation Factor 9 on Porcine Granulosa Cells 1. Biology of Reproduction, 2005, 73, 825-832.	1.2	109
96	Altered Glucose Metabolism in Mouse and Humans Conceived by IVF. Diabetes, 2014, 63, 3189-3198.	0.3	108
97	Polycystic ovarian syndrome: marked differences between endocrinologists and gynaecologists in diagnosis and management. Clinical Endocrinology, 2005, 62, 289-295.	1.2	107
98	KIT/KIT Ligand in Mammalian Oogenesis and Folliculogenesis: Roles in Rabbit and Murine Ovarian Follicle Activation and Oocyte Growth1. Biology of Reproduction, 2006, 75, 421-433.	1.2	104
99	In Vitro Development of Growing Oocytes from Fetal Mouse Oocytes: Stage-Specific Regulation by Stem Cell Factor and Granulosa Cells. Developmental Biology, 2002, 244, 85-95.	0.9	103
100	Preparation and Characterization of New WHO Reference Reagents for Human Chorionic Gonadotropin and Metabolites. Clinical Chemistry, 2003, 49, 144-154.	1.5	103
101	Androgen receptor levels in prostate cancer epithelial and peritumoral stromal cells identify non-organ confined disease. Prostate, 2005, 63, 19-28.	1.2	103
102	Treatment strategies for women with WHO group II anovulation: systematic review and network meta-analysis. BMJ: British Medical Journal, 2017, 356, j138.	2.4	103
103	Programming and reproductive functioning. Trends in Endocrinology and Metabolism, 2002, 13, 386-392.	3.1	102
104	FSD PHARMACOTHERAPY: Tibolone and Transdermal E2/NETA for the Treatment of Female Sexual Dysfunction in Naturally Menopausal Women: Results of a Randomized Active-Controlled Trial. Journal of Sexual Medicine, 2008, 5, 646-656.	0.3	102
105	Stem cell factor and c-Kit in human primordial germ cells and fetal ovaries. Molecular and Cellular Endocrinology, 2005, 234, 1-10.	1.6	101
106	Circulating leptin concentrations in polycystic ovary syndrome: relation to anthropometric and metabolic parameters. Clinical Endocrinology, 1997, 46, 175-181.	1.2	100
107	Kit ligand and c-Kit are expressed during early human ovarian follicular development and their interaction is required for the survival of follicles in long-term culture. Reproduction, 2006, 131, 641-649.	1.1	99
108	Serum antimullerian hormone (AMH) levels are elevated in adolescent girls with polycystic ovaries and the polycystic ovarian syndrome (PCOS). Fertility and Sterility, 2010, 94, 1118-1121.	0.5	99

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109	Effects of Cytokines on Prostaglandin Production and Steroidogenesis of Incubated Preovulatory Follicles of the Rat1. Biology of Reproduction, 1993, 48, 165-171.	1.2	97
110	Abnormal Preantral Folliculogenesis in Polycystic Ovaries Is Associated with Increased Granulosa Cell Division. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 4418-4426.	1.8	97
111	Increased Beta-Oxidation and Improved Oocyte Developmental Competence in Response to L-Carnitine During Ovarian In Vitro Follicle Development in Mice. Biology of Reproduction, 2011, 85, 548-555.	1.2	97
112	Maturation of Startle Modulation. Psychophysiology, 1986, 23, 624-634.	1.2	95
113	Translation and implementation of the Australianâ€led PCOS guideline: clinical summary and translation resources from the International Evidenceâ€based Guideline for the Assessment and Management of Polycystic Ovary Syndrome. Medical Journal of Australia, 2018, 209, S3-S8.	0.8	95
114	Ethnic differences in insulin and glucose response to glucose between white and Indian women with polycystic ovary syndrome. Fertility and Sterility, 1995, 63, 58-62.	0.5	94
115	Insulin-sensitising drugs (metformin, rosiglitazone, pioglitazone, D-chiro-inositol) for women with polycystic ovary syndrome, oligo amenorrhoea and subfertility., 2010,, CD003053.		94
116	Androgens and polycystic ovary syndrome. Current Opinion in Endocrinology, Diabetes and Obesity, 2009, 16, 224-231.	1.2	91
117	Corticosteroid therapy in assisted reproduction – immune suppression is a faulty premise. Human Reproduction, 2016, 31, 2164-2173.	0.4	91
118	Polycystic ovary syndrome is associated with severe platelet and endothelial dysfunction in both obese and lean subjects. Atherosclerosis, 2009, 204, 509-514.	0.4	88
119	Isoforms of c-KIT differ in activation of signalling pathways and transformation of NIH3T3 fibroblasts. Oncogene, 1999, 18, 5573-5581.	2.6	87
120	Insulin sensitizing drugs for weight loss in women of reproductive age who are overweight or obese: systematic review and meta-analysis. Human Reproduction Update, 2008, 15, 57-68.	5.2	87
121	Size at birth and plasma leptin concentrations in adult life. International Journal of Obesity, 1999, 23, 1025-1029.	1.6	86
122	Consequences of exclusive expression in vivo of kit-ligand lacking the major proteolytic cleavage site. Proceedings of the National Academy of Sciences of the United States of America, 1998, 95, 11903-11908.	3.3	85
123	Metabolic approaches to the subclassification of polycystic ovary syndrome. Fertility and Sterility, 1995, 63, 329-335.	0.5	84
124	Comparison of clomiphene citrate, metformin, or the combination of both for first-line ovulation induction, achievement of pregnancy, and live birth in Asian women with polycystic ovary syndrome: a randomized controlled trial. Fertility and Sterility, 2009, 91, 514-521.	0.5	84
125	Kit signaling via PI3K promotes ovarian follicle maturation but is dispensable for primordial follicle activation. Developmental Biology, 2009, 331, 292-299.	0.9	84
126	Aromatase inhibitors for PCOS: a systematic review and meta-analysis. Human Reproduction Update, 2012, 18, 301-312.	5.2	84

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127	A comparative randomized trial to assess the impact of oral contraceptive pretreatment on follicular growth and hormone profiles in GnRH antagonist-treated patients. Human Reproduction, 2006, 21, 95-103.	0.4	82
128	Ovarian leukocyte distribution and cytokine/chemokine mRNA expression in follicular fluid cells in women with polycystic ovary syndrome. Human Reproduction, 2007, 22, 527-535.	0.4	81
129	Anti-apoptotic action of stem cell factor on oocytes in primordial follicles and its signal transduction. Molecular Reproduction and Development, 2005, 70, 82-90.	1.0	80
130	Psychological benefits of a high-protein, low-carbohydrate diet in obese women with polycystic ovary syndrome—A pilot study. Appetite, 2007, 49, 590-593.	1.8	79
131	Circulating follistatin concentrations are higher and activin concentrations are lower in polycystic ovarian syndrome. Human Reproduction, 2001, 16, 668-672.	0.4	78
132	The impact of obesity on oocytes: evidence for lipotoxicity mechanisms. Reproduction, Fertility and Development, 2012, 24, 29.	0.1	78
133	A health profile of adults in a Northern Territory Aboriginal community, with an emphasis on preventable morbidities. Australian and New Zealand Journal of Public Health, 1997, 21, 121-126.	0.8	76
134	Intrabursal Injection of Clodronate Liposomes Causes Macrophage Depletion and Inhibits Ovulation in the Mouse Ovary1. Biology of Reproduction, 2000, 62, 1059-1066.	1.2	76
135	Postprandial ghrelin, cholecystokinin, peptide YY, and appetite before and after weight loss in overweight women with and without polycystic ovary syndrome. American Journal of Clinical Nutrition, 2007, 86, 1603-1610.	2.2	76
136	Single embryo transfer reduces the risk of perinatal mortality, a population study. Human Reproduction, 2012, 27, 3609-3615.	0.4	76
137	Establishment and Characterization of a Steroidogenic Human Granulosa-Like Tumor Cell Line, KGN, That Expresses Functional Follicle-Stimulating Hormone Receptor. , 0, .		76
138	Chorionic gonadotrophin beta subunit mRNA but not luteinising hormone beta subunit mRNA is expressed in the pituitary of the common marmoset (Callithrix jacchus). Journal of Molecular Endocrinology, 2004, 32, 115-128.	1.1	73
139	Effect of a very-low-calorie diet on in vitro fertilization outcomes. Fertility and Sterility, 2006, 86, 227-229.	0.5	72
140	Maternal and umbilical cord androgen concentrations do not predict digit ratio (2D:4D) in girls: A prospective cohort study. Psychoneuroendocrinology, 2010, 35, 1235-1244.	1.3	71
141	First-line ovulation induction for polycystic ovary syndrome: an individual participant data meta-analysis. Human Reproduction Update, 2019, 25, 717-732.	5.2	71
142	Reduction of ovulation rate in the rat by administration of a neutrophil-depleting monoclonal antibody. Journal of Reproductive Immunology, 1995, 29, 265-270.	0.8	68
143	Variations in peripheral blood levels of immunoreactive tumor necrosis factor \hat{l} ± (TNF \hat{l} ±) throughout the menstrual cycle and secretion of TNF \hat{l} ± from the human corpus luteum. European Journal of Obstetrics, Gynecology and Reproductive Biology, 1999, 83, 213-217.	0.5	68
144	Interactions Between Androgen and Growth Factors in Granulosa Cell Subtypes of Porcine Antral Follicles1. Biology of Reproduction, 2004, 71, 45-52.	1.2	68

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145	Epigenetic Modification of the X Chromosome Influences Susceptibility to Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 2789-2791.	1.8	68
146	The effect of weight loss on anti-Mullerian hormone levels in overweight and obese women with polycystic ovary syndrome and reproductive impairment. Human Reproduction, 2009, 24, 1976-1981.	0.4	68
147	Assessment of androgen concentration in women: liquid chromatography–tandem mass spectrometry and extraction RIA show comparable results. European Journal of Endocrinology, 2011, 165, 925-933.	1.9	67
148	Leptin and Leptin Receptor Expression in the Rat Ovary. Endocrinology, 2003, 144, 5006-5013.	1.4	66
149	Determinants of insulin responsiveness in young women: Impact of polycystic ovarian syndrome, nitric oxide, and vitamin D. Nitric Oxide - Biology and Chemistry, 2011, 25, 326-330.	1.2	66
150	Polycystic Ovary Syndrome: Perceptions and Attitudes of Women and Primary Health Care Physicians on Features of PCOS and Renaming the Syndrome. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E107-E111.	1.8	66
151	Understanding and managing disturbances in insulin metabolism and body weight in women with polycystic ovary syndrome. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2004, 18, 719-736.	1.4	65
152	Extent of metabolic risk in adolescent girls with features of polycystic ovary syndrome. Fertility and Sterility, 2011, 95, 2347-2353.e1.	0.5	64
153	Classical eyeblink conditioning in the bilaterally hemispherectomized cat. Experimental Neurology, 1974, 44, 363-380.	2.0	63
154	The treatment of infertility in polycystic ovary syndrome: a brief update. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2012, 52, 400-403.	0.4	62
155	Metformin versus clomiphene citrate for infertility in non-obese women with polycystic ovary syndrome: a systematic review and meta-analysis. Human Reproduction Update, 2013, 19, 2-11.	5.2	62
156	In-vitro maturation of oocytes versus conventional IVF in women with infertility and a high antral follicle count: a randomized non-inferiority controlled trial. Human Reproduction, 2020, 35, 2537-2547.	0.4	62
157	4: Polycystic ovary syndrome. Medical Journal of Australia, 2004, 180, 132-137.	0.8	61
158	Establishment, Value Assignment, and Characterization of New WHO Reference Reagents for Six Molecular Forms of Human Chorionic Gonadotropin. Clinical Chemistry, 2004, 51, 177-182.	1.5	60
159	Kit Ligand 2 Promotes Murine Oocyte Growth In Vitro1. Biology of Reproduction, 2008, 78, 167-175.	1.2	60
160	Effect of Acupuncture vs Sham Acupuncture on Live Births Among Women Undergoing In Vitro Fertilization. JAMA - Journal of the American Medical Association, 2018, 319, 1990.	3.8	60
161	Consumptive coagulopathy following fetal death in a triplet pregnancy. American Journal of Obstetrics and Gynecology, 1982, 142, 595-596.	0.7	59
162	C-Reactive Protein before and after Weight Loss in Overweight Women with and without Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 2944-2951.	1.8	59

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