Richard S Legro

List of Publications by Year in descending order

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406 papers 39,357 citations

89 h-index 189 g-index

417 all docs

417 docs citations

times ranked

417

16302 citing authors

#	Article	IF	CITATIONS
1	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.	3.6	1,811
2	The Androgen Excess and PCOS Society criteria for the polycystic ovary syndrome: the complete task force report. Fertility and Sterility, 2009, 91, 456-488.	1.0	1,639
3	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.	1.0	1,494
4	Diagnosis and Treatment of Polycystic Ovary Syndrome: An Endocrine Society Clinical Practice Guideline. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 4565-4592.	3.6	1,380
5	Prevalence and Predictors of Risk for Type 2 Diabetes Mellitus and Impaired Glucose Tolerance in Polycystic Ovary Syndrome: A Prospective, Controlled Study in 254 Affected Women ¹ . Journal of Clinical Endocrinology and Metabolism, 1999, 84, 165-169.	3.6	1,307
6	Polycystic ovary syndrome. Lancet, The, 2007, 370, 685-697.	13.7	1,245
7	Prevalence and Predictors of Risk for Type 2 Diabetes Mellitus and Impaired Glucose Tolerance in Polycystic Ovary Syndrome: A Prospective, Controlled Study in 254 Affected Women. Journal of Clinical Endocrinology and Metabolism, 1999, 84, 165-169.	3.6	1,079
8	Recommendations from the international evidence-based guideline for the assessment and management of polycystic ovary syndromeâ€â€¡. Human Reproduction, 2018, 33, 1602-1618.	0.9	1,015
9	Polycystic ovary syndrome. Nature Reviews Disease Primers, 2016, 2, 16057.	30.5	1,004
10	Clomiphene, Metformin, or Both for Infertility in the Polycystic Ovary Syndrome. New England Journal of Medicine, 2007, 356, 551-566.	27.0	911
11	Recommendations from the international evidence-based guideline for the assessment and management of polycystic ovary syndrome. Fertility and Sterility, 2018, 110, 364-379.	1.0	759
12	Scientific Statement on the Diagnostic Criteria, Epidemiology, Pathophysiology, and Molecular Genetics of Polycystic Ovary Syndrome. Endocrine Reviews, 2015, 36, 487-525.	20.1	649
13	Evidence for a genetic basis for hyperandrogenemia in polycystic ovary syndrome. Proceedings of the National Academy of Sciences of the United States of America, 1998, 95, 14956-14960.	7.1	616
14	Prevalence and Predictors of the Metabolic Syndrome in Women with Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 48-53.	3.6	606
15	Fresh versus Frozen Embryos for Infertility in the Polycystic Ovary Syndrome. New England Journal of Medicine, 2016, 375, 523-533.	27.0	576
16	A Fasting Glucose to Insulin Ratio Is a Useful Measure of Insulin Sensitivity in Women with Polycystic Ovary Syndrome < sup > 1 < /sup > . Journal of Clinical Endocrinology and Metabolism, 1998, 83, 2694-2698.	3.6	564
17	Prevalence and predictors of dyslipidemia in women with polycystic ovary syndrome. American Journal of Medicine, 2001, 111, 607-613.	1.5	527
18	Consensus on infertility treatment related to polycystic ovary syndrome. Human Reproduction, 2008, 23, 462-477.	0.9	499

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19	A Fasting Glucose to Insulin Ratio Is a Useful Measure of Insulin Sensitivity in Women with Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 1998, 83, 2694-2698.	3.6	478
20	Letrozole versus Clomiphene for Infertility in the Polycystic Ovary Syndrome. New England Journal of Medicine, 2014, 371, 119-129.	27.0	460
21	Troglitazone Improves Ovulation and Hirsutism in the Polycystic Ovary Syndrome: A Multicenter, Double Blind, Placebo-Controlled Trial ¹ . Journal of Clinical Endocrinology and Metabolism, 2001, 86, 1626-1632.	3.6	457
22	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.	10.8	440
23	Augmented Androgen Production Is a Stable Steroidogenic Phenotype of Propagated Theca Cells from Polycystic Ovaries. Molecular Endocrinology, 1999, 13, 946-957.	3.7	438
24	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.	7.1	437
25	Polycystic Ovary Syndrome and Cardiovascular Disease: A Premature Association?. Endocrine Reviews, 2003, 24, 302-312.	20.1	408
26	American Association of Clinical Endocrinologists, American College of Endocrinology, and Androgen Excess and PCOS Society Disease State Clinical Review: Guide to the Best Practices in the Evaluation and Treatment of Polycystic Ovary Syndrome - Part 1. Endocrine Practice, 2015, 21, 1291-1300.	2.1	387
27	Adolescent Girls with Polycystic Ovary Syndrome Have an Increased Risk of the Metabolic Syndrome Associated with Increasing Androgen Levels Independent of Obesity and Insulin Resistance. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 492-497.	3.6	383
28	Troglitazone Improves Ovulation and Hirsutism in the Polycystic Ovary Syndrome: A Multicenter, Double Blind, Placebo-Controlled Trial. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 1626-1632.	3.6	378
29	Transfer of Fresh versus Frozen Embryos in Ovulatory Women. New England Journal of Medicine, 2018, 378, 126-136.	27.0	367
30	Detecting Insulin Resistance in Polycystic Ovary Syndrome: Purposes and Pitfalls. Obstetrical and Gynecological Survey, 2004, 59, 141-154.	0.4	350
31	Large-scale genome-wide meta-analysis of polycystic ovary syndrome suggests shared genetic architecture for different diagnosis criteria. PLoS Genetics, 2018, 14, e1007813.	3.5	341
32	Frozen versus fresh single blastocyst transfer in ovulatory women: a multicentre, randomised controlled trial. Lancet, The, 2019, 393, 1310-1318.	13.7	323
33	Histological dating of timed endometrial biopsy tissue is not related to fertility status. Fertility and Sterility, 2004, 82, 1264-1272.	1.0	321
34	Genome-wide association of polycystic ovary syndrome implicates alterations in gonadotropin secretion in European ancestry populations. Nature Communications, 2015, 6, 7502.	12.8	314
35	Screening for Abnormal Glucose Tolerance in Adolescents with Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 1017-1023.	3.6	310
36	The Biochemical Basis for Increased Testosterone Production in Theca Cells Propagated from Patients with Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 5925-5933.	3.6	297

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37	American Association Of Clinical Endocrinologists, American College Of Endocrinology, And Androgen Excess And Pcos Society Disease State Clinical Review: Guide To The Best Practices In The Evaluation And Treatment Of Polycystic Ovary Syndrome - Part 2. Endocrine Practice, 2015, 21, 1415-1426.	2.1	292
38	Polycystic Ovary Syndrome Is Associated with Obstructive Sleep Apnea and Daytime Sleepiness: Role of Insulin Resistance (sup) 1 (sup). Journal of Clinical Endocrinology and Metabolism, 2001, 86, 517-520.	3.6	284
39	Polycystic Ovary Syndrome Is Associated with Obstructive Sleep Apnea and Daytime Sleepiness: Role of Insulin Resistance. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 517-520.	3.6	277
40	Changes in Glucose Tolerance over Time in Women with Polycystic Ovary Syndrome: A Controlled Study. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 3236-3242.	3.6	273
41	The effects of a whole grain–enriched hypocaloric diet on cardiovascular disease risk factors in men and women with metabolic syndrome. American Journal of Clinical Nutrition, 2008, 87, 79-90.	4.7	257
42	A randomized trial of the effects of two types of short-term hypocaloric diets on weight loss in women with polycystic ovary syndrome. Fertility and Sterility, 2004, 81, 630-637.	1.0	236
43	Letrozole, Gonadotropin, or Clomiphene for Unexplained Infertility. New England Journal of Medicine, 2015, 373, 1230-1240.	27.0	223
44	Behavioral stress responses in premenopausal and postmenopausal women and the effects of estrogen. American Journal of Obstetrics and Gynecology, 1992, 167, 1831-1836.	1.3	209
45	Obesity and PCOS: Implications for Diagnosis and Treatment. Seminars in Reproductive Medicine, 2012, 30, 496-506.	1.1	197
46	Insulin Resistance in the Sisters of Women with Polycystic Ovary Syndrome: Association with Hyperandrogenemia Rather Than Menstrual Irregularity. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 2128-2133.	3.6	183
47	Effects of Race and Family History of Type 2 Diabetes on Metabolic Status of Women with Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 66-71.	3.6	182
48	Overexpression of a DENND1A isoform produces a polycystic ovary syndrome theca phenotype. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E1519-27.	7.1	180
49	Randomized Controlled Trial of Preconception Interventions in Infertile Women With Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 4048-4058.	3.6	180
50	Total Testosterone Assays in Women with Polycystic Ovary Syndrome: Precision and Correlation with Hirsutism. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 5305-5313.	3.6	177
51	Diminished paternity and gonadal function with increasing obesity in men. Fertility and Sterility, 2008, 90, 346-351.	1.0	166
52	Replication of association of <i>DENND1A</i> and <i>THADA</i> variants with polycystic ovary syndrome in European cohorts. Journal of Medical Genetics, 2012, 49, 90-95.	3.2	165
53	Difference in body weight between American and Italian women with polycystic ovary syndrome: influence of the diet. Human Reproduction, 2003, 18, 2289-2293.	0.9	163
54	Functional genomics of PCOS: from GWAS to molecular mechanisms. Trends in Endocrinology and Metabolism, 2015, 26, 118-124.	7.1	161

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55	Differential Activity of the Cytochrome P450 17α-Hydroxylase and Steroidogenic Acute Regulatory Protein Gene Promoters in Normal and Polycystic Ovary Syndrome Theca Cells1. Journal of Clinical Endocrinology and Metabolism, 2000, 85, 2304-2311.	3.6	156
56	Candidate Gene Region for Polycystic Ovary Syndrome on Chromosome 19p13.2. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 6623-6629.	3.6	154
57	Alterations in Mitogen-Activated Protein Kinase Kinase and Extracellular Regulated Kinase Signaling in Theca Cells Contribute to Excessive Androgen Production in Polycystic Ovary Syndrome. Molecular Endocrinology, 2005, 19, 379-390.	3.7	151
58	Molecular progress in infertility: polycystic ovary syndrome. Fertility and Sterility, 2002, 78, 569-576.	1.0	147
59	Valproate Potentiates Androgen Biosynthesis in Human Ovarian Theca Cells. Endocrinology, 2004, 145, 799-808.	2.8	144
60	Live Birth with or without Preimplantation Genetic Testing for Aneuploidy. New England Journal of Medicine, 2021, 385, 2047-2058.	27.0	142
61	PCOS Forum: research in polycystic ovary syndrome today and tomorrow. Clinical Endocrinology, 2011, 74, 424-433.	2.4	137
62	The Role of Genes and Environment in the Etiology of PCOS. Endocrine, 2006, 30, 19-26.	2.2	136
63	Effect of Acupuncture and Clomiphene in Chinese Women With Polycystic Ovary Syndrome. JAMA - Journal of the American Medical Association, 2017, 317, 2502.	7.4	136
64	Elevated Dehydroepiandrosterone Sulfate Levels as the Reproductive Phenotype in the Brothers of Women with Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 2134-2138.	3.6	134
65	Distinct subtypes of polycystic ovary syndrome with novel genetic associations: An unsupervised, phenotypic clustering analysis. PLoS Medicine, 2020, 17, e1003132.	8.4	134
66	Differential Activity of the Cytochrome P450 17Â-Hydroxylase and Steroidogenic Acute Regulatory Protein Gene Promoters in Normal and Polycystic Ovary Syndrome Theca Cells. Journal of Clinical Endocrinology and Metabolism, 2000, 85, 2304-2311.	3.6	128
67	The effect of antioxidants on male factor infertility: the Males, Antioxidants, and Infertility (MOXI) randomized clinical trial. Fertility and Sterility, 2020, 113, 552-560.e3.	1.0	126
68	Polycystic Ovaries Are Common in Women with Hyperandrogenic Chronic Anovulation but Do Not Predict Metabolic or Reproductive Phenotype. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 2571-2579.	3.6	122
69	Evidence for Chromosome 2p16.3 Polycystic Ovary Syndrome Susceptibility Locus in Affected Women of European Ancestry. Journal of Clinical Endocrinology and Metabolism, 2013, 98, E185-E190.	3.6	121
70	Obesity and the role of gut and adipose hormones in female reproduction. Human Reproduction Update, 2006, 12, 585-601.	10.8	120
71	Benefit of Delayed Fertility Therapy With Preconception Weight Loss Over Immediate Therapy in Obese Women With PCOS. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 2658-2666.	3.6	116
72	Femoral bone structural geometry adapts to mechanical loading and is influenced by sex steroids: The Penn State Young Women's Health Study. Bone, 2004, 35, 750-759.	2.9	115

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73	Family-Based Analysis of Candidate Genes for Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 2306-2315.	3.6	113
74	The effects of metformin with lifestyle therapy in polycystic ovary syndrome: a randomized double-blind study. Fertility and Sterility, 2011, 95, 1059-1066.e7.	1.0	112
75	Magnitude of daily energy deficit predicts frequency but not severity of menstrual disturbances associated with exercise and caloric restriction. American Journal of Physiology - Endocrinology and Metabolism, 2015, 308, E29-E39.	3.5	111
76	Rapid Maturation of the Reproductive Axis during Perimenarche Independent of Body Composition ¹ . Journal of Clinical Endocrinology and Metabolism, 2000, 85, 1021-1025.	3.6	109
77	Effect of air quality on assisted human reproductionÂ. Human Reproduction, 2010, 25, 1317-1324.	0.9	107
78	Weight Loss and Lowering Androgens Predict Improvements in Health-Related Quality of Life in Women With PCOS. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 2966-2974.	3.6	107
79	Plasma interleukin 6 levels are elevated in polycystic ovary syndrome independently of obesity or sleep apnea. Metabolism: Clinical and Experimental, 2006, 55, 1076-1082.	3.4	103
80	Identification of a Polycystic Ovary Syndrome Susceptibility Variant in Fibrillin-3 and Association with a Metabolic Phenotype. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 4191-4198.	3.6	103
81	Treatment strategies for women with WHO group II anovulation: systematic review and network meta-analysis. BMJ: British Medical Journal, 2017, 356, j138.	2.3	103
82	The Pregnancy in Polycystic Ovary Syndrome Study: baseline characteristics of the randomized cohort including racial effects. Fertility and Sterility, 2006, 86, 914-933.	1.0	100
83	Dyslipidemia and Metabolic Syndrome in the Sisters of Women with Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 4797-4802.	3.6	99
84	Rapid Maturation of the Reproductive Axis during Perimenarche Independent of Body Composition. Journal of Clinical Endocrinology and Metabolism, 2000, 85, 1021-1025.	3.6	98
85	Evidence for metabolic and reproductive phenotypes in mothers of women with polycystic ovary syndrome. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 7030-7035.	7.1	95
86	Ovulatory Response to Treatment of Polycystic Ovary Syndrome Is Associated with a Polymorphism in the STK11 Gene. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 792-800.	3.6	95
87	Effects of Gastric Bypass Surgery on Female Reproductive Function. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 4540-4548.	3.6	95
88	Augmented Androgen Production Is a Stable Steroidogenic Phenotype of Propagated Theca Cells from Polycystic Ovaries. Molecular Endocrinology, 1999, 13, 946-957.	3.7	95
89	Bone mineral density and body composition in lean women with polycystic ovary syndrome. Fertility and Sterility, 1999, 72, 21-25.	1.0	94
90	Fine Mapping of Genetic Susceptibility to Polycystic Ovary Syndrome on Chromosome 19p13.2 and Tests for Regulatory Activity. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 4112-4117.	3 . 6	92

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91	FTO and MC4R Gene Variants Are Associated with Obesity in Polycystic Ovary Syndrome. PLoS ONE, 2011, 6, e16390.	2.5	92
92	Predictors of pregnancy and live-birth in couples with unexplained infertility after ovarian stimulationâ€"intrauterine insemination. Fertility and Sterility, 2016, 105, 1575-1583.e2.	1.0	87
93	The Biochemical Basis for Increased Testosterone Production in Theca Cells Propagated from Patients with Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 5925-5933.	3.6	87
94	The Role of TGF-Î ² in Polycystic Ovary Syndrome. Reproductive Sciences, 2014, 21, 20-31.	2.5	83
95	Troglitazone decreases adrenal androgen levels in women with polycystic ovary syndrome. Fertility and Sterility, 2003, 79, 932-937.	1.0	82
96	The effects of metformin and rosiglitazone, alone and in combination, on the ovary and endometrium in polycystic ovary syndrome. American Journal of Obstetrics and Gynecology, 2007, 196, 402.e1-402.e11.	1.3	82
97	Longterm management of Polycystic Ovarian Syndrome (PCOS). Molecular and Cellular Endocrinology, 2013, 373, 91-97.	3.2	82
98	Improving the Reporting of Clinical Trials of Infertility Treatments (IMPRINT): modifying the CONSORT statementâ€â€¡. Human Reproduction, 2014, 29, 2075-2082.	0.9	80
99	Pathogenic Anti-Mýllerian Hormone Variants in Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 2862-2872.	3.6	80
100	Racial and ethnic differences in the polycystic ovary syndrome metabolic phenotype. American Journal of Obstetrics and Gynecology, 2017, 216, 493.e1-493.e13.	1.3	78
101	The genetics of polycystic ovary syndrome. American Journal of Medicine, 1995, 98, S9-S16.	1.5	76
102	Effects of Continuous <i>Versus</i> Cyclical Oral Contraception: A Randomized Controlled Trial. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 420-429.	3.6	76
103	Variation in Resistin Gene Promoter Not Associated With Polycystic Ovary Syndrome. Diabetes, 2003, 52, 214-217.	0.6	75
104	The Genetics of Obesity Lessons for Polycystic Ovary Syndrome. Annals of the New York Academy of Sciences, 2000, 900, 193-202.	3.8	74
105	Hyperandrogenism and Hyperinsulinism in Children of Women with Polycystic Ovary Syndrome: A Controlled Study. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 1662-1669.	3.6	74
106	First-line ovulation induction for polycystic ovary syndrome: an individual participant data meta-analysis. Human Reproduction Update, 2019, 25, 717-732.	10.8	71
107	Allelic Variants of the Follistatin Gene in Polycystic Ovary Syndrome (sup) 1 (sup). Journal of Clinical Endocrinology and Metabolism, 2000, 85, 4455-4461.	3.6	69
108	Retinoids and Retinol Differentially Regulate Steroid Biosynthesis in Ovarian Theca Cells Isolated from Normal Cycling Women and Women with Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 4858-4865.	3.6	67

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109	Predictors of Pregnancy in Women with Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 3458-3466.	3.6	67
110	The physiological basis of complementary and alternative medicines for polycystic ovary syndrome. American Journal of Physiology - Endocrinology and Metabolism, 2011, 301, E1-E10.	3.5	66
111	Vitamin D Status Relates to Reproductive Outcome in Women With Polycystic Ovary Syndrome: Secondary Analysis of a Multicenter Randomized Controlled Trial. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 3027-3035.	3.6	66
112	Ovulation induction in polycystic ovary syndrome: Current options. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2016, 37, 152-159.	2.8	66
113	Absence of secretory endometrium after false-positive home urine luteinizing hormone testing. Fertility and Sterility, 2004, 82, 1273-1277.	1.0	63
114	Minimal Response of Circulating Lipids in Women with Polycystic Ovary Syndrome to Improvement in Insulin Sensitivity with Troglitazone. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 5137-5144.	3.6	62
115	Metabolic Phenotype in the Brothers of Women with Polycystic Ovary Syndrome. Diabetes Care, 2008, 31, 1237-1241.	8.6	62
116	High-dose vitamin D supplementation and measures of insulin sensitivity in polycystic ovary syndrome: a randomized, controlled pilot trial. Fertility and Sterility, 2014, 101, 1740-1746.	1.0	62
117	Polycystic ovary syndrome: the new millenium. Molecular and Cellular Endocrinology, 2001, 184, 87-93.	3.2	61
118	High Prevalence of Metabolic Syndrome in First-Degree Male Relatives of Women with Polycystic Ovary Syndrome Is Related to High Rates of Obesity. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 4361-4366.	3.6	59
119	Polymorphisms in the <i>SHBG </i> Gene Influence Serum SHBG Levels in Women with Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2011, 96, E719-E727.	3.6	58
120	The Pregnancy in Polycystic Ovary Syndrome II (PPCOS II) trial: Rationale and design of a double-blind randomized trial of clomiphene citrate and letrozole for the treatment of infertility in women with polycystic ovary syndrome. Contemporary Clinical Trials, 2012, 33, 470-481.	1.8	58
121	Obstetric complications after frozen versus fresh embryo transfer in women with polycystic ovary syndrome: results from a randomized trial. Fertility and Sterility, 2018, 109, 324-329.	1.0	58
122	Functional Genetic Variation in the Anti-MÃ $\frac{1}{4}$ llerian Hormone Pathway in Women With Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 2855-2874.	3.6	58
123	Allelic Variants of the Follistatin Gene in Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2000, 85, 4455-4461.	3.6	58
124	Oral contraceptive use by teenage women does not affect peak bone mass: a longitudinal study. Fertility and Sterility, 2000, 74, 734-738.	1.0	57
125	A variant in the fibrillin-3 gene is associated with TGF-β and inhibin B levels in women with polycystic ovary syndrome. Fertility and Sterility, 2010, 94, 2916-2919.	1.0	57
126	Further Investigation in Europeans of Susceptibility Variants for Polycystic Ovary Syndrome Discovered in Genome-Wide Association Studies of Chinese Individuals. Journal of Clinical Endocrinology and Metabolism, 2015, 100, E182-E186.	3.6	57

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127	Major depression, antidepressant use, and male and female fertility. Fertility and Sterility, 2018, 109, 879-887.	1.0	56
128	Evidence for Association between Polycystic Ovary Syndrome (PCOS) and <i>TCF7L2 </i> and Glucose Intolerance in Women with PCOS and <i>TCF7L2 </i> Journal of Clinical Endocrinology and Metabolism, 2009, 94, 2617-2625.	3.6	55
129	Association of obesity with treatment outcomes in ovulatory infertile women undergoing superovulation and intrauterine insemination. Fertility and Sterility, 2006, 86, 642-646.	1.0	54
130	Effects of atorvastatin on vascular function, inflammation, and androgens in women with polycystic ovary syndrome: a double-blind, randomized, placebo-controlled trial. Fertility and Sterility, 2011, 95, 1849-1852.	1.0	54
131	Alterations in low-density lipoprotein and high-density lipoprotein subclasses among hispanic women with polycystic ovary syndrome: influence of insulin and genetic factors. Fertility and Sterility, 1999, 72, 990-995.	1.0	53
132	Associations of Birthweight and Gestational Age with Reproductive and Metabolic Phenotypes in Women with Polycystic Ovarian Syndrome and Their First-Degree Relatives. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 789-799.	3.6	52
133	Recipient's age does not adversely affect pregnancy outcome after oocyte donation. American Journal of Obstetrics and Gynecology, 1995, 172, 96-100.	1.3	51
134	Family-Based Quantitative Trait Meta-Analysis Implicates Rare Noncoding Variants in DENND1A in Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 3835-3850.	3.6	51
135	Cardiometabolic health in offspring of women with PCOS compared to healthy controls: a systematic review and individual participant data meta-analysis. Human Reproduction Update, 2020, 26, 104-118.	10.8	51
136	Phenotype and genotype in polycystic ovary syndrome., 2001,, 25-41.		50
137	The Pregnancy in Polycystic Ovary Syndrome II study: baseline characteristics and effects of obesity from a multicenter randomized clinical trial. Fertility and Sterility, 2014, 101, 258-269.e8.	1.0	48
138	Association among depression, symptom experience, and quality of life in polycystic ovary syndrome. American Journal of Obstetrics and Gynecology, 2018, 219, 279.e1-279.e7.	1.3	48
139	Urinary Free Cortisol Increases in Adolescent Caucasian Females during Perimenarche. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 215-219.	3.6	47
140	Insulin resistance is associated with depression risk in polycystic ovary syndrome. Fertility and Sterility, 2018, 110, 27-34.	1.0	47
141	Diabetes Prevalence and Risk Factors in Polycystic Ovary Syndrome. Obstetrics and Gynecology Clinics of North America, 2001, 28, 99-109.	1.9	46
142	Ovulation induction in women with polycystic ovary syndrome. Steroids, 2013, 78, 767-772.	1.8	46
143	Continuous Compared With Cyclic Oral Contraceptives for the Treatment of Primary Dysmenorrhea. Obstetrics and Gynecology, 2012, 119, 1143-1150.	2.4	45
144	Endometrial Shedding Effect on Conception and Live Birth in Women With Polycystic Ovary Syndrome. Obstetrics and Gynecology, 2012, 119, 902-908.	2.4	45

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145	Acupuncture and Clomiphene Citrate for Live Birth in Polycystic Ovary Syndrome: Study Design of a Randomized Controlled Trial. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-11.	1.2	45
146	A randomized comparison of the methods of sperm preparation for intrauterine insemination. Fertility and Sterility, 1998, 70, 574-575.	1.0	43
147	Estimating rates of multiple gestation pregnancies: Sample size calculation from the assessment of multiple intrauterine gestations from ovarian stimulation (AMIGOS) trial. Contemporary Clinical Trials, 2011, 32, 902-908.	1.8	43
148	Effect of pretreatment with oral contraceptives and progestins on IVF outcomes in women with polycystic ovary syndrome. Human Reproduction, 2017, 32, 354-361.	0.9	43
149	Polycystic ovary syndrome: Current and future treatment paradigms. American Journal of Obstetrics and Gynecology, 1998, 179, S101-S108.	1.3	42
150	POLYCYSTIC OVARY SYNDROME. Endocrinology and Metabolism Clinics of North America, 1999, 28, 379-396.	3.2	42
151	Diagnostic Criteria in Polycystic Ovary Syndrome. Seminars in Reproductive Medicine, 2003, 21, 267-276.	1.1	42
152	Evidence for pancreatic \hat{l}^2 -cell dysfunction in brothers of women with polycystic ovary syndrome. Metabolism: Clinical and Experimental, 2008, 57, 84-89.	3.4	42
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