

Richard S Legro

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/2359869/richard-s-legro-publications-by-year.pdf>

Version: 2024-04-17

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

382
papers

29,770
citations

79
h-index

168
g-index

414
ext. papers

34,706
ext. citations

5.7
avg, IF

7.21
L-index

#	Paper	IF	Citations
382	Effects of preconception lifestyle intervention in infertile women with obesity: The FIT-PLESE randomized controlled trial.. <i>PLoS Medicine</i> , 2022 , 19, e1003883	11.6	2
381	A personalized medicine approach to ovulation induction/ovarian stimulation: development of a predictive model and online calculator from level-I evidence.. <i>Fertility and Sterility</i> , 2022 , 117, 408-418	4.8	0
380	In Vitro Fertilization and Assisted Reproductive Technologies in Polycystic Ovary Syndrome 2022 , 121-130		
379	Polycystic Ovary Syndrome: From Phenotype to Genotype 2022 , 8-20		
378	Mood Disorders in Polycystic Ovary Syndrome 2022 , 162-169		0
377	The Epidemiology of Polycystic Ovary Syndrome 2022 , 21-28		
376	Adrenal and Polycystic Ovary Syndrome 2022 , 67-79		
375	The Long-Term Health Consequences of Polycystic Ovary Syndrome 2022 , 170-185		
374	The Classification of Polycystic Ovary Syndrome Informed by the International Guideline 2018 2022 , 45-51		
373	Ovarian Ultrasonography in Polycystic Ovary Syndrome 2022 , 29-44		
372	Ovulation Induction in Polycystic Ovary Syndrome 2022 , 102-109		
371	The Treatment of Obesity in Polycystic Ovary Syndrome 2022 , 150-161		
370	Origins of Polycystic Ovary Syndrome In Utero 2022 , 58-66		
369	Introduction to and History of Polycystic Ovary Syndrome 2022 , 1-7		
368	A positive serum pregnancy test in a patient on the potent teratogen lenalidomide: a distressing result provides a valuable learning opportunity. <i>International Journal of Dermatology</i> , 2021 , 60, e96-e98	1.7	0
367	Live Birth with or without Preimplantation Genetic Testing for Aneuploidy. <i>New England Journal of Medicine</i> , 2021 , 385, 2047-2058	59.2	17
366	Risk of foetal harm with letrozole use in fertility treatment: a systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2021 , 27, 474-485	15.8	2

365	The COVID-19 pandemic and reproductive health. <i>Fertility and Sterility</i> , 2021 , 115, 811-812	4.8	1
364	Do baseline AMH levels in women with polycystic ovary syndrome predict ovulation rate and time to ovulation: a secondary analysis of PCOSAct trial?. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021 , 128, 1477-1486	3.7	0
363	Sleep Habits of Women With Infertility. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e44146-e4436	4.8	6
362	Endometrial thickness after ovarian stimulation with gonadotropin, clomiphene, or letrozole for unexplained infertility, and association with treatment outcomes. <i>Fertility and Sterility</i> , 2021 , 115, 213-220	4.8	6
361	Effects of Oral Contraception and Lifestyle Modification on Incretins and TGF- β Superfamily Hormones in PCOS. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, 108-119	5.6	2
360	Highly elevated level of antimüllerian hormone associated with preterm delivery in polycystic ovary syndrome patients who underwent ovulation induction. <i>Fertility and Sterility</i> , 2021 , 115, 438-446	4.8	2
359	Lifestyle modifications alone or combined with hormonal contraceptives improve sexual dysfunction in women with polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2021 , 115, 474-482	4.8	3
358	The relationship of plasma antioxidant levels to semen parameters: the Males, Antioxidants, and Infertility (MOXI) randomized clinical trial. <i>Journal of Assisted Reproduction and Genetics</i> , 2021 , 38, 3005-3013	3.4	2
357	The African American experience in reproductive medicine: provider, patient, and pipeline perspectives. <i>Fertility and Sterility</i> , 2021 , 116, 279-280	4.8	1
356	Sperm deoxyribonucleic acid fragmentation: predictors, fertility outcomes, and assays among infertile males. <i>F&S Reports</i> , 2021 , 2, 282-288	0.6	
355	Association Between Mode of First Delivery and Subsequent Fecundity and Fertility. <i>JAMA Network Open</i> , 2020 , 3, e203076	10.4	7
354	Intrauterine insemination performance characteristics and post-processing total motile sperm count in relation to live birth for couples with unexplained infertility in a randomised, multicentre clinical trial. <i>Human Reproduction</i> , 2020 , 35, 1296-1305	5.7	7
353	Pregnancy registry: three-year follow-up of children conceived from letrozole, clomiphene, or gonadotropins. <i>Fertility and Sterility</i> , 2020 , 113, 1005-1013	4.8	0
352	Large randomized controlled trials in infertility. <i>Fertility and Sterility</i> , 2020 , 113, 1093-1099	4.8	4
351	Distinct subtypes of polycystic ovary syndrome with novel genetic associations: An unsupervised, phenotypic clustering analysis. <i>PLoS Medicine</i> , 2020 , 17, e1003132	11.6	45
350	Live birth after a freeze-only strategy versus fresh embryo transfer in three randomized trials considering progesterone concentration. <i>Reproductive BioMedicine Online</i> , 2020 , 41, 395-401	4	1
349	Androgenicity and fertility treatment in women with unexplained infertility. <i>Fertility and Sterility</i> , 2020 , 113, 636-641	4.8	4
348	The effect of antioxidants on male factor infertility: the Males, Antioxidants, and Infertility (MOXI) randomized clinical trial. <i>Fertility and Sterility</i> , 2020 , 113, 552-560.e3	4.8	63

347	The cumulative live birth rate after a freeze-only strategy versus a conventional fresh embryo transfer strategy: a call for more level 1 evidence. <i>BMC Medicine</i> , 2020 , 18, 12	11.4	0
346	Families with children resulting from ART: psychosocial and financial implications. <i>Human Reproduction Open</i> , 2020 , 2020, hoaa010	6.1	2
345	OR11-04 Effect of Preconception Intensive vs. Standard Lifestyle Intervention on Birth Outcomes in Obese Women With Unexplained Infertility: A Multicenter Randomized Trial. <i>Journal of the Endocrine Society</i> , 2020 , 4,	0.4	78
344	A Polygenic and Phenotypic Risk Prediction for Polycystic Ovary Syndrome Evaluated by Phenome-Wide Association Studies. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	17
343	Cardiometabolic health in offspring of women with PCOS compared to healthy controls: a systematic review and individual participant data meta-analysis. <i>Human Reproduction Update</i> , 2020 , 26, 103-117	15.8	25
342	Factors associated with study protocol adherence and bio banking participation in reproductive medicine clinical trials and their relationship to live birth. <i>Human Reproduction</i> , 2020 , 35, 2819-2831	5.7	0
341	Increased Body Mass Index Is Associated With A Nondilutional Reduction in Anti-Müllerian Hormone. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	4
340	11-Oxygenated C19 Steroids Do Not Distinguish the Hyperandrogenic Phenotype of PCOS Daughters from Girls with Obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	6
339	Short-term weight change and live birth among women with unexplained infertility and polycystic ovary syndrome undergoing ovulation induction. <i>Fertility and Sterility</i> , 2020 , 114, 1032-1039	4.8	2
338	Associations Between Anti-Müllerian Hormone and Cardiometabolic Health in Reproductive Age Women Are Explained by Body Mass Index. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	4
337	Human chromatin remodeler cofactor, RNA interactor, eraser and writer sperm RNAs responding to obesity. <i>Epigenetics</i> , 2020 , 15, 32-46	5.7	8
336	Distinct subtypes of polycystic ovary syndrome with novel genetic associations: An unsupervised, phenotypic clustering analysis 2020 , 17, e1003132		
335	Distinct subtypes of polycystic ovary syndrome with novel genetic associations: An unsupervised, phenotypic clustering analysis 2020 , 17, e1003132		
334	Distinct subtypes of polycystic ovary syndrome with novel genetic associations: An unsupervised, phenotypic clustering analysis 2020 , 17, e1003132		
333	Distinct subtypes of polycystic ovary syndrome with novel genetic associations: An unsupervised, phenotypic clustering analysis 2020 , 17, e1003132		
332	Introduction: Stimulate the mitochondria! A Bonington approach to improving assisted reproductive technology outcomes or a call to action?. <i>Fertility and Sterility</i> , 2019 , 111, 195-196	4.8	3
331	Functional Genetic Variation in the Anti-Müllerian Hormone Pathway in Women With Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 2855-2874	5.6	35
330	Association between testosterone, semen parameters, and live birth in men with unexplained infertility in an intrauterine insemination population. <i>Fertility and Sterility</i> , 2019 , 111, 1129-1134	4.8	14

329	Distinctive Reproductive Phenotypes in Peripubertal Girls at Risk for Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 3355-3361	5.6	19
328	Lower prevalence of non-cavity-distorting uterine fibroids in patients with polycystic ovary syndrome than in those with unexplained infertility. <i>Fertility and Sterility</i> , 2019 , 111, 1011-1019.e1	4.8	3
327	Family-based quantitative trait meta-analysis implicates rare noncoding variants in DENND1A in polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 ,	5.6	29
326	Fresh versus frozen blastocyst transfer - Authors' reply. <i>Lancet, The</i> , 2019 , 394, 1228	4.0	1
325	A brief update on the evidence supporting the treatment of infertility in polycystic ovary syndrome. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2019 , 59, 867-873	1.7	10
324	First-line ovulation induction for polycystic ovary syndrome: an individual participant data meta-analysis. <i>Human Reproduction Update</i> , 2019 , 25, 717-732	15.8	29
323	MON-233 Effect of Weight Loss and Hormonal Suppression Alone and in Combination on Bioactive Gut and Ovarian Peptide Hormones in Women with Polycystic Ovary Syndrome. <i>Journal of the Endocrine Society</i> , 2019 , 3,	0.4	78
322	Fertility Related Quality of Life, Gonadal Function and Erectile Dysfunction in Male Partners of Couples with Unexplained Infertility. <i>Journal of Urology</i> , 2019 , 202, 379-384	2.5	7
321	Frozen versus fresh single blastocyst transfer in ovulatory women: a multicentre, randomised controlled trial. <i>Lancet, The</i> , 2019 , 393, 1310-1318	4.0	160
320	Reproductive Life Planning and Contraceptive Action Planning for Privately Insured Women: The MyNewOptions Study. <i>Perspectives on Sexual and Reproductive Health</i> , 2019 , 51, 219-227	3.7	0
319	Vitamin D Deficiency Is Associated With Poor Ovarian Stimulation Outcome in PCOS but Not Unexplained Infertility. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 369-378	5.6	32
318	Pharmacology of medications used for ovarian stimulation. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2019 , 33, 21-33	6.5	9
317	The efficiency of single institutional review board review in National Institute of Child Health and Human Development Cooperative Reproductive Medicine Network-initiated clinical trials. <i>Clinical Trials</i> , 2019 , 16, 3-10	2.2	7
316	Effect of exposure to second-hand smoke from husbands on biochemical hyperandrogenism, metabolic syndrome and conception rates in women with polycystic ovary syndrome undergoing ovulation induction. <i>Human Reproduction</i> , 2018 , 33, 617-625	5.7	10
315	Obstetric complications after frozen versus fresh embryo transfer in women with polycystic ovary syndrome: results from a randomized trial. <i>Fertility and Sterility</i> , 2018 , 109, 324-329	4.8	40
314	Antiestrogens 2018 , 109-117		
313	Transfer of Fresh versus Frozen Embryos in Ovulatory Women. <i>New England Journal of Medicine</i> , 2018 , 378, 126-136	59.2	227
312	Letter to Liu et al.'s "Efficacy of Exenatide on weight loss, metabolic parameters and pregnancy in overweight/obese polycystic ovary syndrome". <i>Clinical Endocrinology</i> , 2018 , 88, 607	3.4	

311	Allostatic load, a measure of chronic physiological stress, is associated with pregnancy outcomes, but not fertility, among women with unexplained infertility. <i>Human Reproduction</i> , 2018 , 33, 1757-1766	5.7	16
310	Recommendations from the international evidence-based guideline for the assessment and management of polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2018 , 110, 364-379	4.8	366
309	Infertility Treatment in PCOS 2018 , 290-295		1
308	The Effect of Supraphysiological Estradiol on Pregnancy Outcomes Differs Between Women With PCOS and Ovulatory Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 2735-2742	5.6	12
307	Recommendations from the international evidence-based guideline for the assessment and management of polycystic ovary syndrome. <i>Human Reproduction</i> , 2018 , 33, 1602-1618	5.7	551
306	Data Do Not Support Effectiveness of Acupuncture for Improving Live Birth Rate in Women with Polycystic Ovary Syndrome. <i>Chinese Journal of Integrative Medicine</i> , 2018 , 24, 399-400	2.9	
305	Insulin resistance is associated with depression risk in polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2018 , 110, 27-34	4.8	18
304	Gerald J. Harkins, MD, MPT, FACOG. <i>Seminars in Reproductive Medicine</i> , 2018 , 36, 95-96	1.4	
303	Large-scale genome-wide meta-analysis of polycystic ovary syndrome suggests shared genetic architecture for different diagnosis criteria. <i>PLoS Genetics</i> , 2018 , 14, e1007813	6	166
302	A Vision for Improving the Assessment and Management of PCOS through International Collaboration. <i>Seminars in Reproductive Medicine</i> , 2018 , 36, 3-4	1.4	1
301	The International Guideline in Polycystic Ovary Syndrome. <i>Seminars in Reproductive Medicine</i> , 2018 , 36, 1-2	1.4	2
300	Gestational Weight Gain in Women With Polycystic Ovary Syndrome: A Controlled Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 4315-4323	5.6	14
299	Comparison of sonohysterography to hysterosalpingogram for tubal patency assessment in a multicenter fertility treatment trial among women with polycystic ovary syndrome. <i>Journal of Assisted Reproduction and Genetics</i> , 2018 , 35, 2173-2180	3.4	2
298	Major depression, antidepressant use, and male and female fertility. <i>Fertility and Sterility</i> , 2018 , 109, 879-887	4.8	34
297	Midluteal Progesterone: A Marker of Treatment Outcomes in Couples With Unexplained Infertility. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 2743-2751	5.6	7
296	Association among depression, symptom experience, and quality of life in polycystic ovary syndrome. <i>American Journal of Obstetrics and Gynecology</i> , 2018 , 219, 279.e1-279.e7	6.4	25
295	Racial and ethnic differences in the polycystic ovary syndrome metabolic phenotype. <i>American Journal of Obstetrics and Gynecology</i> , 2017 , 216, 493.e1-493.e13	6.4	47
294	Association of uterine fibroids and pregnancy outcomes after ovarian stimulation-intrauterine insemination for unexplained infertility. <i>Fertility and Sterility</i> , 2017 , 107, 756-762.e3	4.8	17

293	Impact of hormonal contraception and weight loss on high-density lipoprotein cholesterol efflux and lipoprotein particles in women with polycystic ovary syndrome. <i>Clinical Endocrinology</i> , 2017 , 86, 739-746	3.4	7
292	Pathogenic Anti-Müllerian Hormone Variants in Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 2862-2872	5.6	51
291	Sexual function in infertile women with polycystic ovary syndrome and unexplained infertility. <i>American Journal of Obstetrics and Gynecology</i> , 2017 , 217, 191.e1-191.e19	6.4	15
290	Effects of obesity treatment on female reproduction: results do not match expectations. <i>Fertility and Sterility</i> , 2017 , 107, 860-867	4.8	20
289	Effect of pretreatment with oral contraceptives and progestins on IVF outcomes in women with polycystic ovary syndrome. <i>Human Reproduction</i> , 2017 , 32, 354-361	5.7	25
288	Hot Topics Issue. <i>Seminars in Reproductive Medicine</i> , 2017 , 35, 311-312	1.4	
287	Preconceptional antithyroid peroxidase antibodies, but not thyroid-stimulating hormone, are associated with decreased live birth rates in infertile women. <i>Fertility and Sterility</i> , 2017 ,	4.8	22
286	Pharmacologic Treatment of Polycystic Ovary Syndrome: Alternate and Future Paths. <i>Seminars in Reproductive Medicine</i> , 2017 , 35, 326-343	1.4	2
285	Response to Letter: "Normal Pubertal Development in Daughters of Women With PCOS: A Controlled Study". <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 2561	5.6	3
284	Age-stratified thresholds of anti-Müllerian hormone improve prediction of polycystic ovary syndrome over a population-based threshold. <i>Clinical Endocrinology</i> , 2017 , 87, 733-740	3.4	19
283	Mindfulness-Based Stress Reduction in Women with Overweight or Obesity: A Randomized Clinical Trial. <i>Obesity</i> , 2017 , 25, 1349-1359	8	17
282	Effect of Preconception Impaired Glucose Tolerance on Pregnancy Outcomes in Women With Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 3822-3829	5.6	14
281	James H. Segars, MD and Ayman Al-Hendy, MD, PhD. <i>Seminars in Reproductive Medicine</i> , 2017 , 35, 469-470	1.4	
280	Effect of Acupuncture and Clomiphene in Chinese Women With Polycystic Ovary Syndrome: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2017 , 317, 2502-2514	27.4	84
279	Normal Pubertal Development in Daughters of Women With PCOS: A Controlled Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 122-131	5.6	21
278	Iris L. Romero, MD, MS. <i>Seminars in Reproductive Medicine</i> , 2017 , 35, 393-394	1.4	
277	Treatment strategies for women with WHO group II anovulation: systematic review and network meta-analysis. <i>BMJ, The</i> , 2017 , 356, j138	5.9	74
276	A multi-center randomized trial of two different intravenous fluids during labor. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016 , 29, 191-6	2	2

275	Fertility-related quality of life from two RCT cohorts with infertility: unexplained infertility and polycystic ovary syndrome. <i>Human Reproduction</i> , 2016 , 31, 2268-79	5.7	25
274	The management of anovulatory infertility in women with polycystic ovary syndrome: an analysis of the evidence to support the development of global WHO guidance. <i>Human Reproduction Update</i> , 2016 , 22, 687-708	15.8	263
273	Fresh versus Frozen Embryos in Polycystic Ovary Syndrome. <i>New England Journal of Medicine</i> , 2016 , 375, e42	59.2	5
272	CASE RECORDS of the MASSACHUSETTS GENERAL HOSPITAL. Case 28-2016: A 31-Year-Old Woman with Infertility. <i>New England Journal of Medicine</i> , 2016 , 375, 1069-77	59.2	2
271	Introduction: Evidence-based in vitro fertilization treatment of fresh versus frozen embryo transfer: peeling away the layers of the onion. <i>Fertility and Sterility</i> , 2016 , 106, 239-40	4.8	7
270	Polycystic ovary syndrome. <i>Nature Reviews Disease Primers</i> , 2016 , 2, 16057	51.1	555
269	Exclusion of Women of Childbearing Potential in Clinical Trials of Type 2 Diabetes Medications: A Review of Protocol-Based Barriers to Enrollment. <i>Diabetes Care</i> , 2016 , 39, 1004-9	14.6	10
268	Weight Loss and Lowering Androgens Predict Improvements in Health-Related Quality of Life in Women With PCOS. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 2966-74	5.6	71
267	Baseline AMH Level Associated With Ovulation Following Ovulation Induction in Women With Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 3288-96	5.6	21
266	Predictors of pregnancy and live-birth in couples with unexplained infertility after ovarian stimulation-intrauterine insemination. <i>Fertility and Sterility</i> , 2016 , 105, 1575-1583.e2	4.8	55
265	Association study of androgen signaling pathway genes in polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2016 , 105, 467-73.e4	4.8	7
264	Mr. Fertility Authority, Tear Down That Weight Wall!. <i>Human Reproduction</i> , 2016 , 31, 2662-2664	5.7	13
263	Clarisa R. Gracia, MD, MSCE. <i>Seminars in Reproductive Medicine</i> , 2016 , 34, 313-314	1.4	
262	Chinese Obstetrics & Gynecology journal club: a randomised controlled trial. <i>BMJ Open</i> , 2016 , 6, e010178		3
261	Combined hormonal contraception use in reproductive-age women with contraindications to estrogen use. <i>American Journal of Obstetrics and Gynecology</i> , 2016 , 215, 330.e1-7	6.4	22
260	Vitamin D Status Relates to Reproductive Outcome in Women With Polycystic Ovary Syndrome: Secondary Analysis of a Multicenter Randomized Controlled Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 3027-35	5.6	51
259	Benefit of Delayed Fertility Therapy With Preconception Weight Loss Over Immediate Therapy in Obese Women With PCOS. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 2658-66	5.6	77
258	Increased antimüllerian hormone levels and other reproductive endocrine changes in adult male relatives of women with polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2016 , 106, 50-55	4.8	26

257	Lifestyle in Reproductive Medicine. <i>Seminars in Reproductive Medicine</i> , 2016 , 34, 63-4	1.4	1
256	Ovulation induction in polycystic ovary syndrome: Current options. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2016 , 37, 152-159	4.6	48
255	Fresh versus Frozen Embryos for Infertility in the Polycystic Ovary Syndrome. <i>New England Journal of Medicine</i> , 2016 , 375, 523-33	59.2	377
254	Lessons from Genome Wide Association Studies. <i>Seminars in Reproductive Medicine</i> , 2016 , 34, 191-2	1.4	
253	Reply: Improving the Reporting of Clinical Trials of Infertility Treatments (IMPRINT): modifying the CONSORT statement-what about registration studies?. <i>Human Reproduction</i> , 2015 , 30, 490-1	5.7	1
252	Introduction: on-label and off-label drug use in reproductive medicine. <i>Fertility and Sterility</i> , 2015 , 103, 581-2	4.8	2
251	How do pregnancy intentions affect contraceptive choices when cost is not a factor? A study of privately insured women. <i>Contraception</i> , 2015 , 92, 501-7	2.5	8
250	Identification and replication of prediction models for ovulation, pregnancy and live birth in infertile women with polycystic ovary syndrome. <i>Human Reproduction</i> , 2015 , 30, 2222-33	5.7	10
249	Mindfulness-based stress reduction for overweight/obese women with and without polycystic ovary syndrome: design and methods of a pilot randomized controlled trial. <i>Contemporary Clinical Trials</i> , 2015 , 41, 287-97	2.3	9
248	In defense of publishing baseline data from clinical trials. <i>Fertility and Sterility</i> , 2015 , 103, 902-3	4.8	1
247	Assessment of multiple intrauterine gestations from ovarian stimulation (AMIGOS) trial: baseline characteristics. <i>Fertility and Sterility</i> , 2015 , 103, 962-973.e4	4.8	28
246	Impact of Male and Female Weight, Smoking, and Intercourse Frequency on Live Birth in Women With Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 2405-12	5.6	11
245	Scientific Statement on the Diagnostic Criteria, Epidemiology, Pathophysiology, and Molecular Genetics of Polycystic Ovary Syndrome. <i>Endocrine Reviews</i> , 2015 , 36, 487-525	27.2	401
244	Letrozole, Gonadotropin, or Clomiphene for Unexplained Infertility. <i>New England Journal of Medicine</i> , 2015 , 373, 1230-40	59.2	169
243	Chlamydia trachomatis immunoglobulin G3 seropositivity is a predictor of reproductive outcomes in infertile women with patent fallopian tubes. <i>Fertility and Sterility</i> , 2015 , 104, 1522-6	4.8	22
242	Innovations in reproductive endocrinology: a tribute to Bruce Carr, MD. <i>Seminars in Reproductive Medicine</i> , 2015 , 33, 159-60	1.4	2
241	Randomized Controlled Trial of Preconception Interventions in Infertile Women With Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 4048-58	5.6	125
240	Pregnancy in polycystic ovary syndrome I: lessons from a pragmatic explanatory with repository clinical trial. <i>Seminars in Reproductive Medicine</i> , 2015 , 33, 213-9	1.4	

239	Recruitment strategies in two reproductive medicine network infertility trials. <i>Contemporary Clinical Trials</i> , 2015 , 45, 196-200	2.3	6
238	Predictors of participant retention in infertility treatment trials. <i>Fertility and Sterility</i> , 2015 , 104, 1236-43	4.1-2	4
237	Genome-wide association of polycystic ovary syndrome implicates alterations in gonadotropin secretion in European ancestry populations. <i>Nature Communications</i> , 2015 , 6, 7502	17.4	214
236	Reducing Unintended Pregnancies Through Web-Based Reproductive Life Planning and Contraceptive Action Planning among Privately Insured Women: Study Protocol for the MyNewOptions Randomized, Controlled Trial. <i>Women's Health Issues</i> , 2015 , 25, 641-8	2.6	12
235	Joy in moment of revelation: a cure for burn-out. <i>Fertility and Sterility</i> , 2015 , 104, 1372-3	4.8	1
234	Magnitude of daily energy deficit predicts frequency but not severity of menstrual disturbances associated with exercise and caloric restriction. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2015 , 308, E29-39	6	79
233	Further investigation in europeans of susceptibility variants for polycystic ovary syndrome discovered in genome-wide association studies of Chinese individuals. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, E182-6	5.6	46
232	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. <i>Endocrine Practice</i> , 2015 , 21, 1291-300	3.2	214
231	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. <i>Endocrine Practice</i> , 2015 , 21, 1291-300	3.2	250
230	Women's Awareness of Their Contraceptive Benefits Under the Patient Protection and Affordable Care Act. <i>American Journal of Public Health</i> , 2015 , 105 Suppl 5, S713-5	5.1	19
229	Practices in in vitro fertilization. <i>Seminars in Reproductive Medicine</i> , 2015 , 33, 61-2	1.4	0
228	Inflammatory Factors in Reproductive Medicine. <i>Seminars in Reproductive Medicine</i> , 2015 , 33, 235-6	1.4	
227	Time-related increase in urinary testosterone levels and stable semen analysis parameters after bariatric surgery in men. <i>Reproductive BioMedicine Online</i> , 2015 , 30, 150-6	4	29
226	Functional genomics of PCOS: from GWAS to molecular mechanisms. <i>Trends in Endocrinology and Metabolism</i> , 2015 , 26, 118-24	8.8	107
225	High-dose vitamin D supplementation and measures of insulin sensitivity in polycystic ovary syndrome: a randomized, controlled pilot trial. <i>Fertility and Sterility</i> , 2014 , 101, 1740-6	4.8	49
224	The inflammatory gene pathway is not a major contributor to polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, E567-71	5.6	7
223	The role of TGF- β in polycystic ovary syndrome. <i>Reproductive Sciences</i> , 2014 , 21, 20-31	3	61
222	Introduction: choosing the main outcome of an infertility trial is harder than you think. <i>Fertility and Sterility</i> , 2014 , 101, 1201-2	4.8	4

221	The Pregnancy in Polycystic Ovary Syndrome II study: baseline characteristics and effects of obesity from a multicenter randomized clinical trial. <i>Fertility and Sterility</i> , 2014 , 101, 258-269.e8	4.8	42
220	Introduction: germline stem cell therapy in humans: two are not enough. <i>Fertility and Sterility</i> , 2014 , 101, 1-2	4.8	19
219	Letrozole versus clomiphene for infertility in the polycystic ovary syndrome. <i>New England Journal of Medicine</i> , 2014 , 371, 119-29	59.2	317
218	Live birth after fresh embryo transfer vs elective embryo cryopreservation/frozen embryo transfer in women with polycystic ovary syndrome undergoing IVF (FreFro-PCOS): study protocol for a multicenter, prospective, randomized controlled clinical trial. <i>Trials</i> , 2014 , 15, 154	2.8	28
217	Hyperandrogenic oligomenorrhea and metabolic risks across menopausal transition. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 2120-7	5.6	26
216	A patient's guide: polycystic ovary syndrome (PCOS). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 35A-36A	5.6	3
215	Overexpression of a DENND1A isoform produces a polycystic ovary syndrome theca phenotype. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, E1519-27	11.5	132
214	Parent-of-origin effects on glucose homeostasis in polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 2961-6	5.6	13
213	Effects and Mechanisms of Complementary and Alternative Medicine during the Reproductive Process. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014 , 2014, 698921	2.3	4
212	Kathleen M. Hoeger, MD, MPH. <i>Seminars in Reproductive Medicine</i> , 2014 , 32, 155-156	1.4	
211	Improving the reporting of clinical trials of infertility treatments (IMPRINT): modifying the CONSORT statement. <i>Human Reproduction</i> , 2014 , 29, 2075-82	5.7	66
210	Letrozole or clomiphene for infertility in the polycystic ovary syndrome. <i>New England Journal of Medicine</i> , 2014 , 371, 1463-4	59.2	9
209	Smoking in infertile women with polycystic ovary syndrome: baseline validation of self-report and effects on phenotype. <i>Human Reproduction</i> , 2014 , 29, 2680-6	5.7	18
208	Women's Health Initiative. <i>Seminars in Reproductive Medicine</i> , 2014 , 32, 417-8	1.4	1
207	Ovulation induction in women with polycystic ovary syndrome. <i>Steroids</i> , 2013 , 78, 767-72	2.8	34
206	Effect of adolescent pregnancy on final adult height in non-Hispanic white women. <i>Archives of Gynecology and Obstetrics</i> , 2013 , 288, 679-82	2.5	2
205	Polycystic Ovary Syndrome Across Racial and Ethnic Groups 2013 , 185-199		
204	Introduction: back to the future: origins of polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2013 , 100, 1	4.8	13

203	Diagnosis and treatment of polycystic ovary syndrome: an Endocrine Society clinical practice guideline. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 4565-92	5.6	1000
202	Longterm management of Polycystic Ovarian Syndrome (PCOS). <i>Molecular and Cellular Endocrinology</i> , 2013 , 373, 91-7	4.4	58
201	Evidence for chromosome 2p16.3 polycystic ovary syndrome susceptibility locus in affected women of European ancestry. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, E185-90	5.6	95
200	Familial aggregation of circulating C-reactive protein in polycystic ovary syndrome. <i>Human Reproduction</i> , 2013 , 28, 770-6	5.7	3
199	Introduction to the Guest Editor: Marcelle Cedars, MD. <i>Seminars in Reproductive Medicine</i> , 2013 , 31, 389-390		
198	Introduction to J.C. Trussell, MD. <i>Seminars in Reproductive Medicine</i> , 2013 , 31, 233-234	1.4	
197	Acupuncture and clomiphene citrate for live birth in polycystic ovary syndrome: study design of a randomized controlled trial. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013 , 2013, 527303	3.3	30
196	VALUES: a national multicenter study demonstrating gender differences in amyotrophic lateral sclerosis with behavioral impairment. <i>Neurodegenerative Disease Management</i> , 2013 , 3, 515-524	2.8	1
195	Catechol-O-methyltransferase (COMT) single nucleotide polymorphisms and haplotypes are not major risk factors for polycystic ovary syndrome. <i>Molecular and Cellular Endocrinology</i> , 2012 , 350, 72-7	4.4	2
194	Metabolic and cardiovascular genes in polycystic ovary syndrome: a candidate-wide association study (CWAS). <i>Steroids</i> , 2012 , 77, 317-22	2.8	23
193	Replication of association of DENND1A and THADA variants with polycystic ovary syndrome in European cohorts. <i>Journal of Medical Genetics</i> , 2012 , 49, 90-5	5.8	136
192	Determination of vitamin D in relation to body mass index and race in a defined population of black and white women. <i>International Journal of Gynecology and Obstetrics</i> , 2012 , 119, 21-5	4	12
191	Consensus on women's health aspects of polycystic ovary syndrome (PCOS): the Amsterdam ESHRE/ASRM-Sponsored 3rd PCOS Consensus Workshop Group. <i>Fertility and Sterility</i> , 2012 , 97, 28-38.e25	4.8	1195
190	Superovulation and multiple birth: in search of kryptonite. <i>Fertility and Sterility</i> , 2012 , 97, 793-4	4.8	1
189	A good meta-analysis is hard to find. <i>Fertility and Sterility</i> , 2012 , 97, 1048-9	4.8	5
188	Turner syndrome: new insights into an old disorder. <i>Fertility and Sterility</i> , 2012 , 98, 773-4	4.8	8
187	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. <i>Contemporary Clinical Trials</i> , 2012 , 33, 470-81	2.3	53
186	Emerging concepts about prenatal genesis, aberrant metabolism and treatment paradigms in polycystic ovary syndrome. <i>Endocrine</i> , 2012 , 42, 526-34	4	19

185	Effects of gastric bypass surgery on female reproductive function. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 4540-8	5.6	77
184	Cholesterol side-chain cleavage gene expression in theca cells: augmented transcriptional regulation and mRNA stability in polycystic ovary syndrome. <i>PLoS ONE</i> , 2012 , 7, e48963	3.7	28
183	Richard H. Reindollar, M.D., and Marlene B. Goldman, Sc.D.. <i>Seminars in Reproductive Medicine</i> , 2012 , 30, 073-074	1.4	
182	Reproductive impact of polycystic ovary syndrome. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2012 , 19, 505-11	4	24
181	Twenty-four-hour ambulatory blood pressure monitor heart rate: a potential marker for gestational hypertension in at-risk women. <i>American Journal of Perinatology</i> , 2012 , 29, 339-46	3.3	4
180	Obesity and PCOS: implications for diagnosis and treatment. <i>Seminars in Reproductive Medicine</i> , 2012 , 30, 496-506	1.4	137
179	Steroidogenic regulatory factor FOS is underexpressed in polycystic ovary syndrome (PCOS) adipose tissue and genetically associated with PCOS susceptibility. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, E1750-7	5.6	16
178	Relative contributions of oligomenorrhea and hyperandrogenemia to the risk of metabolic syndrome in midlife women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, E868-77	5.6	30
177	High throughput, cell type-specific analysis of key proteins in human endometrial biopsies of women from fertile and infertile couples. <i>Human Reproduction</i> , 2012 , 27, 814-28	5.7	31
176	Altering hirsutism through ovulation induction in women with polycystic ovary syndrome. <i>Obstetrics and Gynecology</i> , 2012 , 119, 1151-6	4.9	5
175	Continuous compared with cyclic oral contraceptives for the treatment of primary dysmenorrhea: a randomized controlled trial. <i>Obstetrics and Gynecology</i> , 2012 , 119, 1143-50	4.9	34
174	Continuous Glucose Monitoring During Pregnancy in Women With Polycystic Ovary Syndrome. <i>Obstetrics and Gynecology</i> , 2012 , 119, 384	4.9	
173	Endometrial shedding effect on conception and live birth in women with polycystic ovary syndrome. <i>Obstetrics and Gynecology</i> , 2012 , 119, 902-8	4.9	37
172	Introduction to Guest Editors. <i>Seminars in Reproductive Medicine</i> , 2012 , 30, 163-164	1.4	
171	FTO and MC4R gene variants are associated with obesity in polycystic ovary syndrome. <i>PLoS ONE</i> , 2011 , 6, e16390	3.7	76
170	Estimating rates of multiple gestation pregnancies: sample size calculation from the assessment of multiple intrauterine gestations from ovarian stimulation (AMIGOS) trial. <i>Contemporary Clinical Trials</i> , 2011 , 32, 902-8	2.3	35
169	Effects of atorvastatin on vascular function, inflammation, and androgens in women with polycystic ovary syndrome: a double-blind, randomized, placebo-controlled trial. <i>Fertility and Sterility</i> , 2011 , 95, 1849-52	4.8	45
168	The effects of metformin with lifestyle therapy in polycystic ovary syndrome: a randomized double-blind study. <i>Fertility and Sterility</i> , 2011 , 95, 1059-66.e1-7	4.8	88

167	Incomplete and inconsistent reporting of maternal and fetal outcomes in infertility treatment trials. <i>Fertility and Sterility</i> , 2011 , 95, 2527-30	4.8	17
166	Type 2 diabetes susceptibility single-nucleotide polymorphisms are not associated with polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2011 , 95, 2538-41.e1-6	4.8	25
165	Racial influence on the polycystic ovary syndrome phenotype: a black and white case-control study. <i>Fertility and Sterility</i> , 2011 , 96, 224-229.e2	4.8	22
164	Effects of metformin in adolescents with polycystic ovary syndrome undertaking lifestyle therapy: a pilot randomized double-blind study. <i>Fertility and Sterility</i> , 2011 , 95, 2595-8.e1-6	4.8	34
163	Increasing burden of institutional review in multicenter clinical trials of infertility: the Reproductive Medicine Network experience with the Pregnancy in Polycystic Ovary Syndrome (PPCOS) I and II studies. <i>Fertility and Sterility</i> , 2011 , 96, 15-8	4.8	9
162	Barriers to conducting clinical research in reproductive medicine: United States of America. <i>Fertility and Sterility</i> , 2011 , 96, 817-9	4.8	0
161	Recruitment challenges of a multicenter randomized controlled varicocelectomy trial. <i>Fertility and Sterility</i> , 2011 , 96, 1299-305	4.8	14
160	Brachial artery conductance during reactive hyperemia is increased in women with polycystic ovary syndrome. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2011 , 155, 49-53	2.4	8
159	Harnessing expression data to identify novel candidate genes in polycystic ovary syndrome. <i>PLoS ONE</i> , 2011 , 6, e20120	3.7	12
158	Continuous glucose monitoring during pregnancy in women with polycystic ovary syndrome. <i>Obstetrics and Gynecology</i> , 2011 , 118, 878-85	4.9	14
157	PCOS Forum: research in polycystic ovary syndrome today and tomorrow. <i>Clinical Endocrinology</i> , 2011 , 74, 424-33	3.4	102
156	Proactively establishing a biologic specimens repository for large clinical trials: an idea whose time has come. <i>Systems Biology in Reproductive Medicine</i> , 2011 , 57, 217-21	2.9	7
155	The physiological basis of complementary and alternative medicines for polycystic ovary syndrome. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2011 , 301, E1-E10	6	53
154	Metformin and/or clomiphene do not adversely affect liver or renal function in women with polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, E1645-9	5.6	9
153	Polymorphisms in the SHBG gene influence serum SHBG levels in women with polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, E719-27	5.6	51
152	Establishing a biologic specimens repository for reproductive clinical trials: technical aspects. <i>Systems Biology in Reproductive Medicine</i> , 2011 , 57, 222-7	2.9	9
151	Polycystic ovary syndrome: current infertility management. <i>Clinical Obstetrics and Gynecology</i> , 2011 , 54, 675-84	1.7	12
150	Evidence for increased cardiovascular events in the fathers but not mothers of women with polycystic ovary syndrome. <i>Human Reproduction</i> , 2011 , 26, 2226-31	5.7	17

149	Family-based analysis of candidate genes for polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 2306-15	5.6	101
148	Metformin during pregnancy in polycystic ovary syndrome: another vitamin bites the dust. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 5199-202	5.6	10
147	Associations of birthweight and gestational age with reproductive and metabolic phenotypes in women with polycystic ovarian syndrome and their first-degree relatives. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 789-99	5.6	44
146	Decision trees for identifying predictors of treatment effectiveness in clinical trials and its application to ovulation in a study of women with polycystic ovary syndrome. <i>Human Reproduction</i> , 2010 , 25, 2612-21	5.7	23
145	Total testosterone assays in women with polycystic ovary syndrome: precision and correlation with hirsutism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 5305-13	5.6	151
144	Epinephrine is associated with both erectile dysfunction and lower urinary tract symptoms. <i>Fertility and Sterility</i> , 2010 , 93, 837-42	4.8	5
143	Intercourse compliance, ovulation, and treatment success in the National Institute of Child Health and Human Development-Reproductive Medicine Network's Pregnancy in Polycystic Ovary Syndrome (PPCOS) Trial. <i>Fertility and Sterility</i> , 2010 , 94, 1444-1446	4.8	6
142	Body mass index and intercourse compliance. <i>Fertility and Sterility</i> , 2010 , 94, 1447-1450	4.8	6
141	A variant in the fibrillin-3 gene is associated with TGF- β and inhibin B levels in women with polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2010 , 94, 2916-9	4.8	43
140	Effect of air quality on assisted human reproduction. <i>Human Reproduction</i> , 2010 , 25, 1317-24	5.7	87
139	The case against the routine use of metformin in patients with PCOS undergoing ART. <i>Middle East Fertility Society Journal</i> , 2010 , 15, 245	1.4	
138	The Current Status for Metformin Use in Reproductive Medicine 2010 , 183-189		1
137	Heirarchical clustering and beyond in PCOS endometrium: brave new world. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 1084-5	5.6	2
136	High prevalence of metabolic syndrome in first-degree male relatives of women with polycystic ovary syndrome is related to high rates of obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 4361-6	5.6	54
135	Evidence for association between polycystic ovary syndrome (PCOS) and TCF7L2 and glucose intolerance in women with PCOS and TCF7L2. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 2617-25	5.6	49
134	The role of genetic variation in the lamin a/c gene in the etiology of polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 2665-9	5.6	11
133	Predictors of pregnancy in women with polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 3458-66	5.6	51
132	PDE8A genetic variation, polycystic ovary syndrome and androgen levels in women. <i>Molecular Human Reproduction</i> , 2009 , 15, 459-69	4.4	21

131	Polycystic ovary syndrome and cardiovascular disease risk. <i>Current Cardiovascular Risk Reports</i> , 2009 , 3, 65-70	0.9	1
130	Comparison of hormonal and metabolic markers after a high-fat, Western meal versus a low-fat, high-fiber meal in women with polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2009 , 91, 1175-82	4.8	19
129	The Androgen Excess and PCOS Society criteria for the polycystic ovary syndrome: the complete task force report. <i>Fertility and Sterility</i> , 2009 , 91, 456-88	4.8	1268
128	Reply of the Authors: Criteria for the polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2009 , 92, e15-e15	4.8	2
127	Insulin resistance in women's health: why it matters and how to identify it. <i>Current Opinion in Obstetrics and Gynecology</i> , 2009 , 21, 301-5	2.4	12
126	Evidence for pancreatic beta-cell dysfunction in brothers of women with polycystic ovary syndrome. <i>Metabolism: Clinical and Experimental</i> , 2008 , 57, 84-9	12.7	38
125	Diminished paternity and gonadal function with increasing obesity in men. <i>Fertility and Sterility</i> , 2008 , 90, 346-51	4.8	143
124	Medication adherence and treatment success in the National Institute of Child Health and Human Development-Reproductive Medicine Network's Pregnancy in Polycystic Ovary Syndrome Trial. <i>Fertility and Sterility</i> , 2008 , 90, 1283-6	4.8	9
123	A comparison of methods and results in recruiting white and black women into reproductive studies: the MMC-PSU cooperative center on reproduction experience. <i>Contemporary Clinical Trials</i> , 2008 , 29, 478-81	2.3	9
122	Does polycystic ovary syndrome increase the disparity in metabolic syndrome and cardiovascular-related health for African-American women?. <i>Seminars in Reproductive Medicine</i> , 2008 , 26, 35-8	1.4	5
121	Hyperandrogenism and hyperinsulinism in children of women with polycystic ovary syndrome: a controlled study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 1662-9	5.6	63
120	Metabolic phenotype in the brothers of women with polycystic ovary syndrome. <i>Diabetes Care</i> , 2008 , 31, 1237-41	14.6	52
119	Extended-release metformin does not reduce the clomiphene citrate dose required to induce ovulation in polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 3124-7	5.6	14
118	Impact of metformin, oral contraceptives, and lifestyle modification on polycystic ovary syndrome in obese adolescent women: do we need a new drug?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 4218-20	5.6	8
117	Ovulatory response to treatment of polycystic ovary syndrome is associated with a polymorphism in the STK11 gene. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 792-800	5.6	76
116	Effects of continuous versus cyclical oral contraception: a randomized controlled trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 420-9	5.6	63
115	New directions in polycystic ovary syndrome. <i>Seminars in Reproductive Medicine</i> , 2008 , 26, 3-4	1.4	
114	Consensus on infertility treatment related to polycystic ovary syndrome. <i>Human Reproduction</i> , 2008 , 23, 462-77	5.7	396

113	The effects of a whole grain-enriched hypocaloric diet on cardiovascular disease risk factors in men and women with metabolic syndrome. <i>American Journal of Clinical Nutrition</i> , 2008 , 87, 79-90	7	216
112	Acquired Polycystic Ovary Syndrome 2008 , 133-145		
111	Achieving pregnancy in the anovulatory woman. <i>Reproductive Medicine and Assisted Reproductive Techniques Series</i> , 2008 , 215-222		
110	Identification of a polycystic ovary syndrome susceptibility variant in fibrillin-3 and association with a metabolic phenotype. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007 , 92, 4191-8	5.6	88
109	The effects of metformin and rosiglitazone, alone and in combination, on the ovary and endometrium in polycystic ovary syndrome. <i>American Journal of Obstetrics and Gynecology</i> , 2007 , 196, 402.e1-10; discussion 402.e10-1	6.4	76
108	A 27-year-old woman with a diagnosis of polycystic ovary syndrome. <i>JAMA - Journal of the American Medical Association</i> , 2007 , 297, 509-19	27.4	16
107	Polycystic Ovary Syndrome and Infertility Reply. <i>JAMA - Journal of the American Medical Association</i> , 2007 , 297, 2582	27.4	
106	Pregnancy considerations in women with polycystic ovary syndrome. <i>Clinical Obstetrics and Gynecology</i> , 2007 , 50, 295-304	1.7	29
105	Utility of screening for other causes of infertility in women with "known" polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2007 , 87, 442-4	4.8	11
104	Erectile dysfunction: does insulin resistance play a part?. <i>Fertility and Sterility</i> , 2007 , 88, 771-8	4.8	18
103	Polycystic ovary syndrome. <i>Lancet, The</i> , 2007 , 370, 685-97	40	998
102	Hysterectomy and loss of fertility: implications for women's mental health. <i>Journal of Psychosomatic Research</i> , 2007 , 63, 269-74	4.1	18
101	Clomiphene, metformin, or both for infertility in the polycystic ovary syndrome. <i>New England Journal of Medicine</i> , 2007 , 356, 551-66	59.2	740
100	Long-Term Sequelae of Polycystic Ovary Syndrome 2007 , 335-348		1
99	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. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006 , 91, 492-7	5.6	337
98	Long-term, low-dose flutamide does not cause hepatotoxicity in hyperandrogenic women. <i>Nature Clinical Practice Endocrinology and Metabolism</i> , 2006 , 2, 188-9		7
97	Fine mapping of genetic susceptibility to polycystic ovary syndrome on chromosome 19p13.2 and tests for regulatory activity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006 , 91, 4112-7	5.6	81
96	Obesity and the role of gut and adipose hormones in female reproduction. <i>Human Reproduction Update</i> , 2006 , 12, 585-601	15.8	97

95	Prevalence and predictors of the metabolic syndrome in women with polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006 , 91, 48-53	5.6	519
94	Evidence for metabolic and reproductive phenotypes in mothers of women with polycystic ovary syndrome. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006 , 103, 7030-5	11.5	74
93	Positions statement: criteria for defining polycystic ovary syndrome as a predominantly hyperandrogenic syndrome: an Androgen Excess Society guideline. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006 , 91, 4237-45	5.6	1491
92	A twenty-first century research agenda for polycystic ovary syndrome. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2006 , 20, 331-6	6.5	9
91	Plasma interleukin 6 levels are elevated in polycystic ovary syndrome independently of obesity or sleep apnea. <i>Metabolism: Clinical and Experimental</i> , 2006 , 55, 1076-82	12.7	91
90	Association of obesity with treatment outcomes in ovulatory infertile women undergoing superovulation and intrauterine insemination. <i>Fertility and Sterility</i> , 2006 , 86, 642-6	4.8	42
89	The Pregnancy in Polycystic Ovary Syndrome study: baseline characteristics of the randomized cohort including racial effects. <i>Fertility and Sterility</i> , 2006 , 86, 914-33	4.8	85
88	Type 2 diabetes and polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2006 , 86 Suppl 1, S16-7	4.8	19
87	The role of genes and environment in the etiology of PCOS. <i>Endocrine</i> , 2006 , 30, 19-26		98
86	Increased transcription and increased messenger ribonucleic acid (mRNA) stability contribute to increased GATA6 mRNA abundance in polycystic ovary syndrome theca cells. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 6596-602	5.6	22
85	Polycystic ovaries are common in women with hyperandrogenic chronic anovulation but do not predict metabolic or reproductive phenotype. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 2571-9	5.6	107
84	Estimating live birth rates after ovulation induction in polycystic ovary syndrome: sample size calculations for the pregnancy in polycystic ovary syndrome trial. <i>Contemporary Clinical Trials</i> , 2005 , 26, 271-80	2.3	18
83	Candidate gene region for polycystic ovary syndrome on chromosome 19p13.2. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 6623-9	5.6	125
82	Retinoids and retinol differentially regulate steroid biosynthesis in ovarian theca cells isolated from normal cycling women and women with polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 4858-65	5.6	58
81	Alterations in mitogen-activated protein kinase kinase and extracellular regulated kinase signaling in theca cells contribute to excessive androgen production in polycystic ovary syndrome. <i>Molecular Endocrinology</i> , 2005 , 19, 379-90		123
80	Dyslipidemia and metabolic syndrome in the sisters of women with polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 4797-802	5.6	83
79	Effects of race and family history of type 2 diabetes on metabolic status of women with polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 66-71	5.6	146
78	Changes in glucose tolerance over time in women with polycystic ovary syndrome: a controlled study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 3236-42	5.6	236

77	Valproate potentiates androgen biosynthesis in human ovarian theca cells. <i>Endocrinology</i> , 2004 , 145, 799-808	4.8	121
76	Surrogate end-points or primary outcomes in clinical trials in women with polycystic ovary syndrome?. <i>Human Reproduction</i> , 2004 , 19, 1697-704	5.7	31
75	Polycystic Ovarian Syndrome 2004 , 489-512		1
74	Femoral bone structural geometry adapts to mechanical loading and is influenced by sex steroids: the Penn State Young Women's Health Study. <i>Bone</i> , 2004 , 35, 750-9	4.7	104
73	A randomized trial of the effects of two types of short-term hypocaloric diets on weight loss in women with polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2004 , 81, 630-7	4.8	190
72	Histological dating of timed endometrial biopsy tissue is not related to fertility status. <i>Fertility and Sterility</i> , 2004 , 82, 1264-72	4.8	262
71	Absence of secretory endometrium after false-positive home urine luteinizing hormone testing. <i>Fertility and Sterility</i> , 2004 , 82, 1273-7	4.8	47
70	Detecting insulin resistance in polycystic ovary syndrome: purposes and pitfalls. <i>Obstetrical and Gynecological Survey</i> , 2004 , 59, 141-54	2.4	281
69	Obstetrician/Gynecologist. <i>Postgraduate Obstetrics & Gynecology</i> , 2004 , 24, 1-6		
68	Polycystic ovary syndrome and cardiovascular disease: a premature association?. <i>Endocrine Reviews</i> , 2003 , 24, 302-12	27.2	353
67	Diagnostic criteria in polycystic ovary syndrome. <i>Seminars in Reproductive Medicine</i> , 2003 , 21, 267-75	1.4	36
66	Urinary free cortisol increases in adolescent caucasian females during perimenarche. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003 , 88, 215-9	5.6	42
65	Minimal response of circulating lipids in women with polycystic ovary syndrome to improvement in insulin sensitivity with troglitazone. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003 , 88, 5137-44	5.6	49
64	Commercial radioimmunoassays do not measure urinary free cortisol accurately and should not be used for physiological studies. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003 , 88, 4003; author reply 4003-4	5.6	1
63	Troglitazone decreases adrenal androgen levels in women with polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2003 , 79, 932-7	4.8	74
62	Variation in resistin gene promoter not associated with polycystic ovary syndrome. <i>Diabetes</i> , 2003 , 52, 214-7	0.9	69
61	Difference in body weight between American and Italian women with polycystic ovary syndrome: influence of the diet. <i>Human Reproduction</i> , 2003 , 18, 2289-93	5.7	127
60	Screening for abnormal glucose tolerance in adolescents with polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 1017-23	5.6	258

59	Elevated dehydroepiandrosterone sulfate levels as the reproductive phenotype in the brothers of women with polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 2134-8	5.6	117
58	Insulin resistance in the sisters of women with polycystic ovary syndrome: association with hyperandrogenemia rather than menstrual irregularity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 2128-33	5.6	153
57	Diabetes prevalence and risk factors in polycystic ovary syndrome. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2002 , 9, 451-458		9
56	Adolescent Caucasian mothers have reduced adult hip bone density. <i>Fertility and Sterility</i> , 2002 , 77, 136-40	4.8	19
55	Self-selected women with polycystic ovary syndrome are reproductively and metabolically abnormal and undertreated. <i>Fertility and Sterility</i> , 2002 , 78, 51-7	4.8	22
54	Molecular progress in infertility: polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2002 , 78, 569-76	4.8	123
53	Oral contraceptive use by teenage women does not affect body composition. <i>Obstetrics and Gynecology</i> , 2002 , 100, 235-9	4.9	23
52	Polycystic ovary syndrome: the new millenium. <i>Molecular and Cellular Endocrinology</i> , 2002 , 186, 219-225	4.4	9
51	Detection of insulin resistance and its treatment in adolescents with polycystic ovary syndrome. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2002 , 15 Suppl 5, 1367-78	1.6	5
50	Role of androgens in the growth of endometrial carcinoma: an in vivo animal model. <i>American Journal of Obstetrics and Gynecology</i> , 2001 , 184, 303-8	6.4	24
49	The biochemical basis for increased testosterone production in theca cells propagated from patients with polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 5925-33	5.6	254
48	Polycystic ovary syndrome is associated with obstructive sleep apnea and daytime sleepiness: role of insulin resistance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 517-20	5.6	229
47	Troglitazone improves ovulation and hirsutism in the polycystic ovary syndrome: a multicenter, double blind, placebo-controlled trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 1626-32	5.6	402
46	Troglitazone use in polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 5090-1	5.6	6
45	Spontaneous conception in the presence of stage IIIC endometrioid ovarian cancer. <i>Fertility and Sterility</i> , 2001 , 75, 623-4	4.8	0
44	Prevalence and predictors of dyslipidemia in women with polycystic ovary syndrome. <i>American Journal of Medicine</i> , 2001 , 111, 607-13	2.4	430
43	Polycystic ovary syndrome: the new millenium. <i>Molecular and Cellular Endocrinology</i> , 2001 , 184, 87-93	4.4	55
42	Diabetes prevalence and risk factors in polycystic ovary syndrome. <i>Obstetrics and Gynecology Clinics of North America</i> , 2001 , 28, 99-109	3.3	33

41	Phenotype and genotype in polycystic ovary syndrome 2001 , 25-41		1
40	Polycystic Ovary Syndrome Is Associated with Obstructive Sleep Apnea and Daytime Sleepiness: Role of Insulin Resistance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 517-520	5.6	228
39	Troglitazone Improves Ovulation and Hirsutism in the Polycystic Ovary Syndrome: A Multicenter, Double Blind, Placebo-Controlled Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 1626-1632	5.6	343
38	Polycystic Ovary Syndrome Is Associated With Obstructive Sleep Apnea and Daytime Sleepiness: Role of Insulin Resistance. <i>Obstetrical and Gynecological Survey</i> , 2001 , 56, 418-419	2.4	4
37	The genetics of obesity. Lessons for polycystic ovary syndrome. <i>Annals of the New York Academy of Sciences</i> , 2000 , 900, 193-202	6.5	56
36	Allelic variants of the follistatin gene in polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000 , 85, 4455-61	5.6	58
35	Rapid maturation of the reproductive axis during perimenarche independent of body composition. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000 , 85, 1021-5	5.6	98
34	The mentor effect in student evaluation. <i>Obstetrics and Gynecology</i> , 2000 , 95, 619-22	4.9	13
33	Differential activity of the cytochrome P450 17alpha-hydroxylase and steroidogenic acute regulatory protein gene promoters in normal and polycystic ovary syndrome theca cells. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000 , 85, 2304-11	5.6	129
32	Oral contraceptive use by teenage women does not affect peak bone mass: a longitudinal study. <i>Fertility and Sterility</i> , 2000 , 74, 734-8	4.8	52
31	Allelic Variants of the Follistatin Gene in Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000 , 85, 4455-4461	5.6	52
30	Rapid Maturation of the Reproductive Axis during Perimenarche Independent of Body Composition. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000 , 85, 1021-1025	5.6	90
29	Differential Activity of the Cytochrome P450 17 α -Hydroxylase and Steroidogenic Acute Regulatory Protein Gene Promoters in Normal and Polycystic Ovary Syndrome Theca Cells. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000 , 85, 2304-2311	5.6	110
28	Prevalence and Predictors of Risk for Type 2 Diabetes Mellitus and Impaired Glucose Tolerance in Polycystic Ovary Syndrome—Authors' Response ¹ . <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999 , 84, 2975-2977	5.6	1
27	Augmented androgen production is a stable steroidogenic phenotype of propagated theca cells from polycystic ovaries. <i>Molecular Endocrinology</i> , 1999 , 13, 946-57		370
26	Thirty-seven candidate genes for polycystic ovary syndrome: strongest evidence for linkage is with follistatin. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1999 , 96, 8573-8	11.5	371
25	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. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999 , 84, 165-9	5.6	1134
24	Reproductive outcome after sterilization reversal in women of advanced reproductive age. <i>Journal of Assisted Reproduction and Genetics</i> , 1999 , 16, 402-4	3.4	8

23	Oocyte donors as gynecologic teaching associates. <i>Obstetrics and Gynecology</i> , 1999 , 93, 147-50	4.9	2
22	Polycystic ovary syndrome. Phenotype to genotype. <i>Endocrinology and Metabolism Clinics of North America</i> , 1999 , 28, 379-96	5.5	36
21	Bone mineral density and body composition in lean women with polycystic ovary syndrome. <i>Fertility and Sterility</i> , 1999 , 72, 21-5	4.8	79
20	Alterations in low-density lipoprotein and high-density lipoprotein subclasses among Hispanic women with polycystic ovary syndrome: influence of insulin and genetic factors. <i>Fertility and Sterility</i> , 1999 , 72, 990-5	4.8	49
19	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. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999 , 84, 165-169	5.6	949
18	Polycystic ovary syndrome: current and future treatment paradigms. <i>American Journal of Obstetrics and Gynecology</i> , 1998 , 179, S101-S108	6.4	32
17	Insulin resistance in polycystic ovary syndrome: treating a phenotype without a genotype. <i>Molecular and Cellular Endocrinology</i> , 1998 , 145, 103-10	4.4	21
16	A fasting glucose to insulin ratio is a useful measure of insulin sensitivity in women with polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998 , 83, 2694-8	5.6	491
15	A randomized comparison of the methods of sperm preparation for intrauterine insemination. <i>Fertility and Sterility</i> , 1998 , 70, 574-5	4.8	34
14	Evidence for a genetic basis for hyperandrogenemia in polycystic ovary syndrome. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998 , 95, 14956-60	11.5	519
13	A Fasting Glucose to Insulin Ratio Is a Useful Measure of Insulin Sensitivity in Women with Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998 , 83, 2694-2698	5.6	435
12	Cost-Effectiveness of Care 1998 , 109-120		
11	The Role of Insulin Resistance in Polycystic Ovary Syndrome 1996 , 6, 307-321		14
10	Altered responses to stress in women undergoing in-vitro fertilization and recipients of oocyte donation. <i>Human Reproduction</i> , 1995 , 10, 320-3	5.7	22
9	Recipient's age does not adversely affect pregnancy outcome after oocyte donation. <i>American Journal of Obstetrics and Gynecology</i> , 1995 , 172, 96-100	6.4	46
8	Successful conservative treatment of placenta percreta. <i>American Journal of Obstetrics and Gynecology</i> , 1995 , 172, 1648-9	6.4	8
7	The genetics of polycystic ovary syndrome. <i>American Journal of Medicine</i> , 1995 , 98, 9S-16S	2.4	55
6	A dopamine D3 receptor genotype is associated with hyperandrogenic chronic anovulation and resistant to ovulation induction with clomiphene citrate in female Hispanics. <i>Fertility and Sterility</i> , 1995 , 63, 779-84	4.8	21

5	Association of dopamine D2 receptor gene haplotypes with anovulation and fecundity in female Hispanics. <i>Human Reproduction</i> , 1994 , 9, 1271-5	5.7	16
4	Alterations in androgen conjugate levels in women and men with alopecia. <i>Fertility and Sterility</i> , 1994 , 62, 744-50	4.8	21
3	The effect of progestins on behavioral stress responses in postmenopausal women. <i>Journal of the Society for Gynecologic Investigation</i> , 1994 , 1, 79-83		31
2	Behavioral stress responses in premenopausal and postmenopausal women and the effects of estrogen. <i>American Journal of Obstetrics and Gynecology</i> , 1992 , 167, 1831-6	6.4	190
1	The role of insulin-sensitising drugs in the treatment of polycystic ovary syndrome173-184		