

Hctor Escobar-Morreale

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216
papers

14,149
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16,302
ext. citations

5.6
avg, IF

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#	Paper	IF	Citations
216	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
215	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
214	A Prospective Study of the Prevalence of the Polycystic Ovary Syndrome in Unselected Caucasian Women from Spain. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000 , 85, 2434-2438	5.6	766
213	Assessment of cardiovascular risk and prevention of cardiovascular disease in women with the polycystic ovary syndrome: a consensus statement by the Androgen Excess and Polycystic Ovary Syndrome (AE-PCOS) Society. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 2038-49	5.6	669
212	Polycystic ovary syndrome: definition, aetiology, diagnosis and treatment. <i>Nature Reviews Endocrinology</i> , 2018 , 14, 270-284	15.2	472
211	The polycystic ovary syndrome: a position statement from the European Society of Endocrinology. <i>European Journal of Endocrinology</i> , 2014 , 171, P1-29	6.5	346
210	The molecular-genetic basis of functional hyperandrogenism and the polycystic ovary syndrome. <i>Endocrine Reviews</i> , 2005 , 26, 251-82	27.2	305
209	Circulating inflammatory markers in polycystic ovary syndrome: a systematic review and metaanalysis. <i>Fertility and Sterility</i> , 2011 , 95, 1048-58.e1-2	4.8	294
208	The polycystic ovary syndrome associated with morbid obesity may resolve after weight loss induced by bariatric surgery. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 6364-9	5.6	291
207	Definition and significance of polycystic ovarian morphology: a task force report from the Androgen Excess and Polycystic Ovary Syndrome Society. <i>Human Reproduction Update</i> , 2014 , 20, 334-52	15.8	286
206	Epidemiology, diagnosis and management of hirsutism: a consensus statement by the Androgen Excess and Polycystic Ovary Syndrome Society. <i>Human Reproduction Update</i> , 2012 , 18, 146-70	15.8	281
205	Circulating markers of oxidative stress and polycystic ovary syndrome (PCOS): a systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2013 , 19, 268-88	15.8	277
204	Abdominal adiposity and the polycystic ovary syndrome. <i>Trends in Endocrinology and Metabolism</i> , 2007 , 18, 266-72	8.8	268
203	Prevalence and characteristics of the polycystic ovary syndrome in overweight and obese women. <i>Archives of Internal Medicine</i> , 2006 , 166, 2081-6		220
202	Replacement therapy for hypothyroidism with thyroxine alone does not ensure euthyroidism in all tissues, as studied in thyroidectomized rats. <i>Journal of Clinical Investigation</i> , 1995 , 96, 2828-38	15.9	183
201	Vitamin D deficiency is associated with the metabolic syndrome in morbid obesity. <i>Clinical Nutrition</i> , 2007 , 26, 573-80	5.9	175
200	Serum interleukin-18 concentrations are increased in the polycystic ovary syndrome: relationship to insulin resistance and to obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 806-11	5.6	146

199	Adiponectin and resistin in PCOS: a clinical, biochemical and molecular genetic study. <i>Human Reproduction</i> , 2006 , 21, 2257-65	5.7	143
198	Association of the polycystic ovary syndrome with genomic variants related to insulin resistance, type 2 diabetes mellitus, and obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 2640-6	5.6	134
197	A prospective study of the prevalence of nonclassical congenital adrenal hyperplasia among women presenting with hyperandrogenic symptoms and signs. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 527-33	5.6	127
196	Differential gene expression profile in omental adipose tissue in women with polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007 , 92, 328-37	5.6	126
195	Prevalence of obesity-associated gonadal dysfunction in severely obese men and women and its resolution after bariatric surgery: a systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2017 , 23, 390-408	15.8	123
194	Obesity, and not insulin resistance, is the major determinant of serum inflammatory cardiovascular risk markers in pre-menopausal women. <i>Diabetologia</i> , 2003 , 46, 625-33	10.3	120
193	Reproductive outcome of women with 21-hydroxylase-deficient nonclassic adrenal hyperplasia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006 , 91, 3451-6	5.6	113
192	Thyroid hormone replacement therapy in primary hypothyroidism: a randomized trial comparing L-thyroxine plus liothyronine with L-thyroxine alone. <i>Annals of Internal Medicine</i> , 2005 , 142, 412-24	8	113
191	Androgen excess is associated with the increased carotid intima-media thickness observed in young women with polycystic ovary syndrome. <i>Human Reproduction</i> , 2007 , 22, 3197-203	5.7	108
190	REVIEW: Treatment of hypothyroidism with combinations of levothyroxine plus liothyronine. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 4946-54	5.6	108
189	Effects of polycystic ovary syndrome (PCOS), sex hormones, and obesity on circulating miRNA-21, miRNA-27b, miRNA-103, and miRNA-155 expression. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, E1835-44	5.6	106
188	Thyroid hormones influence serum leptin concentrations in the rat. <i>Endocrinology</i> , 1997 , 138, 4485-8	4.8	104
187	Gut Microbiota and the Polycystic Ovary Syndrome: Influence of Sex, Sex Hormones, and Obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 2552-2562	5.6	94
186	Comparison of ethinyl-estradiol plus cyproterone acetate versus metformin effects on classic metabolic cardiovascular risk factors in women with the polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007 , 92, 2453-61	5.6	89
185	The -597 G-->A and -174 G-->C polymorphisms in the promoter of the IL-6 gene are associated with hyperandrogenism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 1134-41	5.6	89
184	Proteomic analysis of human omental adipose tissue in the polycystic ovary syndrome using two-dimensional difference gel electrophoresis and mass spectrometry. <i>Human Reproduction</i> , 2008 , 23, 651-61	5.7	85
183	Global adiposity and thickness of intraperitoneal and mesenteric adipose tissue depots are increased in women with polycystic ovary syndrome (PCOS). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 1254-63	5.6	84
182	Health and fertility in World Health Organization group 2 anovulatory women. <i>Human Reproduction Update</i> , 2012 , 18, 586-99	15.8	79

181	Comment: the methionine 196 arginine polymorphism in exon 6 of the TNF receptor 2 gene (TNFRSF1B) is associated with the polycystic ovary syndrome and hyperandrogenism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 3977-83	5.6	78
180	Regulation of iodothyronine deiodinase activity as studied in thyroidectomized rats infused with thyroxine or triiodothyronine. <i>Endocrinology</i> , 1997 , 138, 2559-68	4.8	77
179	Non-classic congenital adrenal hyperplasia due to 21-hydroxylase deficiency revisited: an update with a special focus on adolescent and adult women. <i>Human Reproduction Update</i> , 2017 , 23, 580-599	15.8	76
178	Quality of life and psychometric functionality in patients with differentiated thyroid carcinoma. <i>Endocrine-Related Cancer</i> , 2003 , 10, 601-10	5.7	76
177	Clinical review: Hyperandrogenism and polycystic ovary syndrome in women with type 1 diabetes mellitus. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007 , 92, 1209-16	5.6	75
176	Metabolic heterogeneity in polycystic ovary syndrome is determined by obesity: plasma metabolomic approach using GC-MS. <i>Clinical Chemistry</i> , 2012 , 58, 999-1009	5.5	72
175	Cardiac Involvement in Acromegaly: Specific Myocardopathy or Consequence of Systemic Hypertension?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997 , 82, 1047-1053	5.6	71
174	High Prevalence of the Polycystic Ovary Syndrome and Hirsutism in Women with Type 1 Diabetes Mellitus. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000 , 85, 4182-4187	5.6	66
173	Association of polymorphisms in the interleukin 6 receptor complex with obesity and hyperandrogenism. <i>Obesity</i> , 2003 , 11, 987-96		65
172	The role of the CAG repeat polymorphism in the androgen receptor gene and of skewed X-chromosome inactivation, in the pathogenesis of hirsutism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000 , 85, 1735-40	5.6	64
171	The -597 G->A and -174 G->C Polymorphisms in the Promoter of the IL-6 Gene Are Associated with Hyperandrogenism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 1134-1141	5.6	64
170	Mechanisms of adaptation to iodine deficiency in rats: thyroid status is tissue specific. Its relevance for man. <i>Endocrinology</i> , 2006 , 147, 2098-108	4.8	63
169	Surrogate markers of visceral adiposity in young adults: waist circumference and body mass index are more accurate than waist hip ratio, model of adipose distribution and visceral adiposity index. <i>PLoS ONE</i> , 2014 , 9, e114112	3.7	62
168	Role of decreased circulating hepcidin concentrations in the iron excess of women with the polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, 846-52	5.6	62
167	European survey of diagnosis and management of the polycystic ovary syndrome: results of the ESE PCOS Special Interest Group's Questionnaire. <i>European Journal of Endocrinology</i> , 2014 , 171, 489-98	6.5	61
166	Increased body iron stores of obese women with polycystic ovary syndrome are a consequence of insulin resistance and hyperinsulinism and are not a result of reduced menstrual losses. <i>Diabetes Care</i> , 2007 , 30, 2309-13	14.6	61
165	Treatment of hirsutism with ethinyl estradiol-desogestrel contraceptive pills has beneficial effects on the lipid profile and improves insulin sensitivity. <i>Fertility and Sterility</i> , 2000 , 74, 816-9	4.8	61
164	Prevalence of functional disorders of androgen excess in unselected premenopausal women: a study in blood donors. <i>Human Reproduction</i> , 2012 , 27, 1209-16	5.7	60

163	Obesity is the major determinant of the abnormalities in blood pressure found in young women with the polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007 , 92, 2141-8	5.6	59
162	A study of the hexose-6-phosphate dehydrogenase gene R453Q and 11beta-hydroxysteroid dehydrogenase type 1 gene 83557insA polymorphisms in the polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 4157-62	5.6	59
161	The presence of the 21-hydroxylase deficiency carrier status in hirsute women: phenotype-genotype correlations. <i>Fertility and Sterility</i> , 1999 , 72, 629-38	4.8	58
160	Polymorphisms in the insulin receptor substrate-1 (IRS-1) gene and the insulin receptor substrate-2 (IRS-2) gene influence glucose homeostasis and body mass index in women with polycystic ovary syndrome and non-hyperandrogenic controls. <i>Human Reproduction</i> , 2005 , 20, 3184-91	5.7	57
159	The striking similarities in the metabolic associations of female androgen excess and male androgen deficiency. <i>Human Reproduction</i> , 2014 , 29, 2083-91	5.7	56
158	Role of the pentanucleotide (tttta)(n) polymorphism in the promoter of the CYP11a gene in the pathogenesis of hirsutism. <i>Fertility and Sterility</i> , 2001 , 75, 797-802	4.8	55
157	Improved resolution of the human adipose tissue proteome at alkaline and wide range pH by the addition of hydroxyethyl disulfide. <i>Proteomics</i> , 2004 , 4, 438-41	4.8	54
156	Evidence for masculinization of adipokine gene expression in visceral and subcutaneous adipose tissue of obese women with polycystic ovary syndrome (PCOS). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, E388-96	5.6	52
155	A nontargeted proteomic approach to the study of visceral and subcutaneous adipose tissue in human obesity. <i>Molecular and Cellular Endocrinology</i> , 2012 , 363, 10-9	4.4	51
154	Prevalence of male secondary hypogonadism in moderate to severe obesity and its relationship with insulin resistance and excess body weight. <i>Andrology</i> , 2016 , 4, 62-7	4.2	50
153	Proteomic analysis of plasma in the polycystic ovary syndrome identifies novel markers involved in iron metabolism, acute-phase response, and inflammation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 3863-70	5.6	49
152	The Role of the CAG Repeat Polymorphism in the Androgen Receptor Gene and of Skewed X-Chromosome Inactivation, in the Pathogenesis of Hirsutism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000 , 85, 1735-1740	5.6	49
151	Mediators of low-grade chronic inflammation in polycystic ovary syndrome (PCOS). <i>Current Pharmaceutical Design</i> , 2013 , 19, 5775-91	3.3	49
150	Management of postmenopausal virilization. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 2584-8	5.6	48
149	Effects of bariatric surgery on male obesity-associated secondary hypogonadism: comparison of laparoscopic gastric bypass with restrictive procedures. <i>Obesity Surgery</i> , 2014 , 24, 1686-92	3.7	47
148	Sexual dimorphism in adipose tissue function as evidenced by circulating adipokine concentrations in the fasting state and after an oral glucose challenge. <i>Human Reproduction</i> , 2013 , 28, 1908-18	5.7	47
147	Chronic thyrotropin-suppressive therapy with levothyroxine and short-term overt hypothyroidism after thyroxine withdrawal are associated with undesirable cardiovascular effects in patients with differentiated thyroid carcinoma. <i>Endocrine-Related Cancer</i> , 2004 , 11, 345-56	5.7	46
146	Body iron stores and glucose intolerance in premenopausal women: role of hyperandrogenism, insulin resistance, and genomic variants related to inflammation, oxidative stress, and iron metabolism. <i>Diabetes Care</i> , 2009 , 32, 1525-30	14.6	45

145	Type 1 Diabetes and Polycystic Ovary Syndrome: Systematic Review and Meta-analysis. <i>Diabetes Care</i> , 2016 , 39, 639-48	14.6	43
144	Effects of an antiandrogenic oral contraceptive pill compared with metformin on blood coagulation tests and endothelial function in women with the polycystic ovary syndrome: influence of obesity and smoking. <i>European Journal of Endocrinology</i> , 2009 , 160, 469-80	6.5	42
143	Retinol and alpha-tocopherol in morbid obesity and nonalcoholic fatty liver disease. <i>Obesity Surgery</i> , 2010 , 20, 69-76	3.7	42
142	Polymorphisms in the interleukin-6 receptor gene are associated with body mass index and with characteristics of the metabolic syndrome. <i>Clinical Endocrinology</i> , 2006 , 65, 88-91	3.4	41
141	Association between the D19S884 marker at the insulin receptor gene locus and polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2003 , 79, 219-20	4.8	41
140	Female Pattern Hair Loss and Androgen Excess: A Report From the Multidisciplinary Androgen Excess and PCOS Committee. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 2875-2891	5.6	39
139	Proteomic and metabolomic approaches to the study of polycystic ovary syndrome. <i>Molecular and Cellular Endocrinology</i> , 2013 , 370, 65-77	4.4	39
138	Circulating leptin concentrations in women with hirsutism. <i>Fertility and Sterility</i> , 1997 , 68, 898-906	4.8	39
137	Mild adrenal and ovarian steroidogenic abnormalities in hirsute women without hyperandrogenemia: does idiopathic hirsutism exist?. <i>Metabolism: Clinical and Experimental</i> , 1997 , 46, 902-7	12.7	39
136	Tissue-specific patterns of changes in 3,5,3Striiodo-L-thyronine concentrations in thyroidectomized rats infused with increasing doses of the hormone. Which are the regulatory mechanisms?. <i>Biochimie</i> , 1999 , 81, 453-62	4.6	39
135	Body iron stores are increased in overweight and obese women with polycystic ovary syndrome. <i>Diabetes Care</i> , 2005 , 28, 2042-4	14.6	38
134	Proteomic analysis of visceral adipose tissue in pre-obese patients with type 2 diabetes. <i>Molecular and Cellular Endocrinology</i> , 2013 , 376, 99-106	4.4	37
133	Genomic variants in polycystic ovary syndrome. <i>Clinica Chimica Acta</i> , 2006 , 366, 14-26	6.2	37
132	The increased circulating prostate-specific antigen concentrations in women with hirsutism do not respond to acute changes in adrenal or ovarian function. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998 , 83, 2580-4	5.6	37
131	Non-targeted profiling of circulating microRNAs in women with polycystic ovary syndrome (PCOS): effects of obesity and sex hormones. <i>Metabolism: Clinical and Experimental</i> , 2018 , 86, 49-60	12.7	36
130	Iron metabolism and the polycystic ovary syndrome. <i>Trends in Endocrinology and Metabolism</i> , 2012 , 23, 509-15	8.8	36
129	Common variants in the sex hormone-binding globulin gene (SHBG) and polycystic ovary syndrome (PCOS) in Mediterranean women. <i>Human Reproduction</i> , 2012 , 27, 3569-76	5.7	35
128	Effects of thyroid hormones on serum levels of adipokines as studied in patients with differentiated thyroid carcinoma during thyroxine withdrawal. <i>Thyroid</i> , 2006 , 16, 397-402	6.2	35

127	The role of genetic variation in peroxisome proliferator-activated receptors in the polycystic ovary syndrome (PCOS): an original case-control study followed by systematic review and meta-analysis of existing evidence. <i>Clinical Endocrinology</i> , 2010 , 72, 383-92	3.4	34
126	Treatment of polycystic ovary syndrome (PCOS) with metformin ameliorates insulin resistance in parallel with the decrease of serum interleukin-6 concentrations. <i>Hormone and Metabolic Research</i> , 2010 , 42, 815-20	3.1	34
125	Diagnosis and management of hirsutism. <i>Annals of the New York Academy of Sciences</i> , 2010 , 1205, 166-74	4.5	34
124	Insulin gene variable number of tandem repeats regulatory polymorphism is not associated with hyperandrogenism in Spanish women. <i>Fertility and Sterility</i> , 2002 , 77, 666-8	4.8	34
123	Prospective randomized study comparing the long-acting gonadotropin-releasing hormone agonist triptorelin, flutamide, and cyproterone acetate, used in combination with an oral contraceptive, in the treatment of hirsutism. <i>Fertility and Sterility</i> , 1999 , 71, 122-8	4.8	34
122	Isolated adrenocorticotrophic hormone deficiency due to probable lymphocytic hypophysitis in a man. <i>Journal of Endocrinological Investigation</i> , 1994 , 17, 127-31	5.2	33
121	Effects of metformin versus ethinyl-estradiol plus cyproterone acetate on ambulatory blood pressure monitoring and carotid intima media thickness in women with the polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2009 , 91, 2527-36	4.8	32
120	Identification of the source of androgen excess in hyperandrogenic type 1 diabetic patients. <i>Diabetes Care</i> , 2001 , 24, 1297-9	14.6	31
119	Metabolomics in polycystic ovary syndrome. <i>Clinica Chimica Acta</i> , 2014 , 429, 181-8	6.2	30
118	Influence of adrenal hyperandrogenism on the clinical and metabolic phenotype of women with polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2015 , 103, 795-801.e2	4.8	30
117	A nontargeted proteomic study of the influence of androgen excess on human visceral and subcutaneous adipose tissue proteomes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, E576-85	5.6	30
116	Antiandrogenic contraceptives increase serum adiponectin in obese polycystic ovary syndrome patients. <i>Obesity</i> , 2009 , 17, 3-9	8	29
115	Serum uric acid concentration as non-classic cardiovascular risk factor in women with polycystic ovary syndrome: effect of treatment with ethinyl-estradiol plus cyproterone acetate versus metformin. <i>Human Reproduction</i> , 2008 , 23, 1594-601	5.7	29
114	The effects of thyroid hormones on circulating markers of cell-mediated immune response, as studied in patients with differentiated thyroid carcinoma before and during thyroxine withdrawal. <i>European Journal of Endocrinology</i> , 2005 , 153, 223-30	6.5	29
113	Common single nucleotide polymorphisms in intron 3 of the calpain-10 gene influence hirsutism. <i>Fertility and Sterility</i> , 2002 , 77, 581-7	4.8	29
112	Methimazole has no dose-related effect on the serum concentrations of soluble class I major histocompatibility complex antigens, soluble interleukin-2 receptor, and beta 2-microglobulin in patients with GravesDisease. <i>Thyroid</i> , 1996 , 6, 29-36	6.2	29
111	Ovarian suppression with triptorelin and adrenal stimulation with adrenocorticotropin in functional hyperandrogenism: role of adrenal and ovarian cytochrome P450c17 alpha. <i>Fertility and Sterility</i> , 1994 , 62, 521-30	4.8	29
110	Polycystic ovary syndrome as a paradigm for prehypertension, prediabetes, and preobesity. <i>Current Hypertension Reports</i> , 2014 , 16, 500	4.7	28

109	Lack of an ovarian function influence on the increased adrenal androgen secretion present in women with functional ovarian hyperandrogenism. <i>Fertility and Sterility</i> , 1997 , 67, 654-62	4.8	28
108	Genetic basis of metabolic abnormalities in polycystic ovary syndrome: implications for therapy. <i>Molecular Diagnosis and Therapy</i> , 2004 , 4, 93-107		28
107	Role of the follistatin gene in women with polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2001 , 75, 1020-3	4.8	28
106	Role of haptoglobin in polycystic ovary syndrome (PCOS), obesity and disorders of glucose tolerance in premenopausal women. <i>PLoS ONE</i> , 2009 , 4, e5606	3.7	27
105	Sex differences in the characteristics and short-term prognosis of patients presenting with acute symptomatic pulmonary embolism. <i>PLoS ONE</i> , 2017 , 12, e0187648	3.7	25
104	The increase in serum visfatin after bariatric surgery in morbidly obese women is modulated by weight loss, waist circumference, and presence or absence of diabetes before surgery. <i>Obesity Surgery</i> , 2008 , 18, 1000-6	3.7	25
103	The determinants of insulin sensitivity, β cell function, and glucose tolerance are different in patients with polycystic ovary syndrome than in women who do not have hyperandrogenism. <i>Fertility and Sterility</i> , 2010 , 94, 2214-21	4.8	24
102	Combined oral contraceptives and/or antiandrogens versus insulin sensitizers for polycystic ovary syndrome: a systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2018 , 24, 225-241	15.8	23
101	Diet composition and physical activity in overweight and obese premenopausal women with or without polycystic ovary syndrome. <i>Gynecological Endocrinology</i> , 2011 , 27, 978-81	2.4	23
100	Polycystic ovary syndrome: treatment strategies and management. <i>Expert Opinion on Pharmacotherapy</i> , 2008 , 9, 2995-3008	4	22
99	Effects of normalization of GH hypersecretion on lipoprotein(a) and other lipoprotein serum levels in acromegaly. <i>Clinical Endocrinology</i> , 2000 , 53, 313-9	3.4	22
98	Glycoprotein A and B Height-to-Width Ratios as Obesity-Independent Novel Biomarkers of Low-Grade Chronic Inflammation in Women with Polycystic Ovary Syndrome (PCOS). <i>Journal of Proteome Research</i> , 2019 , 18, 4038-4045	5.6	21
97	Serum prostate-specific antigen concentrations are not useful for monitoring the treatment of hirsutism with oral contraceptive pills. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000 , 85, 2488-92	5.6	21
96	Office blood pressure, ambulatory blood pressure monitoring, and echocardiographic abnormalities in women with polycystic ovary syndrome: role of obesity and androgen excess. <i>Hypertension</i> , 2014 , 63, 624-9	8.5	20
95	Surgical management of metabolic dysfunction in PCOS. <i>Steroids</i> , 2012 , 77, 312-6	2.8	20
94	Methimazole-induced severe aplastic anemia: unsuccessful treatment with recombinant human granulocyte-monocyte colony-stimulating factor. <i>Thyroid</i> , 1997 , 7, 67-70	6.2	20
93	Proteomics and polycystic ovary syndrome. <i>Expert Review of Proteomics</i> , 2013 , 10, 435-47	4.2	19
92	TNF- α and Hyperandrogenism: A Clinical, Biochemical, and Molecular Genetic Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 3761-3767	5.6	18

91	Regulation of Iodothyronine Deiodinase Activity as Studied in Thyroidectomized Rats Infused with Thyroxine or Triiodothyronine		18
90	Plasma thiobarbituric acid reactive substances (TBARS) in young adults: Obesity increases fasting levels only in men whereas glucose ingestion, and not protein or lipid intake, increases postprandial concentrations regardless of sex and obesity. <i>Molecular Nutrition and Food Research</i> , 2017 , 61, 1700425	5.9	17
89	Treatment of hypothyroidism with levothyroxine or a combination of levothyroxine plus L-triiodothyronine. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2015 , 29, 57-75	6.5	17
88	Impact of the storage temperature on human plasma proteomic analysis: implications for the use of human plasma collections in research. <i>Proteomics - Clinical Applications</i> , 2010 , 4, 739-44	3.1	17
87	Macroprolactinemia in women presenting with hyperandrogenic symptoms: Implications for the management of polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2004 , 82, 1697-9	4.8	17
86	Screening for mutations in the steroidogenic acute regulatory protein and steroidogenic factor-1 genes, and in CYP11A and dosage-sensitive sex reversal-adrenal hypoplasia gene on the X chromosome, gene-1 (DAX-1), in hyperandrogenic hirsute women. <i>Journal of Clinical Endocrinology</i>	5.6	17
85	Screening for Mutations in the Steroidogenic Acute Regulatory Protein and Steroidogenic Factor-1 Genes, and in CYP11A and Dosage-Sensitive Sex Reversal-Adrenal Hypoplasia Gene on the X Chromosome, Gene-1 (DAX-1), in Hyperandrogenic Hirsute Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 1746-1749	5.6	17
84	Adrenal Hyperandrogenism and Polycystic Ovary Syndrome. <i>Current Pharmaceutical Design</i> , 2016 , 22, 5588-5602	3.3	17
83	Combined oral contraceptives plus spironolactone compared with metformin in women with polycystic ovary syndrome: a one-year randomized clinical trial. <i>European Journal of Endocrinology</i> , 2017 , 177, 399-408	6.5	16
82	Obesity impairs general health-related quality of life (HR-QoL) in premenopausal women to a greater extent than polycystic ovary syndrome (PCOS). <i>Clinical Endocrinology</i> , 2010 , 73, 595-601	3.4	16
81	Serum visceral adipose tissue-derived serine protease inhibitor concentrations in human obesity and polycystic ovary syndrome. <i>Diabetes Care</i> , 2009 , 32, e6	14.6	16
80	The PON1-108C/T polymorphism, and not the polycystic ovary syndrome, is an important determinant of reduced serum paraoxonase activity in premenopausal women. <i>Human Reproduction</i> , 2006 , 21, 3157-61	5.7	15
79	Referral bias in female functional hyperandrogenism and polycystic ovary syndrome. <i>European Journal of Endocrinology</i> , 2015 , 173, 603-10	6.5	14
78	Identification of reduced circulating haptoglobin concentration as a biomarker of the severity of pulmonary embolism: a nontargeted proteomic study. <i>PLoS ONE</i> , 2014 , 9, e100902	3.7	14
77	Hyperandrogenism, insulin resistance and hyperinsulinemia as cardiovascular risk factors in diabetes mellitus. <i>Current Diabetes Reviews</i> , 2006 , 2, 39-49	2.7	14
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