

Hctor Escobar-Morreale

List of Publications by Year in Descending Order

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

216
papers

14,149
citations

57
h-index

115
g-index

223
ext. papers

16,302
ext. citations

5.6
avg, IF

6.88
L-index

#	Paper	IF	Citations
216	Defining PCOS: A syndrome with an intrinsic heterogeneous nature 2022 , 3-13		1
215	Predictive model of pheochromocytoma based on the imaging features of the adrenal tumours.. <i>Scientific Reports</i> , 2022 , 12, 2671	4.9	0
214	Role of Surgery in the Management of PCOS: Rationale and Considerations for Bariatric Surgery 2022 , 347-361		
213	Bloodletting has no effect on the blood pressure abnormalities of hyperandrogenic women taking oral contraceptives in a randomized clinical trial. <i>Scientific Reports</i> , 2021 , 11, 22097	4.9	
212	High serum copeptin may be a marker of an increased carotid intima-media thickness in asymptomatic patients with type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2021 , 108085	3.2	
211	Diagnostic accuracy of the different hormonal tests used for the diagnosis of autonomous cortisol secretion. <i>Scientific Reports</i> , 2021 , 11, 20539	4.9	1
210	Accuracy of the dexamethasone suppression test for the prediction of autonomous cortisol secretion-related comorbidities in adrenal incidentalomas. <i>Hormones</i> , 2021 , 20, 735-744	3.1	0
209	Multidisciplinary protocol of preoperative and surgical management of patients with pituitary tumors candidates to pituitary surgery. <i>Annales D'Endocrinologie</i> , 2021 , 82, 20-29	1.7	2
208	Urine steroid profile as a new promising tool for the evaluation of adrenal tumors. Literature review. <i>Endocrine</i> , 2021 , 72, 40-48	4	5
207	Fasting serum copeptin and asymptomatic peripheral artery disease: No association in patients with type 1 diabetes mellitus. <i>Diabetes and Metabolism</i> , 2021 , 47, 101207	5.4	1
206	Acute-phase glycoprotein profile responses to different oral macronutrient challenges: Influence of sex, functional hyperandrogenism and obesity. <i>Clinical Nutrition</i> , 2021 , 40, 1241-1246	5.9	0
205	Iron Overload in Functional Hyperandrogenism: In a Randomized Trial, Bloodletting Does Not Improve Metabolic Outcomes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e1559-e1573	5.6	2
204	Postprandial responses of circulating energy homeostasis mediators to single macronutrient challenges: influence of obesity and sex hormones. <i>Food and Function</i> , 2021 , 12, 1051-1062	6.1	1
203	Remission of Diabetes Following Bariatric Surgery: Plasma Proteomic Profiles. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	4
202	Type 1 diabetes mellitus and polycystic ovary syndrome. <i>Nature Reviews Endocrinology</i> , 2021 , 17, 701-702	5.2	2
201	Diagnostic Challenges in Nonclassical Congenital Adrenal Hyperplasia 2021 , 53-61		
200	Changes in Soluble TWEAK Concentrations, but Not Those in Amyloid- β (1-40), Are Associated with a Decrease in Carotid Intima-Media Thickness after Bariatric Surgery in Obese Women. <i>Obesity Facts</i> , 2020 , 13, 321-330	5.1	0

199	2D Diffusion-Ordered H-NMR Spectroscopy Lipidomic Profiling after Oral Single Macronutrient Loads: Influence of Obesity, Sex, and Female Androgen Excess. <i>Molecular Nutrition and Food Research</i> , 2020 , 64, e1900928	5.9	3
198	TLR2 and TLR4 Surface and Gene Expression in White Blood Cells after Fasting and Oral Glucose, Lipid and Protein Challenges: Influence of Obesity and Sex Hormones. <i>Biomolecules</i> , 2020 , 10,	5.9	12
197	Efficacy and Safety of SGLT2 Inhibitors in Type 1 Diabetes After the Introduction of an Off-Label Use Protocol for Clinical Practice. <i>Diabetes Technology and Therapeutics</i> , 2020 , 22, 208-215	8.1	2
196	Apparent mineralocorticoid excess as a side effect of ketoconazole therapy in a patient with Cushing's disease. <i>Clinical Endocrinology</i> , 2020 , 92, 80-83	3.4	0
195	A safety evaluation of current medications for adult women with the polycystic ovarian syndrome not pursuing pregnancy. <i>Expert Opinion on Drug Safety</i> , 2020 , 19, 1559-1576	4.1	3
194	Fertility and Pregnancy Outcomes in Women with Polycystic Ovary Syndrome Following Bariatric Surgery. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	11
193	Postprandial inflammatory responses after oral glucose, lipid and protein challenges: Influence of obesity, sex and polycystic ovary syndrome. <i>Clinical Nutrition</i> , 2020 , 39, 876-885	5.9	14
192	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
191	Diagnosis of disorders of glucose tolerance in women with polycystic ovary syndrome (PCOS) at a tertiary care center: fasting plasma glucose or oral glucose tolerance test?. <i>Metabolism: Clinical and Experimental</i> , 2019 , 93, 86-92	12.7	9
190	Association of Cardiovascular Autonomic Dysfunction With Peripheral Arterial Stiffness in Patients With Type 1 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 2675-2684	5.6	3
189	Systemic endocrinopathies (thyroid conditions and diabetes): impact on postnatal life of the offspring. <i>Fertility and Sterility</i> , 2019 , 111, 1076-1091	4.8	3
188	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
187	Polycystic ovary syndrome in adult women. <i>Medicina Clínica (English Edition)</i> , 2019 , 152, 450-457	0.3	5
186	Obesity and Reproduction 2019 , 543-552		
185	Lack of Improvement of Sperm Characteristics in Obese Males After Obesity Surgery Despite the Beneficial Changes Observed in Reproductive Hormones. <i>Obesity Surgery</i> , 2019 , 29, 2045-2050	3.7	6
184	Androgen Excess in Women: Proteomic and Metabolomic Approaches. <i>Frontiers of Hormone Research</i> , 2019 , 53, 162-176	3.5	2
183	Metabolic Cytokines at Fasting and During Macronutrient Challenges: Influence of Obesity, Female Androgen Excess and Sex. <i>Nutrients</i> , 2019 , 11,	6.7	9
182	Sexual Dimorphism and Sex Steroids Influence Cardiovascular Autonomic Neuropathy in Patients With Type 1 Diabetes. <i>Diabetes Care</i> , 2019 , 42, e175-e178	14.6	0

181	Polycystic ovary syndrome in adult women. <i>Medicina Clínica</i> , 2019 , 152, 450-457	1	14
180	The peripheral atherosclerotic profile in patients with type 1 diabetes warrants a thorough vascular assessment of asymptomatic patients. <i>Diabetes/Metabolism Research and Reviews</i> , 2019 , 35, e3088	7.5	8
179	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
178	Serum Retinol, Folic Acid, and Copper Are Associated With Sperm Abnormalities in Men With Obesity. <i>Journal of the American College of Nutrition</i> , 2018 , 37, 194-200	3.5	3
177	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
176	Polycystic ovary syndrome: definition, aetiology, diagnosis and treatment. <i>Nature Reviews Endocrinology</i> , 2018 , 14, 270-284	15.2	472
175	Circulating adiponectin increases in obese women after sleeve gastrectomy or gastric bypass driving beneficial metabolic changes but with no relationship with carotid intima-media thickness. <i>Clinical Nutrition</i> , 2018 , 37, 2102-2106	5.9	9
174	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
173	Role of sampling times and serum cortisol cut-off concentrations on the routine assessment of adrenal function using the standard cosyntropin test in an academic hospital from Spain: a retrospective chart review. <i>BMJ Open</i> , 2018 , 8, e019273	3	5
172	Pharmacotherapeutic management of comorbid polycystic ovary syndrome and diabetes. <i>Expert Opinion on Pharmacotherapy</i> , 2018 , 19, 1915-1926	4	5
171	Certified testosterone immunoassays for hyperandrogenaemia. <i>European Journal of Clinical Investigation</i> , 2018 , 48, e13029	4.6	3
170	Effects of glucose ingestion on circulating inflammatory mediators: Influence of sex and weight excess. <i>Clinical Nutrition</i> , 2017 , 36, 522-529	5.9	10
169	Improvement in cardiovascular risk in women after bariatric surgery as measured by carotid intima-media thickness: comparison of sleeve gastrectomy versus gastric bypass. <i>Surgery for Obesity and Related Diseases</i> , 2017 , 13, 848-854	3	11
168	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
167	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
166	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
165	Polycystic Ovary Syndrome: Implications for Cardiovascular, Endometrial, and Breast Disease 2017 , 456-457		
164	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

163	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
162	The Role of Androgen Excess in Metabolic Dysfunction in Women : Androgen Excess and Female Metabolic Dysfunction. <i>Advances in Experimental Medicine and Biology</i> , 2017 , 1043, 597-608	3.6	5
161	The role of serum osteoprotegerin and receptor-activator of nuclear factor- κ B ligand in metabolic bone disease of women after obesity surgery. <i>Journal of Bone and Mineral Metabolism</i> , 2016 , 34, 655-667	7.9	7
160	A nontargeted study of muscle proteome in severely obese women with androgen excess compared with severely obese men and nonhyperandrogenic women. <i>European Journal of Endocrinology</i> , 2016 , 174, 389-98	6.5	6
159	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
158	Differences in analytical and biological results between older and newer lots of a widely used irisin immunoassay question the validity of previous studies. <i>Clinical Chemistry and Laboratory Medicine</i> , 2016 , 54, e199-201	5.9	12
157	Association of TLR2 S450S and ICAM1 K469E polymorphisms with polycystic ovary syndrome (PCOS) and obesity. <i>Journal of Reproductive Immunology</i> , 2016 , 113, 9-15	4.2	9
156	Adrenal Hyperandrogenism and Polycystic Ovary Syndrome. <i>Current Pharmaceutical Design</i> , 2016 , 22, 5588-5602	3.3	17
155	Type 1 Diabetes and Polycystic Ovary Syndrome: Systematic Review and Meta-analysis. <i>Diabetes Care</i> , 2016 , 39, 639-48	14.6	43
154	Serum Bioavailable Vitamin D Concentrations and Bone Mineral Density in Women After Obesity Surgery. <i>Obesity Surgery</i> , 2016 , 26, 2732-2737	3.7	5
153	Referral bias in female functional hyperandrogenism and polycystic ovary syndrome. <i>European Journal of Endocrinology</i> , 2015 , 173, 603-10	6.5	14
152	Targets to treat androgen excess in polycystic ovary syndrome. <i>Expert Opinion on Therapeutic Targets</i> , 2015 , 19, 1545-60	6.4	12
151	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
150	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
149	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
148	Metabolomics in polycystic ovary syndrome. <i>Clinica Chimica Acta</i> , 2014 , 429, 181-8	6.2	30
147	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
146	Reproductive endocrinology: Menstrual dysfunction--a proxy for insulin resistance in PCOS?. <i>Nature Reviews Endocrinology</i> , 2014 , 10, 10-1	15.2	8

145	Polycystic ovary syndrome as a paradigm for prehypertension, prediabetes, and preobesity. <i>Current Hypertension Reports</i> , 2014 , 16, 500	4.7	28
144	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
143	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
142	Proteomic analysis of adipose tissue: informing diabetes research. <i>Expert Review of Proteomics</i> , 2014 , 11, 491-502	4.2	9
141	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
140	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
139	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
138	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
137	Role of Surgery in the Management of PCOS: Rationale and Considerations for Bariatric Surgery 2014 , 277-288		
136	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
135	Proteomics and polycystic ovary syndrome. <i>Expert Review of Proteomics</i> , 2013 , 10, 435-47	4.2	19
134	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
133	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
132	Epidemiology, diagnosis and management of hirsutism: a consensus statement by the Androgen Excess and Polycystic Ovary Syndrome Society. <i>Human Reproduction Update</i> , 2013 , 19, 207-207	15.8	4
131	Prevalence of hyperprolactinaemia in female premenopausal blood donors. <i>Clinical Endocrinology</i> , 2013 , 79, 545-9	3.4	10
130	Proteomic and metabolomic approaches to the study of polycystic ovary syndrome. <i>Molecular and Cellular Endocrinology</i> , 2013 , 370, 65-77	4.4	39
129	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
128	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

127	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
126	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
125	Mediators of low-grade chronic inflammation in polycystic ovary syndrome (PCOS). <i>Current Pharmaceutical Design</i> , 2013 , 19, 5775-91	3.3	49
124	Management of postmenopausal virilization. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 2584-8	5.6	48
123	Surgical management of metabolic dysfunction in PCOS. <i>Steroids</i> , 2012 , 77, 312-6	2.8	20
122	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
121	The R453Q and D151A polymorphisms of hexose-6-phosphate dehydrogenase gene (H6PD) influence the polycystic ovary syndrome (PCOS) and obesity. <i>Gene</i> , 2012 , 497, 38-44	3.8	11
120	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
119	Iron metabolism and the polycystic ovary syndrome. <i>Trends in Endocrinology and Metabolism</i> , 2012 , 23, 509-15	8.8	36
118	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
117	Health and fertility in World Health Organization group 2 anovulatory women. <i>Human Reproduction Update</i> , 2012 , 18, 586-99	15.8	79
116	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
115	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
114	Androgens and polycystic ovary syndrome. <i>Expert Review of Endocrinology and Metabolism</i> , 2012 , 7, 91-102	4.1	7
113	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
112	Role of androgen-mediated enhancement of erythropoiesis in the increased body iron stores of patients with polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2011 , 95, 1730-5.e1	4.8	10
111	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
110	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

109	Application of proteomics to the study of polycystic ovary syndrome. <i>Journal of Endocrinological Investigation</i> , 2011 , 34, 869-75	5.2	6
108	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
107	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
106	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
105	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
104	Diagnosis and management of hirsutism. <i>Annals of the New York Academy of Sciences</i> , 2010 , 1205, 166-74	4.5	34
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	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
101	Retinol and alpha-tocopherol in morbid obesity and nonalcoholic fatty liver disease. <i>Obesity Surgery</i> , 2010 , 20, 69-76	3.7	42
100	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
99	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
98	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
97	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
96	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
95	Antiandrogenic contraceptives increase serum adiponectin in obese polycystic ovary syndrome patients. <i>Obesity</i> , 2009 , 17, 3-9	8	29
94	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
93	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
92	Reply of the Authors: Criteria for the polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2009 , 92, e15-e15	4.8	2

91	Polycystic ovary syndrome: treatment strategies and management. <i>Expert Opinion on Pharmacotherapy</i> , 2008 , 9, 2995-3008	4	22
90	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
89	Serum osteoprotegerin concentrations are decreased in women with the polycystic ovary syndrome. <i>European Journal of Endocrinology</i> , 2008 , 159, 225-32	6.5	12
88	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
87	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
86	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
85	Proteomics and genomics: A hypothesis-free approach to the study of the role of visceral adiposity in the pathogenesis of the polycystic ovary syndrome. <i>Proteomics - Clinical Applications</i> , 2008 , 2, 444-55	3.1	10
84	Vitamin D deficiency is associated with the metabolic syndrome in morbid obesity. <i>Clinical Nutrition</i> , 2007 , 26, 573-80	5.9	175
83	The decrease in serum IL-18 levels after bariatric surgery in morbidly obese women is a time-dependent event. <i>Obesity Surgery</i> , 2007 , 17, 1199-208	3.7	10
82	Thyroid hormone deficiency and postmenopausal status independently increase serum osteoprotegerin concentrations in women. <i>European Journal of Endocrinology</i> , 2007 , 156, 539-45	6.5	9
81	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
80	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
79	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
78	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
77	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
76	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
75	Abdominal adiposity and the polycystic ovary syndrome. <i>Trends in Endocrinology and Metabolism</i> , 2007 , 18, 266-72	8.8	268
74	The decrease in serum IL-18 levels after bariatric surgery in morbidly obese women is a time-dependent event. <i>Obesity Surgery</i> , 2007 , 17, 1199-1208	3.7	

73	Genes Related to Metabolic Abnormalities or Insulin Resistance in Polycystic Ovary Syndrome 2007 , 49-67		
72	Adiponectin and resistin in PCOS: a clinical, biochemical and molecular genetic study. <i>Human Reproduction</i> , 2006 , 21, 2257-65	5.7	143
71	Hyperandrogenism, insulin resistance and hyperinsulinemia as cardiovascular risk factors in diabetes mellitus. <i>Current Diabetes Reviews</i> , 2006 , 2, 39-49	2.7	14
70	Mutations in the hereditary hemochromatosis gene are not associated with the increased body iron stores observed in overweight and obese women with polycystic ovary syndrome. <i>Diabetes Care</i> , 2006 , 29, 2556	14.6	12
69	Prevalence and characteristics of the polycystic ovary syndrome in overweight and obese women. <i>Archives of Internal Medicine</i> , 2006 , 166, 2081-6		220
68	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
67	The ACAA-insertion/deletion polymorphism at the 3SUTR of the IGF-II receptor gene is associated with type 2 diabetes and surrogate markers of insulin resistance. <i>European Journal of Endocrinology</i> , 2006 , 155, 331-6	6.5	14
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