## Manuel Luque-RamÃ-rez

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Circulating markers of oxidative stress and polycystic ovary syndrome (PCOS): a systematic review and meta-analysis. Human Reproduction Update, 2013, 19, 268-288.	10.8	399
2	Circulating inflammatory markers in polycystic ovary syndrome: a systematic review and metaanalysis. Fertility and Sterility, 2011, 95, 1048-1058.e2.	1.0	396
3	The Molecular-Genetic Basis of Functional Hyperandrogenism and the Polycystic Ovary Syndrome. Endocrine Reviews, 2005, 26, 251-282.	20.1	359
4	Adiponectin and resistin in PCOS: a clinical, biochemical and molecular genetic study. Human Reproduction, 2006, 21, 2257-2265.	0.9	167
5	Prevalence of â€~obesity-associated gonadal dysfunction' in severely obese men and women and its resolution after bariatric surgery: a systematic review and meta-analysis. Human Reproduction Update, 2017, 23, 390-408.	10.8	166
6	Androgen excess is associated with the increased carotid intima-media thickness observed in young women with polycystic ovary syndrome. Human Reproduction, 2007, 22, 3197-3203.	0.9	128
7	Incidence of Air Travel–Related Pulmonary Embolism at the Madrid-Barajas Airport. Archives of Internal Medicine, 2003, 163, 2766.	3.8	120
8	Global Adiposity and Thickness of Intraperitoneal and Mesenteric Adipose Tissue Depots Are Increased in Women With Polycystic Ovary Syndrome (PCOS). Journal of Clinical Endocrinology and Metabolism, 2013, 98, 1254-1263.	3.6	103
9	Metabolic Heterogeneity in Polycystic Ovary Syndrome Is Determined by Obesity: Plasma Metabolomic Approach Using GC-MS. Clinical Chemistry, 2012, 58, 999-1009.	3.2	94
10	Comparison of Ethinyl-Estradiol Plus Cyproterone AcetateVersusMetformin Effects on Classic Metabolic Cardiovascular Risk Factors in Women with the Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 2453-2461.	3.6	92
11	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. PLoS ONE, 2014, 9, e114112.	2.5	86
12	Role of Decreased Circulating Hepcidin Concentrations in the Iron Excess of Women with the Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 846-852.	3.6	81
13	The striking similarities in the metabolic associations of female androgen excess and male androgen deficiency. Human Reproduction, 2014, 29, 2083-2091.	0.9	79
14	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. Diabetes Care, 2007, 30, 2309-2313.	8.6	77
15	Prevalence of male secondary hypogonadism in moderate to severe obesity and its relationship with insulin resistance and excess body weight. Andrology, 2016, 4, 62-67.	3.5	71
16	Obesity Is the Major Determinant of the Abnormalities in Blood Pressure Found in Young Women with the Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 2141-2148.	3.6	65
17	A Study of the Hexose-6-Phosphate Dehydrogenase Gene R453Q and 11β-Hydroxysteroid Dehydrogenase Type 1 Gene 83557insA Polymorphisms in the Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 4157-4162.	3.6	63
18	Evidence for Masculinization of Adipokine Gene Expression in Visceral and Subcutaneous Adipose Tissue of Obese Women With Polycystic Ovary Syndrome (PCOS). Journal of Clinical Endocrinology and Metabolism, 2013, 98, E388-E396.	3.6	63

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19	Non-targeted profiling of circulating microRNAs in women with polycystic ovary syndrome (PCOS): effects of obesity and sex hormones. Metabolism: Clinical and Experimental, 2018, 86, 49-60.	3.4	63
20	Changes in acromegaly treatment over four decades in Spain: analysis of the Spanish Acromegaly Registry (REA). Pituitary, 2013, 16, 115-121.	2.9	60
21	Sexual dimorphism in adipose tissue function as evidenced by circulating adipokine concentrations in the fasting state and after an oral glucose challenge. Human Reproduction, 2013, 28, 1908-1918.	0.9	60
22	Body Iron Stores and Glucose Intolerance in Premenopausal Women. Diabetes Care, 2009, 32, 1525-1530.	8.6	57
23	The Exon 3-Deleted Growth Hormone Receptor Is Associated with Better Response to Pegvisomant Therapy in Acromegaly. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 222-229.	3.6	56
24	Long-term treatment of acromegalic patients resistant to somatostatin analogues with the GH receptor antagonist pegvisomant: its efficacy in relation to gender and previous radiotherapy. European Journal of Endocrinology, 2009, 160, 535-542.	3.7	53
25	Somatotroph Tumor Progression during Pegvisomant Therapy: A Clinical and Molecular Study. Journal of Clinical Endocrinology and Metabolism, 2011, 96, E251-E259.	3.6	53
26	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. European Journal of Endocrinology, 2009, 160, 469-480.	3.7	50
27	Pegvisomant-Induced Liver Injury Is Related to the UGT1A1*28 Polymorphism of Gilbert's Syndrome. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 2147-2154.	3.6	45
28	Body Iron Stores Are Increased in Overweight and Obese Women With Polycystic Ovary Syndrome. Diabetes Care, 2005, 28, 2042-2044.	8.6	43
29	Genomic variants in polycystic ovary syndrome. Clinica Chimica Acta, 2006, 366, 14-26.	1.1	43
30	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. Human Reproduction, 2008, 23, 1594-1601.	0.9	39
31	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. Fertility and Sterility, 2009, 91, 2527-2536.	1.0	36
32	Combined oral contraceptives and/or antiandrogens versus insulin sensitizers for polycystic ovary syndrome: a systematic review and meta-analysis. Human Reproduction Update, 2018, 24, 225-241.	10.8	36
33	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). Journal of Proteome Research, 2019, 18, 4038-4045.	3.7	36
34	Treatment of Polycystic Ovary Syndrome (PCOS) with Metformin Ameliorates Insulin Resistance in Parallel with the Decrease of Serum Interleukin-6 Concentrations. Hormone and Metabolic Research, 2010, 42, 815-820.	1.5	34
35	Antiandrogenic Contraceptives Increase Serum Adiponectin in Obese Polycystic Ovary Syndrome Patients. Obesity, 2009, 17, 3-9.	3.0	33
36	Influence of adrenal hyperandrogenism on the clinical and metabolic phenotype of women with polycystic ovary syndrome. Fertility and Sterility, 2015, 103, 795-801.e2.	1.0	33

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37	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. Fertility and Sterility, 2010, 94, 2214-2221.	1.0	32
38	Role of Haptoglobin in Polycystic Ovary Syndrome (PCOS), Obesity and Disorders of Glucose Tolerance in Premenopausal Women. PLoS ONE, 2009, 4, e5606.	2.5	31
39	Diet composition and physical activity in overweight and obese premenopausal women with or without polycystic ovary syndrome. Gynecological Endocrinology, 2011, 27, 978-981.	1.7	31
40	Polycystic Ovary Syndrome as a Paradigm for Prehypertension, Prediabetes, and Preobesity. Current Hypertension Reports, 2014, 16, 500.	3.5	31
41	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. Obesity Surgery, 2008, 18, 1000-1006.	2.1	29
42	99MTc-Sestamibi as sole technique in selection of primary hyperparathyroidism patients for unilateral neck exploration. Surgery, 2008, 144, 454-459.	1.9	27
43	Referral bias in female functional hyperandrogenism and polycystic ovary syndrome. European Journal of Endocrinology, 2015, 173, 603-610.	3.7	26
44	Cost of Clinical Management of Acromegaly in Spain. Clinical Drug Investigation, 2012, 32, 235-245.	2.2	25
45	Adrenal Hyperandrogenism and Polycystic Ovary Syndrome. Current Pharmaceutical Design, 2016, 22, 5588-5602.	1.9	25
46	Office Blood Pressure, Ambulatory Blood Pressure Monitoring, and Echocardiographic Abnormalities in Women With Polycystic Ovary Syndrome. Hypertension, 2014, 63, 624-629.	2.7	24
47	Combined oral contraceptives plus spironolactone compared with metformin in women with polycystic ovary syndrome: a one-year randomized clinical trial. European Journal of Endocrinology, 2017, 177, 399-408.	3.7	23
48	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. Molecular Nutrition and Food Research, 2017, 61, 1700425.	3.3	22
49	SÃndrome de ovario poliquÃstico en la mujer adulta. Medicina ClÃnica, 2019, 152, 450-457.	0.6	22
50	Cost of management of invasive growth hormone-secreting macroadenoma. Journal of Endocrinological Investigation, 2007, 30, 541-545.	3.3	21
51	Metabolic Cytokines at Fasting and During Macronutrient Challenges: Influence of Obesity, Female Androgen Excess and Sex. Nutrients, 2019, 11, 2566.	4.1	20
52	Postprandial inflammatory responses after oral glucose, lipid and protein challenges: Influence of obesity, sex and polycystic ovary syndrome. Clinical Nutrition, 2020, 39, 876-885.	5.0	20
53	Obesity impairs general healthâ€related quality of life (HRâ€QoL) in premenopausal women to a greater extent than polycystic ovary syndrome (PCOS). Clinical Endocrinology, 2010, 73, 595-601.	2.4	19
54	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. Biomolecules, 2020, 10, 111.	4.0	19

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55	Serum osteoprotegerin concentrations are decreased in women with the polycystic ovary syndrome. European Journal of Endocrinology, 2008, 159, 225-232.	3.7	18
56	Serum Visceral Adipose Tissue–Derived Serine Protease Inhibitor Concentrations in Human Obesity and Polycystic Ovary Syndrome. Diabetes Care, 2009, 32, e6-e6.	8.6	18
57	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?. Metabolism: Clinical and Experimental, 2019, 93, 86-92.	3.4	18
58	The decrease in serum IL-18 levels after bariatric surgery in morbidly obese women is a time-dependent event. Obesity Surgery, 2007, 17, 1199-1208.	2.1	17
59	The PON1–108C/T polymorphism, and not the polycystic ovary syndrome, is an important determinant of reduced serum paraoxonase activity in premenopausal women. Human Reproduction, 2006, 21, 3157-3161.	0.9	16
60	Targets to treat androgen excess in polycystic ovary syndrome. Expert Opinion on Therapeutic Targets, 2015, 19, 1545-1560.	3.4	15
61	The peripheral atherosclerotic profile in patients with type 1 diabetes warrants a thorough vascular assessment of asymptomatic patients. Diabetes/Metabolism Research and Reviews, 2019, 35, e3088.	4.0	15
62	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. Diabetes Care, 2006, 29, 2556-2556.	8.6	14
63	Differences in analytical and biological results between older and newer lots of a widely used irisin immunoassay question the validity of previous studies. Clinical Chemistry and Laboratory Medicine, 2016, 54, e199-e201.	2.3	14
64	Effects of glucose ingestion on circulating inflammatory mediators: Influence of sex and weight excess. Clinical Nutrition, 2017, 36, 522-529.	5.0	14
65	The Efficacy of Octreotide LAR as Firstline Therapy for Patients with Newly Diagnosed Acromegaly is Independent of Tumor Extension: Predictive Factors of Tumor and Biochemical Response. Hormone and Metabolic Research, 2010, 42, 38-44.	1.5	13
66	Role of androgen-mediated enhancement of erythropoiesis in the increased body iron stores of patients with polycystic ovary syndrome. Fertility and Sterility, 2011, 95, 1730-1735.e1.	1.0	13
67	Association of TLR2 S450S and ICAM1 K469E polymorphisms with polycystic ovary syndrome (PCOS) and obesity. Journal of Reproductive Immunology, 2016, 113, 9-15.	1.9	13
68	Prevalence of PCOS and related hyperandrogenic traits in premenopausal women with type 1 diabetes: a systematic review and meta-analysis. Human Reproduction Update, 2022, 28, 501-517.	10.8	13
69	Association of Cardiovascular Autonomic Dysfunction With Peripheral Arterial Stiffness in Patients With Type 1 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 2675-2684.	3.6	12
70	Polycystic ovary syndrome in adult women. Medicina ClÃnica (English Edition), 2019, 152, 450-457.	0.2	12
71	Nonfunctional Metastatic Parathyroid Carcinoma in the Setting of Multiple Endocrine Neoplasia Type 2A Syndrome. Surgery Research and Practice, 2014, 2014, 1-4.	0.5	11
72	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. BMJ Open, 2018, 8, e019273.	1.9	11

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73	Acute-phase glycoprotein profile responses to different oral macronutrient challenges: Influence of sex, functional hyperandrogenism and obesity. Clinical Nutrition, 2021, 40, 1241-1246.	5.0	11
74	The OASIS study: Therapeutic management of acromegaly in standard clinical practice. Assessment of the efficacy of various treatment strategies. EndocrinologÃa Y Nutrición (English Edition), 2011, 58, 478-486.	0.5	9
75	Proteomic analysis of adipose tissue: informing diabetes research. Expert Review of Proteomics, 2014, 11, 491-502.	3.0	9
76	Pharmacotherapeutic management of comorbid polycystic ovary syndrome and diabetes. Expert Opinion on Pharmacotherapy, 2018, 19, 1915-1926.	1.8	8
77	Systemic endocrinopathies (thyroid conditions and diabetes): impact on postnatal life of the offspring. Fertility and Sterility, 2019, 111, 1076-1091.	1.0	7
78	Efficacy and Safety of SGLT2 Inhibitors in Type 1 Diabetes After the Introduction of an Off-Label Use Protocol for Clinical Practice. Diabetes Technology and Therapeutics, 2020, 22, 208-215.	4.4	7
79	2D Diffusionâ€Ordered <sup>1</sup> Hâ€NMR Spectroscopy Lipidomic Profiling after Oral Single Macronutrient Loads: Influence of Obesity, Sex, and Female Androgen Excess. Molecular Nutrition and Food Research, 2020, 64, e1900928.	3.3	7
80	Recurrent hyponatremia as the presenting feature of a pituitary abscess: A case report. Endocrinologia Y Nutricion: Organo De La Sociedad Espanola De Endocrinologia Y Nutricion, 2010, 57, 123-125.	0.8	6
81	Low-dose cinacalcet reduces serum calcium in patients with primary hyperparathyroidism not eligible for surgery. EndocrinologÃa Y Nutrición (English Edition), 2011, 58, 24-31.	0.5	6
82	Iron Overload in Functional Hyperandrogenism: In a Randomized Trial, Bloodletting Does Not Improve Metabolic Outcomes. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e1559-e1573.	3.6	6
83	Certified testosterone immunoassays for hyperandrogenaemia. European Journal of Clinical Investigation, 2018, 48, e13029.	3.4	5
84	Circulating soluble klotho is not associated with an elevated ankle-brachial index as a surrogate marker of early arterial calcification in patients with type 1 diabetes mellitus and no evidence of renal dysfunction. Diabetes and Metabolism, 2019, 45, 589-592.	2.9	5
85	Postprandial responses of circulating energy homeostasis mediators to single macronutrient challenges: influence of obesity and sex hormones. Food and Function, 2021, 12, 1051-1062.	4.6	5
86	Type 1 diabetes mellitus and polycystic ovary syndrome. Nature Reviews Endocrinology, 2021, 17, 701-702.	9.6	5
87	An unusual circulating steroid profile in a virilized postmenopausal woman. Diagnosis, 2018, 5, 83-87.	1.9	4
88	Impacto de la cesación tabáquica en el riesgo cardiovascular estimado de pacientes con diabetes mellitus tipo 2: El estudio DIABETES. Revista Clinica Espanola, 2018, 218, 391-398.	0.6	4
89	Virilization of a postmenopausal woman by a mucinous cystoadenoma. Oxford Medical Case Reports, 2018, 2018, omx084.	0.4	3
90	Frequent and Rare HABP2 Variants Are Not Associated with Increased Susceptibility to Familial Nonmedullary Thyroid Carcinoma in the Spanish Population. Hormone Research in Paediatrics, 2018, 89, 397-407.	1.8	3

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91	A safety evaluation of current medications for adult women with the polycystic ovarian syndrome not pursuing pregnancy. Expert Opinion on Drug Safety, 2020, 19, 1559-1576.	2.4	3
92	Fasting serum copeptin and asymptomatic peripheral artery disease: No association in patients with type 1 diabetes mellitus. Diabetes and Metabolism, 2021, 47, 101207.	2.9	3
93	The decrease in serum IL-18 levels after bariatric surgery in morbidly obese women is a time-dependent event. Obesity Surgery, 2007, 17, 1199-1208.	2.1	3
94	Fibrosis quÃstica, bocio e hipertiroidismo. Endocrinologia Y Nutricion: Organo De La Sociedad Espanola De Endocrinologia Y Nutricion, 2007, 54, 125-128.	0.8	2
95	Hiperaldosteronismo primario y secundario. Medicine, 2012, 11, 871-882.	0.0	2
96	Apparent mineralocorticoid excess as a side effect of ketoconazole therapy in a patient with Cushing's disease. Clinical Endocrinology, 2020, 92, 80-83.	2.4	2
97	Impact of excluding hyperglycemia from international diabetes federation metabolic syndrome diagnostic criteria on prevalence of the syndrome and its association with microvascular complications, in adult patients with type 1 diabetes. Endocrine, 2022, 76, 601-611.	2.3	2
98	Pointâ€of are sural nerve conduction could predict the presence of cardiovascular autonomic neuropathy in type 1 diabetes mellitus. Journal of Diabetes Investigation, 2022, 13, 1347-1356.	2.4	2
99	Effect of Iron Depletion by Bloodletting vs. Observation on Oxidative Stress Biomarkers of Women with Functional Hyperandrogenism Taking a Combined Oral Contraceptive: A Randomized Clinical Trial. Journal of Clinical Medicine, 2022, 11, 3864.	2.4	2
100	Hiponatremia grave asociada al uso de fluoxetina en el anciano. Revista Clinica Espanola, 2002, 202, 246.	0.6	1
101	Sexual Dimorphism and Sex Steroids Influence Cardiovascular Autonomic Neuropathy in Patients With Type 1 Diabetes. Diabetes Care, 2019, 42, e175-e178.	8.6	1
102	Somatotroph Tumor Progression during Pegvisomant Therapy: A Clinical and Molecular Study. Endocrinology, 2010, 151, 5974-5974.	2.8	0
103	Somatotroph Tumor Progression during Pegvisomant Therapy: A Clinical and Molecular Study. Endocrine Reviews, 2010, 31, 946-946.	20.1	0
104	Hipercortisolismo de origen suprarrenal: sÃndrome de Cushing. Medicine, 2012, 11, 861-870.	0.0	0
105	Hiperandrogenismo y sÃndrome de ovario poliquÃstico. Medicine, 2012, 11, 895-903.	0.0	0
106	Rare adverse effect of discontinuation of levothyroxine treatment for 1311 ablation of thyroid remnant in a patient with differentiated thyroid cancer. EndocrinologÃa Y Nutrición (English Edition), 2013, 60, 412-414.	0.5	0
107	FP400INFLUENCE OF THE SECONDARY HYPERPARATHYROIDISM IN IRON REQUIREMENTS IN DIALYSIS PATIENTS ON ERYTHROPOIESIS-STIMULATING AGENT THERAPY. A PROSPECTIVE CONTROLLED STUDY. Nephrology Dialysis Transplantation, 2015, 30, iii203-iii203.	0.7	0
108	SP551PARICALCITOL INFLUENCE ON HAEMOGLOBIN LEVELS SHOWING A SYNERGISTIC EFFECT WITH ERYTHROPOIESIS STIMULATING AGENTS AND IRON THERAPY IN HAEMODIALYSIS PATIENTS. Nephrology Dialysis Transplantation, 2016, 31, i275-i276.	0.7	0

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109	SP557PARICALCITOL IS ASSOCIATED WITH AN INCREASED PLASMA ERYTHROPOIETIN LEVELS IN ANAEMIC HAEMODIALYSIS PATIENTS. Nephrology Dialysis Transplantation, 2016, 31, i277-i278.	0.7	0
110	MP577DIFFERENCES BETWEEN CALCIFEDIOL AND PARICALCITOL ON SOLUBLE KLOTHO LEVELS IN HAEMODIALYSIS PATIENTS. Nephrology Dialysis Transplantation, 2016, 31, i533-i533.	0.7	0
111	Calcificación metastásica de adenoma mixto productor de prolactina y hormona de crecimiento Medicina ClÃnica, 2004, 123, 400-400.	0.6	0
112	Oral glucose tolerance test vs fasting plasma glucose determination for the assessment of glucose metabolism disturbances in women with Polycystic Ovary Syndrome. Endocrine Abstracts, 0, , .	0.0	0
113	Diagnosis and management of severe hyperandrogenism in the context of tumoral suspicion: case-series report from a tertiary hospital. Endocrine Abstracts, 0, , .	0.0	0
114	Bloodletting has no effect on the blood pressure abnormalities of hyperandrogenic women taking oral contraceptives in a randomized clinical trial. Scientific Reports, 2021, 11, 22097.	3.3	0
115	High serum copeptin may be a marker of an increased carotid intima-media thickness in asymptomatic patients with type 1 diabetes. Journal of Diabetes and Its Complications, 2022, 36, 108085.	2.3	0