

# Rosana Maria dos Reis

## 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.

87  
papers

1,691  
citations

23  
h-index

37  
g-index

111  
ext. papers

2,013  
ext. citations

2.5  
avg, IF

4.49  
L-index

#	Paper	IF	Citations
87	Continuous versus intermittent aerobic exercise in the improvement of quality of life for women with polycystic ovary syndrome: A randomized controlled trial. <i>Journal of Health Psychology</i> , <b>2021</b> , 26, 1307-1317	3.1	6
86	Short-Term Aerobic Exercise Did Not Change Telomere Length While It Reduced Testosterone Levels and Obesity Indexes in PCOS: A Randomized Controlled Clinical Trial Study. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	3
85	Polycystic Ovary Syndrome: the Epigenetics Behind the Disease. <i>Reproductive Sciences</i> , <b>2021</b> , 1	3	2
84	Lifestyle, Anxiety, Depression, and Clinical Profile in Women With Polycystic Ovary Syndrome: Initial Results From the Brazilian PCOS Study. <i>Journal of the Endocrine Society</i> , <b>2021</b> , 5, A741-A741	0.4	78
83	Phosphatidylcholine and L-acetyl-carnitine-based freezing medium can replace egg yolk and preserves human sperm function. <i>Translational Andrology and Urology</i> , <b>2021</b> , 10, 397-407	2.3	1
82	Sexual Practices During Adolescence. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , <b>2020</b> , 42, 731-738	1.1	2
81	Telomere length is not altered in girls with idiopathic central precocious puberty treated with a GnRH analog - leuprolide acetate. <i>Gynecological Endocrinology</i> , <b>2020</b> , 36, 1119-1123	2.4	0
80	Increased Sympathetic Cardiac Autonomic Modulation after Two Consecutive Tilt Tests in Women with Polycystic Ovary Syndrome. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , <b>2020</b> , 42, 81-89	1.1	1
79	Concordance in prediction body fat percentage of Brazilian women in reproductive age between different methods of evaluation of skinfolds thickness. <i>Archives of Endocrinology and Metabolism</i> , <b>2020</b> , 64, 257-268	2.2	1
78	Physical Performance Regarding Handgrip Strength in Women with Polycystic Ovary Syndrome. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , <b>2020</b> , 42, 811-819	1.1	0
77	The effects of aerobic physical exercises on body image among women with polycystic ovary syndrome. <i>Journal of Affective Disorders</i> , <b>2020</b> , 262, 350-358	6.6	14
76	Differential DNA methylation pattern and sperm quality in men with varicocele. <i>Fertility and Sterility</i> , <b>2020</b> , 114, 770-778	4.8	4
75	Effects of continuous and intermittent aerobic physical training on hormonal and metabolic profile, and body composition in women with polycystic ovary syndrome: A randomized controlled trial. <i>Clinical Endocrinology</i> , <b>2020</b> , 93, 173-186	3.4	10
74	Body image and its relationships with sexual functioning, anxiety, and depression in women with polycystic ovary syndrome. <i>Journal of Affective Disorders</i> , <b>2019</b> , 253, 385-393	6.6	31
73	Association of measures of central fat accumulation indices with body fat distribution and metabolic, hormonal, and inflammatory parameters in women with polycystic ovary syndrome. <i>Archives of Endocrinology and Metabolism</i> , <b>2019</b> , 63, 417-426	2.2	6
72	Women with Polycystic Ovarian Syndrome Exhibit Reduced Baroreflex Sensitivity That May Be Associated with Increased Body Fat. <i>Arquivos Brasileiros De Cardiologia</i> , <b>2019</b> , 112, 424-429	1.2	1
71	Genetics and Epigenetics of Varicocele Pathophysiology <b>2019</b> , 37-53		1

70	Prevalence and characteristics of polycystic ovary syndrome in Brazilian women: protocol for a nation-wide case-control study. <i>BMJ Open</i> , <b>2019</b> , 9, e029191	3	5
69	The relationship among sperm global DNA methylation, telomere length, and DNA fragmentation in varicocele: a cross-sectional study of 20 cases. <i>Systems Biology in Reproductive Medicine</i> , <b>2019</b> , 65, 95-104	2.9	12
68	Skewed X-chromosome inactivation and shorter telomeres associate with idiopathic premature ovarian insufficiency. <i>Fertility and Sterility</i> , <b>2018</b> , 110, 476-485.e1	4.8	8
67	Impact of Infertility on the Sexuality of Couples: an Overview. <i>Current Sexual Health Reports</i> , <b>2018</b> , 10, 353-359	1.2	1
66	Hyperandrogenism Enhances Muscle Strength After Progressive Resistance Training, Independent of Body Composition, in Women With Polycystic Ovary Syndrome. <i>Journal of Strength and Conditioning Research</i> , <b>2018</b> , 32, 2642-2651	3.2	12
65	Prognostic factors in intrauterine insemination cycles. <i>Jornal Brasileiro De Reproducao Assistida</i> , <b>2018</b> , 22, 2-7	1.7	9
64	The telomere attrition rate is not accelerated in women born small for gestational age: A birth cohort study. <i>Gene</i> , <b>2017</b> , 600, 16-20	3.8	4
63	Genetics and epigenetics of varicocele pathophysiology: an overview. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2017</b> , 34, 839-847	3.4	23
62	Nutritional Counseling Promotes Changes in the Dietary Habits of Overweight and Obese Adolescents with Polycystic Ovary Syndrome. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , <b>2017</b> , 39, 692-696	1.1	5
61	Hormonal contraception in women with polycystic ovary syndrome: choices, challenges, and noncontraceptive benefits. <i>Open Access Journal of Contraception</i> , <b>2017</b> , 8, 13-23	1.4	19
60	A Nonrandomized Trial of Progressive Resistance Training Intervention in Women With Polycystic Ovary Syndrome and Its Implications in Telomere Content. <i>Reproductive Sciences</i> , <b>2016</b> , 23, 644-54	3	27
59	Resistance Exercise Impacts Lean Muscle Mass in Women with Polycystic Ovary Syndrome. <i>Medicine and Science in Sports and Exercise</i> , <b>2016</b> , 48, 589-98	1.2	29
58	Quality of Life in Women with Polycystic Ovary Syndrome after a Program of Resistance Exercise Training. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , <b>2016</b> , 38, 340-7	1.1	13
57	Presentation and treatment of uterine leiomyoma in adolescence: a systematic review. <i>BMC Women's Health</i> , <b>2015</b> , 15, 4	2.9	37
56	Inflammatory biomarkers and telomere length in women with polycystic ovary syndrome. <i>Fertility and Sterility</i> , <b>2015</b> , 103, 542-7.e2	4.8	27
55	Women with polycystic ovary syndrome have greater muscle strength irrespective of body composition. <i>Gynecological Endocrinology</i> , <b>2015</b> , 31, 237-42	2.4	21
54	Impact of Physical Resistance Training on the Sexual Function of Women with Polycystic Ovary Syndrome. <i>Journal of Sexual Medicine</i> , <b>2015</b> , 12, 1584-90	1.1	23
53	A Randomized Clinical Trial Study of the Effects of Varicocelectomy on Sperm Clinical Analysis and DNA Fragmentation: A Preliminary Data. <i>Gynecology and Obstetrics Research: Open Journal</i> , <b>2015</b> , 2, 29-34	0.9	4

52	Small for gestational age babies are not related to changes in markers of adipose tissue dysfunction during reproductive age. <i>Early Human Development</i> , <b>2014</b> , 90, 231-5	2.2	6
51	Changes in sexual function among women with polycystic ovary syndrome: a pilot study. <i>Journal of Sexual Medicine</i> , <b>2013</b> , 10, 467-73	1.1	24
50	Altered sexual and reproductive functions in epileptic men taking carbamazepine. <i>Journal of Sexual Medicine</i> , <b>2013</b> , 10, 493-9	1.1	25
49	Effects of metformin on serum insulin and anti-Mullerian hormone levels and on hyperandrogenism in patients with polycystic ovary syndrome. <i>Gynecological Endocrinology</i> , <b>2013</b> , 29, 246-9	2.4	20
48	Endocrine disruptors: potential risk factors affecting sexual function in both men and women. <i>Journal of Sexual Medicine</i> , <b>2012</b> , 9, 941-2	1.1	6
47	Single-cell expression analysis of BMP15 and GDF9 in mature oocytes and BMP2 in cumulus cells of women with polycystic ovary syndrome undergoing controlled ovarian hyperstimulation. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2012</b> , 29, 1057-65	3.4	26
46	The effects of 2 mg chlormadinone acetate/30 mcg ethinylestradiol, alone or combined with spironolactone, on cardiovascular risk markers in women with polycystic ovary syndrome. <i>Contraception</i> , <b>2012</b> , 86, 268-75	2.5	22
45	Endometriosis does not Alter Aromatase Gene Expression (CYP19A1) in Mural Lutein-granulosa Cells of Women Undergoing Assisted Reproduction Techniques ▯ Pilot Study. <i>Journal of Endometriosis</i> , <b>2011</b> , 3, 177-182		8
44	Telomere elongation in induced pluripotent stem cells from dyskeratosis congenita patients. <i>Nature</i> , <b>2010</b> , 464, 292-6	50.4	260
43	High prevalence of polycystic ovary syndrome in women born small for gestational age. <i>Human Reproduction</i> , <b>2010</b> , 25, 2124-31	5.7	70
42	Increased basal FSH levels as predictors of low-quality follicles in infertile women with endometriosis. <i>International Journal of Gynecology and Obstetrics</i> , <b>2010</b> , 110, 208-12	4	6
41	Oocyte diameter as a predictor of fertilization and embryo quality in assisted reproduction cycles. <i>Fertility and Sterility</i> , <b>2010</b> , 93, 621-5	4.8	20
40	Endometrial preparation for in vitro maturation treatment. <i>Fertility and Sterility</i> , <b>2010</b> , 93, e6; author reply e7	4.8	
39	Effects of sex hormonal levels and phases of the menstrual cycle in the processing of emotional faces. <i>Psychoneuroendocrinology</i> , <b>2009</b> , 34, 1087-94	5	84
38	The effects of hypoestrogenism on the vaginal wall: interference with the normal sexual response. <i>Journal of Sexual Medicine</i> , <b>2009</b> , 6, 30-9	1.1	56
37	Increased arterial stiffness in nonobese women with polycystic ovary syndrome (PCOS) without comorbidities: one more characteristic inherent to the syndrome?. <i>Clinical Endocrinology</i> , <b>2009</b> , 71, 406-14	3.4	58
36	Metabolic and cardiovascular impact of oral contraceptives in polycystic ovary syndrome. <i>International Journal of Clinical Practice</i> , <b>2009</b> , 63, 160-9	2.9	23
35	Supplemented tissue culture medium 199 is a better medium for in vitro maturation of oocytes from women with polycystic ovary syndrome women than human tubal fluid. <i>Fertility and Sterility</i> , <b>2009</b> , 91, 509-13	4.8	13

34	Sexuality during the climacteric period. <i>Maturitas</i> , <b>2009</b> , 62, 127-33	5	24
33	Measurement of endometrial volume increase during the first week after embryo transfer by three-dimensional ultrasound to detect pregnancy: a preliminary study. <i>Fertility and Sterility</i> , <b>2008</b> , 90, 883-5	4.8	5
32	Lipid peroxidation and vitamin E in serum and follicular fluid of infertile women with peritoneal endometriosis submitted to controlled ovarian hyperstimulation: a pilot study. <i>Fertility and Sterility</i> , <b>2008</b> , 90, 2080-5	4.8	35
31	Effect of peritoneal fluid from patients with minimal/mild endometriosis on progesterone release by human granulosa-lutein cells obtained from infertile patients without endometriosis: a pilot study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2008</b> , 138, 60-5	2.4	9
30	Low-dose transdermal hormone therapy does not interfere with the blood pressure of hypertensive menopausal women: a pilot study. <i>Blood Pressure Monitoring</i> , <b>2008</b> , 13, 277-83	1.3	8
29	Ovarian reserve evaluation: state of the art. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2008</b> , 25, 311-22	3.2	40
28	Reliability and validity of tissue volume measurement by three-dimensional ultrasound: an experimental model. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2007</b> , 29, 210-4	5.8	34
27	Endometrial thickness and volume by three-dimensional ultrasound one week after embryo transfer to detect pregnancy. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2007</b> , 24, 155-8	3.4	5
26	Controlled ovarian stimulation with exclusive FSH followed by stimulation with hCG alone, FSH alone or hMG. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2007</b> , 130, 99-106	2.4	13
25	Agreement among insulin sensitivity indexes on the diagnosis of insulin resistance in polycystic ovary syndrome and ovulatory women. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2007</b> , 133, 203-7	2.4	27
24	Cardiovascular risk factors are reduced with a low dose of acarbose in obese patients with polycystic ovary syndrome. <i>Fertility and Sterility</i> , <b>2007</b> , 88, 519-22	4.8	10
23	Gonadal function in adolescent patients submitted to chemotherapy during childhood or during the pubertal period. <i>Journal of Pediatric and Adolescent Gynecology</i> , <b>2007</b> , 20, 89-91	2	4
22	Impact of menopause and hormonal replacement therapy on harmonics-to-noise-ratio of the voice. <i>Maturitas</i> , <b>2007</b> , 56, 223-4	5	3
21	Reduced aromatase activity in granulosa cells of women with endometriosis undergoing assisted reproduction techniques. <i>Gynecological Endocrinology</i> , <b>2006</b> , 22, 432-6	2.4	13
20	Comparison of fundamental voice frequency between menopausal women and women at menacme. <i>Maturitas</i> , <b>2006</b> , 55, 195-9	5	26
19	Resultados de fertilizaç�o in vitro em mulheres submetidas previamente a l�aqueadura tub�ria. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , <b>2006</b> , 28, 715-720	1.1	1
18	A taxa de gesta�o em mulheres submetidas a t�cnicas de reprodu�o assistida � menor a partir dos 30 anos. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , <b>2006</b> , 28, 32-37	1.1	2
17	Endometrial preparation for in vitro oocyte maturation: early use of estrogen increases endometrial tissue and requires lower daily dosage: a cross over trial in TnockTcycles. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2006</b> , 23, 241-6	3.4	8

16	Endometrial thickness and volume by three-dimensional ultrasound one week after embryo transfer to detect pregnancy. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2006</b> , 23, 347-50	3.4	3
15	Acarbose in obese patients with polycystic ovarian syndrome: a double-blind, randomized, placebo-controlled study. <i>Human Reproduction</i> , <b>2005</b> , 20, 2396-401	5.7	4 <sup>8</sup>
14	Growth hormone secretion and insulin-like growth factor-1 are related to hyperandrogenism in nonobese patients with polycystic ovary syndrome. <i>Fertility and Sterility</i> , <b>2005</b> , 83, 1852-5	4.8	21
13	Insulin resistance in adolescents with menstrual irregularities. <i>Journal of Pediatric and Adolescent Gynecology</i> , <b>2005</b> , 18, 269-74	2	20
12	Freqüência de infecção pelo Mycoplasma hominis e Ureaplasma urealyticum em mulheres inférteis e relação com repercussões clínicas. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , <b>2005</b> , 27, 64	1.1	
11	Vascular endothelial growth factor in the plasma, follicular fluid and granulosa cells of women with endometriosis submitted to in vitro fertilization--a pilot study. <i>Gynecological Endocrinology</i> , <b>2005</b> , 20, 284-8	2.4	18
10	In vitro fertilization in patients with ovarian endometrioma. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2004</b> , 21, 311-4	3.4	6
9	Effect of metformin on the clinical and metabolic assessment of women with polycystic ovary syndrome. <i>Gynecological Endocrinology</i> , <b>2004</b> , 19, 88-96	2.4	22
8	Comparison of two intrauterine insemination volumes in the treatment of infertility. <i>International Congress Series</i> , <b>2004</b> , 1271, 60-62		
7	Raloxifene therapy does not affect uterine blood flow in postmenopausal women: a transvaginal Doppler study. <i>Maturitas</i> , <b>2004</b> , 47, 195-200	5	8
6	Avaliação da Reserva Ovariana: Comparação entre a Dosagem do FSH Basal e o Teste do Clomifeno. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , <b>2002</b> , 24, 323-327	1.1	3
5	Effect of inseminated volume on intrauterine insemination. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2001</b> , 18, 413-6	3.4	4
4	Doppler study of the uterine arteries and ovarian stroma in patients with polycystic ovary syndrome. <i>Gynecologic and Obstetric Investigation</i> , <b>2001</b> , 52, 153-7	2.5	13
3	Hypogonadotropic hypogonadism: retrospective analysis of 19 cases. <i>International Journal of Gynecology and Obstetrics</i> , <b>2000</b> , 71, 141-5	4	1
2	Familial risk among patients with endometriosis. <i>Journal of Assisted Reproduction and Genetics</i> , <b>1999</b> , 16, 500-3	3.4	35
1	Distinct Protocols of Physical Exercise May Improve Different Aspects of Well-being in Women With Polycystic Ovary Syndrome. <i>American Journal of Lifestyle Medicine</i> , 155982762110013	1.9	