

Marla E Lujan

List of Publications by Year in descending order

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Version: 2024-02-01

53
papers

3,712
citations

304743

22
h-index

189892

50
g-index

53
all docs

53
docs citations

53
times ranked

3073
citing authors

#	ARTICLE	IF	CITATIONS
1	Recommendations from the international evidence-based guideline for the assessment and management of polycystic ovary syndrome. Human Reproduction, 2018, 33, 1602-1618.	0.9	1,015
2	Recommendations from the international evidence-based guideline for the assessment and management of polycystic ovary syndrome. Fertility and Sterility, 2018, 110, 364-379.	1.0	759
3	Updated ultrasound criteria for polycystic ovary syndrome: reliable thresholds for elevated follicle population and ovarian volume. Human Reproduction, 2013, 28, 1361-1368.	0.9	406
4	Definition and significance of polycystic ovarian morphology: a task force report from the Androgen Excess and Polycystic Ovary Syndrome Society. Human Reproduction Update, 2014, 20, 334-352.	10.8	389
5	Diagnostic Criteria for Polycystic Ovary Syndrome: Pitfalls and Controversies. Journal of Obstetrics and Gynaecology Canada, 2008, 30, 671-679.	0.7	125
6	Digit ratios (2D:4D) determined by computer-assisted analysis are more reliable than those using physical measurements, photocopies, and printed scans. American Journal of Human Biology, 2009, 21, 365-370.	1.6	98
7	Prevalence of Polycystic Ovary Syndrome Phenotypes Using Updated Criteria for Polycystic Ovarian Morphology: An Assessment of Over 100 Consecutive Women Self-reporting Features of Polycystic Ovary Syndrome. Reproductive Sciences, 2014, 21, 1034-1043.	2.5	74
8	Metabolic Fuel and Clinical Implications for Female Reproduction. Journal of Obstetrics and Gynaecology Canada, 2007, 29, 887-902.	0.7	72
9	Digit ratios do not serve as anatomical evidence of prenatal androgen exposure in clinical phenotypes of polycystic ovary syndrome. Human Reproduction, 2010, 25, 204-211.	0.9	46
10	Dietary and Physical Activity Behaviors in Women with Polycystic Ovary Syndrome per the New International Evidence-Based Guideline. Nutrients, 2019, 11, 2711.	4.1	43
11	Effects of Dietary Glycemic Index and Glycemic Load on Cardiometabolic and Reproductive Profiles in Women with Polycystic Ovary Syndrome: A Systematic Review and Meta-analysis of Randomized Controlled Trials. Advances in Nutrition, 2021, 12, 161-178.	6.4	43
12	Follicle number, not assessments of the ovarian stroma, represents the best ultrasonographic marker of polycystic ovary syndrome. Fertility and Sterility, 2014, 101, 280-287.e1.	1.0	41
13	Ultrasound features of polycystic ovaries relate to degree of reproductive and metabolic disturbance in polycystic ovary syndrome. Fertility and Sterility, 2015, 103, 787-794.	1.0	36
14	Grid Analysis Improves Reliability in Follicle Counts Made by Ultrasonography in Women With Polycystic Ovary Syndrome. Ultrasound in Medicine and Biology, 2010, 36, 712-718.	1.5	32
15	Comparison of Dietary Intake and Physical Activity between Women with and without Polycystic Ovary Syndrome: A Review. Advances in Nutrition, 2014, 5, 486-496.	6.4	32
16	Comprehensive Evaluation of Type 2 Diabetes and Cardiovascular Disease Risk Profiles in Reproductive-Age Women with Polycystic Ovary Syndrome: A Large Canadian Cohort. Journal of Obstetrics and Gynaecology Canada, 2019, 41, 1453-1460.	0.7	32
17	Health-related knowledge, beliefs and self-efficacy in women with polycystic ovary syndrome. Human Reproduction, 2018, 33, 91-100.	0.9	31
18	Assessment of ultrasonographic features of polycystic ovaries is associated with modest levels of inter-observer agreement. Journal of Ovarian Research, 2009, 2, 6.	3.0	30

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19	Obesity, Insulin Resistance, and Hyperandrogenism Mediate the Link between Poor Diet Quality and Ovarian Dysmorphology in Reproductive-Aged Women. <i>Nutrients</i> , 2020, 12, 1953.	4.1	29
20	Effect of Fasting on Cocaine-Amphetamine-Regulated Transcript, Neuropeptide Y, and Leptin Receptor Expression in the Non-Human Primate Hypothalamus. <i>Neuroendocrinology</i> , 2006, 84, 83-93.	2.5	28
21	Trust in Physicians and Medical Experience Beliefs Differ Between Women With and Without Polycystic Ovary Syndrome. <i>Journal of the Endocrine Society</i> , 2018, 2, 1001-1009.	0.2	27
22	Ovarian imaging in the mouse using ultrasound biomicroscopy (UBM): a validation study. <i>Reproduction, Fertility and Development</i> , 2009, 21, 579.	0.4	26
23	Women's Perceptions of Polycystic Ovary Syndrome Following Participation in a Clinical Research Study: Implications for Knowledge, Feelings, and Daily Health Practices. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2010, 32, 453-459.	0.7	26
24	Ovarian Morphology by Transabdominal Ultrasound Correlates With Reproductive and Metabolic Disturbance in Adolescents With PCOS. <i>Journal of Adolescent Health</i> , 2018, 62, 288-293.	2.5	24
25	Improving inter-observer variability in the evaluation of ultrasonographic features of polycystic ovaries. <i>Reproductive Biology and Endocrinology</i> , 2008, 6, 30.	3.3	22
26	Digit ratios by computer-assisted analysis confirm lack of anatomical evidence of prenatal androgen exposure in clinical phenotypes of polycystic ovary syndrome. <i>Reproductive Biology and Endocrinology</i> , 2010, 8, 156.	3.3	22
27	Ultrasound Characterization of Disordered Antral Follicle Development in Women with Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e3847-e3861.	3.6	20
28	Osteosarcopenia in Reproductive-Aged Women with Polycystic Ovary Syndrome: A Multicenter Case-Control Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e3400-e3414.	3.6	15
29	Impact of hypocaloric dietary intervention on ovulation in obese women with PCOS. <i>Reproduction</i> , 2017, 153, R15-R27.	2.6	14
30	Impact of Obesity on Anti-Mullerian Hormone (AMH) Levels in Women of Reproductive Age. <i>Journal of Clinical Medicine</i> , 2021, 10, 3192.	2.4	14
31	Comparison of dietary and physical activity behaviors in women with and without polycystic ovary syndrome: a systematic review and meta-analysis of 39â€¦471 women. <i>Human Reproduction Update</i> , 2022, 28, 910-955.	10.8	14
32	Obesity and the Risk of Infertility, Gestational Diabetes, and Type 2 Diabetes in Polycystic Ovary Syndrome. <i>Seminars in Reproductive Medicine</i> , 2020, 38, 342-351.	1.1	13
33	Challenges in diagnosis and understanding of natural history of polycystic ovary syndrome. <i>Clinical Endocrinology</i> , 2022, 97, 165-173.	2.4	13
34	Dysglycemia, Not Altered Sex Steroid Hormones, Affects Cognitive Function in Polycystic Ovary Syndrome. <i>Journal of the Endocrine Society</i> , 2019, 3, 1858-1868.	0.2	10
35	Disparities in cardio metabolic risk between Black and White women with polycystic ovary syndrome: a systematic review and meta-analysis. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 224, 428-444.e8.	1.3	10
36	Effect of Leptin Administration on Ovulation in Food-Restricted Rhesus Monkeys. <i>Neuroendocrinology</i> , 2006, 84, 103-114.	2.5	9

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37	Impact of rightâ€“left differences in ovarian morphology on the ultrasound diagnosis of polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2019, 112, 939-946.	1.0	9
38	Development of morphologically dominant follicles is associated with fewer metabolic disturbances in amenorrheic women with polycystic ovary syndrome: a pilot study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 36, 759-766.	1.7	8
39	Sonographic markers of ovarian morphology, but not hirsutism indices, predict serum total testosterone in women with regular menstrual cycles. <i>Fertility and Sterility</i> , 2016, 105, 1322-1329.e1.	1.0	8
40	Comprehensive evaluation of disparities in cardiometabolic and reproductive risk between Hispanic and White women with polycystic ovary syndrome in the United States: a systematic review and meta-analysis. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 226, 187-204.e15.	1.3	8
41	Associations Between Diet Quality and Ovarian Dymorphology in Premenopausal Women Are Mediated by Obesity and Metabolic Aberrations (OR36-03-19). <i>Current Developments in Nutrition</i> , 2019, 3, nzz035.OR36-03-19.	0.3	6
42	A Commentary on the New Evidence-Based Lifestyle Recommendations for Patients with Polycystic Ovary Syndrome and Potential Barriers to Their Implementation in the United States. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2019, 119, 205-210.	0.8	6
43	Associations of diet, physical activity and polycystic ovary syndrome in the Coronary Artery Risk Development in Young Adults Womenâ€™s Study. <i>BMC Public Health</i> , 2021, 21, 35.	2.9	6
44	A comparison of two- and three-dimensional ultrasonographic methods for evaluation of ovarian follicle counts and classification of polycystic ovarian morphology. <i>Fertility and Sterility</i> , 2021, 115, 761-770.	1.0	6
45	GnRH Agonist Improves Hyperandrogenism in an Adolescent Girl With an Insulin Receptor Gene Mutation. <i>Journal of the Endocrine Society</i> , 2019, 3, 1196-1200.	0.2	5
46	Ultrasonographic features of ovarian morphology capture nutritional and metabolic influences on the reproductive axis: implications for biomarker development in ovulatory disorders. <i>Current Opinion in Biotechnology</i> , 2021, 70, 42-47.	6.6	4
47	MON-213 Evaluation of Type 2 Diabetes and Cardiovascular Disease Risk Factors in Reproductive-Age Women with Polycystic Ovary Syndrome (PCOS) Using the 2014 Androgen Excess and PCOS Society Criteria for the Polycystic Ovarian Morphology. <i>Journal of the Endocrine Society</i> , 2019, 3, .	0.2	2
48	Response to Letter to the Editor from Smith et al: â€œOsteosarcopenia in Reproductive-Aged Women With Polycystic Ovary Syndrome: A Multicenter Case-Control Studyâ€•. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e1500-e1501.	3.6	1
49	Ethnic Disparities in Cardio-Metabolic and Reproductive Profiles in Women With Polycystic Ovary Syndrome per the New International Guideline: A United-States Based Multi-Center Study. <i>Journal of the Endocrine Society</i> , 2021, 5, A739-A740.	0.2	1
50	Polycystic Ovary Syndrome and Incidental Diagnosis of Mosaic Turner Syndrome. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2021, 43, 756-759.	0.7	1
51	Reliability and Agreement of Ultrasonographic Measures of the Ovarian Stroma. <i>Journal of Ultrasound in Medicine</i> , 2021, , .	1.7	1
52	Letter to the editor. <i>Fertility and Sterility</i> , 2014, 101, e26.	1.0	0
53	Ovarian Ultrasonography in Polycystic Ovary Syndrome. , 2022, , 29-44.		0