Mathew Leonardi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Endometriosis and the microbiome: a systematic review. BJOG: an International Journal of Obstetrics and Gynaecology, 2020, 127, 239-249.	2.3	77
2	When to Do Surgery and When Not to Do Surgery for Endometriosis: A Systematic Review and Meta-analysis. Journal of Minimally Invasive Gynecology, 2020, 27, 390-407.e3.	0.6	55
3	Self-management strategies to consider to combat endometriosis symptoms during the COVID-19 pandemic. Human Reproduction Open, 2020, 2020, hoaa028.	5.4	49
4	Awareness of, usage of and willingness to use HIV pre-exposure prophylaxis among men in downtown Toronto, Canada. International Journal of STD and AIDS, 2011, 22, 738-741.	1.1	47
5	Strengths and limitations of diagnostic tools for endometriosis and relevance in diagnostic test accuracy research. Ultrasound in Obstetrics and Gynecology, 2022, 60, 309-327.	1.7	45
6	Optimal imaging modality for detection of rectosigmoid deep endometriosis: systematic review and metaâ€analysis. Ultrasound in Obstetrics and Gynecology, 2021, 58, 190-200.	1.7	31
7	Transvaginal Ultrasound Can Accurately Predict the American Society of Reproductive Medicine Stage of Endometriosis Assigned at Laparoscopy. Journal of Minimally Invasive Gynecology, 2020, 27, 1581-1587.e1.	0.6	31
8	ISUOG Consensus Statement on rationalization of earlyâ€pregnancy care and provision of ultrasonography in context of SARS oVâ€2. Ultrasound in Obstetrics and Gynecology, 2020, 55, 871-878.	1.7	29
9	The association between ultrasound-based â€̃soft markers' and endometriosis type/location: A prospective observational study. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2019, 234, 171-178.	1.1	26
10	Diagnostic Accuracy of Transvaginal Ultrasound and Magnetic Resonance Imaging for Adenomyosis. Journal of Ultrasound in Medicine, 2021, 40, 2289-2306.	1.7	26
11	Reproductive Health Considerations in Sexual and/or Gender Minority Adolescents. Journal of Pediatric and Adolescent Gynecology, 2019, 32, 15-20.	0.7	24
12	How to perform an ultrasound to diagnose endometriosis. Australasian Journal of Ultrasound in Medicine, 2018, 21, 61-69.	0.6	23
13	Proposed technique to visualize and classify uterosacral ligament deep endometriosis with and without infiltration into parametrium or torus uterinus. Ultrasound in Obstetrics and Gynecology, 2020, 55, 137-139.	1.7	23
14	SonoPODography: A new diagnostic technique for visualizing superficial endometriosis. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2020, 254, 124-131.	1.1	23
15	ISUOG Consensus Statement on rationalization of gynecological ultrasound services in context ofÂSARSâ€CoVâ€2. Ultrasound in Obstetrics and Gynecology, 2020, 55, 879-885.	1.7	23
16	Ultrasound-Based Endometriosis Staging System: Validation Study to Predict Complexity of Laparoscopic Surgery. Journal of Minimally Invasive Gynecology, 2019, 26, 477-483.	0.6	21
17	Endometriosis and the Urinary Tract: From Diagnosis to Surgical Treatment. Diagnostics, 2020, 10, 771.	2.6	21
18	Accuracy of sonography for nonâ€invasive detection of ovarian and deep endometriosis using #Enzian classification: prospective multicenter diagnostic accuracy study. Ultrasound in Obstetrics and Gynecology, 2022, 59, 385-391.	1.7	21

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19	Meta-analysis and systematic review to determine the optimal imaging modality for the detection of uterosacral ligaments/torus uterinus, rectovaginal septum and vaginal deep endometriosis. Human Reproduction Open, 2021, 2021, hoab041.	5.4	20
20	Deep endometriosis transvaginal ultrasound in the workup of patients with signs and symptoms of endometriosis: a cost analysis. BJOG: an International Journal of Obstetrics and Gynaecology, 2019, 126, 1499-1506.	2.3	19
21	Diagnostic accuracy of transvaginal ultrasound for detection of endometriosis using International Deep Endometriosis Analysis (<scp>IDEA</scp>) approach: prospective international pilot study. Ultrasound in Obstetrics and Gynecology, 2022, 60, 404-413.	1.7	19
22	Deep Endometriosis: A Diagnostic Dilemma With Significant Surgical Consequences. Journal of Obstetrics and Gynaecology Canada, 2018, 40, 1198-1203.	0.7	17
23	<scp>Oneâ€Sizeâ€Fitsâ€All</scp> Approach Does Not Work for Gynecology Trainees Learning Endometriosis Ultrasound Skills. Journal of Ultrasound in Medicine, 2020, 39, 2295-2303.	1.7	17
24	International survey finds majority of gynecologists are not aware of and do not utilize ultrasound techniques to diagnose and map endometriosis. Ultrasound in Obstetrics and Gynecology, 2020, 56, 324-328.	1.7	17
25	A Multicenter International Temporal and External Validation Study of the Ultrasound-based Endometriosis Staging System. Journal of Minimally Invasive Gynecology, 2021, 28, 57-62.	0.6	16
26	Meta-analysis and systematic review to determine the optimal imaging modality for the detection of bladder deep endometriosis. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2021, 261, 124-133.	1.1	16
27	Ultrasound curricula in obstetrics and gynecology training programs. Ultrasound in Obstetrics and Gynecology, 2018, 52, 147-150.	1.7	15
28	Exosomes and their cargo are important regulators of cell function in endometriosis. Reproductive BioMedicine Online, 2021, 43, 370-378.	2.4	14
29	A Novel Ultrasound Technique Called Saline Infusion SonoPODography to Visualize and Understand the Pouch of Douglas and Posterior Compartment Contents: A Feasibility Study. Journal of Ultrasound in Medicine, 2019, 38, 3301-3309.	1.7	12
30	Prevalence of negative sliding sign representing pouch of Douglas obliteration during pelvic transvaginal ultrasound for any indication. Ultrasound in Obstetrics and Gynecology, 2020, 56, 928-933.	1.7	12
31	Endometriosis and the Coronavirus (COVID-19) Pandemic: Clinical Advice and Future Considerations. Frontiers in Reproductive Health, 2020, 2, .	1.9	12
32	Transvaginal sonography accurately measures lesionâ€ŧoâ€analâ€verge distance in women with deep endometriosis of the rectosigmoid. Ultrasound in Obstetrics and Gynecology, 2020, 56, 766-772.	1.7	12
33	Ignored Because It Is Benign – It Is Time to Treat Endometriosis as if It Were Cancer. Journal of Obstetrics and Gynaecology Canada, 2020, 42, 507-509.	0.7	12
34	Evaluation of Obstetrics & Gynecology Ultrasound Curriculum and Self-Reported Competency of Final-Year Canadian Residents. Journal of Obstetrics and Gynaecology Canada, 2018, 40, 1580-1585.	0.7	11
35	A pictorial guide to the ultrasound identification and assessment of uterosacral ligaments in women with potential endometriosis. Australasian Journal of Ultrasound in Medicine, 2019, 22, 157-164.	0.6	11
36	Predicting Pouch of Douglas Obliteration Using Ultrasound and Laparoscopic Video Sets: An Interobserver and Diagnostic Accuracy Study. Journal of Ultrasound in Medicine, 2019, 38, 3155-3161.	1.7	11

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37	Endometriosis and Cannabis Consumption During the COVID-19 Pandemic: An International Cross-Sectional Survey. Cannabis and Cannabinoid Research, 2022, 7, 473-481.	2.9	11
38	Deep learning to diagnose pouch of Douglas obliteration with ultrasound sliding sign. Reproduction and Fertility, 2021, 2, 236-243.	1.8	10
39	A Call-to-Action for Clinicians to Implement Evidence-Based Best Practices When Caring for Women with Uterine Fibroids. Reproductive Sciences, 2022, 29, 1188-1196.	2.5	10
40	Experiences of Transgender Men in Accessing Care in Gynecology Clinics [24G]. Obstetrics and Gynecology, 2018, 131, 81S-81S.	2.4	8
41	Transvaginal sonography determines accurately extent of infiltration of rectosigmoid deep endometriosis. Ultrasound in Obstetrics and Gynecology, 2021, 58, 933-939.	1.7	8
42	Rationalizing the management of pregnancies of unknown location: Diagnostic accuracy of human chorionic gonadotropin ratioâ€based decision tree compared with the risk prediction model M4. Acta Obstetricia Et Gynecologica Scandinavica, 2020, 99, 381-390.	2.8	7
43	Assessing the knowledge of endometriosis diagnostic tools in a large, international lay population: an online survey. BJOG: an International Journal of Obstetrics and Gynaecology, 2021, 128, 2084-2090.	2.3	7
44	A consensus-based core feature set for surgical complexity at laparoscopic hysterectomy. American Journal of Obstetrics and Gynecology, 2022, 226, 700.e1-700.e9.	1.3	7
45	The Use of Ultrasound in Detecting Endometriosis: Endometriotic Nodule Detected on Ultrasound but not Visualized on Laparoscopy. Journal of Obstetrics and Gynaecology Canada, 2020, 42, 1016.	0.7	6
46	Diagnostic Accuracy and Reproducibility of Predicting Cul-de-Sac Obliteration by General Gynaecologists and Minimally Invasive Gynaecologic Surgeons. Journal of Obstetrics and Gynaecology Canada, 2019, 41, 443-449.e2.	0.7	5
47	Prognostic accuracy of a novel methotrexate protocol for the resolution of tubal ectopic pregnancies. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2020, 247, 186-190.	1.1	5
48	A critical appraisal of the circulating levels of differentially expressed microRNA in endometriosis. Biology of Reproduction, 2021, 105, 1075-1085.	2.7	5
49	Nocebo effects in the treatment of endometriosis. Reproduction and Fertility, 2021, 2, C35-C38.	1.8	5
50	Prevalence of Deep Endometriosis and Rectouterine Pouch Obliteration in the Presence of Normal Ovaries. Journal of Obstetrics and Gynaecology Canada, 2020, 42, 1211-1216.	0.7	4
51	Ureter Visualization With Transvaginal Ultrasound. Journal of Ultrasound in Medicine, 2020, 39, 2365-2372.	1.7	4
52	DIFFERENTIAL IMPACT OF PERIODONTAL TREATMENT STRATEGIES DURING PREGNANCY ON PERINATAL OUTCOMES: A SYSTEMATIC REVIEW AND META-ANALYSIS. Journal of Evidence-based Dental Practice, 2022, 22, 101666.	1.5	4
53	The importance of obstetric and gynaecologic sonographer health and safety. Australasian Journal of Ultrasound in Medicine, 2018, 21, 198-200.	0.6	3
54	Efficacy and safety of expectant management in the treatment of tubal ectopic pregnancy: a systematic review and meta-analysis. Human Reproduction Open, 2020, 2020, hoaa044.	5.4	3

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55	Preâ€operative classification of molar pregnancy: How good is ultrasound?. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2020, 60, 698-703.	1.0	3
56	Stop, Think, and Re-evaluate: A Decidualized Endometrioma can Mimic Malignancy in Pregnancy. Journal of Minimally Invasive Gynecology, 2021, 28, 1803-1805.	0.6	3
57	Surgical interventions for the management of chronic pelvic pain in women. The Cochrane Library, 2022, 2022, CD008212.	2.8	3
58	Redefining Ureterolysis to Mirror the Skills of Modern Gynecologists. Journal of Minimally Invasive Gynecology, 2020, 27, 1443-1445.	0.6	2
59	External validation of risk prediction model M4 in an Australian population: Rationalising the management of pregnancies of unknown location. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2020, 60, 928-934.	1.0	2
60	Ultrasound evaluation of pouch of Douglas obliteration and rectal deep endometriosis in women who have had previous combined colorectal and gynaecological laparoscopic surgery for rectal endometriosis: A pilot study. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2020, 60, 258-263.	1.0	2
61	The Emergence of the Gynecologic Surgeon Sonologist as the Conductor of Complex Gynecologic Surgery. Journal of Minimally Invasive Gynecology, 2021, 28, 1980-1981.	0.6	2
62	Endometriosis: novel approaches and controversies debated. Reproduction and Fertility, 2021, 2, C39-C41.	1.8	2
63	Re: Surgical removal of superficial peritoneal endometriosis for managing women with chronic pelvic pain: time for a rethink?. BJOG: an International Journal of Obstetrics and Gynaecology, 2020, 127, 124-125.	2.3	1
64	Lack of preoperative predictors of surgical complications in patients undergoing endometriosis surgery may be due to lack of adequate preoperative imaging. Acta Obstetricia Et Gynecologica Scandinavica, 2020, 99, 429-430.	2.8	1
65	Important concepts to consider in endometriosis surgical trials. BJOG: an International Journal of Obstetrics and Gynaecology, 2020, 127, 1536-1536.	2.3	1
66	Closing the communication loop between gynecological surgeons, diagnostic imaging experts and pathologists in endometriosis: building bridges between specialties. Ultrasound in Obstetrics and Gynecology, 2021, 57, 523-525.	1.7	1
67	The "Speckle Sign―ls of Limited Value to the Diagnosis of Deep Endometriosis by Transvaginal Ultrasound. Journal of Ultrasound in Medicine, 2021, , .	1.7	1
68	Regarding "AAGL 2021 Endometriosis Classification: An Anatomy-based Surgical Complexity Score― Journal of Minimally Invasive Gynecology, 2022, 29, 449-450.	0.6	1
69	#ESHREjc report: diagnosing endometriosis loosens the Gordian knot of infertility treatment. Human Reproduction, 0 , , .	0.9	1
70	Standardized Ultrasonographic Diagnostic Protocol to Diagnose Endometriosis Based on the International Deep Endometriosis Analysis (IDEA) Consensus Statement., 2018,, 27-36.		0
71	Doppler Color Scoring System in Women With an Incomplete Miscarriage: Interobserver and Intraobserver Reproducibility Study. Journal of Ultrasound in Medicine, 2019, 38, 2437-2445.	1.7	0
72	Re: Association between kissing and retropositioned ovaries and severity of endometriosis: MR imaging evaluation. Abdominal Radiology, 2020, 45, 1645-1646.	2.1	0

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73	A novel methotrexate protocol for the resolution of tubal ectopic pregnancies; Methodological issues on prognostic studies: Response. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2020, 251, 276-277.	1.1	O
74	The Postoperative State of the Pelvis After Bowel Surgery for Deep Endometriosis: Still an Ultrasound Mystery. Journal of Ultrasound in Medicine, 2020, 40, 2257-2258.	1.7	0
75	Obesity and gynecology ultrasound. , 2020, , 159-169.		O
76	Novel diagnostic strategies for endometriosis. , 2022, , 297-317.		0
77	Infertile Patients with Endometriosis Benefit from Surgery. , 2021, , 114-116.		O
78	Cystic Adenomyosis in a Subserosal Fibroid. Journal of Obstetrics and Gynaecology Canada, 2023, 45, 101921.	0.7	0