

Wellington Martins

List of Publications by Year in descending order

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Version: 2024-02-01

298
papers

6,104
citations

81900

39
h-index

118850

62
g-index

322
all docs

322
docs citations

322
times ranked

5288
citing authors

#	ARTICLE	IF	CITATIONS
1	Systematic approach to sonographic evaluation of the pelvis in women with suspected endometriosis, including terms, definitions and measurements: a consensus opinion from the International Deep Endometriosis Analysis (IDEA) group. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016, 48, 318-332.	1.7	503
2	Ovarian hyperstimulation syndrome: pathophysiology and prevention. <i>Journal of Assisted Reproduction and Genetics</i> , 2010, 27, 121-128.	2.5	179
3	Endometrial injury in women undergoing assisted reproductive techniques. <i>The Cochrane Library</i> , 2015, , CD009517.	2.8	135
4	Ovarian hyperstimulation syndrome: pathophysiology, staging, prediction and prevention. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015, 45, 377-393.	1.7	130
5	Assisted hatching of human embryos: a systematic review and meta-analysis of randomized controlled trials. <i>Human Reproduction Update</i> , 2011, 17, 438-453.	10.8	128
6	ISUOG Practice Guidelines: role of ultrasound in screening for and follow-up of pre-eclampsia. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 53, 7-22.	1.7	116
7	Blastocyst <i>in vitro</i> cleavage-stage embryo transfer: systematic review and meta-analysis of reproductive outcomes. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017, 49, 583-591.	1.7	108
8	Synthesizing Evidence from Diagnostic Accuracy (TESts): the SEDATE guideline. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016, 47, 386-395.	1.7	97
9	Impact of endometriosis and its staging on assisted reproduction outcome: systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2014, 44, 261-278.	1.7	90
10	Counting ovarian antral follicles by ultrasound: a practical guide. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018, 51, 10-20.	1.7	90
11	Congenital Uterine Malformation by Experts (CUME): better criteria for distinguishing between normal/arcuate and septate uterus?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018, 51, 101-109.	1.7	86
12	Cabergoline for the prevention of ovarian hyperstimulation syndrome: systematic review and meta-analysis of randomized controlled trials. <i>Fertility and Sterility</i> , 2014, 101, 664-675.e7.	1.0	81
13	Blastocyst culture using single versus sequential media in clinical IVF: a systematic review and meta-analysis of randomized controlled trials. <i>Journal of Assisted Reproduction and Genetics</i> , 2016, 33, 1261-1272.	2.5	81
14	A critical appraisal of time-lapse imaging for embryo selection: where are we and where do we need to go?. <i>Journal of Assisted Reproduction and Genetics</i> , 2015, 32, 1025-1030.	2.5	79
15	Quantitative three-dimensional power Doppler angiography: a flow-free phantom experiment to evaluate the relationship between color gain, depth and signal artifact. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 35, 361-368.	1.7	78
16	Increased arterial stiffness in nonobese women with polycystic ovary syndrome (PCOS) without comorbidities: one more characteristic inherent to the syndrome?. <i>Clinical Endocrinology</i> , 2009, 71, 406-411.	2.4	69
17	Interpreting reproducibility results for ultrasound measurements. <i>Ultrasound in Obstetrics and Gynecology</i> , 2014, 43, 479-480.	1.7	69
18	Regular (ICSI) versus ultra-high magnification (IMSI) sperm selection for assisted reproduction. <i>The Cochrane Library</i> , 2013, , CD010167.	2.8	64

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19	Endometrial injury in women undergoing assisted reproductive techniques. The Cochrane Library, 2012, , CD009517.	2.8	61
20	Artificial oocyte activation to improve reproductive outcomes in women with previous fertilization failure: a systematic review and meta-analysis of RCTs. Human Reproduction, 2015, 30, 1831-1841.	0.9	60
21	Interventions to improve reproductive outcomes in women with elevated natural killer cells undergoing assisted reproduction techniques: a systematic review of literature. Human Reproduction, 2014, 29, 65-75.	0.9	58
22	Endometrial scratching for infertile women undergoing a first embryo transfer: a systematic review and meta-analysis of published and unpublished data from randomized controlled trials. Fertility and Sterility, 2019, 111, 734-746.e2.	1.0	58
23	Low versus atmospheric oxygen tension for embryo culture in assisted reproduction: a systematic review and meta-analysis. Fertility and Sterility, 2016, 106, 95-104.e17.	1.0	57
24	Lower uterine segment thickness measurement in pregnant women with previous Cesarean section: reliability analysis using two- and three-dimensional transabdominal and transvaginal ultrasound. Ultrasound in Obstetrics and Gynecology, 2009, 33, 301-306.	1.7	54
25	Endometrial scratching performed in the non-transfer cycle and outcome of assisted reproduction: a randomized controlled trial. Ultrasound in Obstetrics and Gynecology, 2013, 42, 375-382.	1.7	54
26	Maternal and neonatal outcomes in pregnant women with PCOS: comparison of different diagnostic definitions. Human Reproduction, 2015, 30, 2396-2403.	0.9	53
27	Maternal and perinatal outcomes after elective induction of labor at 39 weeks in uncomplicated singleton pregnancy: a meta-analysis. Ultrasound in Obstetrics and Gynecology, 2019, 53, 26-35.	1.7	51
28	Difficult embryo transfers or blood on catheter and assisted reproductive outcomes: a systematic review and meta-analysis. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2013, 168, 121-128.	1.1	50
29	Obstetrical and perinatal outcomes following blastocyst transfer compared to cleavage transfer: a systematic review and meta-analysis. Human Reproduction, 2016, 31, 2561-2569.	0.9	50
30	Hormone therapy for sexual function in perimenopausal and postmenopausal women. The Cochrane Library, 2013, , CD009672.	2.8	48
31	Dydrogesterone vs progesterone for luteal-phase support: systematic review and meta-analysis of randomized controlled trials. Ultrasound in Obstetrics and Gynecology, 2016, 48, 161-170.	1.7	48
32	Strategies for improving outcome of assisted reproduction in women with polycystic ovary syndrome: systematic review and meta-analysis. Ultrasound in Obstetrics and Gynecology, 2016, 48, 709-718.	1.7	48
33	Both a combined oral contraceptive and depot medroxyprogesterone acetate impair endothelial function in young women. Contraception, 2009, 79, 35-40.	1.5	47
34	Comparative analysis of the spindle and chromosome configurations of in vitro-matured oocytes from patients with endometriosis and from control subjects: a pilot study. Fertility and Sterility, 2009, 92, 1749-1752.	1.0	47
35	Three-dimensional power Doppler: validity and reliability. Ultrasound in Obstetrics and Gynecology, 2010, 36, 530-533.	1.7	47
36	Ultrasonographic and laboratory markers of metabolic and cardiovascular disease risk in obese women with polycystic ovary syndrome. Ultrasound in Obstetrics and Gynecology, 2012, 39, 341-347.	1.7	47

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37	Assessment of ovarian reserve by antral follicle count in ovaries with endometrioma. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015, 46, 239-242.	1.7	44
38	Reliability and validity of tissue volume measurement by three-dimensional ultrasound: an experimental model. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007, 29, 210-214.	1.7	41
39	Changes in Fetal and Maternal Doppler Parameters Observed During Acute Severe Hypertension Treatment with Hydralazine or Labetalol: A Randomized Controlled Trial. <i>Ultrasound in Medicine and Biology</i> , 2011, 37, 53-58.	1.5	41
40	True Reproducibility of UltraSound Techniques (TRUST): systematic review of reliability studies in obstetrics and gynecology. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015, 46, 14-20.	1.7	41
41	Effects of short term elastic resistance training on muscle mass and strength in untrained older adults: a randomized clinical trial. <i>BMC Geriatrics</i> , 2015, 15, 99.	2.7	41
42	Ultrasound guidance during embryo transfer: a systematic review and meta-analysis of randomized controlled trials. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015, 45, 139-148.	1.7	41
43	The "Volumetric" Pulsatility Index as Evaluated by Spatiotemporal Imaging Correlation (STIC): A Preliminary Description of a Novel Technique, Its Application to the Endometrium and an Evaluation of Its Reproducibility. <i>Ultrasound in Medicine and Biology</i> , 2011, 37, 2160-2168.	1.5	40
44	Three-dimensional Doppler evaluation of single spherical samples from the placenta: intra- and interobserver reliability. <i>Ultrasound in Obstetrics and Gynecology</i> , 2012, 40, 200-206.	1.7	39
45	Clomiphene combined with gonadotropins and GnRH antagonist versus conventional controlled ovarian hyperstimulation without clomiphene in women undergoing assisted reproductive techniques: systematic review and meta-analysis. <i>Archives of Gynecology and Obstetrics</i> , 2013, 287, 779-790.	1.7	39
46	Fetal volume and crown-rump length from 7 to 10 weeks of gestational age in singletons and twins. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2009, 145, 32-35.	1.1	36
47	Procedure-Related Complications and Survival Following Fetoscopic Endotracheal Occlusion (FETO) for Severe Congenital Diaphragmatic Hernia: Systematic Review and Meta-Analysis in the FETO Era. <i>European Journal of Pediatric Surgery</i> , 2017, 27, 297-305.	1.3	35
48	Procedure-related complications of open vs endoscopic fetal surgery for treatment of spina bifida in an era of intrauterine myelomeningocele repair: systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016, 48, 151-160.	1.7	34
49	Magnetic-activated cell sorting before density gradient centrifugation improves recovery of high-quality spermatozoa. <i>Andrology</i> , 2017, 5, 776-782.	3.5	34
50	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> , 2007, 133, 203-207.	1.1	33
51	Relationship between first polar body morphology before intracytoplasmic sperm injection and fertilization rate, cleavage rate, and embryo quality. <i>International Journal of Gynecology and Obstetrics</i> , 2009, 104, 226-229.	2.3	33
52	Melatonin supplementation during controlled ovarian stimulation for women undergoing assisted reproductive technology: systematic review and meta-analysis of randomized controlled trials. <i>Fertility and Sterility</i> , 2014, 101, 154-161.e4.	1.0	33
53	GnRH agonist during luteal phase in women undergoing assisted reproductive techniques: systematic review and meta-analysis of randomized controlled trials. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016, 47, 144-151.	1.7	33
54	Time-lapse embryo imaging for improving reproductive outcomes: systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2014, 44, 394-401.	1.7	32

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55	Clomiphene citrate and letrozole to reduce follicle-stimulating hormone consumption during ovarian stimulation: systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017, 50, 315-323.	1.7	31
56	Septate uterus according to ESHRE/ESGE, ASRM and CUME definitions: association with infertility and miscarriage, cost and warnings for women and healthcare systems. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 54, 800-814.	1.7	31
57	Role of 3-D Ultrasound in Clinical Obstetric Practice: Evolution Over 20 Years. <i>Ultrasound in Medicine and Biology</i> , 2015, 41, 1180-1211.	1.5	30
58	Metabolic and cardiovascular impact of oral contraceptives in polycystic ovary syndrome. <i>International Journal of Clinical Practice</i> , 2009, 63, 160-169.	1.7	29
59	Ultrasound for monitoring controlled ovarian stimulation: a systematic review and meta-analysis of randomized controlled trials. <i>Ultrasound in Obstetrics and Gynecology</i> , 2014, 43, 25-33.	1.7	29
60	Add-back therapy with GnRH analogues for uterine fibroids. <i>The Cochrane Library</i> , 2015, 2015, CD010854.	2.8	28
61	Congenital Uterine Malformation by Experts (CUME): diagnostic criteria for T-shaped uterus. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020, 55, 815-829.	1.7	28
62	A standardized measurement technique may improve the reliability of measurements of endometrial thickness and volume. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 38, 107-115.	1.7	27
63	Reference Ranges for Fetal Brain Fissure Development on 3-Dimensional Sonography in the Multiplanar Mode. <i>Journal of Ultrasound in Medicine</i> , 2013, 32, 269-277.	1.7	27
64	First Trimester Fetal Volume and Crown-Rump Length: Comparison Between Singletons and Twins Conceived by In Vitro Fertilization. <i>Ultrasound in Medicine and Biology</i> , 2008, 34, 1360-1364.	1.5	26
65	Assessment of endometrial and subendometrial blood flow in women undergoing frozen embryo transfer cycles. <i>Reproductive BioMedicine Online</i> , 2014, 28, 343-351.	2.4	26
66	Robert's uterus: modern imaging techniques and ultrasound-guided hysteroscopic treatment without laparoscopy or laparotomy. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016, 48, 526-529.	1.7	26
67	High miscarriage rate in women treated with Essure® for hydrosalpinx before embryo transfer: a systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016, 48, 556-565.	1.7	26
68	Preimplantation development and expression of Hsp-70 and Bax genes in bovine blastocysts derived from oocytes matured in alpha-MEM supplemented with growth factors and synthetic macromolecules. <i>Theriogenology</i> , 2009, 71, 620-627.	2.1	25
69	Endometrial injury for pregnancy following sexual intercourse or intrauterine insemination. <i>The Cochrane Library</i> , 2016, , CD011424.	2.8	25
70	Oral dydrogesterone vs. vaginal progesterone capsules for luteal-phase support in women undergoing embryo transfer: a systematic review and meta-analysis. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2018, 22, 148-156.	0.7	25
71	Regular (ICSI) versus ultra-high magnification (IMSI) sperm selection for assisted reproduction. <i>The Cochrane Library</i> , 2020, 2, CD010167.	2.8	25
72	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> , 2012, 86, 268-275.	1.5	24

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73	Biometry and fetal weight estimation by two-dimensional and three-dimensional ultrasonography: an intraobserver and interobserver reliability and agreement study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2012, 40, 186-193.	1.7	24
74	Assessing repeatability of 3D Doppler indices obtained by static 3D and STIC power Doppler: a combined <i>in-vivo</i> / <i>in-vitro</i> flow phantom study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2013, 42, 571-576.	1.7	24
75	Congenital heart disease and adverse perinatal outcome in fetuses with confirmed isolated single functioning umbilical artery. <i>Journal of Obstetrics and Gynaecology</i> , 2015, 35, 85-87.	0.9	24
76	Body Composition Characteristics Predict Sexual Functioning in Obese Women With or Without PCOS. <i>Journal of Sex and Marital Therapy</i> , 2015, 41, 227-237.	1.5	24
77	Analysis and acquisition reproducibility of 3D power Doppler. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 36, 392-393.	1.7	23
78	Uterine cavity imaging, volume estimation and quantification of degree of deformity using automatic volume calculation: description of technique. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017, 50, 138-140.	1.7	23
79	Proposed technique to visualize and classify uterosacral ligament deep endometriosis with and without infiltration into parametrium or torus uterinus. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020, 55, 137-139.	1.7	23
80	Spatiotemporal image correlation-derived volumetric Doppler impedance indices from spherical samples of the placenta: intraobserver reliability and correlation with conventional umbilical artery Doppler indices. <i>Ultrasound in Obstetrics and Gynecology</i> , 2012, 40, 431-436.	1.7	22
81	Counting ovarian follicles: updated threshold for diagnosis of hyperandrogenic anovulation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2014, 44, 131-134.	1.7	22
82	Reproducibility of first- and second-trimester uterine artery pulsatility index measured by transvaginal and transabdominal ultrasound. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015, 46, 546-552.	1.7	22
83	Epidemiology and medical prediction of microbial keratitis in southeast Brazil. <i>Arquivos Brasileiros De Oftalmologia</i> , 2011, 74, 7-12.	0.5	21
84	Reference Charts of Fetal Biometric Parameters in 31,476 Brazilian Singleton Pregnancies. <i>Journal of Ultrasound in Medicine</i> , 2014, 33, 1185-1191.	1.7	21
85	Reference charts for fetal biometric parameters in twin pregnancies according to chorionicity. <i>Prenatal Diagnosis</i> , 2014, 34, 382-388.	2.3	21
86	Ovarian response is a better predictor of clinical pregnancy rate following embryo transfer than is thin endometrium or presence of an endometrioma. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015, 46, 501-505.	1.7	20
87	Perinatal outcomes and intrauterine complications following fetal intervention for congenital heart disease: systematic review and meta-analysis of observational studies. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016, 48, 426-433.	1.7	20
88	Pipelle for Pregnancy (PIP): study protocols for three randomised controlled trials. <i>Trials</i> , 2016, 17, 216.	1.6	19
89	Pain Intensity During Ultrasound Assessment of Uterine Cavity and Tubal Patency With and Without Painkillers: Prospective Observational Study. <i>Journal of Minimally Invasive Gynecology</i> , 2017, 24, 599-608.	0.6	19
90	Effect of human papilloma virus infection on <i>in vitro</i> fertilization outcome: systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018, 51, 87-93.	1.7	19

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91	Effectiveness and safety of time-lapse imaging for embryo culture and selection: it is still too early for any conclusions?. <i>Fertility and Sterility</i> , 2017, 108, 450-452.	1.0	19
92	Fractional moving blood volume (FMBV) concept can be applied to 3D power Doppler quantification. <i>Ultrasound in Obstetrics and Gynecology</i> , 2013, 41, 98-99.	1.7	18
93	Influence of attenuation on three-dimensional power Doppler indices and STIC volumetric pulsatility index: a flow phantom experiment. <i>Ultrasound in Obstetrics and Gynecology</i> , 2014, 43, 103-105.	1.7	18
94	Simple approach based on maternal characteristics and mean arterial pressure for the prediction of preeclampsia in the first trimester of pregnancy. <i>Journal of Perinatal Medicine</i> , 2017, 45, 843-849.	1.4	18
95	Virginity-sparing management of blind hemivagina in obstructed hemivagina and ipsilateral renal anomaly syndrome. <i>Fertility and Sterility</i> , 2018, 110, 976-978.	1.0	18
96	Definition, prevalence, clinical relevance and treatment of T-shaped uterus: systematic review. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021, 57, 366-377.	1.7	18
97	Brachial Artery Pulsatility Index Change 1 Minute After 5-Minute Forearm Compression. <i>Journal of Ultrasound in Medicine</i> , 2008, 27, 693-699.	1.7	17
98	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> , 2009, 91, 509-513.	1.0	17
99	Reproducibility of 3D power Doppler placental vascular indices. <i>Archives of Gynecology and Obstetrics</i> , 2011, 283, 403-404.	1.7	17
100	FSH replaced by low-dose hCG in the late follicular phase versus continued FSH for assisted reproductive techniques. <i>The Cochrane Library</i> , 2013, , CD010042.	2.8	17
101	Influence of Gain Adjustment on 3-Dimensional Power Doppler Indices and on Spatiotemporal Image Correlation Volumetric Pulsatility Indices Using a Flow Phantom. <i>Journal of Ultrasound in Medicine</i> , 2013, 32, 1831-1836.	1.7	17
102	Effect of seminal plasma and egg yolk concentration on freezability of goat semen. <i>Revista Brasileira De Zootecnia</i> , 2014, 43, 513-518.	0.8	17
103	Combined Oral Contraceptive for Treatment of Women with Uterine Fibroids and Abnormal Uterine Bleeding: A Systematic Review. <i>Gynecologic and Obstetric Investigation</i> , 2015, 79, 145-152.	1.6	17
104	Venous intravasation during evaluation of tubal patency by ultrasound contrast imaging. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018, 51, 143-145.	1.7	17
105	Re: Spatio-Temporal Imaging Correlation (STIC): Technical Notes About STIC Triggering and Choosing Between Power Doppler or High-Definition Color Flow. <i>Ultrasound in Medicine and Biology</i> , 2013, 39, 549-550.	1.5	16
106	Aterosclerose carotídea avaliada pelo eco-Doppler: associação com fatores de risco e doenças arteriais sistêmicas. <i>Jornal Vascular Brasileiro</i> , 2008, 7, 298-307.	0.5	15
107	Spindle and chromosome configurations of in vitro-matured oocytes from polycystic ovary syndrome and ovulatory infertile women: a pilot study. <i>Journal of Assisted Reproduction and Genetics</i> , 2011, 28, 15-21.	2.5	15
108	Effects of combined oral contraceptives containing levonorgestrel or chlormadinone on the endothelium. <i>Contraception</i> , 2013, 87, 766-772.	1.5	15

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109	Fetal Myocardial Wall Area: Constructing a Reference Range by Means of Spatiotemporal Image Correlation in the Rendering Mode. <i>Fetal Diagnosis and Therapy</i> , 2015, 37, 44-50.	1.4	15
110	Endometrial injury and reproductive outcomes: there's more to this story than meets the horse's blind eye. <i>Human Reproduction</i> , 2015, 30, 749-749.	0.9	15
111	Antral follicle count might be underestimated in the presence of an ovarian endometrioma. <i>Human Reproduction</i> , 2015, 30, 250-250.	0.9	15
112	Assessment of foetal wellbeing in pregnant women subjected to pelvic floor muscle training: a controlled randomised study. <i>International Urogynecology Journal</i> , 2015, 26, 1475-1481.	1.4	15
113	Outcomes of infants followed at least 12 months after fetal open and endoscopic surgery for meningomyelocele: a systematic review and meta-analysis. <i>Journal of Evidence-Based Medicine</i> , 2016, 9, 125-135.	2.4	15
114	Endometrial injury in women undergoing in vitro fertilisation (IVF). <i>The Cochrane Library</i> , 2021, 2021, CD009517.	2.8	15
115	Ultrastructural Evaluation of Eutopic Endometrium of Infertile Women With and Without Endometriosis During the Window of Implantation: A Pilot Study. <i>Reproductive Sciences</i> , 2017, 24, 1469-1475.	2.5	14
116	Comparison of three algorithms for prediction preeclampsia in the first trimester of pregnancy. <i>Pregnancy Hypertension</i> , 2017, 10, 113-117.	1.4	14
117	Evaluation of uterine niche by three-dimensional sonohysterography and volumetric quantification: techniques and scoring classification system. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 53, 139-143.	1.7	14
118	Ultrasound-guided repeat intrauterine balloon dilatation for prevention of adhesions. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 54, 566-568.	1.7	14
119	Tibolone in postmenopausal women with systemic lupus erythematosus: A pilot study. <i>Maturitas</i> , 2009, 62, 311-316.	2.4	13
120	Endometrial injury in the menstrual cycle prior to assisted reproduction techniques to improve reproductive outcomes. <i>Gynecological Endocrinology</i> , 2013, 29, 401-402.	1.7	13
121	How to record ductus venosus blood velocity in the second half of pregnancy. <i>Ultrasound in Obstetrics and Gynecology</i> , 2013, 42, 245-246.	1.7	13
122	Reference ranges for the volumes of fetal cardiac ventricular walls by three-dimensional ultrasound using spatiotemporal image correlation and virtual organ computer-aided analysis and its validation in fetuses with congenital heart diseases. <i>Prenatal Diagnosis</i> , 2015, 35, 65-73.	2.3	13
123	Limitations of three-dimensional power Doppler angiography in preoperative evaluation of ovarian tumors. <i>Journal of Ovarian Research</i> , 2015, 8, 47.	3.0	13
124	Endometriosis, Ovarian Reserve and Live Birth Rate Following In Vitro Fertilization/Intracytoplasmic Sperm Injection. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2016, 38, 218-224.	0.8	13
125	The impact of adenomyosis on IVF outcomes: a prospective cohort study. <i>Human Reproduction Open</i> , 2021, 2021, hoab015.	5.4	13
126	Sonographic evaluation of endothelial function in letrozole and tamoxifen users. <i>Maturitas</i> , 2008, 61, 340-344.	2.4	12

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127	Endometrial scratching for women with repeated implantation failure. <i>Human Reproduction</i> , 2014, 29, 2855-2856.	0.9	12
128	Hormone therapy for female sexual function during perimenopause and postmenopause: a Cochrane review. <i>Climacteric</i> , 2014, 17, 133-135.	2.4	12
129	Subclinical Hypothyroidism and Intracytoplasmic Sperm Injection Outcomes. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2016, 38, 552-558.	0.8	12
130	Hysterosalpingo-contrast foam sonography combined with power Doppler imaging (HyLiFoSy-CPD) in tubal patency assessment: the "flaming tube"™ sign. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017, 50, 808-810.	1.7	12
131	Cutaneous small-vessel vasculitis following hysterosalpingo-contrast foam sonography (HyFoSy). <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 54, 831-834.	1.7	12
132	Prevalence of negative sliding sign representing pouch of Douglas obliteration during pelvic transvaginal ultrasound for any indication. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020, 56, 928-933.	1.7	12
133	Influence of pregnancy and smoking on brachial artery flow-mediated dilation values and time until maximum response. <i>Archives of Gynecology and Obstetrics</i> , 2011, 284, 313-317.	1.7	11
134	Fetal thigh volume by 3D sonography using XI VOCAL: reproducibility and reference range for Brazilian healthy fetuses between 20 and 40 weeks. <i>Prenatal Diagnosis</i> , 2011, 31, 1234-1240.	2.3	11
135	Assessment of the Fetal Heart at 12-14 Weeks of Pregnancy Using B-Mode, Color Doppler, and Spatiotemporal Image Correlation via Abdominal and Vaginal Ultrasonography. <i>Pediatric Cardiology</i> , 2013, 34, 1577-1582.	1.3	11
136	The impact of examining the meiotic spindle by polarization microscopy on assisted reproduction outcomes. <i>Fertility and Sterility</i> , 2014, 101, 379-384.e1.	1.0	11
137	Neurological Outcome in Fetuses with Mild and Moderate Ventriculomegaly. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2016, 38, 436-442.	0.8	11
138	Predicting small for gestational age in the first trimester of pregnancy using maternal ophthalmic artery Doppler indices. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 1190-1194.	1.5	11
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