Wellington Martins

List of Publications by Year in descending order

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298 papers

6,104 citations

39 h-index 62 g-index

322 all docs 322 docs citations

times ranked

322

5288 citing authors

#	Article	IF	CITATIONS
1	Congenital anomaly and perinatal outcome following blastocyst― <i>vs</i> cleavageâ€stage embryo transfer: systematic review and network metaâ€analysis. Ultrasound in Obstetrics and Gynecology, 2023, 61, 12-25.	1.7	3
2	Importance of transient myometrial contractions in diagnosis of adenomyosis and congenital uterine anomalies. Ultrasound in Obstetrics and Gynecology, 2021, 57, 651-653.	1.7	8
3	Reference ranges for the left ventricle modified myocardial performance index, respective time periods, and atrioventricular peak velocities between 20 and 36 + 6 weeks of gestation. Journal of Maternal-Fetal and Neonatal Medicine, 2021, 34, 456-465.	1.5	10
4	Definition, prevalence, clinical relevance and treatment of Tâ€shaped uterus: systematic review. Ultrasound in Obstetrics and Gynecology, 2021, 57, 366-377.	1.7	18
5	References Values of Fetal Heart Myocardial Volume by Three-Dimensional Ultrasound using Spatiotemporal Image Correlation and Virtual Organ Computer-Aided Analysis Methods and Their Applicability in Pregestational Diabetic Women. American Journal of Perinatology, 2021, 38, 721-727.	1.4	5
6	The impact of adenomyosis on IVF outcomes: a prospective cohort study. Human Reproduction Open, 2021, 2021, hoab015.	5.4	13
7	Conservative vs radical bowel surgery for endometriosis: A systematic analysis of complications. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2021, 61, 169-176.	1.0	5
8	Vertical Transmission of SARS-CoV-2: A Systematic Review. Revista Brasileira De Ginecologia E Obstetricia, 2021, 43, 207-215.	0.8	11
9	Reply: Tâ€shaped and dysmorphic uterusÂâ€"Âmisclassifications and lowâ€quality evidence promote unnecessary surgery. Ultrasound in Obstetrics and Gynecology, 2021, 57, 510-511.	1.7	3
10	Endometrial injury for pregnancy following sexual intercourse or intrauterine insemination. The Cochrane Library, 2021, 2021, CD011424.	2.8	4
11	Reply: Tâ€shaped uterus after oral contraception–Âconsidering myometrial contractions, endometrial volume and 3D saline contrast sonohysterography in diagnosis. Ultrasound in Obstetrics and Gynecology, 2021, 57, 656-658.	1.7	2
12	Endometrial injury in women undergoing in vitro fertilisation (IVF). The Cochrane Library, 2021, 2021, CD009517.	2.8	15
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	Congenital Uterine Malformation by Experts (CUME): diagnostic criteria for Tâ€shaped uterus. Ultrasound in Obstetrics and Gynecology, 2020, 55, 815-829.	1.7	28
15	Regarding "Long-Term Reproductive Outcomes after Hysteroscopic Treatment of Dysmorphic Uteri in Women with Reproductive Failure: An European Multicenter Study― Journal of Minimally Invasive Gynecology, 2020, 27, 781-782.	0.6	2
16	Longitudinal vaginal septum: a proposed classification and surgical management. Fertility and Sterility, 2020, 114, 899-901.	1.0	10
17	Reference ranges of filling time and systolic-to-diastolic time index of the left ventricle, right ventricle, and interventricular septum using both spectral and tissue Doppler of fetal heart between 20 and 36 + 6 weeks of gestation. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2020, 252, 366-372.	1.1	3
18	Uterine â€~anomalies' by ESHRE / ESGE classification: are more than half of women really sick?. Ultrasound in Obstetrics and Gynecology, 2020, 56, 951-952.	1.7	1

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19	Correct measurements of uterine fundal internal indentation depth and angle: an important but overlooked issue for precise diagnosis of uterine anomalies. Ultrasound in Obstetrics and Gynecology, 2020, 58, 497-499.	1.7	3
20	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
21	Regular (ICSI) versus ultra-high magnification (IMSI) sperm selection for assisted reproduction. The Cochrane Library, 2020, 2, CD010167.	2.8	25
22	Doppler Ultrasound in Gynaecology. , 2020, , 219-230.		0
23	Impact of type I and type II maternal diabetes mellitus on fetal cardiac function assessment parameters using spectral and tissue Doppler. International Journal of Cardiovascular Imaging, 2020, 36, 1237-1247.	1.5	8
24	Tubal Flushing Treatment for Unexplained Infertility. Seminars in Reproductive Medicine, 2020, 38, 074-086.	1.1	3
25	Reference ranges for the fetal mitral, tricuspid, and interventricular septum annular plane systolic excursions (mitral annular plane systolic excursion, tricuspid annular plane systolic excursion, and) Tj ETQq1 1 0 Perinatal Medicine, 2020, 48, 601-608.	.784314 r	gBT ₈ /Overloc
26	Evaluation of uterine niche by threeâ€dimensional sonohysterography and volumetric quantification: techniques and scoring classification system. Ultrasound in Obstetrics and Gynecology, 2019, 53, 139-143.	1.7	14
27	Overdiagnosis, overdetection, and overdefinition of the septate uterus: reexamination of the ASRM and ESHRE-ESGE criteria is urgently needed. Fertility and Sterility, 2019, 112, 448-449.	1.0	3
28	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
29	Ultrasoundâ€guided repeat intrauterine balloon dilatation for prevention of adhesions. Ultrasound in Obstetrics and Gynecology, 2019, 54, 566-568.	1.7	14
30	Cutaneous smallâ€vessel vasculitis following hysterosalpingoâ€foam sonography (HyFoSy). Ultrasound in Obstetrics and Gynecology, 2019, 54, 831-834.	1.7	12
31	Reference range of fetal myocardial area by three-dimensional ultrasonography and its applicability in fetuses of pre-gestational diabetic women. Journal of Perinatal Medicine, 2019, 47, 422-428.	1.4	9
32	Septate uterus according to ESHRE/ESGE, ASRM and CUME definitions: association with infertility and miscarriage, cost and warnings for women and healthcare systems. Ultrasound in Obstetrics and Gynecology, 2019, 54, 800-814.	1.7	31
33	ISUOG Practice Guidelines: role of ultrasound in screening for and followâ€up of preâ€eclampsia. Ultrasound in Obstetrics and Gynecology, 2019, 53, 7-22.	1.7	116
34	Maternal and perinatal outcomes after elective induction of labor at 39 weeks in uncomplicated singleton pregnancy: a metaâ€analysis. Ultrasound in Obstetrics and Gynecology, 2019, 53, 26-35.	1.7	51
35	Inter-Rater Reliability of Air/Saline HyCoSy, HyFoSy and HyFoSy Combined With Power Doppler for Screening Tubal Patency. Ultraschall in Der Medizin, 2019, 40, 47-54.	1.5	11
36	Reference ranges for left, right and interventricular septum indices at 20 to 36+6 weeks of gestation derived using spectral myocardial tissue Doppler on Voluson ultrasound machines. Medical Ultrasonography, 2019, 21, 279.	0.8	3

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37	Evaluation of fetal heart geometry during pregnancy by threeâ€dimensional ultrasound using the <scp>STIC</scp> rendering mode. Echocardiography, 2018, 35, 494-500.	0.9	0
38	Second Trimester Screening of Preeclampsia Using Maternal Characteristics and Uterine and Ophthalmic Artery Doppler. Ultraschall in Der Medizin, 2018, 39, 190-197.	1.5	10
39	Venous intravasation during evaluation of tubal patency by ultrasound contrast imaging. Ultrasound in Obstetrics and Gynecology, 2018, 51, 143-145.	1.7	17
40	Effect of human papilloma virus infection on <i>inâ€vitro</i> fertilization outcome: systematic review and metaâ€analysis. Ultrasound in Obstetrics and Gynecology, 2018, 51, 87-93.	1.7	19
41	Understanding the Influence of Flow Velocity, Wall Motion Filter, Pulse Repetition Frequency, and Aliasing on Power Doppler Image Quantification. Journal of Ultrasound in Medicine, 2018, 37, 255-261.	1.7	10
42	Counting ovarian antral follicles by ultrasound: a practical guide. Ultrasound in Obstetrics and Gynecology, 2018, 51, 10-20.	1.7	90
43	Congenital Uterine Malformation by Experts (CUME): better criteria for distinguishing between normal/arcuate and septate uterus?. Ultrasound in Obstetrics and Gynecology, 2018, 51, 101-109.	1.7	86
44	Prediction of Tubal Ectopic Pregnancy Using Offline Analysis of 3â€Dimensional Transvaginal Ultrasonographic Data Sets: An Interobserver and Diagnostic Accuracy Study. Journal of Ultrasound in Medicine, 2018, 37, 1467-1472.	1.7	4
45	Managing uterine artery pseudoaneurysm after myomectomy. Ultrasound in Obstetrics and Gynecology, 2018, 52, 413-415.	1.7	7
46	Oral dydrogesterone vs. vaginal progesterone capsules for luteal-phase support in women undergoing embryo transfer: a systematic review and meta-analysis. Jornal Brasileiro De Reproducao Assistida, 2018, 22, 148-156.	0.7	25
47	Making evidence-based decisions in reproductive medicine. Fertility and Sterility, 2018, 110, 1227-1230.	1.0	9
48	Virginity-sparing management of blind hemivagina in obstructed hemivagina and ipsilateral renal anomaly syndrome. Fertility and Sterility, 2018, 110, 976-978.	1.0	18
49	The impact of first-trimester intrauterine hematoma on adverse perinatal outcomes. Ultrasonography, 2018, 37, 330-336.	2.3	11
50	Should All Patients Undergo Blastocyst Transfer? No. , 2018, , 233-236.		0
51	Impact of cesarean section in a private health service in Brazil: indications and neonatal morbidity and mortality rates. Ceska Gynekologie, 2018, 83, 4-10.	0.3	1
52	Uterine cavity imaging, volume estimation and quantification of degree of deformity using automatic volume calculation: description of technique. Ultrasound in Obstetrics and Gynecology, 2017, 50, 138-140.	1.7	23
53	Ultrastructural Evaluation of Eutopic Endometrium of Infertile Women With and Without Endometriosis During the Window of Implantation: A Pilot Study. Reproductive Sciences, 2017, 24, 1469-1475.	2.5	14
54	Lower limb venous diameters and haemodynamics during pregnancy and postpartum period in healthy primigravidae. Phlebology, 2017, 32, 670-678.	1.2	6

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55	Hysterosalpingoâ€idocaineâ€foam sonography combined with power Doppler imaging (HyLiFoSyâ€PD) in tubal patency assessment: â€̃flaming tube' sign. Ultrasound in Obstetrics and Gynecology, 2017, 50, 808-810.	1.7	12
56	Pain Intensity During Ultrasound Assessment of Uterine Cavity and Tubal Patency With and Without Painkillers: Prospective Observational Study. Journal of Minimally Invasive Gynecology, 2017, 24, 599-608.	0.6	19
57	Clomiphene citrate and letrozole to reduce follicleâ€stimulating hormone consumption during ovarian stimulation: systematic review and metaâ€analysis. Ultrasound in Obstetrics and Gynecology, 2017, 50, 315-323.	1.7	31
58	Reference Ranges of Fetal Cardiac Biometric Parameters Using Three-Dimensional Ultrasound with Spatiotemporal Image Correlation MÂMode and Their Applicability in Congenital Heart Diseases. Pediatric Cardiology, 2017, 38, 271-279.	1.3	10
59	Magneticâ€activated cell sorting before density gradient centrifugation improves recovery of highâ€quality spermatozoa. Andrology, 2017, 5, 776-782.	3.5	34
60	Fetal Heart Function by Tricuspid Annular Plane Systolic Excursion and Ventricular Shortening Fraction Using STIC M-Mode: Reference Ranges and Validation. American Journal of Perinatology, 2017, 34, 1354-1361.	1.4	9
61	Simple approach based on maternal characteristics and mean arterial pressure for the prediction of preeclampsia in the first trimester of pregnancy. Journal of Perinatal Medicine, 2017, 45, 843-849.	1.4	18
62	MACS (magnetic activated cell sorting) before or after density gradient centrifugation for seminal cryopreservation. Fertility and Sterility, 2017, 108, e129-e130.	1.0	O
63	Comparison of three algorithms for prediction preeclampsia in the first trimester of pregnancy. Pregnancy Hypertension, 2017, 10, 113-117.	1.4	14
64	Cardiovascular risk markers among obese women using the levonorgestrel-releasing intrauterine system: A randomised controlled trial. Obesity Research and Clinical Practice, 2017, 11, 687-693.	1.8	9
65	Induction of Labor using Misoprostol in a Tertiary Hospital in the Southeast of Brazil. Revista Brasileira De Ginecologia E Obstetricia, 2017, 39, 523-528.	0.8	3
66	Procedure-Related Complications and Survival Following Fetoscopic Endotracheal Occlusion (FETO) for Severe Congenital Diaphragmatic Hernia: Systematic Review and Meta-Analysis in the FETO Era. European Journal of Pediatric Surgery, 2017, 27, 297-305.	1.3	35
67	Blastocyst <i>>vs</i> cleavageâ€stage embryo transfer: systematic review and metaâ€analysis of reproductive outcomes. Ultrasound in Obstetrics and Gynecology, 2017, 49, 583-591.	1.7	108
68	Threeâ€dimensional salineâ€contrast sonovaginocervicography or virtual speculoscopy with HDlive: potential diagnostic tool for women with intact hymen or uterovaginocervical complex malformation. Ultrasound in Obstetrics and Gynecology, 2017, 50, 669-671.	1.7	6
69	Second trimester cervical length measurement for prediction spontaneous preterm birth in an unselected risk population. Obstetrics and Gynecology Science, 2017, 60, 329.	1.6	6
70	Expression of PGR, HBEGF, ITGAV, ITGB3 and SPP1 genes in eutopic endometrium of infertile women with endometriosis during the implantation window: a pilot study. Jornal Brasileiro De Reproducao Assistida, 2017, 21, 196-202.	0.7	10
71	"Parametry biometryczne pÅ,odu: wykresy odniesienia dla nieselektywnej populacji ryzyka z Uberaby w Brazylii". Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ,-SzopiÅ,,ska, 2017, 17, 23-29.	1.2	4
72	Effectiveness and safety of time-lapse imaging for embryo culture and selection: it is still too early for any conclusions?. Fertility and Sterility, 2017, 108, 450-452.	1.0	19

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73	Virtual hysteroscopy: a new non invasive approach for the assessment of uterine cavity. Medical Ultrasonography, 2017, 19, 216.	0.8	2
74	Assessment of the Functional Ovarian Reserve. , 2017, , 3-12.		2
75	Ultrasound for Embryo Transfer. , 2017, , 181-193.		0
76	Unconditional reference values for the amniotic fluid index measurement between 26w0d and 41w6d of gestation in low-risk pregnancies. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 1-6.	1.5	2
77	Reference values for the cervical length measurement in the second trimester of pregnancy using the transvaginal ultrasound in a large Brazilian population. Obstetrics and Gynecology Science, 2016, 59, 303.	1.6	3
78	High-intensity focused ultrasound for symptomatic uterine fibroids. The Cochrane Library, 2016, , .	2.8	2
79	Outcomes of infants followedâ€up at least 12 months after fetal open and endoscopic surgery for meningomyelocele: a systematic review and metaâ€analysis. Journal of Evidence-Based Medicine, 2016, 9, 125-135.	2.4	15
80	Robert's uterus: modern imaging techniques and ultrasoundâ€guided hysteroscopic treatment without laparoscopy or laparotomy. Ultrasound in Obstetrics and Gynecology, 2016, 48, 526-529.	1.7	26
81	Oocyte retrieval using the lateral recumbent position. Ultrasound in Obstetrics and Gynecology, 2016, 48, 126-127.	1.7	3
82	Dydrogesterone <i>>vs</i> >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
83	Perinatal outcomes and intrauterine complications following fetal intervention for congenital heart disease: systematic review and metaâ€analysis of observational studies. Ultrasound in Obstetrics and Gynecology, 2016, 48, 426-433.	1.7	20
84	Association between threeâ€dimensional transvaginal sonographic markers and outcome of pregnancy of unknown location: a pilot study. Ultrasound in Obstetrics and Gynecology, 2016, 48, 650-655.	1.7	10
85	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
86	Endometrial injury for pregnancy following sexual intercourse or intrauterine insemination. The Cochrane Library, 2016, , CD011424.	2.8	25
87	Assessment of Sexual Function in Infertile Women in a Gynecological Care Setting. Journal of Sexual Medicine, 2016, 13, 938-944.	0.6	5
88	Surface electromyography and ultrasound evaluation of pelvic floor muscles in hyperandrogenic women. International Urogynecology Journal, 2016, 27, 587-591.	1.4	4
89	Ultrasound guidance for embryo transfer: where do we stand?. Ultrasound in Obstetrics and Gynecology, 2016, 48, 279-281.	1.7	3
90	Association between Number of Formed Embryos, Embryo Morphology and Clinical Pregnancy Rate after Intracytoplasmic Sperm Injection. Revista Brasileira De Ginecologia E Obstetricia, 2016, 38, 465-470.	0.8	3

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91	Influence of Pulse Repetition Frequency on 3-D Power DopplerÂQuantification. Ultrasound in Medicine and Biology, 2016, 42, 2887-2892.	1.5	4
92	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
93	Endometrial spatio-temporal image correlation (STIC) and prediction of outcome following assisted reproductive treatment. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2016, 203, 320-325.	1.1	7
94	Blastocyst culture using single versus sequential media in clinical IVF: a systematic review and meta-analysis of randomized controlled trials. Journal of Assisted Reproduction and Genetics, 2016, 33, 1261-1272.	2.5	81
95	Renal Interlobar Vein Impedance Index as a Firstâ€Trimester Marker Does Not Predict Hypertensive Disorders of Pregnancy. Journal of Ultrasound in Medicine, 2016, 35, 2641-2648.	1.7	6
96	Neurological Outcome in Fetuses with Mild and Moderate Ventriculomegaly. Revista Brasileira De Ginecologia E Obstetricia, 2016, 38, 436-442.	0.8	11
97	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. Ultrasound in Obstetrics and Gynecology, 2016, 48, 318-332.	1.7	503
98	Magnetic Activated Cell Sorting performed beforeÂdouble gradient centrifugation improveÂthe recovery of good quality spermatozoa. Fertility and Sterility, 2016, 106, e290-e291.	1.0	2
99	Subclinical Hypothyroidism and Intracytoplasmic Sperm Injection Outcomes. Revista Brasileira De Ginecologia E Obstetricia, 2016, 38, 552-558.	0.8	12
100	Procedure-related complications of open <i>vs</i> endoscopic fetal surgery for treatment of spina bifida in an era of intrauterine myelomeningocele repair: systematic review and meta-analysis. Ultrasound in Obstetrics and Gynecology, 2016, 48, 151-160.	1.7	34
101	High miscarriage rate in women treated with Essure® for hydrosalpinx before embryo transfer: a systematic review and metaâ€analysis. Ultrasound in Obstetrics and Gynecology, 2016, 48, 556-565.	1.7	26
102	Endometriosis, Ovarian Reserve and Live Birth Rate Following In Vitro Fertilization/Intracytoplasmic Sperm Injection. Revista Brasileira De Ginecologia E Obstetricia, 2016, 38, 218-224.	0.8	13
103	Brachial artery flow mediated dilation and pulsatility index change as independent predictors for hypertensive disorders in the second trimester of pregnancy. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2016, 200, 94-97.	1.1	3
104	Pipelle for Pregnancy (PIP): study protocols for three randomised controlled trials. Trials, 2016, 17, 216.	1.6	19
105	TNF-R1 as a first trimester marker for prediction of pre-eclampsia. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 897-903.	1.5	5
106	Levonorgestrel-Releasing Intrauterine System for Women With Polycystic Ovary Syndrome: Metabolic and Clinical Effects. Reproductive Sciences, 2016, 23, 877-884.	2.5	10
107	The impact of gestational diabetes and hypothyroidism on the third trimester ultrasound parameters and in adverse perinatal outcomes: a retrospective cohort study. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 1-17.	1.5	3
108	Reply: Maternal and neonatal outcomes in women diagnosed with PCOS by different definitions. Human Reproduction, 2016, 31, 225-225.	0.9	0

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109	GnRH agonist during luteal phase in women undergoing assisted reproductive techniques: systematic review and meta-analysis of randomized controlled trials. Ultrasound in Obstetrics and Gynecology, 2016, 47, 144-151.	1.7	33
110	Synthesizing Evidence from Diagnostic Accuracy <scp>TEsts</scp> : the <scp>SEDATE</scp> guideline. Ultrasound in Obstetrics and Gynecology, 2016, 47, 386-395.	1.7	97
111	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
112	Reference values for the volumes of foetal heart atrial wall by three-dimensional ultrasound using STIC and VOCAL methods between 20w0d and 33w6d weeks of gestation. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 3076-3083.	1.5	7
113	Metformin for women with hyperandrogenic anovulation. Human Reproduction Update, 2016, 22, 406-407.	10.8	1
114	Assessment of nitrite oxide and maternal–fetal Doppler parameters during pregnancy. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 1-4.	1.5	0
115	Reference values for the single deepest vertical pocket to assess the amniotic fluid volume in the second and third trimesters of pregnancy. Journal of Perinatal Medicine, 2016, 44, 723-7.	1.4	4
116	Predicting small for gestational age in the first trimester of pregnancy using maternal ophthalmic artery Doppler indices. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 1190-1194.	1.5	11
117	Reference ranges for the uterine arteries Doppler and cervical length measurement at 11–13(+6) weeks of gestation in a Brazilian population. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 2909-2914.	1.5	4
118	Fetal thymus: visualization rate and volume by integrating 2D- and 3D-ultrasound during 2nd trimester echocardiography. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 2223-2228.	1.5	7
119	Reference ranges of Doppler parameters of foetal pulmonary artery segments between 19 and 39 weeks of gestation. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 85-90.	1.5	3
120	Reproducibility in pelvic floor biometric parameters of nulliparous women assessed by translabial three-dimensional ultrasound using Omniview reformatting technique Medical Ultrasonography, 2016, 18, 345.	0.8	2
121	Reference range for uterine artery Doppler pulsatility index using transvaginal ultrasound at 20–24w6d of gestation in a low-risk Brazilian population. Journal of the Turkish German Gynecology Association, 2016, 17, 16-20.	0.6	7
122	Assessment of ultrasound and Doppler parameters in the third trimester of pregnancy as predictors of adverse perinatal outcome in unselected pregnancies. Ginekologia Polska, 2016, 87, 510-515.	0.7	4
123	Add-back therapy with GnRH analogues for uterine fibroids. The Cochrane Library, 2015, 2015, CD010854.	2.8	28
124	Ovarian response is a better predictor of clinical pregnancy rate following embryo transfer than is thin endometrium or presence of an endometrioma. Ultrasound in Obstetrics and Gynecology, 2015, 46, 501-505.	1.7	20
125	True Reproducibility of UltraSound Techniques (TRUST): systematic review of reliability studies in obstetrics and gynecology. Ultrasound in Obstetrics and Gynecology, 2015, 46, 14-20.	1.7	41
126	Reply: examining the reproducibility of ultrasound techniques. Ultrasound in Obstetrics and Gynecology, 2015, 46, 128-129.	1.7	0

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127	Ultrasound scan as a potential source of nosocomial and cross-infection: a literature review. Radiologia Brasileira, 2015, 48, 319-323.	0.7	9
128	Role of 3-D Ultrasound in Clinical Obstetric Practice: Evolution Over 20ÂYears. Ultrasound in Medicine and Biology, 2015, 41, 1180-1211.	1.5	30
129	Fetal Myocardial Wall Area: Constructing a Reference Range by Means of Spatiotemporal Image Correlation in the Rendering Mode. Fetal Diagnosis and Therapy, 2015, 37, 44-50.	1.4	15
130	Combined Oral Contraceptive for Treatment of Women with Uterine Fibroids and Abnormal Uterine Bleeding: A Systematic Review. Gynecologic and Obstetric Investigation, 2015, 79, 145-152.	1.6	17
131	Reference values for the fetal lateral ventricle atrium measurement in the second and third trimesters of pregnancy in a Brazilian population. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 29, 1-4.	1.5	2
132	Reference range for the pulsatility index ductus venosus Doppler measurement between 11 and 13 + 6 weeks of gestation in a Brazilian population. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 29, 1-4.	1.5	3
133	Importance of Pulse Repetition Frequency Adjustment for 3―and 4â€Dimensional Power Doppler Quantification. Journal of Ultrasound in Medicine, 2015, 34, 2245-2251.	1.7	6
134	Assessment of ovarian reserve by antral follicle count in ovaries with endometrioma. Ultrasound in Obstetrics and Gynecology, 2015, 46, 239-242.	1.7	44
135	Reproducibility of firstâ•and secondâ€trimester uterine artery pulsatility index measured by transvaginal and transabdominal ultrasound. Ultrasound in Obstetrics and Gynecology, 2015, 46, 546-552.	1.7	22
136	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. Prenatal Diagnosis, 2015, 35, 65-73.	2.3	13
137	Maternal and neonatal outcomes in pregnant women with PCOS: comparison of different diagnostic definitions. Human Reproduction, 2015, 30, 2396-2403.	0.9	53
138	A critical appraisal of time-lapse imaging for embryo selection: where are we and where do we need to go?. Journal of Assisted Reproduction and Genetics, 2015, 32, 1025-1030.	2.5	79
139	Reference Range of Fetal Transverse Cerebellar Diameter Between 18 and 24 Weeks of Pregnancy in a Brazilian Population. Journal of Child Neurology, 2015, 30, 250-253.	1.4	10
140	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
141	Endometrial injury in women undergoing assisted reproductive techniques. The Cochrane Library, 2015, , CD009517.	2.8	135
142	Use of a Gonadotropin-releasing Hormone Analog to Treat Idiopathic Central Precocious Puberty Is Not Associated with Changes in Bone Structure in Postmenarchal Adolescents. Journal of Pediatric and Adolescent Gynecology, 2015, 28, 304-308.	0.7	5
143	Gonadotropin and Estradiol Levels after Leuprolide Stimulation Tests in Brazilian Girls with Precocious Puberty. Journal of Pediatric and Adolescent Gynecology, 2015, 28, 313-316.	0.7	4
144	Fetal nuchal fold thickness measurement between 18 and 24 weeks of pregnancy: reference intervals for a Brazilian population. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 234-236.	1.5	2

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145	Trans-Pacific tele-ultrasound image transmission of fetal central nervous system structures. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 1706-1710.	1.5	3
146	Endometrial injury and reproductive outcomes: there's more to this story than meets the horse's blind eye. Human Reproduction, 2015, 30, 749-749.	0.9	15
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