

Maria de Lourdes Brizot

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113
papers

2,445
citations

26
h-index

47
g-index

123
ext. papers

2,726
ext. citations

3.1
avg, IF

4.34
L-index

#	Paper	IF	Citations
113	Screening for fetal trisomies by maternal age and fetal nuchal translucency thickness at 10 to 14 weeks of gestation. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1995 , 102, 957-62	3.7	285
112	Fetal nuchal translucency: ultrasound screening for fetal trisomy in the first trimester of pregnancy. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1994 , 101, 782-6	3.7	227
111	Comparison of chorionic villus sampling and amniocentesis for fetal karyotyping at 10-13 weeksS gestation. <i>Lancet, The</i> , 1994 , 344, 435-9	4.0	182
110	Vaginal progesterone decreases preterm birth and neonatal morbidity and mortality in women with a twin gestation and a short cervix: an updated meta-analysis of individual patient data. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017 , 49, 303-314	5.8	113
109	Detection of fetal structural abnormalities at the 11-14 week ultrasound scan. <i>Prenatal Diagnosis</i> , 2002 , 22, 1-4	3.2	104
108	Repeatability of measurement of fetal nuchal translucency thickness. <i>Ultrasound in Obstetrics and Gynecology</i> , 1995 , 5, 334-7	5.8	86
107	Cervical length at 11-14 weeksSand 22-24 weeksSgestation evaluated by transvaginal sonography, and gestational age at delivery. <i>Ultrasound in Obstetrics and Gynecology</i> , 2003 , 21, 135-9	5.8	74
106	First-trimester fetal nuchal translucency thickness and risk for trisomies. <i>Obstetrics and Gynecology</i> , 1994 , 84, 420-3	4.9	74
105	Crown-rump length in chromosomally abnormal fetuses at 10 to 13 weeksSgestation. <i>American Journal of Obstetrics and Gynecology</i> , 1995 , 172, 32-5	6.4	71
104	Maternal serum pregnancy-associated plasma protein A and fetal nuchal translucency thickness for the prediction of fetal trisomies in early pregnancy. <i>Obstetrics and Gynecology</i> , 1994 , 84, 918-22	4.9	51
103	Transvaginal ultrasonography in predicting placenta previa at delivery: a longitudinal study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2002 , 20, 356-9	5.8	50
102	Maternal serum hCG and fetal nuchal translucency thickness for the prediction of fetal trisomies in the first trimester of pregnancy. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1995 , 102, 127-32	3.7	50
101	Cardiac gene expression of atrial natriuretic peptide and brain natriuretic peptide in trisomic fetuses. <i>Obstetrics and Gynecology</i> , 1996 , 87, 506-10	4.9	50
100	Comparison of chorion villus sampling and early amniocentesis for karyotyping in 1,492 singleton pregnancies. <i>Fetal Diagnosis and Therapy</i> , 1996 , 11, 9-15	2.4	47
99	First trimester maternal serum pregnancy-associated plasma protein A and pregnancy-specific beta 1-glycoprotein in fetal trisomies. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1994 , 101, 970-4	3.7	47
98	Prediction of preterm delivery in the second trimester. <i>Obstetrics and Gynecology</i> , 2005 , 105, 532-6	4.9	46
97	Ultrasonographically detectable markers of fetal chromosomal defects. <i>Ultrasound in Obstetrics and Gynecology</i> , 1993 , 3, 56-69	5.8	45

96	Structural and functional cardiac abnormalities identified prior to 16 weeks gestation in fetuses with increased nuchal translucency. <i>Ultrasound in Obstetrics and Gynecology</i> , 2003 , 22, 470-8	5.8	42
95	Ductus venosus blood flow assessment at 11 to 14 weeks of gestation and fetal outcome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2004 , 23, 341-5	5.8	40
94	Vaginal progesterone for the prevention of preterm birth in twin gestations: a randomized placebo-controlled double-blind study. <i>American Journal of Obstetrics and Gynecology</i> , 2015 , 213, 82.e1-82.e9	6.4	39
93	First-trimester screening for chromosomal abnormalities by fetal nuchal translucency in a Brazilian population. <i>Ultrasound in Obstetrics and Gynecology</i> , 2001 , 18, 652-5	5.8	37
92	A comparison between middle cerebral artery peak systolic velocity and amniotic fluid optical density at 450 nm in the prediction of fetal anemia. <i>American Journal of Obstetrics and Gynecology</i> , 2003 , 188, 214-9	6.4	35
91	Fetal exomphalos at 11 to 14 weeks of gestation. <i>Journal of Ultrasound in Medicine</i> , 1995 , 14, 569-74	2.9	35
90	Placental lakes on sonographic examination: correlation with obstetric outcome and pathologic findings. <i>Journal of Clinical Ultrasound</i> , 2005 , 33, 67-71	1	31
89	Conjoined twins pregnancies: experience with 36 cases from a single center. <i>Prenatal Diagnosis</i> , 2011 , 31, 1120-5	3.2	30
88	Early neonatal morbidity and mortality in growth-discordant twins. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2009 , 88, 167-71	3.8	28
87	Outcome of isolated gastroschisis; an international study, systematic review and meta-analysis. <i>Early Human Development</i> , 2016 , 103, 209-218	2.2	25
86	Placental expression of alpha and beta subunits of human chorionic gonadotrophin in early pregnancies with Down's syndrome. <i>Human Reproduction</i> , 1995 , 10, 2506-9	5.7	24
85	Feelings of women regarding end-of-life decision making after ultrasound diagnosis of a lethal fetal malformation. <i>Midwifery</i> , 2012 , 28, 472-5	2.8	23
84	Bowel dilation as a predictor of adverse outcome in isolated fetal gastroschisis. <i>Prenatal Diagnosis</i> , 2010 , 30, 964-9	3.2	20
83	Selective fetoscopic laser photocoagulation of superficial placental anastomoses for the treatment of severe twin-twin transfusion syndrome. <i>Clinics</i> , 2009 , 64, 91-6	2.3	19
82	Reference range for cervical length in twin pregnancies. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2002 , 81, 856-9	3.8	19
81	Gene expression of human pregnancy-associated plasma protein-A in placenta from trisomic pregnancies. <i>Placenta</i> , 1996 , 17, 33-6	3.4	18
80	Longitudinal reference ranges for fetal ultrasound biometry in twin pregnancies. <i>Clinics</i> , 2012 , 67, 451-52.3	5.3	18
79	Perinatal outcome of twin pregnancies delivered in a teaching hospital. <i>Revista Da Associação Médica Brasileira</i> , 2010 , 56, 447-51	1.4	14

78	Trisomy 10: ultrasound features and natural history after first trimester diagnosis. <i>Prenatal Diagnosis</i> , 2001 , 21, 672-5	3.2	14
77	Total amount of circulating human chorionic gonadotrophin alpha and beta subunits in first trimester trisomies 21 and 18. <i>Journal of Endocrinology</i> , 1996 , 148, 27-31	4.7	14
76	Should we measure fetal omphalocele diameter for prediction of perinatal outcome?. <i>Fetal Diagnosis and Therapy</i> , 2014 , 35, 44-50	2.4	13
75	Second-trimester soft markers: relation to first-trimester nuchal translucency in unaffected pregnancies. <i>Ultrasound in Obstetrics and Gynecology</i> , 2012 , 39, 274-8	5.8	13
74	Two-stage transvaginal cervical length screening for preterm birth in twin pregnancies. <i>Journal of Perinatal Medicine</i> , 2010 , 38, 479-84	2.7	13
73	Placental weight and birth weight to placental weight ratio in monochorionic and dichorionic growth-restricted and non-growth-restricted twins. <i>Clinics</i> , 2017 , 72, 265-271	2.3	12
72	First trimester maternal serum alpha-fetoprotein in fetal trisomies. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1995 , 102, 31-4	3.7	11
71	Maternal serum Schwangerschafts protein-1 (SP1) and fetal chromosomal abnormalities at 10-13 weeksSgestation. <i>Early Human Development</i> , 1995 , 43, 31-6	2.2	11
70	Sonographic Markers in the Prediction of Fetal Complex Gastroschisis. <i>Fetal Diagnosis and Therapy</i> , 2018 , 43, 45-52	2.4	10
69	Twenty-five years of fetal echocardiography in conjoined twins: lessons learned. <i>Journal of the American Society of Echocardiography</i> , 2013 , 26, 530-8	5.8	10
68	Placental mRNA expression of alpha and beta human chorionic gonadotrophin in early trisomy 18 pregnancies. <i>Molecular Human Reproduction</i> , 1996 , 2, 463-5	4.4	10
67	Fetal hepatic alpha-fetoprotein mRNA expression in fetuses with trisomy 21 and 18 at 12-15 weeks gestation. <i>Early Human Development</i> , 1996 , 44, 155-9	2.2	9
66	Correlation between the Doppler velocimetry findings of the uterine arteries during the first and second trimesters of pregnancy. <i>Revista Da Associação Médica Brasileira</i> , 2009 , 55, 197-200	1.4	9
65	Myocardial performance index in fetal anemia. <i>Prenatal Diagnosis</i> , 2015 , 35, 192-6	3.2	8
64	Intrauterine growth restriction in monochorionic-diamniotic twins. <i>Revista Da Associação Médica Brasileira</i> , 2014 , 60, 585-90	1.4	8
63	Low serum fatty acid levels in pregnancies with fetal gastroschisis: A prospective study. <i>American Journal of Medical Genetics, Part A</i> , 2018 , 176, 915-924	2.5	7
62	Sonographic markers of exencephaly below 10 weeksSgestation. <i>Prenatal Diagnosis</i> , 2005 , 25, 31-3	3.2	7
61	Fetal Growth Pattern and Prediction of Low Birth Weight in Gastroschisis. <i>Fetal Diagnosis and Therapy</i> , 2015 , 38, 113-8	2.4	6

60	Type II and III Selective Fetal Growth Restriction: Perinatal Outcomes of Expectant Management and Laser Ablation of Placental Vessels. <i>Clinics</i> , 2018 , 73, e210	2.3	6
59	Placental transfer of IgG antibodies specific to Klebsiella and Pseudomonas LPS and to group B Streptococcus in twin pregnancies. <i>Scandinavian Journal of Immunology</i> , 2015 , 81, 135-41	3.4	6
58	Transplacental total IgG transfer in twin pregnancies. <i>American Journal of Reproductive Immunology</i> , 2014 , 72, 555-60	3.8	6
57	Conjoined twins and legal authorization for abortion. <i>Revista Da Associação Médica Brasileira</i> , 2011 , 57, 205-10	1.4	6
56	Holoprosencephaly in a Klinefelter fetus. <i>American Journal of Medical Genetics Part A</i> , 1999 , 85, 511-2		6
55	Vertical transmission of SARS-CoV2 during pregnancy: A high-risk cohort. <i>Prenatal Diagnosis</i> , 2021 , 41, 998-1008	3.2	6
54	Prenatal administration of vaginal progesterone and frequency of uterine contractions in asymptomatic twin pregnancies. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2016 , 95, 436-43	3.8	6
53	Association of spontaneous labor onset with neonatal outcomes in pregnancies with fetal gastroschisis: A retrospective cohort analysis. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2019 , 98, 154-161	3.8	6
52	Maternal nutrient intake and fetal gastroschisis: A case-control study. <i>American Journal of Medical Genetics, Part A</i> , 2019 , 179, 1535-1542	2.5	5
51	Prediction of the rate of decline in fetal hemoglobin levels between first and second transfusions in red cell alloimmune disease. <i>Prenatal Diagnosis</i> , 2012 , 32, 1123-6	3.2	5
50	Changes in amniotic fluid index after maternal oral hydration in pregnancies with fetal gastroschisis: initial observations. <i>Fetal Diagnosis and Therapy</i> , 2010 , 28, 87-91	2.4	5
49	Prenatal sonographic prediction of twin growth discordance. <i>Twin Research and Human Genetics</i> , 2007 , 10, 198-201	2.2	5
48	Parameters Associated with Adverse Fetal Outcomes in Parvovirus B19 Congenital Infection. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2017 , 39, 596-601	1.1	4
47	Fetal intra-abdominal bowel dilation in prediction of complex gastroschisis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019 , 54, 376-380	5.8	4
46	Breastfeeding Twins: Factors Related to Weaning. <i>Journal of Human Lactation</i> , 2018 , 34, 749-759	2.6	4
45	Nonimmune fetal ascites: identification of ultrasound findings predictive of perinatal death. <i>Journal of Perinatal Medicine</i> , 2016 , 44, 195-200	2.7	4
44	Fetal cardiac troponin T as a marker of poor prognosis in nonimmune hydrops fetalis. <i>Fetal Diagnosis and Therapy</i> , 2009 , 26, 57-60	2.4	4
43	Rapid detection of chromosome aneuploidies in fetal blood and chorionic villi by fluorescence in situ hybridisation. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1994 , 101, 493-7	3.7	4

42	Vaginal progesterone in twin gestation with a short cervix: revisiting an individual patient data systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021 , 58, 943-945	5.8	4
41	Effect of Prenatal Counseling on Breastfeeding Rates in Mothers of Twins. <i>JOGNN - Journal of Obstetric, Gynecologic, and Neonatal Nursing</i> , 2017 , 46, 229-237	1.2	3
40	Prediction of perinatal mortality in triplet pregnancies. <i>Archives of Gynecology and Obstetrics</i> , 2016 , 294, 473-7	2.5	3
39	Prediction of intrauterine death and severe preterm delivery in twin pregnancies discordant for major fetal abnormality. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2014 , 175, 115-8	2.4	3
38	Effect of vaginal progesterone in tocolytic therapy during preterm labor in twin pregnancies: Secondary analysis of a placebo-controlled randomized trial. <i>Journal of Obstetrics and Gynaecology Research</i> , 2017 , 43, 1536-1542	1.9	3
37	The effect of fetal anemia on fetal cardiac troponin T in pregnancies complicated by RhD alloimmunization. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2013 , 26, 246-9	2	3
36	Detection of human parvovirus B19 in cases of hydrops fetalis in S Paulo, Brazil. <i>Jornal Brasileiro De Patologia E Medicina Laboratorial</i> , 2008 , 44, 423-427	2.3	3
35	Avaliao do risco para parto prematuro espontneo pelo comprimento do colo uterino no primeiro e segundo trimestres da gravidez. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2002 , 24, 463-468	1.1	3
34	The effect of prenatally administered vaginal progesterone on uterine artery Doppler in asymptomatic twin pregnancies. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2016 , 205, 11-4	2.4	3
33	Fetal gastroschisis: antepartum fetal heart rate analysis by computerized cardiotocography. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017 , 30, 605-611	2	2
32	Risk factors for gastroschisis: A case-control study in a Brazilian population. <i>International Journal of Gynecology and Obstetrics</i> , 2020 , 149, 347-353	4	2
31	Maternal postpartum complications according to delivery mode in twin pregnancies. <i>Clinics</i> , 2014 , 69, 447-51	2.3	2
30	Unusual presentation of a sacral parasitic conjoined twin. <i>Journal of Ultrasound in Medicine</i> , 2011 , 30, 281-3	2.9	2
29	Sonographic detection of a giant solitary hepatic cyst in utero. <i>Journal of Ultrasound in Medicine</i> , 2008 , 27, 1663-5	2.9	2
28	Vaginal progesterone for prevention of preterm birth and adverse perinatal outcomes in twin gestation with a short cervix: updated individual patient data meta-analysis.. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021 ,	5.8	2
27	Fetal growth according to different reference ranges in twin pregnancies with placental insufficiency. <i>Clinics</i> , 2015 , 70, 816-9	2.3	2
26	Expression of dNK cells and their cytokines in twin pregnancies with preeclampsia. <i>Clinics</i> , 2019 , 74, e1200,	2.0	2
25	Intrauterine death in singleton pregnancies with trisomy 21, 18, 13 and monosomy X. <i>Revista Da Associao Mdica Brasileira</i> , 2016 , 62, 162-70	1.4	2

24	The effect of prenatal vaginal progesterone on cervical length in nonselected twin pregnancies. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019 , 32, 1245-1249	2	2
23	Postpartum depressive symptoms of Brazilian women during the COVID-19 pandemic measured by the Edinburgh Postnatal Depression Scale. <i>Journal of Affective Disorders</i> , 2022 , 296, 577-586	6.6	2
22	Changes in fetal myocardial performance index following intravascular transfusion: preliminary report. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016 , 29, 2697-702	2	1
21	Prognóstico de Gestações com Ameaça de Abortamento entre a 6ª e a 13ª Semana que Apresentam Embrião/Feto Vivo ao Exame Ultra-sonográfico. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2002 , 24, 301-306	1.1	1
20	Gastrosquise: Avaliação Pré-Natal dos Fatores Prognósticos para Sobrevida Pós-Natal. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2000 , 22, 421	1.1	1
19	Onfalocele: Prognóstico Fetal em 51 Casos com Diagnóstico Pré-Natal. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2001 , 23, 31	1.1	1
18	COVID-19 outcomes in hospitalized puerperal, pregnant, and neither pregnant nor puerperal women. <i>PLoS ONE</i> , 2021 , 16, e0259911	3.7	1
17	Expression of matrix metalloproteinases and their inhibitors at the implantation site in ampullary ectopic pregnancies. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , 2021 , 50, 102096	1.9	1
16	Fetal-Maternal Hemorrhage in First-Trimester Intrauterine Hematoma. <i>Fetal Diagnosis and Therapy</i> , 2021 , 48, 227-234	2.4	1
15	Fetal gastroschisis: Maternal and fetal methylation profile. <i>Prenatal Diagnosis</i> , 2021 , 41, 449-456	3.2	1
14	Longitudinal reference range for umbilical cord cross-sectional area in twin pregnancies at 18-32 weeks of gestation. <i>Prenatal Diagnosis</i> , 2015 , 35, 500-5	3.2	0
13	Effect of maternal position on cervical length measurement in twin pregnancies. <i>Ultrasound in Obstetrics and Gynecology</i> , 2002 , 20, 263-6	5.8	0
12	Etiology and Outcome of Isolated Fetal Ascites: A Systematic Review. <i>Obstetrics and Gynecology</i> , 2021 , 138, 897-904	4.9	0
11	P23.08: Unusual case of parasitic sacral conjoined twin. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010 , 36, 257-258	5.8	
10	P02.47: Sonographic detection of solitary hepatic cyst in utero. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006 , 28, 533-534	5.8	
9	Alterações na gasometria de fetos aloimunizados após procedimento de transfusão intra-uterina. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2003 , 25, 599-603	1.1	
8	Avaliação do Comprimento do Colo Uterino nas Posições Ortostática e Decúbito Horizontal nas Gestações Gemelares. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2002 , 24, 247	1.1	
7	Avaliação Ultra-sonográfica Longitudinal do Colo Uterino em Gestações Gemelares. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2002 , 24, 377	1.1	

- 6 Placental expression of α and β subunits of human chorionic gonadotrophin in early pregnancies with Down's syndrome. *Molecular Human Reproduction*, **1995**, 1, 358-361 4.4
- 5 Lectin binding of pregnancy-associated plasma protein A purified from different sources. *Biochemical Society Transactions*, **1996**, 24, 498S 5.1
- 4 Conjoined twins and legal authorization for abortion. *Revista Da Associação Médica Brasileira*, **2011**, 57, 199-205 1.4
- 3 Non-placental production of pregnancy-associated plasma protein A (PAPP-A): old and new evidence. *Early Pregnancy: Biology and Medicine: the Official Journal of the Society for the Investigation of Early Pregnancy*, **1997**, 3, 96-101
- 2 Neonatal infection and passive acquisition of serum total IgG and reactive with "Streptococcus" B, anti-LPS of "Klebsiella spp" and "Pseudomonas spp" antibodies in twins. *Revista Da Associação Médica Brasileira*, **2020**, 66, 824-829 1.4
- 1 The complex search for the cause of gastroschisis.. *Birth Defects Research*, **2022**, 2.9