Zilma Silveira Nogueira Reis

List of Publications by Year
in descending order

		858243	843174
71 papers	550 citations	12 h-index	20 g-index
96 all docs	96 docs citations	96 times ranked	760 citing authors

#	Article	IF	Citations
1	Soluble endoglin in urine as an early-pregnancy preeclampsia marker: antenatal longitudinal feasibility study. Journal of Obstetrics and Gynaecology, 2021, 41, 693-698.	0.4	3
2	Covid-19: e-Learning as a tool for improving the knowledge. Revista Brasileira De Educacao Medica, 2021, 45, .	0.0	2
3	Expectations when you are expecting in times of COVID-19. Revista Brasileira De Psiquiatria, 2021, 43, 347-348.	0.9	2
4	Association between the chronology of gestation and the morphometrical skin characteristics at childbirth: a development of predictive model. BMJ Health and Care Informatics, 2021, 28, e100476.	1.4	4
5	A quantitative cross‐sectional analysis of the melanin index in the skin of preterm newborns and its association with gestational age at birth. Skin Research and Technology, 2020, 26, 356-361.	0.8	11
6	Profiling IT Security and Interoperability in Brazilian Health Organisations From a Business Perspective. International Journal of E-Health and Medical Communications, 2020, 11, 96-114.	1.4	2
7	Perinatal risk factors and Apgar score ≦3 in first minute of life in a referral tertiary obstetric and neonatal hospital. Journal of Obstetrics and Gynaecology, 2020, 40, 820-824.	0.4	5
8	Quality of Pregnancy Dating and Obstetric Interventions During Labor: Retrospective Database Analysis. JMIR Pediatrics and Parenting, 2020, 3, e14109.	0.8	4
9	A Mobile Serious Game About the Pandemic (COVID-19 - Did You Know?): Design and Evaluation Study. JMIR Serious Games, 2020, 8, e25226.	1.7	31
10	Análise do resultado obstétrico de partos submetidos a anestesia de condução e das repercussões neonatais imediatas. , 2020, 99, 448-455.	0.0	0
11	Premature or Small for Gestational Age Discrimination: International Multicenter Trial Protocol for Classification of the Low-Birth-Weight Newborn Through the Optical Properties of the Skin. JMIR Research Protocols, 2020, 9, e16477.	0.5	7
12	Do We Know How to Avoid OASIs in Non-Supine Birth Positions? A Retrospective Cohort Analysis. Revista Brasileira De Ginecologia E Obstetricia, 2019, 41, 581-587.	0.3	0
13	Archetype Development Process: A Case Study of Support Interoperability among Electronic Health Record in the State of Minas Gerais, Brazil. Journal of Medical Systems, 2019, 43, 57.	2.2	2
14	Skin thickness dimensions in histological section measurement during late‐fetal and neonatal developmental period: A systematic review. Skin Research and Technology, 2019, 25, 793-800.	0.8	8
15	Authors' reply re: A systematic review of drug treatment of vulvodynia: evidence of a strong placebo effect. BJOG: an International Journal of Obstetrics and Gynaecology, 2019, 126, 946-947.	1.1	0
16	Prematurity detection evaluating interaction between the skin of the newborn and light: protocol for the preemie-test multicentre clinical trial in Brazilian hospitals to validate a new medical device. BMJ Open, 2019, 9, e027442.	0.8	7
17	Pregnant Users' Perceptions of the Birth Plan Interface in the "My Prenatal Care" App: Observational Validation Study. JMIR Formative Research, 2019, 3, e11374.	0.7	8
18	Cesarean Section Avoidance based on Obstetric Hemorrhagic Risk: A Decision Support System. , 2019, , .		0

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19	A systematic review of drug treatment of vulvodynia: evidence of a strong placebo effect. BJOG: an International Journal of Obstetrics and Gynaecology, 2018, 125, 1216-1224.	1.1	21
20	Five-year Follow-up of Transobturator Sling: 152 Cases with the Same Surgeon. Revista Brasileira De Ginecologia E Obstetricia, 2018, 40, 614-619.	0.3	4
21	Skin thickness as a potential marker of gestational age at birth despite different fetal growth profiles: A feasibility study. PLoS ONE, 2018, 13, e0196542.	1.1	11
22	Is developing a clinical decision support system based on the Robson's classification sufficient to reduce cesarean rates?. , 2018, , .		0
23	Association between pelvic floor dysfunction, and clinical and ultrasonographic evaluation in primiparous women: a cross-sectional study. Archives of Gynecology and Obstetrics, 2018, 298, 345-352.	0.8	1
24	Saia Justa: Medindo a Apropriação de Conceitos sobre Planejamento Familiar através de um Jogo Sério para Dispositivos Móveis. Revista Internacional Em Língua Portuguesa, 2018, 33, 37-45.	0.0	0
25	O Desafio da Avaliação na Formação Médica por Competência. Revista Internacional Em Língua Portuguesa, 2018, 33, 111-118.	0.0	1
26	Response to newborn resuscitation procedures in the fifth minute of life in newborns Apgar =3 in the first minute. Revista Médica De Minas Gerais, 2018, 28, .	0.0	1
27	Intervenção Educativa no Cuidado Obstétrico através de um Aplicativo para Dispositivos Móveis: APP Meu Pré-natal. Revista Internacional Em Língua Portuguesa, 2018, 33, 47-59.	0.0	2
28	IS4Learning—A Multiplatform Simulation Technology to Teach and Evaluate Auscultation Skills. , 2017, , 401-420.		0
29	Newborn skin reflection: Proof of concept for a new approach for predicting gestational age at birth. A cross-sectional study. PLoS ONE, 2017, 12, e0184734.	1.1	12
30	Is a Decision Support System Based on Robson's Classification Enough to Reduce Cesarean Section Rates?. , 2017, , .		0
31	Health Information Exchange for Continuity of Maternal and Neonatal Care Supporting: A Proof-of-Concept Based on ISO Standard. Applied Clinical Informatics, 2017, 08, 1082-1094.	0.8	4
32	Is There Evidence of Cost Benefits of Electronic Medical Records, Standards, or Interoperability in Hospital Information Systems? Overview of Systematic Reviews. JMIR Medical Informatics, 2017, 5, e26.	1.3	43
33	Identification of a Novel Agonist-Like Autoantibody in Preeclamptic Patients. American Journal of Hypertension, 2016, 29, 405-412.	1.0	16
34	Identificando propriedades essenciais de registros eletrônicos de saúde. AtoZ: Novas Práticas Em Informação E Conhecimento, 2016, 5, 33.	0.1	4
35	Novel Method Probe-based Real-Time PCR to Detect 2 Single-Nucleotide Polymorphisms Close to Each Other: HFE Hemochromatosis Gene Model. Applied Immunohistochemistry and Molecular Morphology, 2016, 24, 673-678.	0.6	1
36	Technical characteristics of current cardiotocographic monitors. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2016, 30, 22-32.	1.4	14

#	ARTICLE	IF	CITATIONS
37	Risk factors for severe obstetric perineal lacerations. International Urogynecology Journal, 2016, 27, 61-67.	0.7	60
38	Digital Auscultation. , 2016, , 910-927.		4
39	A Clinical Case Simulation Tool for Medical Education. Lecture Notes in Computer Science, 2016, , 141-150.	1.0	0
40	Electronic Systems Interoperability Study: Based on the Interchange of Hospital Obstetrical Information. , 2015, , .		2
41	Maternal-fetal response resulting from the practice of physical exercise during pregnancy: a systematic review. Revista Médica De Minas Gerais, 2015, 25, .	0.0	1
42	Analysis of the summary content in obstetric discharge reports in a reference maternity hospital. An opportunity to rethink the strategy of continuity in maternal and neonatal care. Revista Médica De Minas Gerais, 2015, 25, .	0.0	0
43	Improving Health Care Access Using Geographic Information Systems: SISMater-GIS: A Study of Referencing for Childbirth in a University Maternity in Belo Horizonte, Brazil. , 2014, , .		0
44	Epidemiologic profile, survival, and maternal prognosis factors among women at an obstetric intensive care unit. International Journal of Gynecology and Obstetrics, 2014, 124, 63-66.	1.0	13
45	Presymptomatic prediction of preeclampsia with angiogenic factors, in high risk pregnant women. Hypertension in Pregnancy, 2013, 32, 312-320.	0.5	13
46	Prenatal diagnosis of congenital syngnathia by 3D ultrasound and pathological correlation. Journal of Medical Ultrasonics (2001), 2013, 40, 85-87.	0.6	6
47	Prediction of lethal pulmonary hypoplasia among high€risk fetuses via 2D and 3D ultrasonography. International Journal of Gynecology and Obstetrics, 2013, 123, 42-45.	1.0	10
48	Anatomical and physiological changes in the venous system of lower limbs in pregnant women and findings associated with the symptomatology. Archives of Gynecology and Obstetrics, 2013, 288, 73-78.	0.8	14
49	Diagnosis of Severe Fetal Anemia Based on Perinatal Outcomes: A Comparative Analysis of the Current Reference Values. Anemia, 2013, 2013, 1-6.	0.5	2
50	Auscultatory Changes Identified through Digital Stethoscope and Echocardiographic Findings Associated with Healthy Pregnancy. , 2013, , .		0
51	Predictive factors of perinatal mortality in transfused fetuses due to maternal alloimmunization: what really matters?. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 1333-1337.	0.7	13
52	Comparative Study of Endothelial Function and Uterine Artery Doppler Velocimetry between Pregnant Women with or without Preeclampsia Development. Journal of Pregnancy, 2012, 2012, 1-5.	1.1	6
53	Gravidez na adolescência: um desafio à promoção da saúde integral do adolescente. Revista Brasileira De Educacao Medica, 2012, 36, 20-24.	0.0	3
54	Echocardiographic findings of congenital cardiopathies among fetuses of diabetic pregnant women and their relationship with plasma fructosamine levels. Journal of Maternal-Fetal and Neonatal Medicine, 2011, 24, 943-947.	0.7	1

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55	Antenatal Ultrasonographic Anteroposterior Renal Pelvis Diameter Measurement: Is It a Reliable Way of Defining Fetal Hydronephrosis?. Obstetrics and Gynecology International, 2011, 2011, 1-5.	0.5	16
56	Rastreamento de cardiopatias congênitas associadas ao diabetes mellitus por meio da concentração plasmática materna de frutosamina. Revista Brasileira De Ginecologia E Obstetricia, 2010, 32, 66-71.	0.3	6
57	Pré-eclâmpsia precoce e tardia: uma classificação mais adequada para o prognóstico materno e perinatal?. Revista Brasileira De Ginecologia E Obstetricia, 2010, 32, 584-590.	0.3	5
58	Ophthalmic Artery-Resistive Index and Evidence of Overperfusion-Related Encephalopathy in Severe Preeclampsia. Hypertension, 2010, 55, 189-193.	1.3	32
59	Combined use of the cardiofemoral index and middle cerebral artery Doppler velocimetry for the prediction of fetal anemia. International Journal of Gynecology and Obstetrics, 2010, 111, 205-208.	1.0	8
60	Determining the volume of blood required for the correction of foetal anaemia by intrauterine transfusion during pregnancies of Rh isoimmunised women. Blood Transfusion, 2010, 8, 271-7.	0.3	3
61	Relationship between Cardiofemoral Index and the plasma concentration of brain natriuretic peptide in anemic fetuses associated with Rh alloimmunization. Archives of Gynecology and Obstetrics, 2009, 279, 335-339.	0.8	4
62	Cardiofemoral index as an ultrasound marker of fetal anemia in isoimmunized pregnancy. International Journal of Gynecology and Obstetrics, 2008, 100, 60-64.	1.0	12
63	Placental Growth Factor (PlGF) Is a Surrogate Marker in Preeclamptic Hypertension. Hypertension in Pregnancy, 2008, 27, 65-73.	0.5	32
64	Derivação vésico-amniótica no tratamento intra-uterino das uropatias obstrutivas: revisão e análise crítica da experiência de um Centro de Medicina Fetal. Revista Brasileira De Ginecologia E Obstetricia, 2005, 27, 149.	0.3	1
65	Índice cárdio-femoral para avaliação da anemia de fetos de gestantes isoimunizadas. Revista Brasileira De Ginecologia E Obstetricia, 2005, 27, .	0.3	1
66	Associação entre a antropometria e a leptina circulante nos compartimentos materno, fetal e placentário, na gravidez normal. Revista Brasileira De Ginecologia E Obstetricia, 2004, 26, .	0.3	1
67	Pressão arterial e concentração plasmática do peptídeo atrial natriurético e do peptídeo natriurético tipo B, em gestações complicadas pela pré-eclâmpsia. Revista Brasileira De Ginecologia E Obstetricia, 2003, 25, 413-418.	0.3	2
68	Concentração Sérica Materna da Proteína C Reativa em Gestações Complicadas pela Pré-eclâmpsia. Revista Brasileira De Ginecologia E Obstetricia, 2002, 24, 09-13.	0.3	1
69	Cariótipo Fetal em Líquido Pleural Obtido por Toracocentese. Revista Brasileira De Ginecologia E Obstetricia, 2001, 23, 243-246.	0.3	1
70	Much native data, little longitudinal information: a model of information for the continuity of care, from prenatal assistance to the emergency in maternities. , 0, , .		0
71	Congenital Cardiopathies Screening Associated with Diabetes Mellitus Using Maternal Fructosamine Plasma Concentration. , 0, , .		1