

Zilma Silveira Nogueira Reis

List of Publications by Year in descending order

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Version: 2024-02-01

72
papers

550
citations

759190

12
h-index

752679

20
g-index

96
all docs

96
docs citations

96
times ranked

723
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk factors for severe obstetric perineal lacerations. <i>International Urogynecology Journal</i> , 2016, 27, 61-67.	1.4	60
2	Is There Evidence of Cost Benefits of Electronic Medical Records, Standards, or Interoperability in Hospital Information Systems? Overview of Systematic Reviews. <i>JMIR Medical Informatics</i> , 2017, 5, e26.	2.6	43
3	Placental Growth Factor (PIGF) Is a Surrogate Marker in Preeclamptic Hypertension. <i>Hypertension in Pregnancy</i> , 2008, 27, 65-73.	1.1	32
4	Ophthalmic Artery-Resistive Index and Evidence of Overperfusion-Related Encephalopathy in Severe Preeclampsia. <i>Hypertension</i> , 2010, 55, 189-193.	2.7	32
5	A Mobile Serious Game About the Pandemic (COVID-19 - Did You Know?): Design and Evaluation Study. <i>JMIR Serious Games</i> , 2020, 8, e25226.	3.1	31
6	A systematic review of drug treatment of vulvodynia: evidence of a strong placebo effect. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2018, 125, 1216-1224.	2.3	21
7	Antenatal Ultrasonographic Anteroposterior Renal Pelvis Diameter Measurement: Is It a Reliable Way of Defining Fetal Hydronephrosis?. <i>Obstetrics and Gynecology International</i> , 2011, 2011, 1-5.	1.3	16
8	Identification of a Novel Agonist-Like Autoantibody in Preeclamptic Patients. <i>American Journal of Hypertension</i> , 2016, 29, 405-412.	2.0	16
9	Anatomical and physiological changes in the venous system of lower limbs in pregnant women and findings associated with the symptomatology. <i>Archives of Gynecology and Obstetrics</i> , 2013, 288, 73-78.	1.7	14
10	Technical characteristics of current cardiotocographic monitors. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2016, 30, 22-32.	2.8	14
11	Predictive factors of perinatal mortality in transfused fetuses due to maternal alloimmunization: what really matters?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 1333-1337.	1.5	13
12	Presymptomatic prediction of preeclampsia with angiogenic factors, in high risk pregnant women. <i>Hypertension in Pregnancy</i> , 2013, 32, 312-320.	1.1	13
13	Epidemiologic profile, survival, and maternal prognosis factors among women at an obstetric intensive care unit. <i>International Journal of Gynecology and Obstetrics</i> , 2014, 124, 63-66.	2.3	13
14	Cardiofemoral index as an ultrasound marker of fetal anemia in isoimmunized pregnancy. <i>International Journal of Gynecology and Obstetrics</i> , 2008, 100, 60-64.	2.3	12
15	Newborn skin reflection: Proof of concept for a new approach for predicting gestational age at birth. A cross-sectional study. <i>PLoS ONE</i> , 2017, 12, e0184734.	2.5	12
16	Skin thickness as a potential marker of gestational age at birth despite different fetal growth profiles: A feasibility study. <i>PLoS ONE</i> , 2018, 13, e0196542.	2.5	11
17	A quantitative cross-sectional analysis of the melanin index in the skin of preterm newborns and its association with gestational age at birth. <i>Skin Research and Technology</i> , 2020, 26, 356-361.	1.6	11
18	Prediction of lethal pulmonary hypoplasia among high-risk fetuses via 2D and 3D ultrasonography. <i>International Journal of Gynecology and Obstetrics</i> , 2013, 123, 42-45.	2.3	10

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19	Combined use of the cardiofemoral index and middle cerebral artery Doppler velocimetry for the prediction of fetal anemia. <i>International Journal of Gynecology and Obstetrics</i> , 2010, 111, 205-208.	2.3	8
20	Skin thickness dimensions in histological section measurement during late fetal and neonatal developmental period: A systematic review. <i>Skin Research and Technology</i> , 2019, 25, 793-800.	1.6	8
21	Pregnant Users' Perceptions of the Birth Plan Interface in the "My Prenatal Care" App: Observational Validation Study. <i>JMIR Formative Research</i> , 2019, 3, e11374.	1.4	8
22	Prematurity detection evaluating interaction between the skin of the newborn and light: protocol for the premie-test multicentre clinical trial in Brazilian hospitals to validate a new medical device. <i>BMJ Open</i> , 2019, 9, e027442.	1.9	7
23	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. <i>JMIR Research Protocols</i> , 2020, 9, e16477.	1.0	7
24	Rastreamento de cardiopatias congênitas associadas ao diabetes mellitus por meio da concentração plasmática materna de frutossamina. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2010, 32, 66-71.	0.8	6
25	Comparative Study of Endothelial Function and Uterine Artery Doppler Velocimetry between Pregnant Women with or without Preeclampsia Development. <i>Journal of Pregnancy</i> , 2012, 2012, 1-5.	2.4	6
26	Prenatal diagnosis of congenital syngnathia by 3D ultrasound and pathological correlation. <i>Journal of Medical Ultrasonics</i> (2001), 2013, 40, 85-87.	1.3	6
27	Pré-eclâmpsia precoce e tardia: uma classificaçãõ mais adequada para o prognãstico materno e perinatal?. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2010, 32, 584-590.	0.8	5
28	Perinatal risk factors and Apgar score ≥ 3 in first minute of life in a referral tertiary obstetric and neonatal hospital. <i>Journal of Obstetrics and Gynaecology</i> , 2020, 40, 820-824.	0.9	5
29	Relationship between Cardiofemoral Index and the plasma concentration of brain natriuretic peptide in anemic fetuses associated with Rh alloimmunization. <i>Archives of Gynecology and Obstetrics</i> , 2009, 279, 335-339.	1.7	4
30	Identificando propriedades essenciais de registros eletrãnicos de saãde. <i>Atoz: Novas Prãticas Em Informaçãõ E Conhecimento</i> , 2016, 5, 33.	0.1	4
31	Health Information Exchange for Continuity of Maternal and Neonatal Care Supporting: A Proof-of-Concept Based on ISO Standard. <i>Applied Clinical Informatics</i> , 2017, 08, 1082-1094.	1.7	4
32	Five-year Follow-up of Transobturator Sling: 152 Cases with the Same Surgeon. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2018, 40, 614-619.	0.8	4
33	Quality of Pregnancy Dating and Obstetric Interventions During Labor: Retrospective Database Analysis. <i>JMIR Pediatrics and Parenting</i> , 2020, 3, e14109.	1.6	4
34	Digital Auscultation. , 2016, , 910-927.		4
35	Association between the chronology of gestation and the morphometrical skin characteristics at childbirth: a development of predictive model. <i>BMJ Health and Care Informatics</i> , 2021, 28, e100476.	3.0	4
36	Soluble endoglin in urine as an early-pregnancy preeclampsia marker: antenatal longitudinal feasibility study. <i>Journal of Obstetrics and Gynaecology</i> , 2021, 41, 693-698.	0.9	3

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37	Gravidez na adolescência: um desafio à promoção da saúde integral do adolescente. Revista Brasileira De Educacao Medica, 2012, 36, 20-24.	0.2	3
38	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.	0.4	3
39	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.	0.8	2
40	Diagnosis of Severe Fetal Anemia Based on Perinatal Outcomes: A Comparative Analysis of the Current Reference Values. Anemia, 2013, 2013, 1-6.	1.7	2
41	Electronic Systems Interoperability Study: Based on the Interchange of Hospital Obstetrical Information. , 2015, , .		2
42	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.	3.6	2
43	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.	1.6	2
44	Covid-19: e-Learning as a tool for improving the knowledge. Revista Brasileira De Educacao Medica, 2021, 45, .	0.2	2
45	Expectations when you are expecting in times of COVID-19. Revista Brasileira De Psiquiatria, 2021, 43, 347-348.	1.7	2
46	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
47	Concentração Sérica Materna da Proteína C Reativa em Gestações Complicadas pela Pré-eclâmpsia. Revista Brasileira De Ginecologia E Obstetricia, 2002, 24, 09-13.	0.8	1
48	Derivação vólcico-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.	0.8	1
49	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.	1.5	1
50	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.	1.2	1
51	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.	1.7	1
52	Congenital Cardiopathies Screening Associated with Diabetes Mellitus Using Maternal Fructosamine Plasma Concentration. , 0, , .		1
53	Cariótipo Fetal em Líquido Pleural Obtido por Toracocentese. Revista Brasileira De Ginecologia E Obstetricia, 2001, 23, 243-246.	0.8	1
54	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, .	0.8	1

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55	Índice cãrdio-femoral para avaliaÃ§Ã£o da anemia de fetos de gestantes isoimunizadas. Revista Brasileira De Ginecologia E Obstetricia, 2005, 27, .	0.8	1
56	Maternal-fetal response resulting from the practice of physical exercise during pregnancy: a systematic review. Revista MÃ©dica De Minas Gerais, 2015, 25, .	0.0	1
57	O Desafio da AvaliaÃ§Ã£o na FormaÃ§Ã£o MÃ©dica por CompetÃªncia. Revista Internacional Em LÃngua Portuguesa, 2018, 33, 111-118.	0.0	1
58	Response to newborn resuscitation procedures in the fifth minute of life in newborns Apgar =3 in the first minute. Revista MÃ©dica De Minas Gerais, 2018, 28, .	0.0	1
59	Screening procedures in perinatology. Journal of Perinatal Medicine, 2009, 37, 343-349.	1.4	0
60	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
61	IS4Learningâ€™A Multiplatform Simulation Technology to Teach and Evaluate Auscultation Skills. , 2017, , 401-420.		0
62	Is a Decision Support System Based on Robson's Classification Enough to Reduce Cesarean Section Rates?. , 2017, , .		0
63	Is developing a clinical decision support system based on the Robson's classification sufficient to reduce cesarean rates?. , 2018, , .		0
64	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.	0.8	0
65	Authorsâ€™ 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.	2.3	0
66	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
67	Auscultatory Changes Identified through Digital Stethoscope and Echocardiographic Findings Associated with Healthy Pregnancy. , 2013, , .		0
68	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 MÃ©dica De Minas Gerais, 2015, 25, .	0.0	0
69	A Clinical Case Simulation Tool for Medical Education. Lecture Notes in Computer Science, 2016, , 141-150.	1.3	0
70	Saia Justa: Medindo a ApropriaÃ§Ã£o de Conceitos sobre Planejamento Familiar atravÃ©s de um Jogo SÃ©rio para Dispositivos MÃ³veis. Revista Internacional Em LÃngua Portuguesa, 2018, 33, 37-45.	0.0	0
71	Cesarean Section Avoidance based on Obstetric Hemorrhagic Risk: A Decision Support System. , 2019, , .		0
72	AnÃ¡lise do resultado obstÃ©trico de partos submetidos a anestesia de conduÃ§Ã£o e das repercussÃµes neonatais imediatas. , 2020, 99, 448-455.	0.1	0