Paulo Zielinsky

List of Publications by Year
in descending order

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Version: 2024-02-01

52 papers	1,743 citations	361045 20 h-index	276539 41 g-index
59 all docs	59 docs citations	59 times ranked	1910 citing authors

#	Article	IF	Citations
1	World experience of percutaneous ultrasound-guided balloon valvuloplasty in human fetuses with severe aortic valve obstruction. American Journal of Cardiology, 2000, 85, 1230-1233.	0.7	250
2	Isolated Atrioventricular Block in the Fetus. Circulation, 2011, 124, 1919-1926.	1.6	229
3	Maternal consumption of polyphenol-rich foods in late pregnancy and fetal ductus arteriosus flow dynamics. Journal of Perinatology, 2010, 30, 17-21.	0.9	65
4	New lead for in utero pacing for fetal congenital heart block. Journal of Thoracic and Cardiovascular Surgery, 2003, 126, 300-302.	0.4	58
5	Subaortic fibrous ridge and ventricular septal defect: role of septal malalignment.. Circulation, 1987, 75, 1124-1129.	1.6	56
6	Assessment of diastolic ventricular function in fetuses of diabetic mothers using tissue Doppler. Cardiology in the Young, 2008, 18, 297-302.	0.4	56
7	Intrauterine ductus arteriosus constriction: analysis of a historic cohort of 20 cases. Arquivos Brasileiros De Cardiologia, 2003, 81, 405-410.	0.3	55
8	Acute and Subchronic Toxicity Evaluation of Poly(É›-Caprolactone) Lipid-Core Nanocapsules in Rats. Toxicological Sciences, 2013, 132, 162-176.	1.4	53
9	Myocardial hypertrophy and dysfunction in maternal diabetes. Early Human Development, 2012, 88, 273-278.	0.8	50
10	Prenatal effects of maternal consumption of polyphenolâ€rich foods in late pregnancy upon fetal ductus arteriosus. Birth Defects Research Part C: Embryo Today Reviews, 2013, 99, 256-274.	3.6	42
11	Myocardial tissue Doppler assessment of diastolic function in the growthâ€restricted fetus. Ultrasound in Obstetrics and Gynecology, 2009, 34, 68-73.	0.9	36
12	Role of Prenatal Echocardiography in the Study of Hypertrophic Cardiomyopathy in the Fetus. Echocardiography, 1991, 8, 661-668.	0.3	35
13	In vivo toxicological evaluation of polymeric nanocapsules after intradermal administration. European Journal of Pharmaceutics and Biopharmaceutics, 2014, 86, 167-177.	2.0	35
14	New insights on fetal ductal constriction: role of maternal ingestion of polyphenol-rich foods. Expert Review of Cardiovascular Therapy, 2010, 8, 291-298.	0.6	33
15	Polyphenol-rich food general and on pregnancy effects: a review. Drug and Chemical Toxicology, 2017, 40, 368-374.	1.2	33
16	Reversal of fetal ductal constriction after maternal restriction of polyphenol-rich foods: an open clinical trial. Journal of Perinatology, 2012, 32, 574-579.	0.9	31
17	Abnormal position of the brachiocephalic vein. American Journal of Cardiology, 1985, 55, 234-236.	0.7	30
18	Fetal myocardial hypertrophy in an experimental model of gestational diabetes. Cardiology in the Young, 2001, 11, 609-613.	0.4	23

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19	Alternative parameters for echocardiographic assessment of fetal diastolic function. Brazilian Journal of Medical and Biological Research, 2004, 37, 31-36.	0.7	22
20	Development and validation of a food frequency questionnaire for consumption of polyphenolâ€rich foods in pregnant women. Maternal and Child Nutrition, 2015, 11, 511-524.	1.4	22
21	Nitric oxide and reactive species are modulated in the polyphenol-induced ductus arteriosus constriction in pregnant sheep. Prenatal Diagnosis, 2014, 34, 1268-1276.	1.1	20
22	Fetal ductal constriction caused by maternal ingestion of green tea in late pregnancy: an experimental study. Prenatal Diagnosis, 2012, 32, 921-926.	1.1	19
23	Fluxo no ducto venoso e hipertrofia miocÃ¡rdica em fetos de mÃ£es diabÃ©ticas. Arquivos Brasileiros De Cardiologia, 2004, 83, 45-50.	0.3	18
24	Pulmonary vein pulsatility in fetuses of diabetic mothers: prenatal Doppler echocardiographic study. Arquivos Brasileiros De Cardiologia, 2003, 81, 604-7, 600-3.	0.3	18
25	Brazilian Fetal Cardiology Guidelines - 2019. Arquivos Brasileiros De Cardiologia, 2019, 112, 600-648.	0.3	18
26	Mobility of the flap valve of the primary atrial septum in the developing human fetus. Cardiology in the Young, 1998, 8, 67-70.	0.4	17
27	Maternal Restriction of Polyphenols and Fetal Ductal Dynamics in Normal Pregnancy: An Open Clinical Trial. Arquivos Brasileiros De Cardiologia, 2013, 101, 217-25.	0.3	17
28	Dynamics of the Pulmonary Venous Flow in the Fetus and Its Association With Vascular Diameter. Circulation, 2003, 108, 2377-2380.	1.6	14
29	Left atrial shortening fraction in fetuses with and without myocardial hypertrophy in diabetic pregnancies. Ultrasound in Obstetrics and Gynecology, 2009, 33, 182-187.	0.9	14
30	Maternalâ€“fetal attachment and prenatal diagnosis of heart disease. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2014, 174, 70-75.	0.5	14
31	Behavior of septum primum mobility in third-trimester fetuses with myocardial hypertrophy. Ultrasound in Obstetrics and Gynecology, 2003, 21, 445-450.	0.9	12
32	Acute Effects of Maternal Smoking on Fetal-Placental-Maternal System Hemodynamics. Arquivos Brasileiros De Cardiologia, 2002, 78, 152-155.	0.3	11
33	Deleterious effects of maternal ingestion of cocoa upon fetal ductus arteriosus in late pregnancy. Frontiers in Pharmacology, 2014, 5, 281.	1.6	10
34	Dynamics of pulmonary venous flow in fetuses with intrauterine growth restriction. Prenatal Diagnosis, 2015, 35, 249-253.	1.1	10
35	Diagnosis and therapeutics of pulmonary arteriovenous fistula in childhood. Case report and review of the literature. Arquivos Brasileiros De Cardiologia, 2001, 77, 274-81.	0.3	7
36	Anomalia de Ebstein detectada in utero e sÃndrome de Down: diagnÃ³stico prÃ©-natal de uma combinaÃ§Ã£o rara. Arquivos Brasileiros De Cardiologia, 2004, 82, 390-392.	0.3	7

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37	A mobilidade do Septum primum nÃ£o depende do diÃ¢metro do forame oval em fetos normais. Arquivos Brasileiros De Cardiologia, 2004, 83, 304-7; 300-3.	0.3	7
38	Repeatability of the sonographic assessment of fetal sucking and swallowing movements. Ultrasound in Obstetrics and Gynecology, 2005, 26, 745-749.	0.9	7
39	Pulmonary Vein Flow Impedance: An Early Predictor of Cardiac Dysfunction in Intrauterine Growth Restriction. Fetal Diagnosis and Therapy, 2019, 45, 205-211.	0.6	6
40	Ebstein's anomaly with imperforate tricuspid valve. Prenatal diagnosis. Arquivos Brasileiros De Cardiologia, 2000, 75, 59-64.	0.3	5
41	Dynamics of the septum primum in fetuses with intrauterine growth restriction. Journal of Clinical Ultrasound, 2009, 37, 342-346.	0.4	5
42	Myocardial Velocities, Dynamics of the Septum Primum, and Placental Dysfunction in Fetuses with Growth Restriction. Congenital Heart Disease, 2014, 9, 138-143.	0.0	5
43	Polyphenol supplementation inhibits physiological increase of prostaglandin E2 during reproductive period â€“ A randomized clinical trial. Prostaglandins Leukotrienes and Essential Fatty Acids, 2018, 136, 77-83.	1.0	5
44	Behavior of Pulmonary Venous Flow during Fetal Respiratory Movements. Congenital Heart Disease, 2009, 4, 265-268.	0.0	4
45	Aortic isthmus blood flow in fetuses of diabetic mothers. Prenatal Diagnosis, 2011, 31, 1176-1180.	1.1	4
46	Fetal tachyarrhythmia with 1:1 atrioventricular conduction. Adenosine infusion in the umbilical vein as a diagnostic test. Arquivos Brasileiros De Cardiologia, 2000, 75, 67-68.	0.3	3
47	Regression of gestational diabetes induced cardiomegaly in offspring of diabetic rat. Acta Cirurgica Brasileira, 2009, 24, 251-255.	0.3	2
48	Behaviour of the Foramen Ovale Flow in Fetuses with Intrauterine Growth Restriction. Obstetrics and Gynecology International, 2018, 2018, 1-6.	0.5	2
49	Response to GalÃ£o et al. Journal of Perinatology, 2010, 30, 302-302.	0.9	1
50	Fetal Flow Impedance in Tapering Ductus Arteriosus Increases at the Narrower Aortic End: Morphometric Insights. Journal of the American Society of Echocardiography, 2021, 34, 921-922.	1.2	1
51	A Suprasternal Approach to Assess the Proximal Coronary Arteries in Infants and Children. Echocardiography, 1995, 12, 469-473.	0.3	0
52	Influence of fetal respiratory movements on left atrial functional status. Prenatal Diagnosis, 2011, 31, 1181-1183.	1.1	0