Yili Zhao

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7881773/publications.pdf

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17 papers	324 citations	933447 10 h-index	940533 16 g-index
17	17	17	373
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	An ensemble of neural networks provides expert-level prenatal detection of complex congenital heart disease. Nature Medicine, 2021, 27, 882-891.	30.7	113
2	Sustained maternal hyperoxygenation improves aortic arch dimensions in fetuses with coarctation. Scientific Reports, 2016, 6, 39304.	3.3	34
3	Dilated cavum septi pellucidi in fetuses with microdeletion 22q11. Prenatal Diagnosis, 2016, 36, 911-915.	2.3	29
4	The clinical significance of an estimated fetal weight below the 10th percentile: a comparison of outcomes of <5th vs 5th–9th percentile. American Journal of Obstetrics and Gynecology, 2017, 217, 198.e1-198.e11.	1.3	26
5	Comprehensive maternal serum proteomics identifies the cytoskeletal proteins as non-invasive biomarkers in prenatal diagnosis of congenital heart defects. Scientific Reports, 2016, 6, 19248.	3.3	19
6	Sonographic Markers of Fetal αâ€Thalassemia Major. Journal of Ultrasound in Medicine, 2015, 34, 197-206.	1.7	18
7	Clinical Utility of Echocardiography in Former Preterm Infants with Bronchopulmonary Dysplasia. Journal of the American Society of Echocardiography, 2020, 33, 378-388.e1.	2.8	18
8	Prenatal and Postnatal Survival of Fetal Tetralogy of Fallot. Journal of Ultrasound in Medicine, 2016, 35, 905-915.	1.7	15
9	Quantitative assessment of placental perfusion by three-dimensional power Doppler ultrasound for twins with selective intrauterine growth restriction in one twin. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2018, 226, 15-20.	1.1	11
10	Fetal heart size measurements as new predictors of homozygous \hat{l}_{\pm} -thalassemia-1 in mid-pregnancy. Congenital Heart Disease, 2018, 13, 282-287.	0.2	10
11	Relationship Between Cavum Septi Pellucidi Measurements and Fetal Hypoplastic Left Heart Syndrome or Dextroâ€Transposition of the Great Arteries. Journal of Ultrasound in Medicine, 2018, 37, 1673-1680.	1.7	7
12	Prenatal diagnosis of fetal intraabdominal extralobar pulmonary sequestration: a 12-year 3-center experience in China. Scientific Reports, 2019, 9, 943.	3.3	7
13	Standardized Six-Step Approach to the Performance of the Focused Basic Obstetric Ultrasound Examination. American Journal of Perinatology, 2016, 33, 090-098.	1.4	6
14	Evaluation of right ventricular function in fetal hypoplastic left heart syndrome using spatio-temporal image correlation (STIC). Cardiovascular Ultrasound, 2015, 14, 12.	1.6	5
15	TAZ Activator Is Involved in IL-10-Mediated Muscle Responses in an Animal Model of Traumatic Brain Injury. Inflammation, 2017, 40, 100-105.	3.8	5
16	Fetal Dorsalis Pedis Artery Velocimetry in the Second and Third Trimesters. Journal of Ultrasound in Medicine, 2013, 32, 1227-1232.	1.7	1
17	Prenatal Diagnosis of Anatomically Corrected Malposition of the Great Arteries. Journal of Ultrasound in Medicine, 2015, 34, 1517-1518.	1.7	O