

Sifa Turan

List of Publications by Year in descending order

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Version: 2024-02-01

110
papers

2,230
citations

377584

21
h-index

252626

46
g-index

115
all docs

115
docs citations

115
times ranked

2424
citing authors

#	ARTICLE	IF	CITATIONS
1	An initiative to evaluate the safety of maternal bonding in patients with SARS-CoV-2 infection. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 3540-3546.	0.7	12
2	Proning modus operandi in pregnancies complicated by acute respiratory distress syndrome secondary to COVID-19. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 9043-9052.	0.7	5
3	First trimester examination of fetal anatomy: clinical practice guideline by the World Association of Perinatal Medicine (WAPM) and the Perinatal Medicine Foundation (PMF). Journal of Perinatal Medicine, 2022, 50, 863-877.	0.6	5
4	First trimester examination of fetal anatomy: clinical practice guideline by the World Association of Perinatal Medicine (WAPM) and the Perinatal Medicine Foundation (PMF). Perinatal Journal, 2022, 30, 87-102.	0.0	2
5	Prolonged early antenatal indomethacin exposure is safe for fetus and neonate. Journal of Maternal-Fetal and Neonatal Medicine, 2021, 34, 167-176.	0.7	7
6	A new two-dimensional sonographic approach to the assessment of the fetal hard and soft palates. Journal of Clinical Ultrasound, 2021, 49, 8-11.	0.4	7
7	First-trimester fetal heart evaluation: time to move forward. Ultrasound in Obstetrics and Gynecology, 2021, 57, 677-680.	0.9	5
8	Maternal and perinatal outcomes of pregnant women with SARS-CoV-2 infection. Ultrasound in Obstetrics and Gynecology, 2021, 57, 232-241.	0.9	148
9	Worm Sign: A possible first-trimester sonographic marker for intracranial haemorrhage resulting in significant cortical disruption. Australasian Journal of Ultrasound in Medicine, 2021, 24, 112-116.	0.3	0
10	872 Racial differences in spiral artery remodeling. American Journal of Obstetrics and Gynecology, 2021, 224, S541-S542.	0.7	0
11	Accuracy of the Standardized Early Fetal Heart Assessment in Excluding Major Congenital Heart Defects in High-Risk Population. Journal of Ultrasound in Medicine, 2021, , .	0.8	3
12	Maternal and perinatal outcomes in high compared to low risk pregnancies complicated by severe acute respiratory syndrome coronavirus 2 infection (phase 2): the World Association of Perinatal Medicine working group on coronavirus disease 2019. American Journal of Obstetrics & Gynecology MFM, 2021, 3, 100329.	1.3	32
13	Flow/spatiotemporal image correlation mode: a novel ultrasound method that detects a decrease in spiral artery luminal diameter in the first trimester in a primate model of impaired spiral artery remodeling. Ultrasound in Obstetrics and Gynecology, 2021, , .	0.9	3
14	The factors associated with mode of delivery in fetuses with congenital heart defects. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 816-824.	0.7	5
15	The role of fetal growth restriction in the association between Down syndrome and perinatal mortality. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 952-960.	0.7	5
16	Middle cerebral artery pulsatility index as possible predictive marker for neonatal death in fetuses with tricuspid valve malformation. Ultrasound in Obstetrics and Gynecology, 2020, 55, 552-554.	0.9	2
17	A prenatally diagnosed case of Down-Barrow syndrome: Highlighting the importance of whole exome sequencing in cases of consanguinity. American Journal of Medical Genetics, Part A, 2020, 182, 289-292.	0.7	9
18	The rate of undetectable genetic causes by Cell-free DNA test in congenital heart defects. Journal of Maternal-Fetal and Neonatal Medicine, 2020, , 1-7.	0.7	1

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19	Clinical management of coronavirus disease 2019 (COVID-19) in pregnancy: recommendations of WAPM-World Association of Perinatal Medicine. <i>Journal of Perinatal Medicine</i> , 2020, 48, 857-866.	0.6	27
20	Risk factors associated with adverse fetal outcomes in pregnancies affected by Coronavirus disease 2019 (COVID-19): a secondary analysis of the WAPM study on COVID-19. <i>Journal of Perinatal Medicine</i> , 2020, 48, 950-958.	0.6	107
21	236: Micro RNA expression profile in pregnant women complicated fetuses with muscular ventricular septal defects. <i>American Journal of Obstetrics and Gynecology</i> , 2019, 220, S171.	0.7	0
22	Characteristics of Turkish children with Type 2 diabetes at onset: a multicentre, cross-sectional study. <i>Diabetic Medicine</i> , 2019, 36, 1243-1250.	1.2	6
23	235: Serum microRNA levels from women at risk of congenital heart defects (CHD) with normal fetuses. <i>American Journal of Obstetrics and Gynecology</i> , 2019, 220, S170-S171.	0.7	0
24	889: Utility of Noninvasive Prenatal Testing (NIPT) in evaluation of Congenital Heart Defects (CHD). <i>American Journal of Obstetrics and Gynecology</i> , 2019, 220, S577.	0.7	0
25	Reply. <i>Journal of Ultrasound in Medicine</i> , 2019, 38, 555-555.	0.8	0
26	Applicability of Standardized Early Fetal Heart Examination in the Obese Population. <i>Journal of Ultrasound in Medicine</i> , 2019, 38, 1269-1277.	0.8	10
27	Exposure of the developing heart to diabetic environment and early cardiac assessment: A review. <i>Echocardiography</i> , 2018, 35, 244-257.	0.3	14
28	Yield rate of chromosomal microarray analysis in fetuses with congenital heart defects. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2018, 221, 172-176.	0.5	15
29	The importance of prenatal 3-dimensional sonography in a case of a segmental overgrowth syndrome with unclear chromosomal microarray results. <i>Journal of Clinical Ultrasound</i> , 2018, 46, 351-354.	0.4	0
30	441: Applicability of standardized fetal heart examination in obese population at first trimester. <i>American Journal of Obstetrics and Gynecology</i> , 2018, 218, S267.	0.7	0
31	Increased fetal epicardial fat thickness: A novel ultrasound marker for altered fetal metabolism in diabetic pregnancies. <i>Journal of Clinical Ultrasound</i> , 2018, 46, 397-402.	0.4	14
32	Harmony Behind the Trumped-Shaped Vessel: the Essential Role of the Ductus Venosus in Fetal Medicine. <i>Balkan Medical Journal</i> , 2018, 35, 124-130.	0.3	6
33	485: Increased fetal epicardial fat deposition: a new sign of altered fetal metabolism. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 216, S286-S287.	0.7	0
34	486: Fetal epicardial fat thickness: a new tool for assessment of maternal glucose control. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 216, S287.	0.7	1
35	484: Normal values for fetal epicardial fat thickness across gestation. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 216, S285-S286.	0.7	0
36	Prenatal diagnosis of inverted duplication deletion 8p syndrome mimicking trisomy 18. <i>American Journal of Medical Genetics, Part A</i> , 2017, 173, 776-779.	0.7	7

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37	Arterial and Venous Doppler in Evaluation of the "At-Risk" Fetus. <i>Clinical Obstetrics and Gynecology</i> , 2017, 60, 668-678.	0.6	1
38	Chronic hypoxia alters maternal uterine and fetal hemodynamics in the full-term pregnant guinea pig. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2017, 313, R330-R339.	0.9	23
39	Longitudinal analysis of head and somatic growth in fetuses with congenital heart defects. <i>Journal of Clinical Ultrasound</i> , 2017, 45, 96-104.	0.4	15
40	A multidisciplinary approach to prenatal treatment of congenital long QT syndrome. <i>Journal of Clinical Ultrasound</i> , 2017, 45, 168-170.	0.4	2
41	A step-wise approach for analysis of the mouse embryonic heart using 17.6 Tesla MRI. <i>Magnetic Resonance Imaging</i> , 2017, 35, 46-53.	1.0	6
42	Retrospective case series examining the clinical significance of subjective fetal cardiac ventricular disproportion. <i>International Journal of Gynecology and Obstetrics</i> , 2016, 135, 28-32.	1.0	6
43	389: Long-term antenatal indomethacin exposure is safe for the fetus when initiated less than 25 weeks. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 214, S215.	0.7	0
44	Nomograms for Fetal Cardiac Ventricular Width and Right-to-Left Ventricular Ratio. <i>Journal of Ultrasound in Medicine</i> , 2015, 34, 2049-2055.	0.8	19
45	425: Obesity does not impair indomethacin treatment of short cervix and preterm labor. <i>American Journal of Obstetrics and Gynecology</i> , 2015, 212, S220.	0.7	0
46	534: Standardized mouse embryo cardiac evaluation using 17.6T MRI. <i>American Journal of Obstetrics and Gynecology</i> , 2015, 212, S267.	0.7	0
47	First-trimester fetal cardiac examination using spatiotemporal image correlation, tomographic ultrasound and color Doppler imaging for the diagnosis of complex congenital heart disease in high-risk patients. <i>Ultrasound in Obstetrics and Gynecology</i> , 2014, 44, 562-567.	0.9	37
48	Semiquantitative classification of ductus venosus blood flow patterns. <i>Ultrasound in Obstetrics and Gynecology</i> , 2014, 43, 508-514.	0.9	18
49	Correlation analysis of ductus venosus velocity indices and fetal cardiac function. <i>Ultrasound in Obstetrics and Gynecology</i> , 2014, 43, 515-519.	0.9	15
50	Reference Ranges for Ductus Venosus Velocity Ratios in Pregnancies With Normal Outcomes. <i>Journal of Ultrasound in Medicine</i> , 2014, 33, 329-336.	0.8	28
51	First-trimester detection of fetal anomalies in pregestational diabetes using nuchal translucency, ductus venosus Doppler, and maternal glycosylated hemoglobin. <i>American Journal of Obstetrics and Gynecology</i> , 2013, 208, 385.e1-385.e8.	0.7	14
52	392: Relating abnormal ductus venosus (DV) flow to fetal cardiac dysfunction. <i>American Journal of Obstetrics and Gynecology</i> , 2013, 208, S173.	0.7	0
53	395: Clinical classification of ductus venosus (DV) flow patterns. <i>American Journal of Obstetrics and Gynecology</i> , 2013, 208, S174.	0.7	0
54	Cardiovascular Transition to Extrauterine Life in Growth-Restricted Neonates: Relationship with Prenatal Doppler Findings. <i>Fetal Diagnosis and Therapy</i> , 2013, 33, 103-109.	0.6	13

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55	Comparative Analysis of 2-D Versus 3-D Ultrasound Estimation of the Fetal Adrenal Gland Volume and Prediction of Preterm Birth. American Journal of Perinatology, 2012, 29, 673-680.	0.6	20
56	When are amniotic fluid viral PCR studies indicated in prenatal diagnosis?. Prenatal Diagnosis, 2012, 32, 88-93.	1.1	10
57	Ductus venosus blood flow patterns: more than meets the eye?. Ultrasound in Obstetrics and Gynecology, 2012, 39, 598-599.	0.9	17
58	368: Cardiovascular profile in recipient and donor twins and relationship with survival following fetoscopic laser occlusion (FLOC). American Journal of Obstetrics and Gynecology, 2012, 206, S172.	0.7	0
59	370: Timing of arrested fetal brain growth in congenital heart disease (CHD). American Journal of Obstetrics and Gynecology, 2012, 206, S173.	0.7	0
60	379: Patterns of compromised fetal brain growth in congenital heart disease (CHD). American Journal of Obstetrics and Gynecology, 2012, 206, S176-S177.	0.7	2
61	61: First trimester diagnosis of complex congenital heart disease (CHD) in high-risk patients using standardized fetal echocardiography (T1 echo) with spatio-temporal image correlation (STIC), tomographic ultrasound (TUI) and color Doppler imaging (CDI). American Journal of Obstetrics and Gynecology, 2011, 204, S35.	0.7	2
62	391: Cerebrouterine Doppler ratio (CUR) predicts adverse perinatal outcome near term. American Journal of Obstetrics and Gynecology, 2011, 204, S159-S160.	0.7	3
63	392: Isolated single umbilical artery - frequency of growth abnormality and antepartum fetal deterioration. American Journal of Obstetrics and Gynecology, 2011, 204, S160.	0.7	0
64	439: Fetal monitoring in gastroschisis - prediction of adverse outcome. American Journal of Obstetrics and Gynecology, 2011, 204, S177.	0.7	0
65	696: Perinatal outcome of borderline-low amniotic fluid volume in early third trimester. American Journal of Obstetrics and Gynecology, 2011, 204, S276.	0.7	0
66	Ultrasound measurement of fetal adrenal gland enlargement: an accurate predictor of preterm birth. American Journal of Obstetrics and Gynecology, 2011, 204, 311.e1-311.e10.	0.7	43
67	Duration of persistent abnormal ductus venosus flow and its impact on perinatal outcome in fetal growth restriction. Ultrasound in Obstetrics and Gynecology, 2011, 38, 295-302.	0.9	59
68	Decreased fetal cardiac performance in the first trimester correlates with hyperglycemia in pregestational maternal diabetes. Ultrasound in Obstetrics and Gynecology, 2011, 38, 325-331.	0.9	55
69	OC30.01: Perinatal outcome of mildly decreased amniotic fluid index (AFI) in the early third trimester. Ultrasound in Obstetrics and Gynecology, 2011, 38, 53-53.	0.9	0
70	OC30.03: Cerebrouterine Doppler ratio: a predictor of third trimester stillbirth. Ultrasound in Obstetrics and Gynecology, 2011, 38, 54-54.	0.9	0
71	OC30.06: Integrated surveillance predicts deterioration in fetal gastroschisis. Ultrasound in Obstetrics and Gynecology, 2011, 38, 55-55.	0.9	0
72	OP12.01: Isolated single umbilical artery is not associated with increased frequency of growth delay or non-reassuring fetal status. Ultrasound in Obstetrics and Gynecology, 2011, 38, 89-89.	0.9	0

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73	Pre- and Postnatal Ultrasound and Magnetic Resonance Imaging of Intracranial Extra-Axial Glioneuronal Heterotopia. <i>Fetal Diagnosis and Therapy</i> , 2011, 30, 314-316.	0.6	6
74	Puberty and Influencing Factors in Schoolgirls Living in Istanbul: End of the Secular Trend?. <i>Pediatrics</i> , 2011, 128, e40-e45.	1.0	54
75	OC17.03: A new method for prediction of preterm birth (PTB): fetal zone enlargement. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 36, 32-32.	0.9	4
76	Three- and Four-Dimensional Fetal Echocardiography. <i>Fetal Diagnosis and Therapy</i> , 2009, 25, 361-372.	0.6	23
77	44: First trimester prenatal diagnosis of decreased fetal cardiac performance correlates with hyperglycemia in pregestational maternal diabetes. <i>American Journal of Obstetrics and Gynecology</i> , 2009, 201, S26.	0.7	2
78	Three-dimensional sonography in the prenatal diagnosis of aortic arch abnormalities. <i>Journal of Clinical Ultrasound</i> , 2009, 37, 253-257.	0.4	19
79	Standardization of the first-trimester fetal cardiac examination using spatiotemporal image correlation with tomographic ultrasound and color Doppler imaging. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009, 33, 652-656.	0.9	53
80	Progression of Doppler abnormalities in intrauterine growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , 2008, 32, 160-167.	0.9	272
81	Predictors of necrotizing enterocolitis in preterm growth-restricted neonates. <i>American Journal of Obstetrics and Gynecology</i> , 2008, 198, 638.e1-638.e5.	0.7	55
82	192: Cardiovascular transition to extrauterine life in fetal growth restriction (FGR). <i>American Journal of Obstetrics and Gynecology</i> , 2008, 199, S65.	0.7	0
83	403: Is first trimester fetal echocardiography clinically good enough for high risk populations?. <i>American Journal of Obstetrics and Gynecology</i> , 2008, 199, S122.	0.7	0
84	624: Evidence of adrenal gland fetal zone activation – a new 2D ultrasound method for prediction of preterm labor (PTL). <i>American Journal of Obstetrics and Gynecology</i> , 2008, 199, S179.	0.7	0
85	638: Outcome of fetoscopic laser ablation for twin twin transfusion syndrome in relation to procedure details. <i>American Journal of Obstetrics and Gynecology</i> , 2008, 199, S183.	0.7	0
86	673: The first trimester fetal heart – accurately accessible by 3D ultrasound. <i>American Journal of Obstetrics and Gynecology</i> , 2008, 199, S192.	0.7	0
87	688: In fetal growth restriction (FGR), persistence of specific doppler abnormalities has differential consequences. <i>American Journal of Obstetrics and Gynecology</i> , 2008, 199, S197.	0.7	0
88	693: Natural history of stillbirth in placenta based fetal growth restriction - Implications for surveillance. <i>American Journal of Obstetrics and Gynecology</i> , 2008, 199, S198.	0.7	9
89	725: First trimester detection of fetal anomalies in pregestational diabetes. <i>American Journal of Obstetrics and Gynecology</i> , 2008, 199, S207.	0.7	0
90	774: Comparison of 2D and 3D fetal adrenal gland volume measurement. <i>American Journal of Obstetrics and Gynecology</i> , 2008, 199, S219.	0.7	0

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91	Integrated Testing and Management in Fetal Growth Restriction. <i>Seminars in Perinatology</i> , 2008, 32, 194-200.	1.1	71
92	Fetal Growth Restriction. <i>Seminars in Perinatology</i> , 2008, 32, 274-280.	1.1	176
93	Fetal Adrenal Gland Volume and Cortisol/Dehydroepiandrosterone Sulfate Ratio in Inflammation-Associated Preterm Birth. <i>Obstetrics and Gynecology</i> , 2008, 111, 715-722.	1.2	40
94	Fetal Adrenal Gland Volume. <i>Obstetrics and Gynecology</i> , 2007, 109, 855-862.	1.2	36
95	Predictors of Neonatal Outcome in Early-Onset Placental Dysfunction. <i>Obstetrics and Gynecology</i> , 2007, 109, 253-261.	1.2	390
96	The effect of economic status on height, insulin-like growth factor (IGF)-I and IGF binding protein-3 concentrations in healthy Turkish children. <i>European Journal of Clinical Nutrition</i> , 2007, 61, 752-758.	1.3	20
97	Computerized fetal heart rate analysis, Doppler ultrasound and biophysical profile score in the prediction of acid-base status of growth-restricted fetuses. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007, 30, 750-756.	0.9	103
98	OC175: Cardiovascular transition to extrauterine life in fetal growth restriction (FGR). <i>Ultrasound in Obstetrics and Gynecology</i> , 2007, 30, 420-420.	0.9	0
99	OC245: Going beyond the Doppler index: a clinical classification of abnormal ductus venosus (DV) blood flow. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007, 30, 442-442.	0.9	1
100	OP14.13: Prediction of adverse outcome in fetal growth restriction (FGR)-the role of middle cerebral artery peak systolic velocity (MCA PSV). <i>Ultrasound in Obstetrics and Gynecology</i> , 2007, 30, 505-505.	0.9	1
101	62: Integration of venous doppler and biophysical profile provides optimal delivery timing in fetal growth restriction (FGR). <i>American Journal of Obstetrics and Gynecology</i> , 2007, 197, S29.	0.7	3
102	200: Intra-amniotic inflammation (IAI) is associated with a low fetal plasma cortisol / dehydroepiandrosterone sulfate ratio (fetal stress index). <i>American Journal of Obstetrics and Gynecology</i> , 2007, 197, S67.	0.7	0
103	540: Cardiovascular deterioration in fetal growth restriction (FGR) progresses in three characteristic patterns. <i>American Journal of Obstetrics and Gynecology</i> , 2007, 197, S157.	0.7	0
104	622: Integrated fetal testing predicts all unexpected stillbirths in fetal growth restriction (FGR). <i>American Journal of Obstetrics and Gynecology</i> , 2007, 197, S180.	0.7	0
105	626: A clinical classification of ductus venosus (DV) blood flow patterns. <i>American Journal of Obstetrics and Gynecology</i> , 2007, 197, S181.	0.7	0
106	745: Determinants of cardiovascular deterioration in fetal growth restriction (FGR). <i>American Journal of Obstetrics and Gynecology</i> , 2007, 197, S211.	0.7	0
107	Intra-amniotic inflammation activates the fetal hypothalamic-pituitary adrenal axis in utero as identified by 3D ultrasound assessment of fetal adrenal gland volume. <i>American Journal of Obstetrics and Gynecology</i> , 2006, 195, S44.	0.7	0
108	Three dimensional (3D) ultrasound measurement of fetal adrenal gland volume. A novel method of identifying the patient at risk for impending preterm birth. <i>American Journal of Obstetrics and Gynecology</i> , 2006, 195, S77.	0.7	0

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109	Biophysical profile score (BPS) as a predictor of poor outcome in preterm fetal growth restriction (FGR): A multicenter study. American Journal of Obstetrics and Gynecology, 2006, 195, S220.	0.7	0
110	Increased QT dispersion in breath-holding spells. Acta Paediatrica, International Journal of Paediatrics, 2004, 93, 770-774.	0.7	22