

Reuven Achiron

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

69
papers

356
citations

11
h-index

15
g-index

76
ext. papers

485
ext. citations

2.6
avg, IF

3.49
L-index

| # | Paper | IF | Citations |
|----|---|-----|-----------|
| 69 | Sonographic risk assessment for an unplanned operative delivery: a prospective study.. <i>Archives of Gynecology and Obstetrics</i> , 2022 , 1 | 2.5 | 0 |
| 68 | Sonographic measurement of the fetal pancreas in women with gestational diabetes.. <i>Archives of Medical Science</i> , 2022 , 18, 382-387 | 2.9 | 0 |
| 67 | Pathologic whole exome sequencing analysis in fetuses with minor sonographic abnormal findings and normal chromosomal microarray analysis: case series.. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022 , 1-6 | 2 | |
| 66 | Multicystic Dysplastic Kidney: Prenatal Compensatory Renal Growth Pattern. <i>Journal of Ultrasound in Medicine</i> , 2021 , 40, 2165-2171 | 2.9 | 2 |
| 65 | Fetal esophageal imaging: Early pregnancy as a window of opportunity. <i>Prenatal Diagnosis</i> , 2021 , 41, 861-867 | 3.2 | 0 |
| 64 | The diagnostic potential of targeted imaging of the fetal pancreas. <i>Prenatal Diagnosis</i> , 2021 , 41, 828-834 | 3.2 | 2 |
| 63 | WAPM-World Association of Perinatal Medicine Practice Guidelines: Fetal central nervous system examination. <i>Journal of Perinatal Medicine</i> , 2021 , 49, 1033-1041 | 2.7 | 1 |
| 62 | The fetal stomach throughout gestation: Normal charts and clinical implication. <i>Prenatal Diagnosis</i> , 2021 , 41, 1140-1152 | 3.2 | 0 |
| 61 | Dynamic esophageal patency assessment: an effective method for prenatally diagnosing esophageal atresia. <i>American Journal of Obstetrics and Gynecology</i> , 2021 , 225, 674.e1-674.e12 | 6.4 | 0 |
| 60 | Esophageal atresia and tracheoesophageal fistula: prenatal sonographic manifestation from early to late pregnancy. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021 , 58, 92-98 | 5.8 | 4 |
| 59 | The intra-hepatic umbilical-Porto-systemic venous shunt and fetal growth. <i>Prenatal Diagnosis</i> , 2021 , 41, 457-464 | 3.2 | 1 |
| 58 | Prenatal Diagnosis of Snijders Blok-Campeau Syndrome in a Fetus with Macrocephaly. <i>Fetal Diagnosis and Therapy</i> , 2021 , 48, 407-410 | 2.4 | 2 |
| 57 | Prenatal diagnosis of major aortopulmonary collateral arteries (MAPCA) in fetuses with pulmonary atresia with ventricular septal defect and agenesis of ductus arteriosus. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021 , 1-9 | 2 | 1 |
| 56 | Clinical and neurodevelopmental outcome of prenatally diagnosed Wormian bones. <i>American Journal of Obstetrics and Gynecology</i> , 2021 , | 6.4 | 1 |
| 55 | Imaging of the Fetal Zygomatic Bone: A Key Role in Prenatal Diagnosis of First Branchial Arch Syndrome. <i>Journal of Ultrasound in Medicine</i> , 2020 , 39, 2165-2172 | 2.9 | 1 |
| 54 | Prenatal Diagnosis of Jeune Syndrome by Whole-Exome Sequencing in a Case With Mild Skeletal Changes. <i>Journal of Ultrasound in Medicine</i> , 2020 , 39, 1869-1871 | 2.9 | 1 |
| 53 | Fetal Pancake Kidney: Prenatal Diagnosis and Postnatal Follow-up. <i>Journal of Ultrasound in Medicine</i> , 2020 , 39, 1665-1668 | 2.9 | 1 |

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| 52 | From screening chromosomal anomalies to early diagnosis of fetal malformations. <i>Current Opinion in Obstetrics and Gynecology</i> , 2020 , 32, 128-133 | 2.4 | 1 |
| 51 | Prenatal diagnosis and postnatal outcome of anterior urethral anomalies. <i>Prenatal Diagnosis</i> , 2020 , 40, 191-196 | 3.2 | |
| 50 | Long-term follow-up on fetuses with isolated sonographic finding of short long bones: a cohort study. <i>Archives of Gynecology and Obstetrics</i> , 2020 , 301, 459-463 | 2.5 | 0 |
| 49 | Comparative analysis of ultrasound and MRI in the diagnosis of placenta accreta spectrum. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020 , 1-4 | 2 | 0 |
| 48 | The "No ARSA" Sign: A Novel Method of Prenatal Screening for Aberrant Right Subclavian Artery. <i>Journal of Clinical Medicine</i> , 2020 , 9, | 5.1 | 1 |
| 47 | Antenatal Detection of True Knot in the Umbilical Cord - How Accurate Can We Be?. <i>Ultraschall in Der Medizin</i> , 2020 , | 3.8 | 2 |
| 46 | Head progression distance during the first stage of labor as a predictor for delivery outcome. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020 , 33, 380-384 | 2 | 5 |
| 45 | Assessment of the Association Between Congenital Heart Defects and Brain Injury in Fetuses through Magnetic Resonance Imaging. <i>Israel Medical Association Journal</i> , 2020 , 22, 27-31 | 0.9 | 2 |
| 44 | Prenatal diagnosis of arachnoid cysts: MRI features and neurodevelopmental outcome. <i>European Journal of Radiology</i> , 2019 , 113, 232-237 | 4.7 | 7 |
| 43 | Neurodevelopmental outcome following prenatal diagnosis of a short corpus callosum. <i>Prenatal Diagnosis</i> , 2019 , 39, 477-483 | 3.2 | 4 |
| 42 | Fetal brain MRI in polyhydramnios: is it justified?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019 , 32, 3986-3992 | 2 | 1 |
| 41 | Personalized charts for the fetal corpus callosum length. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019 , 32, 3931-3938 | 2 | 3 |
| 40 | Correlation between fetal mild ventriculomegaly and biometric parameters. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019 , 32, 243-247 | 2 | 1 |
| 39 | The birth canal: correlation between the pubic arch angle, the interspinous diameter, and the obstetrical conjugate: a computed tomography biometric study in reproductive age women. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019 , 32, 3255-3265 | 2 | 8 |
| 38 | Volumetric Brain MRI Study in Fetuses with Congenital Heart Disease. <i>American Journal of Neuroradiology</i> , 2018 , 39, 1164-1169 | 4.4 | 15 |
| 37 | LMOD3-Associated Nemaline Myopathy: Prenatal Ultrasonographic, Pathologic, and Molecular Findings. <i>Journal of Ultrasound in Medicine</i> , 2018 , 37, 1827-1833 | 2.9 | 7 |
| 36 | Severe fetal hydronephrosis: the added value of associated congenital anomalies of the kidneys and urinary tract (CAKUT) in the prediction of postnatal outcome. <i>Prenatal Diagnosis</i> , 2018 , 38, 179-183 | 3.2 | 3 |
| 35 | Prenatal Ultrasonographic Diagnosis of Cataract: In Utero Manifestations of Cryptic Disease. <i>Ultraschall in Der Medizin</i> , 2018 , 39, 213-218 | 3.8 | 8 |

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| 34 | Fetal brain anomalies detection during the first trimester: expanding the scope of antenatal sonography. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018 , 31, 506-512 | 2 | 5 |
| 33 | Natural history of fetal isolated ventriculomegaly: Comparison between pre- and post-natal imaging. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018 , 31, 1762-1767 | 2 | 3 |
| 32 | Sonographic assessment of the lower uterine segment during active labor in women with or without a uterine scar - a prospective study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018 , 31, 1885-1888 | 2 | 2 |
| 31 | Prenatal diagnosis of fetal adducted thumbs. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018 , 31, 1285-1289 | 2 | 1 |
| 30 | The clinical value of maternal and fetal Doppler parameters in low-risk postdates pregnancies - a prospective study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018 , 31, 2893-2897 | 2 | 4 |
| 29 | Prenatal abnormal width of the cavum septum pellucidum - MRI features and neurodevelopmental outcome. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018 , 31, 3043-3050 | 2 | 4 |
| 28 | Correlation between clinical fetal head station and sonographic angle of progression during the second stage of labor. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018 , 31, 2905-2910 | 2 | 11 |
| 27 | Apparent Diffusion Coefficient Levels and Neurodevelopmental Outcome in Fetuses with Brain MR Imaging White Matter Hyperintense Signal. <i>American Journal of Neuroradiology</i> , 2018 , 39, 1926-1931 | 4.4 | 6 |
| 26 | Fetal Renal to Abdominal Ratio: A Constant Measurement Throughout Gestation. <i>Israel Medical Association Journal</i> , 2018 , 20, 151-154 | 0.9 | |
| 25 | Prenatal Anogenital Distance Is Shorter in Fetuses With Hypospadias. <i>Journal of Ultrasound in Medicine</i> , 2017 , 36, 175-182 | 2.9 | 15 |
| 24 | Nonobstructive Diffuse Dilated Bowel Loops: Prenatal Diagnosis, Fetal Characteristics and Neonatal Outcomes. <i>Journal of Ultrasound in Medicine</i> , 2017 , 36, 149-154 | 2.9 | 1 |
| 23 | Crossed ectopic kidney: prenatal diagnosis and postnatal follow-up. <i>Prenatal Diagnosis</i> , 2017 , 37, 712-715. | 3.2 | 5 |
| 22 | Early Diagnosis of Bladder Exstrophy: Quantitative Assessment of a Low-Inserted Umbilical Cord. <i>Journal of Ultrasound in Medicine</i> , 2017 , 36, 1801-1805 | 2.9 | 3 |
| 21 | The Normal Fetal Pancreas. <i>Journal of Ultrasound in Medicine</i> , 2017 , 36, 1997-2005 | 2.9 | 5 |
| 20 | Neurodevelopmental outcome of isolated ventriculomegaly: a prospective cohort study. <i>Prenatal Diagnosis</i> , 2017 , 37, 764-768 | 3.2 | 20 |
| 19 | The added value of f-TAPSE in the surveillance of pregnancies complicated by fetal and placental tumors. <i>Prenatal Diagnosis</i> , 2017 , 37, 788-792 | 3.2 | 2 |
| 18 | Applying a statistical method in transvaginal ultrasound training: lessons from the learning curve cumulative summation test (LC-CUSUM) for endometriosis mapping. <i>Gynecological Surgery</i> , 2017 , 14, 19 | 1.7 | 12 |
| 17 | Fetal Brain Anomalies Associated with Ventriculomegaly or Asymmetry: An MRI-Based Study. <i>American Journal of Neuroradiology</i> , 2017 , 38, 371-375 | 4.4 | 21 |

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| 16 | What Do Obstetricians Really Think about Ultrasound in the Delivery Room?. <i>Israel Medical Association Journal</i> , 2017 , 19, 234-236 | 0.9 | 3 |
| 15 | Prenatal diagnosis of 17q12 deletion syndrome: from fetal hyperechogenic kidneys to high risk for autism. <i>Prenatal Diagnosis</i> , 2016 , 36, 1027-1032 | 3.2 | 9 |
| 14 | Prenatal compensatory renal growth in unilateral renal agenesis. <i>Prenatal Diagnosis</i> , 2016 , 36, 1075-1080. | 3.2 | 4 |
| 13 | Three-dimensional ultrasonographic depiction of fetal brain blood vessels. <i>Prenatal Diagnosis</i> , 2016 , 36, 407-17 | 3.2 | 6 |
| 12 | Fetal cerebral ventricular atria width of 8-10mm: A possible prenatal risk factor for adolescent treated Attention Deficit Hyperactivity Disorder (ADHD). <i>Research in Developmental Disabilities</i> , 2016 , 49-50, 76-85 | 2.7 | 0 |
| 11 | Prenatal Evaluation, Imaging Features, and Neurodevelopmental Outcome of Prenatally Diagnosed Periventricular Pseudocysts. <i>American Journal of Neuroradiology</i> , 2016 , 37, 2382-2388 | 4.4 | 14 |
| 10 | A novel sonographic scoring system for antenatal risk assessment of obstetric complications in suspected morbidly adherent placenta. <i>Journal of Ultrasound in Medicine</i> , 2015 , 34, 561-7 | 2.9 | 24 |
| 9 | Retrospective analysis of prenatal ultrasound of children with Hirschsprung disease. <i>Prenatal Diagnosis</i> , 2015 , 35, 699-702 | 3.2 | 14 |
| 8 | Measuring the perimeter and area of the Sylvian fissure in fetal brain during normal pregnancies using 3-dimensional ultrasound. <i>Prenatal Diagnosis</i> , 2015 , 35, 1097-105 | 3.2 | 3 |
| 7 | Fetal thymus volume estimation by virtual organ computer-aided analysis in normal pregnancies. <i>Journal of Ultrasound in Medicine</i> , 2015 , 34, 847-52 | 2.9 | 8 |
| 6 | Fetal outcome and amniocentesis results in pregnancies complicated by varicella infection. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2011 , 33, 720-724 | 1.3 | 7 |
| 5 | Pulmonary agenesis with ipsilateral microtia: a laterality association or expanded Goldenhar complex? Response to a letter. <i>Prenatal Diagnosis</i> , 2002 , 22, 1054-1055 | 3.2 | 0 |
| 4 | Antenatal sonographic findings of right pulmonary agenesis with ipsilateral microtia: a possible new laterality association. <i>Prenatal Diagnosis</i> , 2001 , 21, 125-8 | 3.2 | 23 |
| 3 | Pulmonary agenesis, microphthalmia, and diaphragmatic defect (PMD): New syndrome or association? 1999 , 86, 6-8 | | 27 |
| 2 | Prenatal sonographic diagnosis of endocardial fibroelastosis secondary to aortic stenosis. <i>Prenatal Diagnosis</i> , 1988 , 8, 73-7 | 3.2 | 6 |
| 1 | Umbilical cord damage and placental abruption during amniocentesis. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1984 , 63, 279-81 | 3.8 | 2 |