

Rinat Gabbay Benziv

List of Publications by Citations

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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.

79
papers

894
citations

16
h-index

26
g-index

133
ext. papers

1,179
ext. citations

2.5
avg, IF

4.63
L-index

| # | Paper | IF | Citations |
|----|---|------|-----------|
| 79 | Birth defects in pregestational diabetes: Defect range, glycemic threshold and pathogenesis. <i>World Journal of Diabetes</i> , 2015 , 6, 481-8 | 4.7 | 84 |
| 78 | 464 Maternal fear of COVID-19 and prevalence of postnatal depression symptoms: risk and protective factors. <i>American Journal of Obstetrics and Gynecology</i> , 2021 , 224, S295-S296 | 6.4 | 78 |
| 77 | Decoding the oxidative stress hypothesis in diabetic embryopathy through proapoptotic kinase signaling. <i>American Journal of Obstetrics and Gynecology</i> , 2015 , 212, 569-79 | 6.4 | 64 |
| 76 | Ask1 gene deletion blocks maternal diabetes-induced endoplasmic reticulum stress in the developing embryo by disrupting the unfolded protein response signalosome. <i>Diabetes</i> , 2015 , 64, 973-88 ⁹ | 6.9 | 54 |
| 75 | Gestational diabetes as one of the "great obstetrical syndromes"--the maternal, placental, and fetal dialog. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2015 , 29, 150-5 | 4.6 | 50 |
| 74 | Efficient maternal to neonatal transfer of antibodies against SARS-CoV-2 and BNT162b2 mRNA COVID-19 vaccine. <i>Journal of Clinical Investigation</i> , 2021 , 131, | 15.9 | 49 |
| 73 | Episiotomy - risk factors and outcomes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017 , 30, 251-256 | | 24 |
| 72 | Superoxide dismutase 2 overexpression alleviates maternal diabetes-induced neural tube defects, restores mitochondrial function and suppresses cellular stress in diabetic embryopathy. <i>Free Radical Biology and Medicine</i> , 2016 , 96, 234-44 | 7.8 | 24 |
| 71 | Optimal first trimester preeclampsia prediction: a comparison of multimarker algorithm, risk profiles and their sequential application. <i>Prenatal Diagnosis</i> , 2016 , 36, 34-9 | 3.2 | 20 |
| 70 | First trimester thyroid stimulating hormone as an independent risk factor for adverse pregnancy outcome. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017 , 30, 2174-2178 | 2 | 20 |
| 69 | Urinary bladder injury during cesarean delivery: Maternal outcome from a contemporary large case series. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2017 , 213, 26-30 | 2.4 | 19 |
| 68 | The impact of epidural analgesia on the duration of the second stage of labor. <i>Birth</i> , 2018 , 45, 377-384 | 3.1 | 19 |
| 67 | First trimester prediction of maternal glycemic status. <i>Journal of Perinatal Medicine</i> , 2015 , 43, 283-9 | 2.7 | 18 |
| 66 | Can we predict successful cervical ripening with prostaglandin E2 vaginal inserts?. <i>Archives of Gynecology and Obstetrics</i> , 2017 , 295, 343-349 | 2.5 | 16 |
| 65 | Nomograms for Fetal Cardiac Ventricular Width and Right-to-Left Ventricular Ratio. <i>Journal of Ultrasound in Medicine</i> , 2015 , 34, 2049-55 | 2.9 | 16 |
| 64 | Symptomatic congenital cytomegalovirus disease following non-primary maternal infection: a retrospective cohort study. <i>BMC Infectious Diseases</i> , 2017 , 17, 31 | 4 | 14 |
| 63 | Meconium-Stained Amniotic Fluid and Neonatal Morbidity in Low-Risk Pregnancies at Term: The Effect of Gestational Age. <i>American Journal of Perinatology</i> , 2017 , 34, 183-190 | 3.3 | 13 |

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| 62 | Prediction of large for gestational age by various sonographic fetal weight estimation formulas-which should we use?. <i>Journal of Perinatology</i> , 2017 , 37, 513-517 | 3.1 | 13 |
| 61 | Different formulas, different thresholds and different performance-the prediction of macrosomia by ultrasound. <i>Journal of Perinatology</i> , 2017 , 37, 1285-1291 | 3.1 | 13 |
| 60 | Induction of labor: does indication matter?. <i>Archives of Gynecology and Obstetrics</i> , 2016 , 294, 1195-1201 | 2.5 | 12 |
| 59 | Prediction of Small for Gestational Age: Accuracy of Different Sonographic Fetal Weight Estimation Formulas. <i>Fetal Diagnosis and Therapy</i> , 2016 , 40, 205-213 | 2.4 | 11 |
| 58 | Umbilical cord prolapse during delivery - risk factors and pregnancy outcome: a single center experience. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014 , 27, 14-7 | 2 | 11 |
| 57 | Obstetric antiphospholipid syndrome and long term arterial thrombosis risk. <i>Journal of Thrombosis and Thrombolysis</i> , 2017 , 44, 371-375 | 5.1 | 11 |
| 56 | Predictive value of cervical length in women with twin pregnancy presenting with threatened preterm labor. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015 , 46, 73-81 | 5.8 | 11 |
| 55 | Exposure of the developing heart to diabetic environment and early cardiac assessment: A review. <i>Echocardiography</i> , 2018 , 35, 244-257 | 1.5 | 10 |
| 54 | Congenital cytomegalovirus infection following antenatal negative diagnostic amniotic fluid analysis - a single center experience. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012 , 25, 1787-90 ² | | 10 |
| 53 | Cytogenetic analysis in fetuses with late onset abnormal sonographic findings. <i>Journal of Perinatal Medicine</i> , 2018 , 46, 975-982 | 2.7 | 9 |
| 52 | Pregnancy outcome after false diagnosis of fetal growth restriction. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017 , 30, 1916-1919 | 2 | 9 |
| 51 | Decision-to-delivery interval in suspected placental abruption - association with pregnancy outcome. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014 , 27, 1680-3 | 2 | 9 |
| 50 | Perinatal outcomes of vacuum assisted versus cesarean deliveries for prolonged second stage of delivery at term. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017 , 30, 886-889 | 2 | 8 |
| 49 | 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 | 2.4 | 8 |
| 48 | Third trimester abnormal oral glucose tolerance test and adverse perinatal outcome. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017 , 30, 917-921 | 2 | 7 |
| 47 | Reference Values for Sonographically Estimated Fetal Weight in Twin Gestations Stratified by Chorionicity: A Single Center Study. <i>Journal of Ultrasound in Medicine</i> , 2017 , 36, 793-798 | 2.9 | 7 |
| 46 | Adverse neonatal and maternal outcome following vacuum-assisted vaginal delivery: does indication matter?. <i>Archives of Gynecology and Obstetrics</i> , 2017 , 295, 1145-1150 | 2.5 | 7 |
| 45 | Cup detachment during vacuum-assisted vaginal delivery and birth outcome. <i>Archives of Gynecology and Obstetrics</i> , 2017 , 296, 877-883 | 2.5 | 7 |

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| 44 | Sonographic prediction of macrosomia in pregnancies complicated by maternal diabetes: finding the best formula. <i>Archives of Gynecology and Obstetrics</i> , 2019 , 299, 97-103 | 2.5 | 7 |
| 43 | Fibroblast growth factor 10 in human ovaries. <i>Reproductive BioMedicine Online</i> , 2012 , 25, 396-401 | 4 | 6 |
| 42 | Prediction of fetal loss by first-trimester crown-rump length in IVF pregnancies. <i>Archives of Gynecology and Obstetrics</i> , 2017 , 295, 771-775 | 2.5 | 5 |
| 41 | Risk of caesarean delivery after induction of labour stratified by foetal sex. <i>Journal of Obstetrics and Gynaecology</i> , 2017 , 37, 731-735 | 1.3 | 5 |
| 40 | Antiphospholipid syndrome characteristics and adverse pregnancy outcomes after 20 weeks of pregnancy. <i>International Journal of Gynecology and Obstetrics</i> , 2018 , 142, 214-220 | 4 | 5 |
| 39 | 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 | 4 | 5 |
| 38 | Endometriosis-related Hemoperitoneum in Late Pregnancy. <i>Israel Medical Association Journal</i> , 2019 , 21, 557-559 | 0.9 | 5 |
| 37 | The association between neonatal head circumference and second stage duration. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019 , 32, 4086-4092 | 2 | 4 |
| 36 | Vasoactive intestinal peptide and its receptors in human ovarian cortical follicles. <i>PLoS ONE</i> , 2012 , 7, e37015 | 3.7 | 4 |
| 35 | Novel extra cellular-like matrices to improve human ovarian grafting. <i>Journal of Assisted Reproduction and Genetics</i> , 2020 , 37, 2105-2117 | 3.4 | 4 |
| 34 | Predictors for cesarean delivery in preterm premature rupture of membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020 , 33, 3761-3766 | 2 | 4 |
| 33 | Prolonged early antenatal indomethacin exposure is safe for fetus and neonate. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021 , 34, 167-176 | 2 | 4 |
| 32 | Complicated primary cesarean delivery increases the risk for uterine rupture at subsequent trial of labor after cesarean. <i>Archives of Gynecology and Obstetrics</i> , 2018 , 298, 273-277 | 2.5 | 4 |
| 31 | Effect of fetal presentation on sonographic estimation of fetal weight according to different formulas. <i>International Journal of Gynecology and Obstetrics</i> , 2017 , 137, 234-240 | 4 | 3 |
| 30 | Perioperative noninvasive cardiac output monitoring in parturients with singleton and twin pregnancies undergoing cesarean section under spinal anesthesia with prophylactic phenylephrine drip: a prospective observational cohort study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019 , 32, 3980-3985 | 2 | 3 |
| 29 | Predictors for prolonged interval from premature rupture of membranes to spontaneous onset of labor at term. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017 , 30, 1465-1470 | 2 | 3 |
| 28 | A step-wise approach for analysis of the mouse embryonic heart using 17.6Tesla MRI. <i>Magnetic Resonance Imaging</i> , 2017 , 35, 46-53 | 3.3 | 3 |
| 27 | Incorporating first trimester analytes to predict delivery of a large for gestational infant in women with impaired glucose tolerance. <i>Journal of Perinatal Medicine</i> , 2015 , 43, 299-303 | 2.7 | 3 |

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| 26 | Continuous Maternal Hemodynamics Monitoring at Delivery Using a Novel, Noninvasive, Wireless, PPG-Based Sensor. <i>Journal of Clinical Medicine</i> , 2020 , 10, | 5.1 | 3 |
| 25 | Effect of fetal gender on induction of labor failure rates. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017 , 30, 3009-3013 | 2 | 2 |
| 24 | Women's preferences for mode of second birth-A prospective study of two Israeli birth cohorts. <i>Birth</i> , 2020 , 47, 237-245 | 3.1 | 2 |
| 23 | Sonographic appearance of the uterus in the early puerperium in vaginal versus cesarean deliveries: a prospective study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018 , 31, 1983-1988 | 2 | 2 |
| 22 | Extremely high levels of alkaline phosphatase and pregnancy outcome: case series and review of the literature. <i>Journal of Perinatal Medicine</i> , 2021 , 49, 191-194 | 2.7 | 2 |
| 21 | Efficient Maternal to Neonatal transfer of SARS-CoV-2 and BNT162b2 antibodies | | 2 |
| 20 | The association between congenital uterine anomalies and perinatal outcomes - does type of defect matter?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021 , 1-6 | 2 | 2 |
| 19 | Interpregnancy interval and the risk for recurrence of placental mediated pregnancy complications. <i>Journal of Perinatal Medicine</i> , 2020 , 48, 322-328 | 2.7 | 1 |
| 18 | New reference values for biometrical measurements and sonographic estimated fetal weight in twin gestations and comparison to previous normograms. <i>Journal of Perinatal Medicine</i> , 2019 , 47, 757-764 | 2.7 | 1 |
| 17 | Induction of labor in elderly nulliparous women. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017 , 30, 2146-2150 | 2 | 1 |
| 16 | Anthropometric measurements in infants conceived by assisted reproductive techniques versus spontaneous conception. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014 , 27, 1309-11 | 2 | 1 |
| 15 | Maternal fear of COVID-19 and prevalence of postnatal depression symptoms, risk and protective factors.. <i>Journal of Psychiatric Research</i> , 2022 , 148, 214-219 | 5.2 | 1 |
| 14 | Prenatal Sonographic Abnormal Appearances of the Fetal Hyaloid Artery: From Normal Variants to Pathology. <i>Journal of Ultrasound in Medicine</i> , 2017 , 36, 1935-1941 | 2.9 | 1 |
| 13 | The expression of heparanase in term and preterm human placentas. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021 , 1-6 | 2 | 1 |
| 12 | The use of personal protective equipment as an independent factor for developing depressive and post-traumatic stress symptoms in the postpartum period. <i>European Psychiatry</i> , 2021 , 64, e34 | 6 | 1 |
| 11 | Early Identification of the Maternal, Placental and Fetal Dialog in Gestational Diabetes and Its Prevention. <i>Reproductive Medicine</i> , 2022 , 3, 1-14 | 0.5 | 1 |
| 10 | False diagnosis of small for gestational age and macrosomia - clinical and sonographic predictors. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020 , 1-7 | 2 | 0 |
| 9 | Determination of reference values for third trimester amniotic fluid index: a retrospective analysis of a large cohort of pregnancies with comparison to previous nomograms. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020 , 1-7 | 2 | 0 |

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| 8 | Sonographic prediction of small and large for gestational age in breech-presenting fetuses. <i>Journal of Perinatal Medicine</i> , 2018 , 46, 744-749 | 2.7 | 0 |
| 7 | The Accuracy of Sonographic Fetal Head Circumference in Twin Pregnancies. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2021 , 43, 1159-1163 | 1.3 | 0 |
| 6 | Response to the letter to the editor: Prediction of fetal loss by first trimester crown rump length in IVF pregnancies. <i>Archives of Gynecology and Obstetrics</i> , 2017 , 295, 1299 | 2.5 | |
| 5 | The great obstetric syndromes: The roots of disease 2018 , 97-99 | | |
| 4 | Abdominal circumference discordance for prediction of small for gestational age at birth in twin pregnancies. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020 , 1-6 | 2 | |
| 3 | Postpartum voiding dysfunction following vaginal versus caesarean delivery. <i>Journal of Obstetrics and Gynaecology</i> , 2021 , 1-5 | 1.3 | |
| 2 | Reply. <i>Journal of Ultrasound in Medicine</i> , 2019 , 38, 555 | 2.9 | |
| 1 | Flat Oral Glucose Tolerance Test During Pregnancy: Maternal Characteristics and Risk for Adverse Outcomes. <i>Clinical Diabetes</i> , 2021 , 39, 313-319 | 2.9 | |