

# Rivka Sukenik-Halevy

## List of Publications by Year in descending order

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Version: 2024-02-01

39  
papers

545  
citations

687363

13  
h-index

713466

21  
g-index

41  
all docs

41  
docs citations

41  
times ranked

942  
citing authors

#	ARTICLE	IF	CITATIONS
1	Deficiency of the sphingosine-1-phosphate lyase SGPL1 is associated with congenital nephrotic syndrome and congenital adrenal calcifications. <i>Human Mutation</i> , 2017, 38, 365-372.	2.5	71
2	Oocyte activation by calcium ionophore and congenital birth defects: a retrospective cohort study. <i>Fertility and Sterility</i> , 2016, 106, 590-596.e2.	1.0	40
3	Telomere homeostasis in trophoblasts and in cord blood cells from pregnancies complicated with preeclampsia. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 214, 283.e1-283.e7.	1.3	40
4	The time-consuming demands of the practice of medical genetics in the era of advanced genomic testing. <i>Genetics in Medicine</i> , 2016, 18, 372-377.	2.4	35
5	Bi-allelic ADARB1 Variants Associated with Microcephaly, Intellectual Disability, and Seizures. <i>American Journal of Human Genetics</i> , 2020, 106, 467-483.	6.2	31
6	Telomere aggregate formation in placenta specimens of pregnancies complicated with pre-eclampsia. <i>Cancer Genetics and Cytogenetics</i> , 2009, 195, 27-30.	1.0	28
7	Telomere shortening in intra uterine growth restriction placentas. <i>Early Human Development</i> , 2014, 90, 465-469.	1.8	28
8	Diagnostic accuracy, work-up, and outcomes of pregnancies with clubfoot detected by prenatal sonography. <i>Prenatal Diagnosis</i> , 2017, 37, 754-763.	2.3	28
9	Skin closure at cesarean delivery, glue vs subcuticular sutures: a randomized controlled trial. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 216, 406.e1-406.e5.	1.3	24
10	Prediction of the efficacy of dinoprostone slow release vaginal insert (Propess) for cervical ripening: A prospective cohort study. <i>Journal of Obstetrics and Gynaecology Research</i> , 2018, 44, 1739-1746.	1.3	23
11	Clinical aspects of prenatally detected congenital heart malformations and the yield of chromosomal microarray analysis. <i>Prenatal Diagnosis</i> , 2016, 36, 1185-1191.	2.3	20
12	Telomere Homeostasis and Senescence Markers Are Differently Expressed in Placentas From Pregnancies With Early- Versus Late-Onset Preeclampsia. <i>Reproductive Sciences</i> , 2019, 26, 1203-1209.	2.5	20
13	Amniocytes from aneuploidy embryos have enhanced random aneuploidy and signs of senescence – Can these findings be related to medical problems?. <i>Gene</i> , 2015, 562, 232-235.	2.2	16
14	Does parity affect pregnancy outcomes in the elderly gravida?. <i>Archives of Gynecology and Obstetrics</i> , 2020, 301, 85-91.	1.7	12
15	The rare 13q33-q34 microdeletions: eight new patients and review of the literature. <i>Human Genetics</i> , 2019, 138, 1145-1153.	3.8	11
16	Compliance for genetic screening in the Arab population in Israel. <i>Israel Medical Association Journal</i> , 2012, 14, 538-42.	0.1	9
17	The yield and complications of amniocentesis performed after 24 weeks of gestation. <i>Archives of Gynecology and Obstetrics</i> , 2017, 296, 69-75.	1.7	8
18	Should We Report 15q11.2 BP1-BP2 Deletions and Duplications in the Prenatal Setting?. <i>Journal of Clinical Medicine</i> , 2020, 9, 2602.	2.4	8

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19	Smithâ€“Lemliâ€“Opitz syndrome: what is the actual risk for couples carriers of the DHCR7:c.964-1G&gt;C variant?. <i>European Journal of Human Genetics</i> , 2020, 28, 938-942.	2.8	8
20	Large-Scale Population Carrier Screening for Spinal Muscular Atrophy in Israelâ€“Effect of Ethnicity on the False-Negative Rate. <i>Genetic Testing and Molecular Biomarkers</i> , 2010, 14, 319-324.	0.7	7
21	The association between maternal serum first trimester free $\beta$ hCG, second trimester intact hCG levels and foetal growth restriction and preeclampsia. <i>Journal of Obstetrics and Gynaecology</i> , 2018, 38, 363-366.	0.9	7
22	A new method for evaluating short fetal corpus callosum. <i>Prenatal Diagnosis</i> , 2019, 39, 1283-1290.	2.3	7
23	The yield of chromosomal microarray testing for cases of abnormal fetal head circumference. <i>Journal of Perinatal Medicine</i> , 2020, 48, 553-558.	1.4	7
24	Microarray findings in pregnancies with oligohydramnios â€“ a retrospective cohort study and literature review. <i>Journal of Perinatal Medicine</i> , 2019, 48, 53-58.	1.4	6
25	Chromosomal microarray should be performed for cases of fetal short long bones detected prenatally. <i>Archives of Gynecology and Obstetrics</i> , 2021, 303, 85-92.	1.7	5
26	The diagnostic potential of targeted imaging of the fetal pancreas. <i>Prenatal Diagnosis</i> , 2021, 41, 828-834.	2.3	5
27	A Rare Case of 7 Simultaneous Arterial Dissections and Review of The Literature. <i>Vascular and Endovascular Surgery</i> , 2019, 53, 617-622.	0.7	4
28	The Yield of Chromosomal Microarray in Pregnancies Complicated with Fetal Growth Restriction Can Be Predicted According to Clinical Parameters. <i>Fetal Diagnosis and Therapy</i> , 2021, 48, 140-148.	1.4	4
29	The yield of chromosomal microarray analysis among pregnancies terminated due to fetal malformations. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 336-340.	1.5	4
30	Chromosomal Microarray Analysis in Pregnancies With Corpus Callosum or Posterior Fossa Anomalies. <i>Neurology: Genetics</i> , 2021, 7, e585.	1.9	4
31	Prenatal and postnatal chromosomal microarray analysis in 885 cases of various congenital heart defects. <i>Archives of Gynecology and Obstetrics</i> , 2022, 306, 1007-1013.	1.7	4
32	The prevalence of prenatal sonographic findings in postnatal diagnostic exome sequencing performed for neurocognitive phenotypes: A cohort study. <i>Prenatal Diagnosis</i> , 2022, , .	2.3	4
33	The yield of the prenatal work-up in intrauterine growth restriction and the spectrum of fetal abnormalities detected postnatally. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 753-759.	1.5	3
34	Ten points to consider when providing genetic counseling for variants of incomplete penetrance and variable expressivity detected in a prenatal setting. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2020, 99, 1427-1429.	2.8	3
35	The diagnostic efficacy of exome data analysis using fixed neurodevelopmental gene lists: Implications for prenatal setting. <i>Prenatal Diagnosis</i> , 2021, 41, 701-707.	2.3	3
36	Challenges in variant interpretation in prenatal exome sequencing. <i>European Journal of Medical Genetics</i> , 2022, 65, 104410.	1.3	3

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37	Microscopic chromosome Xp distal deletions – a challenging issue in prenatal genetic counseling. Prenatal Diagnosis, 2014, 34, 592-597.	2.3	2
38	What are the prevalence, characteristics and significance of fetal lateral neck cysts detected in an early anatomical scan?. Archives of Gynecology and Obstetrics, 2018, 298, 51-58.	1.7	2
39	The impact of third-trimester genetic counseling. Archives of Gynecology and Obstetrics, 2018, 297, 659-665.	1.7	1