

Eldad Katorza

List of Publications by Year in descending order

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Version: 2024-02-01

69
papers

776
citations

516561

16
h-index

642610

23
g-index

96
all docs

96
docs citations

96
times ranked

1150
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative analysis of ultrasound and MRI in the diagnosis of placenta accreta spectrum. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 4056-4059.	0.7	4
2	3.0 Tesla normative diffusivity in 3rd trimester fetal brain. Neuroradiology, 2022, 64, 1249-1254.	1.1	2
3	The normal fetal Cavum Septum Pellucidum in MR imaging – New biometric data. European Journal of Radiology, 2021, 135, 109470.	1.2	4
4	The Significance of Fetal Brain Ventricular Asymmetry Without Dilation. Journal of Ultrasound in Medicine, 2021, 40, 2413-2419.	0.8	0
5	Twin discordance: a study of volumetric fetal brain MRI and neurodevelopmental outcome. European Radiology, 2021, 31, 6676-6685.	2.3	9
6	The Pandemic's impacts on patients without Covid-19 on multidisciplinary aspects in emergency medicine care. Internal and Emergency Medicine, 2021, 16, 2261-2268.	1.0	7
7	Establishing a COVID-19 treatment centre in Israel at the initial stage of the outbreak: challenges, responses and lessons learned. Emergency Medicine Journal, 2021, 38, 373-378.	0.4	4
8	Chromosomal Microarray Analysis in Pregnancies With Corpus Callosum or Posterior Fossa Anomalies. Neurology: Genetics, 2021, 7, e585.	0.9	4
9	The added value of third trimester fetal brain MRI in cases of isolated ventriculomegaly. Journal of Maternal-Fetal and Neonatal Medicine, 2021, , 1-5.	0.7	0
10	Correlation between 2D and 3D Fetal Brain MRI Biometry and Neurodevelopmental Outcomes in Fetuses with Suspected Microcephaly and Macrocephaly. American Journal of Neuroradiology, 2021, 42, 1878-1883.	1.2	3
11	Amniotic fluid index measurements in the second and third trimester and correlation to fetal biometric parameters – new reference based on a big retrospective data. Journal of Maternal-Fetal and Neonatal Medicine, 2021, , 1-5.	0.7	0
12	Quantitative and qualitative analysis of fetal temporal lobe T2 signal in cytomegalovirus infected fetuses and normal controls. Quantitative Imaging in Medicine and Surgery, 2021, 11, 4399-4407.	1.1	1
13	Congenital Cytomegalovirus Infection Following Second and Third Trimester Maternal Infection Is Associated With Mild Childhood Adverse Outcome Not Predicted by Prenatal Imaging. Journal of the Pediatric Infectious Diseases Society, 2021, 10, 562-568.	0.6	15
14	Fetal and neonatal brain lesions following laser ablation for twin-twin transfusion syndrome as detected by pre- and post-natal brain imaging. Prenatal Diagnosis, 2021, 41, 1531-1540.	1.1	5
15	Prenatal diagnosis of congenital head, face, and neck malformations – Is complementary fetal MRI of value?. Prenatal Diagnosis, 2020, 40, 142-150.	1.1	12
16	Revisiting short- and long-term outcome after fetal first-trimester primary cytomegalovirus infection in relation to prenatal imaging findings. Ultrasound in Obstetrics and Gynecology, 2020, 56, 572-578.	0.9	19
17	Reversible parenchymal ischemic injury on fetal brain MRI following fetoscopic laser coagulation – Implication on parental counseling. Radiology Case Reports, 2020, 15, 1369-1372.	0.2	2
18	Fetal brain biometry in isolated mega cisterna magna: MRI and US study. Journal of Maternal-Fetal and Neonatal Medicine, 2020, , 1-9.	0.7	2

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19	Fetal Brain Biometry: Is there an Agreement among Ultrasound, MRI and the Measurements at Birth?. European Journal of Radiology, 2020, 133, 109369.	1.2	6
20	Fetal Exposure to MR Imaging: Long-Term Neurodevelopmental Outcome. American Journal of Neuroradiology, 2020, 41, 1989-1992.	1.2	12
21	Reply. Ultrasound in Obstetrics and Gynecology, 2020, 56, 632-633.	0.9	0
22	What does the normal fetal face look like? MR imaging of the developing mandible and nasal cavity. European Journal of Radiology, 2020, 126, 108937.	1.2	1
23	Secure Instant Messaging Application in Prenatal Care. Journal of Medical Systems, 2020, 44, 73.	2.2	9
24	Assessment of the Association Between Congenital Heart Defects and Brain Injury in Fetuses through Magnetic Resonance Imaging. Israel Medical Association Journal, 2020, 22, 27-31.	0.1	3
25	Clinical Characterization of 162 COVID-19 patients in Israel: Preliminary Report from a Large Tertiary Center. Israel Medical Association Journal, 2020, 22, 271-274.	0.1	67
26	Chromosomal Microarray Evaluation of Fetal Ventriculomegaly. Israel Medical Association Journal, 2020, 22, 639-644.	0.1	3
27	Impact of the COVID-19 Outbreak on Routine Obstetrical Management. Israel Medical Association Journal, 2020, 22, 483-488.	0.1	11
28	Fetal brain MRI in polyhydramnios: is it justified?. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 3986-3992.	0.7	4
29	Personalized charts for the fetal corpus callosum length. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 3931-3938.	0.7	8
30	Prenatal diagnosis of arachnoid cysts: MRI features and neurodevelopmental outcome. European Journal of Radiology, 2019, 113, 232-237.	1.2	11
31	Neurodevelopmental outcome following prenatal diagnosis of a short corpus callosum. Prenatal Diagnosis, 2019, 39, 477-483.	1.1	10
32	Volumetric MRI Study of the Brain in Fetuses with Intrauterine Cytomegalovirus Infection and Its Correlation to Neurodevelopmental Outcome. American Journal of Neuroradiology, 2019, 40, 353-358.	1.2	11
33	Correlation between fetal mild ventriculomegaly and biometric parameters. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 243-247.	0.7	3
34	Volumetric Brain MRI Study in Fetuses with Congenital Heart Disease. American Journal of Neuroradiology, 2018, 39, 1164-1169.	1.2	19
35	Neurodevelopmental outcome of fetal isolated ventricular asymmetry without dilation: a cohort study. Ultrasound in Obstetrics and Gynecology, 2018, 52, 467-472.	0.9	11
36	Fetal brain anomalies detection during the first trimester: expanding the scope of antenatal sonography. Journal of Maternal-Fetal and Neonatal Medicine, 2018, 31, 506-512.	0.7	10

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37	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.	0.7	8
38	Soft-tissue mass of fetal scalp with abnormal course of dural sinuses. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018, 52, 126-127.	0.9	4
39	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.	0.7	10
40	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.	0.7	13
41	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.	1.2	12
42	Neurodevelopmental outcome of isolated ventriculomegaly: a prospective cohort study. <i>Prenatal Diagnosis</i> , 2017, 37, 764-768.	1.1	28
43	Discrepancy in fetal head biometry between ultrasound and MRI in suspected microcephalic fetuses. <i>Acta Radiologica</i> , 2017, 58, 1519-1527.	0.5	12
44	Volume of Structures in the Fetal Brain Measured with a New Semiautomated Method. <i>American Journal of Neuroradiology</i> , 2017, 38, 2193-2198.	1.2	19
45	Fetal Brain Anomalies Associated with Ventriculomegaly or Asymmetry: An MRI-Based Study. <i>American Journal of Neuroradiology</i> , 2017, 38, 371-375.	1.2	32
46	Volumetric MRI study of the intrauterine growth restriction fetal brain. <i>European Radiology</i> , 2017, 27, 2110-2118.	2.3	36
47	Region-specific reductions in brain apparent diffusion coefficient in cytomegalovirus-infected fetuses. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016, 47, 600-607.	0.9	21
48	Development of the Fetal Vermis: New Biometry Reference Data and Comparison of 3 Diagnostic Modalities-3D Ultrasound, 2D Ultrasound, and MR Imaging. <i>American Journal of Neuroradiology</i> , 2016, 37, 1359-1366.	1.2	28
49	Prenatal Brain Imaging in Isolated vs. Complicated Club Foot: A Cohort Study. <i>Ultraschall in Der Medizin</i> , 2016, 37, 591-597.	0.8	2
50	Prenatal Evaluation, Imaging Features, and Neurodevelopmental Outcome of Prenatally Diagnosed Periventricular Pseudocysts. <i>American Journal of Neuroradiology</i> , 2016, 37, 2382-2388.	1.2	18
51	Very Early In-Utero Diagnosis of Walker-Warburg Phenotype: The Cutting Edge of Technology. <i>Ultrasound International Open</i> , 2016, 02, E54-E57.	0.3	8
52	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.	1.2	2
53	Region-specific changes in brain diffusivity in fetal isolated mild ventriculomegaly. <i>European Radiology</i> , 2016, 26, 840-848.	2.3	17
54	Fetal Brain MRI: Novel Classification and Contribution to Sonography. <i>Ultraschall in Der Medizin</i> , 2016, 37, 176-184.	0.8	24

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55	Role of Emergency Magnetic Resonance Imaging for the Workup of Suspected Appendicitis in Pregnant Women. Israel Medical Association Journal, 2016, 18, 600-604.	0.1	5
56	Normal Fetal Posterior Fossa in MR Imaging: New Biometric Data and Possible Clinical Significance. American Journal of Neuroradiology, 2015, 36, 795-802.	1.2	26
57	Coronal approach for measuring both fetal lateral ventricles: is there an advantage over the axial view?. Prenatal Diagnosis, 2014, 34, 279-284.	1.1	5
58	Regional apparent diffusion coefficient values in 3rd trimester fetal brain. Neuroradiology, 2014, 56, 561-567.	1.1	21
59	Prenatal Diagnosis of Fetal Ventriculomegaly: Agreement between Fetal Brain Ultrasonography and MR Imaging. American Journal of Neuroradiology, 2014, 35, 1214-1218.	1.2	25
60	Virtual angiography of the fetal brain using postmortem MRI. Ultrasound in Obstetrics and Gynecology, 2014, 43, 111-112.	0.9	2
61	Early Pregnancy Scanning for Fetal Anomalies—The New Standard?. Clinical Obstetrics and Gynecology, 2012, 55, 199-216.	0.6	24
62	Prenatal Visualization of the Pituitary Gland Using 2- and 3-Dimensional Sonography. Journal of Ultrasound in Medicine, 2012, 31, 1675-1680.	0.8	0
63	Fetal Outcome and Amniocentesis Results in Pregnancies Complicated by Varicella Infection. Journal of Obstetrics and Gynaecology Canada, 2011, 33, 720-724.	0.3	7
64	P04.13: Fetal outcome with umbilical cord cyst diagnosed during nuchal translucency examination. Ultrasound in Obstetrics and Gynecology, 2010, 36, 183-183.	0.9	0
65	Unusual Prenatal Sonographic Findings of Epidermolysis Bullosa Mimicking an Amniotic Band Constriction Ring. Journal of Ultrasound in Medicine, 2009, 28, 73-75.	0.8	8
66	P12.14: In utero diagnosis of dilated left brachiocephalic vein—a rare transient and benign phenomena. Ultrasound in Obstetrics and Gynecology, 2009, 34, 227-227.	0.9	0
67	Sex differentiation disorders (SDD) prenatal sonographic diagnosis, genetic and hormonal work-up. Pediatric Endocrinology Reviews, 2009, 7, 12-21.	1.2	9
68	Prenatal ultrasonographic diagnosis of persistent hyperplastic primary vitreous. Ultrasound in Obstetrics and Gynecology, 2008, 32, 226-228.	0.9	22
69	Severe intraabdominal bleeding caused by endometriotic lesions during the third trimester of pregnancy. American Journal of Obstetrics and Gynecology, 2007, 197, 501.e1-501.e4.	0.7	33