

# Gihad Chalouhi

## List of Publications by Citations

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45  
papers

936  
citations

13  
h-index

30  
g-index

62  
ext. papers

1,124  
ext. citations

4.2  
avg. IF

3.79  
L-index

#	Paper	IF	Citations
45	ISUOG practice guidelines: performance of first-trimester fetal ultrasound scan. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2013</b> , 41, 102-13	5.8	322
44	Functional imaging of the human placenta with magnetic resonance. <i>American Journal of Obstetrics and Gynecology</i> , <b>2015</b> , 213, S103-14	6.4	77
43	Laser therapy for twin-to-twin transfusion syndrome (TTTS). <i>Prenatal Diagnosis</i> , <b>2011</b> , 31, 637-46	3.2	67
42	Specific complications of monochorionic twin pregnancies: twin-twin transfusion syndrome and twin reversed arterial perfusion sequence. <i>Seminars in Fetal and Neonatal Medicine</i> , <b>2010</b> , 15, 349-56	3.7	67
41	Active management of selective intrauterine growth restriction with abnormal Doppler in monochorionic diamniotic twin pregnancies diagnosed in the second trimester of pregnancy. <i>Prenatal Diagnosis</i> , <b>2013</b> , 33, 109-15	3.2	50
40	Use of intravoxel incoherent motion MR imaging to assess placental perfusion in a murine model of placental insufficiency. <i>Investigative Radiology</i> , <b>2013</b> , 48, 17-23	10.1	31
39	Fetoplacental oxygenation in an intrauterine growth restriction rat model by using blood oxygen level-dependent MR imaging at 4.7 T. <i>Radiology</i> , <b>2013</b> , 269, 122-9	20.5	28
38	Dynamic contrast-enhanced magnetic resonance imaging: definitive imaging of placental function?. <i>Seminars in Fetal and Neonatal Medicine</i> , <b>2011</b> , 16, 22-8	3.7	26
37	Evaluation of traineesSability to perform obstetrical ultrasound using simulation: challenges and opportunities. <i>American Journal of Obstetrics and Gynecology</i> , <b>2016</b> , 214, 525.e1-525.e8	6.4	25
36	Randomized Clinical Trial of Virtual Reality Simulation Training for Transvaginal Gynecologic Ultrasound Skills. <i>Journal of Ultrasound in Medicine</i> , <b>2015</b> , 34, 1663-7	2.9	23
35	Measurement of placental perfusion by dynamic contrast-enhanced MRI at 4.7 T. <i>Investigative Radiology</i> , <b>2013</b> , 48, 535-42	10.1	21
34	Impact of Monochorionicity and Twin to Twin Transfusion Syndrome on Prenatal Attachment, Post Traumatic Stress Disorder, Anxiety and Depressive Symptoms. <i>PLoS ONE</i> , <b>2016</b> , 11, e0145649	3.7	18
33	Placental mesenchymal dysplasia: An underdiagnosed placental pathology with various clinical outcomes. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2019</b> , 234, 155-164	2.4	13
32	Contribution of next generation sequencing in pediatric practice in Lebanon. A Study on 213 cases. <i>Molecular Genetics &amp; Genomic Medicine</i> , <b>2018</b> , 6, 1041-1052	2.3	13
31	Prenatal non-visualization of fetal gallbladder: beware of biliary atresia!. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2011</b> , 38, 237-8; author reply 238-40	5.8	12
30	Hyperechogenic kidneys and polyhydramnios associated with HNF1B gene mutation. <i>Pediatric Nephrology</i> , <b>2016</b> , 31, 1705-8	3.2	11
29	Prenatal incision of ureterocele causing bladder outlet obstruction: a multicenter case series. <i>Prenatal Diagnosis</i> , <b>2017</b> , 37, 968-974	3.2	11

28	BOLD-MRI to explore the oxygenation of fetal organs and of the placenta. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2014</b> , 121, 1595	3.7	9
27	Pulmonary stenosis in complicated monochorionic twin pregnancies: prevalence, management and outcome. <i>Prenatal Diagnosis</i> , <b>2015</b> , 35, 1085-92	3.2	8
26	Secondary bladder herniation in isolated gastroschisis justifies increased surveillance. <i>Prenatal Diagnosis</i> , <b>2012</b> , 32, 888-92	3.2	8
25	Formative assessment based on an audit and feedback improves nuchal translucency ultrasound image quality. <i>Journal of Ultrasound in Medicine</i> , <b>2013</b> , 32, 1601-5	2.9	8
24	The use of fetal MRI for renal and urogenital tract anomalies. <i>Prenatal Diagnosis</i> , <b>2020</b> , 40, 100-109	3.2	7
23	Fetoscopic Release of Amniotic Bands Causing Limb Constriction: Case Series and Review of the Literature. <i>Fetal Diagnosis and Therapy</i> , <b>2019</b> , 46, 246-256	2.4	6
22	When Are Trainees Ready to Perform Transvaginal Ultrasound? An Observational Study. <i>Ultraschall in Der Medizin</i> , <b>2019</b> , 40, 366-373	3.8	6
21	Introduction of Ultrasound Simulation in Medical Education: Exploratory Study. <i>JMIR Medical Education</i> , <b>2019</b> , 5, e13568	5	5
20	Ultrasound characteristics and outcome of prenatally diagnosed fetal cholelithiasis. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2019</b> , 32, 2095-2099	2	5
19	Cause of fetal demise in first-trimester parvovirus infection: anemia, placentitis or myocarditis?. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2014</b> , 44, 618-9	5.8	4
18	Impact of laser therapy for twin-to-twin transfusion syndrome on subsequent pregnancy. <i>Prenatal Diagnosis</i> , <b>2018</b> , 38, 293-297	3.2	3
17	Quantitating skill acquisition with optical ultrasound simulation. <i>Australasian Journal of Ultrasound in Medicine</i> , <b>2020</b> , 23, 183-193	0.6	2
16	Announcing fetal pathology: Challenges encountered by physicians and potential role of simulation in training for breaking bad news. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , <b>2021</b> , 50, 102044	1.9	2
15	Non-invasive assessment of placental perfusion in vivo using arterial spin labeling (ASL) MRI: A preclinical study in rats. <i>Placenta</i> , <b>2019</b> , 77, 39-45	3.4	1
14	Management of monochorionic twins discordant for structural fetal anomalies. <i>Prenatal Diagnosis</i> , <b>2020</b> , 40, 1375-1382	3.2	1
13	Re: Sustained effect of simulation-based ultrasound training on clinical performance: a randomized trial. M. G. Tolsgaard, C. Ringsted, E. Dreisler, L. N. N�egaard, J. H. Petersen, M. E. Madsen, N. L. C. Freiesleben, J. L. S�ensen and A. Tabor. <i>Ultrasound Obstet Gynecol</i> 2015; 46: 312-318. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2015</b> , 46, 264-5	5.8	1
12	Cerebral ventricle width measurements vary in relation to gestational age, fetal gender and cephalometry. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2011</b> , 37, 370-1	5.8	1
11	Letter to the Editor in response to Parental attachment and depressive symptoms in pregnancies complicated by twin-twin transfusion syndrome: a cohort study <i>BMC Pregnancy and Childbirth</i> , <b>2021</b> , 21, 242	3.2	1

10	Twin-to-Twin Transfusion Syndrome: From Observational Evidence to Randomized Controlled Trials. <i>Twin Research and Human Genetics</i> , <b>2016</b> , 19, 268-75	2.2	1
9	Human placental perfusion measured using dynamic contrast enhancement MRI. <i>PLoS ONE</i> , <b>2021</b> , 16, e0256769	3.7	1
8	OC10.02: Prenatal diagnosis of placenta accreta: a role for dynamic contrast-enhanced MRI?. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2011</b> , 38, 18-19	5.8	
7	OC12.01: Assessment of fetoplacental unit oxygenation in an IUGR rat model using BOLD effect in MRI 4.7T. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2011</b> , 38, 22-22	5.8	
6	OP11.08: Nuchal translucency qualitative quality control in France. The CFEF (College Franais dEchographie Fale) five years experience. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2011</b> , 38, 89-89	5.8	
5	OP12.09: Follow-up and perinatal outcome of fetuses with gastroschisis complicated by secondary bladder herniation. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2011</b> , 38, 92-92	5.8	
4	OP14.08: The hidden mortality of vein of galen aneurysmal malformation. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2011</b> , 38, 96-97	5.8	
3	OP17.03: Perinatal outcome of monozygotic twins with severe selective IUGR. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2011</b> , 38, 105-105	5.8	
2	OP23.04: The use of MRI for standard anatomical examination of the fetus. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2011</b> , 38, 123-123	5.8	
1	Ultrasound education in the context of COVID-19: challenges and way forward. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2021</b> , 58, 653-657	5.8	