

John Owen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3663182/publications.pdf>

Version: 2024-02-01

33
papers

1,330
citations

566801

15
h-index

552369

26
g-index

36
all docs

36
docs citations

36
times ranked

989
citing authors

#	ARTICLE	IF	CITATIONS
1	Mid-Trimester Endovaginal Sonography in Women at High Risk for Spontaneous Preterm Birth. JAMA - Journal of the American Medical Association, 2001, 286, 1340.	3.8	424
2	Multicenter randomized trial of cerclage for preterm birth prevention in high-risk women with shortened midtrimester cervical length. American Journal of Obstetrics and Gynecology, 2009, 201, 375.e1-375.e8.	0.7	345
3	Natural History of Cervical Funneling in Women at High Risk for Spontaneous Preterm Birth. Obstetrics and Gynecology, 2007, 109, 863-869.	1.2	63
4	Mycoplasma, bacterial vaginosis-associated bacteria BVAB3, race, and risk of preterm birth in a high-risk cohort. American Journal of Obstetrics and Gynecology, 2014, 210, 226.e1-226.e7.	0.7	62
5	Vaginal sonography and cervical incompetence. American Journal of Obstetrics and Gynecology, 2003, 188, 586-596.	0.7	61
6	Transperineal versus endovaginal ultrasonographic examination of the cervix in the midtrimester: A blinded comparison. American Journal of Obstetrics and Gynecology, 1999, 181, 780-783.	0.7	52
7	Role of amniotic fluid homocysteine level and of fetal 5,10-methylenetetrahydrofolate reductase genotype in the etiology of neural tube defects. , 2000, 90, 12-16.		38
8	Amniotic fluid homocysteine levels, 5,10-methylenetetrahydrofolate reductase genotypes, and neural tube closure sites. , 2000, 90, 6-11.		34
9	Vaginal misoprostol vs. concentrated oxytocin plus low-dose prostaglandin E2 for second trimester pregnancy termination. , 1999, 8, 48-50.		28
10	What we have learned about cervical ultrasound. Seminars in Perinatology, 2003, 27, 194-203.	1.1	24
11	Evaluation of the cervix by ultrasound for the prediction of preterm birth. Clinics in Perinatology, 2003, 30, 735-755.	0.8	23
12	Precocious cervical ripening as a screening target to predict spontaneous preterm delivery among asymptomatic singleton pregnancies: a systematic review. American Journal of Obstetrics and Gynecology, 2015, 212, 145-156.	0.7	23
13	The utility of ultrasound surveillance of fluid and growth in obese women. American Journal of Obstetrics and Gynecology, 2014, 211, 524.e1-524.e8.	0.7	21
14	Apolipoprotein A-1 in Umbilical Cord Blood of Newborn Infants: Relation to Gestational Age and High-Density Lipoprotein Cholesterol. Pediatric Research, 1988, 23, 348-351.	1.1	20
15	Completion and Sensitivity of the Second-Trimester Fetal Anatomic Survey in Obese Gravidas. Journal of Ultrasound in Medicine, 2016, 35, 2449-2457.	0.8	20
16	The Performance of First-Trimester Anatomy Scan: A Decision Analysis. American Journal of Perinatology, 2016, 33, 957-965.	0.6	18
17	Revisiting the cost-effectiveness of universal cervical length screening: importance of progesterone efficacy. American Journal of Obstetrics and Gynecology, 2016, 215, 101.e1-101.e7.	0.7	17
18	Ultrasonographic Fetal Weight Estimation: Should Macrosomia-Specific Formulas Be Utilized?. American Journal of Perinatology, 2015, 32, 968-972.	0.6	16

#	ARTICLE	IF	CITATIONS
19	The Utility of Repeat Midtrimester Anatomy Ultrasound for Anomaly Detection. American Journal of Perinatology, 2018, 35, 1346-1351.	0.6	7
20	Higher-Dose Oxytocin to Prevent Obstetric Hemorrhage at Vaginal Delivery—Does Duration of Infusion Matter?. American Journal of Perinatology, 2014, 31, 1003-1008.	0.6	6
21	Relationship between interpregnancy interval and cervical length in high-risk women. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 1205-1208.	0.7	5
22	Longitudinal Changes in Physical Activity during Pregnancy: National Institute of Child Health and Human Development Fetal Growth Studies. Medicine and Science in Sports and Exercise, 2022, 54, 1466-1475.	0.2	5
23	Predictive Value of Initial Cervical Length for Subsequent Cervical Length Shortening in Women with a Prior Preterm Birth. American Journal of Perinatology, 2016, 33, 350-355.	0.6	3
24	Maternal body mass index and oxytocin exposure in nulliparous women: is there an interaction associated with maternal and neonatal morbidities?. Journal of Maternal-Fetal and Neonatal Medicine, 2018, 31, 2013-2018.	0.7	3
25	The Effect of Intramuscular 17 β -Hydroxyprogesterone in Women Screened for Shortened Cervical Length. American Journal of Perinatology, 2020, 37, 659-665.	0.6	3
26	Midtrimester Cervical Length Screening. Journal of Ultrasound in Medicine, 2021, 40, 2353-2360.	0.8	3
27	Vaginal Misoprostol vs. Concentrated Oxytocin Plus Low-Dose Prostaglandin E ₂ for Second Trimester Pregnancy Termination. Journal of Maternal-Fetal and Neonatal Medicine, 1999, 8, 48-50.	0.7	2
28	Estimating Gestational Age from Ultrasound: External Validation of the NICHD Formula with Comparison to the Hadlock Regression. American Journal of Perinatology, 2019, 36, 985-989.	0.6	2
29	Cross-Sectional Study Examining the Relationship Between Fetal Urine Production and the Amniotic Fluid Index at 38-43 Weeks of Gestation. Journal of Maternal-Fetal and Neonatal Medicine, 1993, 2, 117-120.	0.7	1
30	Will β -Fetoprotein Analysis Be Useful in Detecting Fetal Anomalies in the First Trimester?. Journal of Maternal-Fetal and Neonatal Medicine, 1995, 4, 257-261.	0.7	0
31	Combination of Fundal Height and Ultrasound to Predict Small for Gestational Age at Birth. American Journal of Perinatology, 2021, , .	0.6	0
32	Fetal Growth Biometry as Predictors of Shoulder Dystocia in a Low-Risk Obstetrical Population. American Journal of Perinatology, 2022, 0, .	0.6	0
33	Spontaneous preterm birth as a function of normal cervical length in low-risk women. Journal of Maternal-Fetal and Neonatal Medicine, 0, , 1-5.	0.7	0