

Anthony O Odibo

List of Publications by Year in descending order

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121
papers

3,560
citations

147801
31
h-index

155660
55
g-index

127
all docs

127
docs citations

127
times ranked

4042
citing authors

#	ARTICLE	IF	CITATIONS
1	Multidisciplinary consensus on the classification of prenatal and postnatal urinary tract dilation (UTD classification system). <i>Journal of Pediatric Urology</i> , 2014, 10, 982-998.	1.1	382
2	Position statement from the Chromosome Abnormality Screening Committee on behalf of the Board of the International Society for Prenatal Diagnosis. <i>Prenatal Diagnosis</i> , 2015, 35, 725-734.	2.3	243
3	Risk of miscarriage following amniocentesis or chorionic villus sampling: systematic review of literature and updated meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 54, 442-451.	1.7	217
4	Genomic microarray in fetuses with increased nuchal translucency and normal karyotype: a systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015, 46, 650-658.	1.7	148
5	Revisiting the Fetal Loss Rate After Second-Trimester Genetic Amniocentesis. <i>Obstetrics and Gynecology</i> , 2008, 111, 589-595.	2.4	141
6	First-trimester placental protein 13, PAPP-A, uterine artery Doppler and maternal characteristics in the prediction of pre-eclampsia. <i>Placenta</i> , 2011, 32, 598-602.	1.5	116
7	ISUOG Practice Guidelines: role of ultrasound in screening for and follow-up of pre-eclampsia. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 53, 7-22.	1.7	116
8	Weight discordance and perinatal mortality in twin pregnancy: systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018, 52, 11-23.	1.7	85
9	Placental volume and vascular flow assessed by 3D power Doppler and adverse pregnancy outcomes. <i>Placenta</i> , 2011, 32, 230-234.	1.5	83
10	First-trimester prediction of preeclampsia using metabolomic biomarkers: a discovery phase study. <i>Prenatal Diagnosis</i> , 2011, 31, 990-994.	2.3	74
11	Maternal Obesity and Risk of Postcesarean Wound Complications. <i>American Journal of Perinatology</i> , 2014, 31, 299-304.	1.4	73
12	Predicting the risk of pre-eclampsia between 11 and 13 weeks' gestation by combining maternal characteristics and serum analytes, PAPP-A and free β -hCG. <i>Prenatal Diagnosis</i> , 2010, 30, 1138-1142.	2.3	70
13	Number of prenatal visits and pregnancy outcomes in low-risk women. <i>Journal of Perinatology</i> , 2016, 36, 178-181.	2.0	69
14	Evaluating the Rate and Risk Factors for Fetal Loss After Chorionic Villus Sampling. <i>Obstetrics and Gynecology</i> , 2008, 112, 813-819.	2.4	66
15	Placental pathology, first-trimester biomarkers and adverse pregnancy outcomes. <i>Journal of Perinatology</i> , 2014, 34, 186-191.	2.0	60
16	ISUOG Practice Guidelines: role of ultrasound in congenital infection. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020, 56, 128-151.	1.7	60
17	Association between pregnancy complications and small-for-gestational-age birth weight defined by customized fetal growth standard versus a population-based standard. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2011, 24, 411-417.	1.5	55
18	Perinatal mortality, timing of delivery and prenatal management of monoamniotic twin pregnancy: systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 53, 166-174.	1.7	53

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19	Hemodynamic aspects of normal human fetal-placental (umbilical) circulation. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2016, 95, 672-682.	2.8	52
20	Maternal and perinatal outcomes after elective induction of labor at 39 weeks in uncomplicated singleton pregnancy: a meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 53, 26-35.	1.7	51
21	Advanced Maternal Age and the Risk of Major Congenital Anomalies. <i>American Journal of Perinatology</i> , 2017, 34, 217-222.	1.4	49
22	Counseling in maternal-fetal medicine: SARS-CoV-2 infection in pregnancy. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021, 57, 687-697.	1.7	44
23	Artificial intelligence and the analysis of multi-platform metabolomics data for the detection of intrauterine growth restriction. <i>PLoS ONE</i> , 2019, 14, e0214121.	2.5	43
24	Defining nasal bone hypoplasia in second-trimester Down syndrome screening: does the use of multiples of the median improve screening efficacy?. <i>American Journal of Obstetrics and Gynecology</i> , 2007, 197, 361.e1-361.e4.	1.3	42
25	Significance of growth discordance in appropriately grown twins. <i>American Journal of Obstetrics and Gynecology</i> , 2013, 208, 393.e1-393.e5.	1.3	39
26	Early prediction and aspirin for prevention of pre-eclampsia (EPAPP) study: a randomized controlled trial. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015, 46, 414-418.	1.7	38
27	Validation of Delphi procedure consensus criteria for defining fetal growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020, 56, 61-66.	1.7	36
28	First-trimester serum soluble fms-like tyrosine kinase-1, free vascular endothelial growth factor, placental growth factor and uterine artery Doppler in preeclampsia. <i>Journal of Perinatology</i> , 2013, 33, 670-674.	2.0	34
29	Customized growth charts for twin gestations to optimize identification of small-for-gestational age fetuses at risk of intrauterine fetal death. <i>Ultrasound in Obstetrics and Gynecology</i> , 2013, 41, 637-642.	1.7	33
30	Aspirin for the Prevention of Preeclampsia and Intrauterine Growth Restriction. <i>Clinics in Laboratory Medicine</i> , 2016, 36, 319-329.	1.4	33
31	Is chorionic villus sampling associated with hypertensive disorders of pregnancy?. <i>Prenatal Diagnosis</i> , 2010, 30, 9-13.	2.3	32
32	Birthweight discordance and neonatal morbidity in twin pregnancies: A systematic review and meta-analysis. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2019, 98, 1245-1257.	2.8	32
33	First-, Second-, and Third-Trimester Screening for Preeclampsia and Intrauterine Growth Restriction. <i>Clinics in Laboratory Medicine</i> , 2016, 36, 331-351.	1.4	31
34	Outcome-based comparison of SMFM and ISUOG definitions of fetal growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021, 57, 925-930.	1.7	29
35	Role of progesterone, cerclage and pessary in preventing preterm birth in twin pregnancies: A systematic review and network meta-analysis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 261, 166-177.	1.1	29
36	Large-for-gestational age and stillbirth: is there a role for antenatal testing?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 54, 334-337.	1.7	28

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37	Comparing INTERGROWTH-21st Century and Hadlock growth standards to predict small for gestational age and short-term neonatal outcomes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, 33, 1906-1912.	1.5	27
38	Maternal Obesity and Rectovaginal Group B Streptococcus Colonization at Term. <i>Infectious Diseases in Obstetrics and Gynecology</i> , 2015, 2015, 1-5.	1.5	26
39	Acute Appendicitis in Pregnancy: Predictive Clinical Factors and Pregnancy Outcomes. <i>American Journal of Perinatology</i> , 2017, 34, 523-528.	1.4	25
40	Vasa previa screening strategies: decision and cost-effectiveness analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018, 52, 522-529.	1.7	25
41	Customized fetal growth standard compared with the INTERGROWTH-21st century standard at predicting small-for-gestational-age neonates. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2018, 97, 1381-1387.	2.8	25
42	Adverse intrapartum outcome in pregnancies complicated by small for gestational age and late fetal growth restriction undergoing induction of labor with Dinoprostone, Misoprostol or mechanical methods: A systematic review and meta-analysis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020, 252, 455-467.	1.1	25
43	Monoclonal antibody treatment of symptomatic COVID-19 in pregnancy: initial report. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 225, 688-689.	1.3	25
44	Infectious morbidity is higher after second-stage compared with first-stage cesareans. <i>American Journal of Obstetrics and Gynecology</i> , 2014, 211, 410.e1-410.e6.	1.3	22
45	A stillbirth calculator: Development and internal validation of a clinical prediction model to quantify stillbirth risk. <i>PLoS ONE</i> , 2017, 12, e0173461.	2.5	21
46	Prediction of intrauterine fetal death in small-for-gestational-age fetuses: impact of including ultrasound biometry in customized models. <i>Ultrasound in Obstetrics and Gynecology</i> , 2012, 39, 288-292.	1.7	20
47	Development and Validation of a Risk Factor Scoring System for First-Trimester Prediction of Preeclampsia. <i>American Journal of Perinatology</i> , 2014, 31, 1049-1056.	1.4	20
48	Diagnosis of spina bifida on ultrasound: Always termination?. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2014, 28, 367-377.	2.8	20
49	Role of the second-trimester "genetic sonogram"™ for Down syndrome screen in the era of first-trimester screening and noninvasive prenatal testing. <i>Prenatal Diagnosis</i> , 2014, 34, 511-517.	2.3	20
50	The Timing of Antibiotics at Cesarean: A Randomized Controlled Trial. <i>American Journal of Perinatology</i> , 2012, 29, 273-276.	1.4	19
51	Elective induction of labor at 39 weeks among nulliparous women: The impact on maternal and neonatal risk. <i>PLoS ONE</i> , 2018, 13, e0193169.	2.5	19
52	Effect of Growth Restriction on Fetal Heart Rate Patterns in the Second Stage of Labor. <i>American Journal of Perinatology</i> , 2015, 32, 873-878.	1.4	17
53	Validation and development of models using clinical, biochemical and ultrasound markers for predicting pre-eclampsia: an individual participant data meta-analysis. <i>Health Technology Assessment</i> , 2020, 24, 1-252.	2.8	17
54	Does Delayed Pushing in the Second Stage of Labor Impact Perinatal Outcomes?. <i>American Journal of Perinatology</i> , 2012, 29, 807-814.	1.4	15

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55	Stillbirth and the small fetus: use of a sex-specific versus a non-sex-specific growth standard. Journal of Perinatology, 2015, 35, 566-569.	2.0	15
56	Gestational Weight Gain: Association with Adverse Pregnancy Outcomes. American Journal of Perinatology, 2017, 34, 147-154.	1.4	15
57	The relationship between a reviewer's recommendation and editorial decision of manuscripts submitted for publication in obstetrics. American Journal of Obstetrics and Gynecology, 2014, 211, 703.e1-703.e5.	1.3	14
58	Sex-related growth differences are present but not enhanced in in vitro fertilization pregnancies. Fertility and Sterility, 2014, 101, 407-412.e1.	1.0	14
59	Systematic review and critical evaluation of quality of clinical practice guidelines on the management of SARS-CoV-2 infection in pregnancy. American Journal of Obstetrics & Gynecology MFM, 2022, 4, 100654.	2.6	14
60	First-trimester screening for preeclampsia: impact of maternal parity on modeling and screening effectiveness. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 2028-2033.	1.5	12
61	Electronic fetal monitoring patterns associated with respiratory morbidity in term neonates. American Journal of Obstetrics and Gynecology, 2015, 213, 681.e1-681.e6.	1.3	12
62	Third trimester uterine artery Doppler indices as predictors of preeclampsia and neonatal small for gestational age. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 3484-3489.	1.5	12
63	Risk factors for Cesarean delivery in pregnancy with small-for-gestational-age fetus undergoing induction of labor. Ultrasound in Obstetrics and Gynecology, 2020, 55, 799-805.	1.7	12
64	External validation of prognostic models predicting pre-eclampsia: individual participant data meta-analysis. BMC Medicine, 2020, 18, 302.	5.5	12
65	Quality criteria for randomized controlled studies: obstetrical journal guidelines. American Journal of Obstetrics & Gynecology MFM, 2021, 3, 100334.	2.6	12
66	Evaluating the Optimal Definition of Abnormal First-Trimester Uterine Artery Doppler Parameters to Predict Adverse Pregnancy Outcomes. Journal of Ultrasound in Medicine, 2015, 34, 1265-1269.	1.7	11
67	Optimal Admission Cervical Dilation in Spontaneously Laboring Women. American Journal of Perinatology, 2016, 33, 188-194.	1.4	11
68	Prenatal visit utilization and outcomes in pregnant women with type II and gestational diabetes. Journal of Perinatology, 2017, 37, 122-126.	2.0	11
69	The Interaction Effect of Bacterial Vaginosis and Periodontal Disease on the Risk of Preterm Delivery. American Journal of Perinatology, 2012, 29, 347-352.	1.4	10
70	Balancing the risks of stillbirth and neonatal death in the early preterm small-for-gestational-age fetus. American Journal of Obstetrics and Gynecology, 2014, 211, 295.e1-295.e7.	1.3	10
71	Does the combination of fronto-maxillary facial angle and nasal bone evaluation improve the detection of Down syndrome in the second trimester?. Prenatal Diagnosis, 2009, 29, 947-951.	2.3	9
72	The Effect of Breech Presentation on the Accuracy of Estimated Fetal Weight. American Journal of Perinatology, 2012, 29, 353-360.	1.4	9

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73	Does adjunctive use of progesterone in women with cerclage improve prevention of preterm birth?. Journal of Maternal-Fetal and Neonatal Medicine, 2018, 31, 202-208.	1.5	9
74	Reference ranges for fetal brain structures using magnetic resonance imaging: systematic review. Ultrasound in Obstetrics and Gynecology, 2022, 59, 296-303.	1.7	9
75	Cervical Cerclage: One Stitch or Two?. American Journal of Perinatology, 2012, 29, 477-482.	1.4	8
76	Cost-Effectiveness of Old and New Technologies for Aneuploidy Screening. Clinics in Laboratory Medicine, 2016, 36, 237-248.	1.4	8
77	External validation of prognostic models to predict stillbirth using International Prediction of Pregnancy Complications (<scp>IPPIC</scp>) Network database: individual participant data meta-analysis. Ultrasound in Obstetrics and Gynecology, 2022, 59, 209-219.	1.7	8
78	Characterizing initial COVID-19 vaccine attitudes among pregnancy-capable healthcare workers. American Journal of Obstetrics & Gynecology MFM, 2022, 4, 100557.	2.6	8
79	The association of fetal acidemia with adverse neonatal outcomes at time of scheduled cesarean delivery. American Journal of Obstetrics and Gynecology, 2022, 227, 265.e1-265.e8.	1.3	8
80	Time from Uterine Incision to Delivery and Hypoxic Neonatal Outcomes. American Journal of Perinatology, 2015, 32, 497-502.	1.4	7
81	Systematic error and cognitive bias in obstetric ultrasound. Ultrasound in Obstetrics and Gynecology, 2019, 53, 431-435.	1.7	7
82	Longitudinal assessment of spiral artery and intravillous arteriole blood flow and adverse pregnancy outcome. Ultrasound in Obstetrics and Gynecology, 2022, 59, 350-357.	1.7	7
83	Predictive value of lung-head ratio in congenital diaphragmatic hernia: a study by Yang et al. American Journal of Obstetrics and Gynecology, 2007, 197, 110-111.	1.3	6
84	Association between small for gestational age and intrauterine fetal death: comparing a customized South Korean growth standard versus a population-based fetal growth chart. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 872-874.	1.5	6
85	Medical and Nonmedical Factors Influencing Utilization of Delayed Pushing in the Second Stage. American Journal of Perinatology, 2013, 30, 595-600.	1.4	5
86	Changes in Fetal Heart Tracing Characteristics after Magnesium Exposure. American Journal of Perinatology, 2014, 31, 869-874.	1.4	5
87	Three-dimensional Power Doppler Evaluation of Cerebral Vascular Blood Flow: A Novel Tool in the Assessment of Fetal Growth Restriction. Journal of Ultrasound in Medicine, 2018, 37, 139-147.	1.7	5
88	The use and abuse of meta-analysis. Ultrasound in Obstetrics and Gynecology, 2020, 55, 719-723.	1.7	5
89	Prediction of Large-for-Gestational-Age Neonates by Different Growth Standards. Journal of Ultrasound in Medicine, 2021, 40, 963-970.	1.7	5
90	Comparing the cerebro-placental to umbilico-cerebral Doppler ratios for the prediction of adverse neonatal outcomes in pregnancies complicated by fetal growth restriction. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 5904-5908.	1.5	5

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91	Association of intraplacental oxygenation patterns on dual-contrast MRI with placental abnormality and fetal brain oxygenation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2023, 61, 215-223.	1.7	5
92	Prenatal diagnosis of aortopulmonary window associated with aberrant subclavian artery. <i>Cardiology in the Young</i> , 2017, 27, 1441-1443.	0.8	4
93	Gestational growth trajectories derived from a dynamic fetal-placental scaling law. <i>Journal of the Royal Society Interface</i> , 2019, 16, 20190417.	3.4	4
94	The value of introducing cerebroplacental ratio (CPR) versus umbilical artery (UA) Doppler alone for the prediction of neonatal small for gestational age (SGA) and short-term adverse outcomes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, 34, 1565-1569.	1.5	4
95	The Impact of Mode of Delivery on Maternal and Neonatal Outcomes during Periviable Birth (22-25) Weeks. <i>Journal of Obstetrics and Gynecology</i> , 2023, 2023, 1-14.	0.784314	4
96	Predicting Cesarean in the Second Stage of Labor. <i>American Journal of Perinatology</i> , 2013, 30, 827-832.	1.4	3
97	Are There Differences in the First Stage of Labor between Black and White Women?. <i>American Journal of Perinatology</i> , 2015, 32, 233-238.	1.4	3
98	Sexual Dimorphism in Umbilical Vein Blood Flow During the Second Half of Pregnancy: A Longitudinal Study. <i>Journal of Ultrasound in Medicine</i> , 2017, 36, 2447-2458.	1.7	3
99	Frequency and prediction of persistent urinary tract dilation in third trimester and postnatal urinary tract dilation in infants following diagnosis in second trimester. <i>Ultrasound in Obstetrics and Gynecology</i> , 2022, 59, 522-531.	1.7	3
100	Discussion: "Spot urine testing in evaluation of preeclampsia" by Wheeler et al. <i>American Journal of Obstetrics and Gynecology</i> , 2007, 196, e1-e5.	1.3	2
101	Single intrauterine fetal death in twin pregnancies is associated with increased risk of preterm birth and abnormal antenatal brain imaging in the surviving co-twin. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2019, 126, 579.	2.3	2
102	Impact of Using Abdominal Circumference Independently in the Diagnosis of Fetal Growth Restriction. <i>Journal of Ultrasound in Medicine</i> , 2022, 41, 157-162.	1.7	2
103	Labor Progression in Teenage Women. <i>American Journal of Perinatology</i> , 2014, 31, 753-758.	1.4	1
104	Commonalities of risk factors and biomarkers associated with the different subtypes of preterm birth. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2015, 122, 1494-1494.	2.3	1
105	Defining and diagnosing fetal growth restriction: the enigma continues. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2017, 96, 137-138.	2.8	1
106	External validity in perinatal research. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2018, 97, 424-428.	2.8	1
107	Comparing fetal biometric growth velocity versus estimated fetal weight for prediction of neonatal small for gestational age. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 3931-3936.	1.5	1
108	The value of fetal growth biometry velocities to predict large for gestational age (LGA) infants. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, , 1-6.	1.5	1

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109	Reply. Ultrasound in Obstetrics and Gynecology, 2021, 58, 329-330.	1.7	1
110	Reply. Ultrasound in Obstetrics and Gynecology, 2021, 58, 494-495.	1.7	1
111	OC053: The efficiency of second-trimester nasal bone (NB) hypoplasia as a Down syndrome marker in low versus high-risk groups. Ultrasound in Obstetrics and Gynecology, 2008, 32, 259-260.	1.7	0
112	OC055: Evaluating the use of Classification and Regression Tree (CART) analysis in second-trimester Down syndrome screening. Ultrasound in Obstetrics and Gynecology, 2008, 32, 260-260.	1.7	0
113	OC185: The rate and risk factors for fetal loss (FL) following Chorionic Villus Sampling (CVS). Ultrasound in Obstetrics and Gynecology, 2008, 32, 303-304.	1.7	0
114	Predicting congenital cytomegalovirus infection: Guerra et al. American Journal of Obstetrics and Gynecology, 2008, 198, 480-481.	1.3	0
115	OC24.01: Chorionic villus sampling (CVS) is not associated with hypertensive disorders of pregnancy. Ultrasound in Obstetrics and Gynecology, 2009, 34, 45-45.	1.7	0
116	OP08.07: Predicting the risk of placental dysfunction syndromes by combining maternal characteristics and first-trimester aneuploidy screening variables. Ultrasound in Obstetrics and Gynecology, 2009, 34, 86-87.	1.7	0
117	OP09.06: First trimester uterine artery Doppler and placental 3D power Doppler vascular flow in the prediction of Preeclampsia. Ultrasound in Obstetrics and Gynecology, 2011, 38, 82-82.	1.7	0
118	OP27.03: A comparison of fractional moving blood volume and 3-D vascular flow indices of the placenta in the prediction of adverse pregnancy outcomes. Ultrasound in Obstetrics and Gynecology, 2011, 38, 134-134.	1.7	0
119	Prenatal Screening: The Birth of a New Era. Clinics in Laboratory Medicine, 2016, 36, xv-xvi.	1.4	0
120	Screening and prevention of preterm birth: what is a clinician to do?. Acta Obstetrica Et Gynecologica Scandinavica, 2017, 96, 905-906.	2.8	0
121	Vaginal progesterone is associated with decreased group B Streptococcus colonisation. BJOG: an International Journal of Obstetrics and Gynaecology, 2019, 126, 1147-1147.	2.3	0