

# Ronald J Wapner

## List of Publications by Year in descending order

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401  
papers

30,976  
citations

8755

75  
h-index

5394

164  
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417  
all docs

417  
docs citations

417  
times ranked

23112  
citing authors

#	ARTICLE	IF	CITATIONS
1	Racial and Ethnic Disparities in Adverse Perinatal Outcomes at Term. American Journal of Perinatology, 2023, 40, 557-566.	1.4	5
2	Serum Cotinine and Adverse Cardiovascular Outcomes: A Cross-sectional Secondary Analysis of the nuMoM2b Heart Health Study. American Journal of Perinatology, 2023, 40, 1311-1320.	1.4	1
3	The Association of Race and Ethnicity with Severe Maternal Morbidity among Individuals Diagnosed with Hypertensive Disorders of Pregnancy. American Journal of Perinatology, 2023, 40, 453-460.	1.4	1
4	Antenatal Corticosteroids and Preterm Neonatal Morbidity and Mortality among Women with and without Diabetes in Pregnancy. American Journal of Perinatology, 2022, 39, 067-074.	1.4	8
5	Association between gestational PFAS exposure and Children's adiposity in a diverse population. Environmental Research, 2022, 203, 111820.	7.5	34
6	Breastfeeding Associations with Childhood Obesity and Body Composition: Findings from a Racially Diverse Maternal-Child Cohort. Childhood Obesity, 2022, 18, 178-187.	1.5	9
7	Expanded Carrier Screening. , 2022, , 281-294.		1
8	Association between Hypertensive Disorders of Pregnancy and Long-Term Neurodevelopmental Outcomes in the Offspring. American Journal of Perinatology, 2022, 39, 0921-0929.	1.4	4
9	Women with Adverse Pregnancy Outcomes Have Higher Odds of Midlife Stroke: The Population Assessment of Tobacco and Health Study. Journal of Women's Health, 2022, 31, 503-512.	3.3	3
10	Prenatal Nicotine or Cannabis Exposure and Offspring Neurobehavioral Outcomes. Obstetrics and Gynecology, 2022, 139, 21-30.	2.4	11
11	Association of N-Terminal Pro-Brain Natriuretic Peptide Concentration in Early Pregnancy With Development of Hypertensive Disorders of Pregnancy and Future Hypertension. JAMA Cardiology, 2022, 7, 268.	6.1	14
12	Diagnostic sequencing to support genetically stratified medicine in a tertiary care setting. Genetics in Medicine, 2022, 24, 862-869.	2.4	4
13	Pregnancy, preeclampsia and maternal aging: From epidemiology to functional genomics. Ageing Research Reviews, 2022, 73, 101535.	10.9	14
14	Letter by Costantine et al Regarding Article, "Pravastatin Versus Placebo in Pregnancies at High Risk of Term Preeclampsia". Circulation, 2022, 145, e115-e116.	1.6	1
15	Cell-free DNA screening for prenatal detection of 22q11.2 deletion syndrome. American Journal of Obstetrics and Gynecology, 2022, 227, 79.e1-79.e11.	1.3	35
16	Cell-free DNA screening for trisomies 21, 18, and 13 in pregnancies at low and high risk for aneuploidy with genetic confirmation. American Journal of Obstetrics and Gynecology, 2022, 227, 259.e1-259.e14.	1.3	30
17	An evaluation of seasonal maternal/neonatal morbidity related to trainee cycles. American Journal of Obstetrics & Gynecology MFM, 2022, , 100583.	2.6	0
18	Elevated prenatal maternal sex hormones, but not placental aromatase, are associated with child neurodevelopment. Hormones and Behavior, 2022, 140, 105125.	2.1	9

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19	Sleep-disordered Breathing in Pregnancy and after Delivery: Associations with Cardiometabolic Health. American Journal of Respiratory and Critical Care Medicine, 2022, 205, 1202-1213.	5.6	9
20	Association of SARS-CoV-2 Infection With Serious Maternal Morbidity and Mortality From Obstetric Complications. JAMA - Journal of the American Medical Association, 2022, 327, 748.	7.4	159
21	Association between aspirin use during pregnancy and cardiovascular risk factors 2â€“7Âyears after delivery: The nuMoM2b Heart Health Study. Pregnancy Hypertension, 2022, 28, 28-34.	1.4	1
22	Timing of Maternal Discharge after Cesarean Delivery and Risk of Maternal Readmission. American Journal of Perinatology, 2022, 39, 1042-1047.	1.4	2
23	Fetal Growth Biometry as Predictors of Shoulder Dystocia in a Low-Risk Obstetrical Population. American Journal of Perinatology, 2022, 0, .	1.4	0
24	The association between maternal preâ€“pregnancy <scp>BMI</scp>, gestational weight gain and child adiposity: A racialâ€“ethnically diverse cohort of children. Pediatric Obesity, 2022, 17, e12911.	2.8	7
25	Associations of Maternal Prenatal Stress and Depressive Symptoms With Childhood Neurobehavioral Outcomes in the ECHO Cohort of the NICHD Fetal Growth Studies: Fetal Growth Velocity as a Potential Mediator. Journal of the American Academy of Child and Adolescent Psychiatry, 2022, 61, 1155-1167.	0.5	9
26	The Non-pregnant and Pregnant Human Cervix: a Systematic Proteomic Analysis. Reproductive Sciences, 2022, 29, 1542-1559.	2.5	4
27	PREDICTION OF CEREBRAL PALSY OR DEATH AMONG PRETERM INFANTS WHO SURVIVE THE NEONATAL PERIOD. American Journal of Perinatology, 2022, , .	1.4	2
28	Unified standard for fetal growth: the Eunice Kennedy Shriver National Institute of Child Health and Human Development Fetal Growth Studies. American Journal of Obstetrics and Gynecology, 2022, 226, 576-587.e2.	1.3	13
29	Predictive performance of newborn small for gestational age by a United States intrauterine vs birthweight-derived standard for short-term neonatal morbidity and mortality. American Journal of Obstetrics & Gynecology MFM, 2022, 4, 100599.	2.6	0
30	Racial and Ethnic Inequities in Cesarean Birth and Maternal Morbidity in a Low-Risk, Nulliparous Cohort. Obstetrics and Gynecology, 2022, 139, 73-82.	2.4	20
31	Fetal central nervous system anomalies: When should we offer exome sequencing?. Prenatal Diagnosis, 2022, 42, 736-743.	2.3	16
32	Placental protein levels in maternal serum are associated with adverse pregnancy outcomes in nulliparous patients. American Journal of Obstetrics and Gynecology, 2022, 227, 497.e1-497.e13.	1.3	12
33	Information is power: The experiences, attitudes and needs of individuals who chose to have prenatal genomic sequencing for fetal anomalies. Prenatal Diagnosis, 2022, 42, 947-954.	2.3	3
34	Placental multi-omics integration identifies candidate functional genes for birthweight. Nature Communications, 2022, 13, 2384.	12.8	13
35	Migraine and adverse pregnancy outcomes: the Nulliparous Pregnancy Outcomes Study: Monitoring Mothers-to-be. American Journal of Obstetrics and Gynecology, 2022, 227, 535-536.	1.3	3
36	Association of Body Mass Index With the Use of Health Care Resources in Low-Risk Nulliparous Pregnancies After 39 Weeks of Gestation. Obstetrics and Gynecology, 2022, 139, 866-876.	2.4	0

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37	International Society for Prenatal Diagnosis Updated Position Statement on the use of genome-wide sequencing for prenatal diagnosis. Prenatal Diagnosis, 2022, 42, 796-803.	2.3	37
38	Discovering a new part of the phenotypic spectrum of Coffin-Siris syndrome in a fetal cohort. Genetics in Medicine, 2022, 24, 1753-1760.	2.4	6
39	Reply to Comment on Migraine and Adverse Pregnancy Outcomes: the nuMoM2b study. American Journal of Obstetrics and Gynecology, 2022, , .	1.3	1
40	The fetal sequencing consortium: The value of multidisciplinary dialog and collaboration. Prenatal Diagnosis, 2022, 42, 807-810.	2.3	10
41	Maternal and Neonatal Outcomes Associated with Amniotomy among Nulliparous Women Undergoing Labor Induction at Term. American Journal of Perinatology, 2021, 38, e239-e248.	1.4	3
42	Customized versus Population Growth Standards for Morbidity and Mortality Risk Stratification Using Ultrasonographic Fetal Growth Assessment at 22 to 29 Weeks' Gestation. American Journal of Perinatology, 2021, 38, e46-e56.	1.4	3
43	Epidemiology of readmissions in early infancy following nonelective cesarean delivery. Journal of Perinatology, 2021, 41, 24-31.	2.0	0
44	Extracellular Matrix Rigidity Modulates Human Cervical Smooth Muscle Contractility—New Insights into Premature Cervical Failure and Spontaneous Preterm Birth. Reproductive Sciences, 2021, 28, 237-251.	2.5	12
45	Air Pollution and Risk of Placental Abruption: A Study of Births in New York City, 2008–2014. American Journal of Epidemiology, 2021, 190, 1021-1033.	3.4	8
46	Gestational Weight Gain and Pregnancy Outcomes among Nulliparous Women. American Journal of Perinatology, 2021, 38, 182-190.	1.4	18
47	Subfoveal Choroidal Thickness and Associated Changes of Angiogenic Factors in Women with Severe Preeclampsia. American Journal of Perinatology, 2021, 38, 482-489.	1.4	5
48	Cardiovascular and cerebrovascular health after pre-eclampsia: the Motherhealth prospective cohort study protocol. BMJ Open, 2021, 11, e043052.	1.9	1
49	Genetic testing for unexplained perinatal disorders. Current Opinion in Pediatrics, 2021, 33, 195-202.	2.0	15
50	Early Pregnancy Atherogenic Profile in a First Pregnancy and Hypertension Risk 2 to 7 Years After Delivery. Journal of the American Heart Association, 2021, 10, e017216.	3.7	12
51	Association of Breastfeeding and Child IQ Score at Age 5 Years. Obstetrics and Gynecology, 2021, 137, 561-570.	2.4	12
52	Differences in obstetrical care and outcomes associated with the proportion of the obstetrician's shift completed. American Journal of Obstetrics and Gynecology, 2021, 225, 430.e1-430.e11.	1.3	0
53	Is Exposure to Intrapartum Prostaglandins for Labor Induction Associated with a Lower Incidence of Neonatal Respiratory Distress Syndrome?. American Journal of Perinatology, 2021, 38, 993-998.	1.4	0
54	Associations of the Neighborhood Built Environment With Physical Activity Across Pregnancy. Journal of Physical Activity and Health, 2021, 18, 541-547.	2.0	7

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55	The Evidence of Aspirin Use in Prevention of Adverse Pregnancy Outcomes (APOs): Should It Be Continued Long Term After an APO?. Current Treatment Options in Cardiovascular Medicine, 2021, 23, 1.	0.9	0
56	Implications for preeclampsia: hypoxia-induced Notch promotes trophoblast migration. Reproduction, 2021, 161, 681-696.	2.6	8
57	Placental response to maternal SARS-CoV-2 infection. Scientific Reports, 2021, 11, 14390.	3.3	41
58	Phthalate metabolite exposure during pregnancy and risk of preeclampsia in an ethnically diverse nulliparous pregnancy cohort in the United States. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
59	Cervical length distribution and other sonographic ancillary findings of singleton nulliparous patients at midgestation. American Journal of Obstetrics and Gynecology, 2021, 225, 181.e1-181.e11.	1.3	3
60	Predictors of phthalate metabolites exposure among healthy pregnant women in the United States. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
61	Phthalate Exposure Across Pregnancy: Can We Use a Single Measure to Stand in for Exposure?. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
62	Relationship Between Maternal Economic Vulnerability and Childhood Neurodevelopment at 2 and 5 Years of Life. Obstetrics and Gynecology, 2021, 138, 379-388.	2.4	2
63	Association of second trimester uterine artery Doppler parameters with maternal hypertension 2â€“7 years after delivery. International Journal of Cardiology Cardiovascular Risk and Prevention, 2021, 10, 200105.	1.1	0
64	Prenatal exposure to organophosphate and pyrethroid insecticides and the herbicide 2,4-dichlorophenoxyacetic acid and size at birth in urban pregnant women. Environmental Research, 2021, 201, 111539.	7.5	13
65	An Introduction: Prenatal Screening, Diagnosis, and Treatment of Single Gene Disorders. Clinical Obstetrics and Gynecology, 2021, 64, 852-860.	1.1	2
66	Gene Therapy in Obstetrics. Clinical Obstetrics and Gynecology, 2021, Publish Ahead of Print, 850-851.	1.1	1
67	Outcomes in Twins Compared With Singletons Subsequent to Preterm Prelabor Rupture of Membranes. Obstetrics and Gynecology, 2021, 138, 725-731.	2.4	1
68	Reported Neighborhood Traffic and the Odds of Asthma/Asthma-Like Symptoms: A Cross-Sectional Analysis of a Multi-Racial Cohort of Children. International Journal of Environmental Research and Public Health, 2021, 18, 243.	2.6	9
69	Oral Glucose Tolerance Test in Pregnancy and Subsequent Maternal Hypertension. American Journal of Perinatology, 2021, , .	1.4	0
70	Neonatal Birthweight, Infant Feeding, and Childhood Metabolic Markers. American Journal of Perinatology, 2021, , .	1.4	1
71	Perinatal Outcomes in Obese Women with One Abnormal Value on 3-Hour Oral Glucose Tolerance Test. American Journal of Perinatology, 2021, , .	1.4	2
72	Sex-Specific Genetic Susceptibility to Adverse Neurodevelopmental Outcome in Offspring of Pregnancies at Risk of Early Preterm Delivery. American Journal of Perinatology, 2020, 37, 281-290.	1.4	3

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73	A Single-Center Experience with a Pregnant Immigrant Population and Zika Virus Serologic Screening in New York City. American Journal of Perinatology, 2020, 37, 731-737.	1.4	5
74	Effect of Treatment of Mild Gestational Diabetes on Long-Term Maternal Outcomes. American Journal of Perinatology, 2020, 37, 475-482.	1.4	21
75	Duration of Operative Vaginal Delivery and Adverse Obstetric Outcomes. American Journal of Perinatology, 2020, 37, 503-510.	1.4	8
76	The relationship of maternal glycemia to childhood obesity and metabolic dysfunction<sup>â€¦</sup>. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 33-41.	1.5	18
77	Noninvasive Screening for Cytogenetic Disorders (Fetal Aneuploidy Including Microdeletions). , 2020, , 202-213.e3.		0
78	Effects of maternal sleep position on fetal and maternal heart rate patterns using overnight home fetal ECG recordings. International Journal of Gynecology and Obstetrics, 2020, 149, 82-87.	2.3	8
79	Conducting research during the COVID-19 pandemic. Seminars in Perinatology, 2020, 44, 151287.	2.5	27
80	Skin preparation type and post-cesarean infection with use of adjunctive azithromycin prophylaxis. Journal of Maternal-Fetal and Neonatal Medicine, 2020, , 1-5.	1.5	0
81	Causal Genetic Variants in Stillbirth. New England Journal of Medicine, 2020, 383, 1107-1116.	27.0	67
82	Fibroblast Growth Factor 21 and Metabolic Dysfunction in Women with a Prior Glucose-Intolerant Pregnancy. American Journal of Perinatology, 2020, 38, 1380-1385.	1.4	3
83	Plane-Wave Ultrasound Doppler of the Eye in Preeclampsia. Translational Vision Science and Technology, 2020, 9, 14.	2.2	6
84	Predictors of Urinary Pyrethroid and Organophosphate Compound Concentrations among Healthy Pregnant Women in New York. International Journal of Environmental Research and Public Health, 2020, 17, 6164.	2.6	4
85	Labor Induction at 39 Weeks Compared with Expectant Management in Low-Risk Parous Women. American Journal of Perinatology, 2020, , .	1.4	4
86	Neonatal and Maternal Composite Adverse Outcomes Among Low-Risk Nulliparous Women Compared With Multiparous Women at 39â€“41 Weeks of Gestation. Obstetrics and Gynecology, 2020, 136, 450-457.	2.4	13
87	The effect of maternal body mass index and gestational age on circulating trophoblast yield in cellâ€based noninvasive prenatal testing. Prenatal Diagnosis, 2020, 40, 1383-1389.	2.3	7
88	DNA methylation loci in placenta associated with birthweight and expression of genes relevant for early development and adult diseases. Clinical Epigenetics, 2020, 12, 78.	4.1	28
89	Current use of noninvasive prenatal testing in Europe, Australia and the USA: A graphical presentation. Acta Obstetrica Et Gynecologica Scandinavica, 2020, 99, 722-730.	2.8	121
90	Weight gain in early, mid, and late pregnancy and hypertensive disorders of pregnancy. Pregnancy Hypertension, 2020, 20, 50-55.	1.4	6

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91	Circulating transcripts in maternal blood reflect a molecular signature of early-onset preeclampsia. Science Translational Medicine, 2020, 12, .	12.4	47
92	Profile of Reported Alcohol, Tobacco, and Recreational Drug Use in Nulliparous Women. Obstetrics and Gynecology, 2020, 135, 1281-1288.	2.4	6
93	A rapid and simple bead-bashing-based method for genomic DNA extraction from mammalian tissue. BioTechniques, 2020, 68, 240-244.	1.8	6
94	Association Between Time of Day and the Decision for an Intrapartum Cesarean Delivery. Obstetrics and Gynecology, 2020, 135, 535-541.	2.4	3
95	Quality of periconceptional dietary intake and maternal and neonatal outcomes. American Journal of Obstetrics and Gynecology, 2020, 223, 121.e1-121.e8.	1.3	32
96	Coronavirus disease 2019 infection among asymptomatic and symptomatic pregnant women: two weeks of confirmed presentations to an affiliated pair of New York City hospitals. American Journal of Obstetrics & Gynecology MFM, 2020, 2, 100118.	2.6	616
97	Effect of Thyroxine Therapy on Depressive Symptoms Among Women With Subclinical Hypothyroidism. Obstetrics and Gynecology, 2020, 135, 812-820.	2.4	12
98	Psychosocial and Sociodemographic Contributors to Breastfeeding Intention in First-Time Mothers. Maternal and Child Health Journal, 2020, 24, 1047-1056.	1.5	13
99	The association between personal weight gain goals, provider recommendations, and appropriate gestational weight gain. American Journal of Obstetrics & Gynecology MFM, 2020, 2, 100231.	2.6	3
100	A Model to Predict Vaginal Delivery and Maternal and Neonatal Morbidity in Low-Risk Nulliparous Patients at Term. American Journal of Perinatology, 2020, , .	1.4	0
101	Elective Labor Induction at 39 Weeks of Gestation Compared With Expectant Management. Obstetrics and Gynecology, 2020, 136, 692-697.	2.4	10
102	Anisotropic Material Characterization of Human Cervix Tissue Based on Indentation and Inverse Finite Element Analysis. Journal of Biomechanical Engineering, 2019, 141, .	1.3	21
103	Blood pressure trajectory and category and risk of hypertensive disorders of pregnancy in nulliparous women. American Journal of Obstetrics and Gynecology, 2019, 221, 277.e1-277.e8.	1.3	63
104	Chromosomal Microarray Analysis. , 2019, , 125-136.		0
105	Later sleep timing is associated with an increased risk of preterm birth in nulliparous women. American Journal of Obstetrics & Gynecology MFM, 2019, 1, 100040.	2.6	21
106	Fetal growth patterns in pregnancy-associated hypertensive disorders: NICHD Fetal Growth Studies. American Journal of Obstetrics and Gynecology, 2019, 221, 635.e1-635.e16.	1.3	27
107	Association of Adverse Pregnancy Outcomes With Hypertension 2 to 7 Years Postpartum. Journal of the American Heart Association, 2019, 8, e013092.	3.7	72
108	Non-invasive prenatal sequencing for multiple Mendelian monogenic disorders using circulating cell-free fetal DNA. Nature Medicine, 2019, 25, 439-447.	30.7	160



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109	Whole-exome sequencing in the evaluation of fetal structural anomalies: a prospective cohort study. Lancet, The, 2019, 393, 758-767.	13.7	368
110	Incidence and Risk Factors for Hospital Readmission or Unexpected Visits in Women Undergoing Unscheduled Cesarean Delivery. American Journal of Perinatology, 2019, 36, 1115-1119.	1.4	4
111	A contemporary amniotic fluid volume chart for the United States: The NICHD Fetal Growth Studies—Singletons. American Journal of Obstetrics and Gynecology, 2019, 221, 67.e1-67.e12.	1.3	15
112	Commentary: Expanded carrier screening: how much is too much?. Genetics in Medicine, 2019, 21, 1927-1930.	2.4	5
113	Effects of repeat prenatal corticosteroids given to women at risk of preterm birth: An individual participant data meta-analysis. PLoS Medicine, 2019, 16, e1002771.	8.4	56
114	Cord Blood Haptoglobin, Cerebral Palsy and Death in Infants of Women at Risk for Preterm Birth: A Secondary Analysis of a Randomised Controlled Trial. EClinicalMedicine, 2019, 9, 11-18.	7.1	4
115	Impact of Azithromycin-Based Extended-Spectrum Antibiotic Prophylaxis on Noninfectious Cesarean Wound Complications. American Journal of Perinatology, 2019, 36, 886-890.	1.4	4
116	Precision Medicine in Internal Medicine. Annals of Internal Medicine, 2019, 170, 635.	3.9	12
117	Cases in Precision Medicine: A Personalized Approach to Stroke and Cardiovascular Risk Assessment in Women. Annals of Internal Medicine, 2019, 171, 837.	3.9	2
118	Validation Studies for Single Circulating Trophoblast Genetic Testing as a Form of Noninvasive Prenatal Diagnosis. American Journal of Human Genetics, 2019, 105, 1262-1273.	6.2	47
119	Association of Labor With Neonatal Respiratory Outcomes at 36–40 Weeks of Gestation. Obstetrics and Gynecology, 2019, 134, 495-501.	2.4	3
120	Prospective Evaluation of Maternal Sleep Position Through 30 Weeks of Gestation and Adverse Pregnancy Outcomes. Obstetrics and Gynecology, 2019, 134, 667-676.	2.4	17
121	Daytime Compared With Nighttime Differences in Management and Outcomes of Postpartum Hemorrhage. Obstetrics and Gynecology, 2019, 133, 155-162.	2.4	5
122	Aspirin reduces long-term stroke risk in women with prior hypertensive disorders of pregnancy. Neurology, 2019, 92, e305-e316.	1.1	39
123	The price of abandoning diagnostic testing for cell free fetal DNA screening. Prenatal Diagnosis, 2019, 39, 131-132.	2.3	1
124	Chromosomal Microarrays and Exome Sequencing for Diagnosis of Fetal Abnormalities. , 2019, , 577-595.		1
125	Abstract WP544: Dynamic Cerebral Autoregulation is Impaired in the First Week Postpartum in Women With and Without Preeclampsia. Stroke, 2019, 50, .	2.0	1
126	Sex differences in the associations of placental epigenetic aging with fetal growth. Aging, 2019, 11, 5412-5432.	3.1	44



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127	Cohort Profile: NICHD Fetal Growth Studies—Singletons and Twins. <i>International Journal of Epidemiology</i> , 2018, 47, 25-251.	1.9	104
128	Anoctamin Channels in Human Myometrium: A Novel Target for Tocolysis. <i>Reproductive Sciences</i> , 2018, 25, 1589-1600.	2.5	13
129	Prescription and Other Medication Use in Pregnancy. <i>Obstetrics and Gynecology</i> , 2018, 131, 789-798.	2.4	96
130	Prenatal diagnosis by chromosomal microarray analysis. <i>Fertility and Sterility</i> , 2018, 109, 201-212.	1.0	194
131	Clinical whole exome sequencing from dried blood spot identifies novel genetic defect underlying asparagine synthetase deficiency. <i>Clinical Case Reports (discontinued)</i> , 2018, 6, 200-205.	0.5	15
132	Racial Disparities in Adverse Pregnancy Outcomes and Psychosocial Stress. <i>Obstetrics and Gynecology</i> , 2018, 131, 328-335.	2.4	182
133	Pregnancy-Associated Hypertension and Offspring Cardiometabolic Health. <i>Obstetrics and Gynecology</i> , 2018, 131, 313-321.	2.4	20
134	Genotype-phenotype correlations in individuals with pathogenic <i>RERE</i> variants. <i>Human Mutation</i> , 2018, 39, 666-675.	2.5	34
135	The price of abandoning diagnostic testing for cell-free fetal DNA screening. <i>Prenatal Diagnosis</i> , 2018, 38, 243-245.	2.3	27
136	The Use of Chromosomal Microarray Analysis in Prenatal Diagnosis. <i>Obstetrics and Gynecology Clinics of North America</i> , 2018, 45, 55-68.	1.9	49
137	Defining failed induction of labor. <i>American Journal of Obstetrics and Gynecology</i> , 2018, 218, 122.e1-122.e8.	1.3	75
138	Genetic Variation, Magnesium Sulfate Exposure, and Adverse Neurodevelopmental Outcomes Following Preterm Birth. <i>American Journal of Perinatology</i> , 2018, 35, 1012-1022.	1.4	11
139	Activity restriction and risk of preterm delivery. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018, 31, 2136-2140.	1.5	10
140	Promises, pitfalls and practicalities of prenatal whole exome sequencing. <i>Prenatal Diagnosis</i> , 2018, 38, 10-19.	2.3	262
141	The Association of Decision-to-Incision Time for Cesarean Delivery with Maternal and Neonatal Outcomes. <i>American Journal of Perinatology</i> , 2018, 35, 247-253.	1.4	13
142	Accuracy of Blood Pressure Measurement Devices in Pregnancy. <i>Hypertension</i> , 2018, 71, 326-335.	2.7	74
143	A Multicenter Investigation of Factors Influencing Women's Participation in Clinical Trials. <i>Journal of Women's Health</i> , 2018, 27, 258-270.	3.3	17
144	Adverse Maternal and Neonatal Outcomes in Indicated Compared with Spontaneous Preterm Birth in Healthy Nulliparas: A Secondary Analysis of a Randomized Trial. <i>American Journal of Perinatology</i> , 2018, 35, 624-631.	1.4	6

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145	Cervical funneling or intraamniotic debris and preterm birth in nulliparous women with midtrimester cervical length less than 30 mm. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018, 52, 757-762.	1.7	13
146	Association of Maternal Obesity With Longitudinal Ultrasonographic Measures of Fetal Growth. <i>JAMA Pediatrics</i> , 2018, 172, 24.	6.2	65
147	Child Neurodevelopmental Outcomes by Prepregnancy Body Mass Index and Gestational Weight Gain. <i>Obstetrics and Gynecology</i> , 2018, 132, 1386-1393.	2.4	6
148	Institutional Protocols for Vaginal Preparation With Antiseptic Solution and Surgical Site Infection Rate in Women Undergoing Cesarean Delivery During Labor. <i>Obstetrics and Gynecology</i> , 2018, 132, 371-376.	2.4	11
149	Association of Adverse Pregnancy Outcomes With Self-Reported Measures of Sleep Duration and Timing in Women Who Are Nulliparous. <i>Journal of Clinical Sleep Medicine</i> , 2018, 14, 2047-2056.	2.6	35
150	Genetic variants influence on the placenta regulatory landscape. <i>PLoS Genetics</i> , 2018, 14, e1007785.	3.5	57
151	Association Between Gestational Weight Gain and Perinatal Outcomes. <i>Obstetrics and Gynecology</i> , 2018, 132, 875-881.	2.4	80
152	Reliable detection of subchromosomal deletions and duplications using cell-free based noninvasive prenatal testing. <i>Prenatal Diagnosis</i> , 2018, 38, 1069-1078.	2.3	42
153	Out of Office Blood Pressure Measurement in Pregnancy and the Postpartum Period. <i>Current Hypertension Reports</i> , 2018, 20, 101.	3.5	23
154	Thyroid function in neonates of women with subclinical hypothyroidism or hypothyroxinemia. <i>Journal of Perinatology</i> , 2018, 38, 1490-1495.	2.0	7
155	Neonatal outcomes of elective early-term births after demonstrated fetal lung maturity. <i>American Journal of Obstetrics and Gynecology</i> , 2018, 219, 296.e1-296.e8.	1.3	21
156	Impacts of variants of uncertain significance on parental perceptions of children after prenatal chromosome microarray testing. <i>Prenatal Diagnosis</i> , 2018, 38, 740-747.	2.3	25
157	Introducing new and emerging genetic tests into prenatal care. <i>Seminars in Perinatology</i> , 2018, 42, 283-286.	2.5	3
158	Laboratory considerations for prenatal genetic testing. <i>Seminars in Perinatology</i> , 2018, 42, 307-313.	2.5	7
159	Parental perceptions of prenatal whole exome sequencing (PPPWES) study. <i>Prenatal Diagnosis</i> , 2018, 38, 801-811.	2.3	31
160	Functional comparison of anoctamin 1 antagonists on human uterine smooth muscle contractility and excitability. <i>Journal of Smooth Muscle Research</i> , 2018, 54, 28-42.	1.2	10
161	Patterns of leisure-time physical activity across pregnancy and adverse pregnancy outcomes. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018, 15, 68.	4.6	48
162	Fetal growth velocity: the NICHD fetal growth studies. <i>American Journal of Obstetrics and Gynecology</i> , 2018, 219, 285.e1-285.e36.	1.3	56

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164	Postpartum Testing to Detect Persistent Dysglycemia in Women With Gestational Diabetes Mellitus. <i>Obstetrics and Gynecology</i> , 2018, 132, 193-198.	2.4	7
165	8: Whole exome sequencing in the evaluation of fetal structural anomalies: A prospective study of sequential patients. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 216, S5-S6.	1.3	22
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170	Risk Factors for Postcesarean Maternal Infection in a Trial of Extended-Spectrum Antibiotic Prophylaxis. <i>Obstetrics and Gynecology</i> , 2017, 129, 481-485.	2.4	26
171	Dynamic maternal and fetal Notch activity and expression in placentation. <i>Placenta</i> , 2017, 55, 5-12.	1.5	15
172	Pregnancies After the Diagnosis of Mild Gestational Diabetes Mellitus and Risk of Cardiometabolic Disorders. <i>Obstetrics and Gynecology</i> , 2017, 129, 273-280.	2.4	24
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178	Predictive Characteristics of Elevated 1-Hour Glucose Challenge Test Results for Gestational Diabetes. <i>American Journal of Perinatology</i> , 2017, 34, 1464-1469.	1.4	1
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180	Neonatal Morbidity of Small- and Large-for-Gestational-Age Neonates Born at Term in Uncomplicated Pregnancies. <i>Obstetrics and Gynecology</i> , 2017, 130, 511-519.	2.4	101

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182	Psychometric properties of stress and anxiety measures among nulliparous women. <i>Journal of Psychosomatic Obstetrics and Gynaecology</i> , 2017, 38, 53-62.	2.1	37
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200	Modeled Fetal Risk of Genetic Diseases Identified by Expanded Carrier Screening. <i>JAMA - Journal of the American Medical Association</i> , 2016, 316, 734.	7.4	160
201	Revisiting the challenges of training Maternal Fetal Medicine fellows in chorionic villus sampling. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 215, 777.e1-777.e4.	1.3	14
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203	Association of Recorded Estimated Fetal Weight and Cesarean Delivery in Attempted Vaginal Delivery at Term. <i>Obstetrics and Gynecology</i> , 2016, 128, 487-494.	2.4	27
204	Confined placental mosaicism and its impact on confirmation of NIPT results. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , 2016, 172, 118-122.	1.6	62
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216	Multifetal Pregnancy Reduction. <i>Clinical Obstetrics and Gynecology</i> , 2015, 58, 574-584.	1.1	17

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236	Analyzing three-dimensional ultrastructure of human cervical tissue using optical coherence tomography. Biomedical Optics Express, 2015, 6, 1090.	2.9	51
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275	Relationship Between 1-Hour Glucose Challenge Test Results and Perinatal Outcomes. <i>Obstetrics and Gynecology</i> , 2013, 121, 1241-1247.	2.4	21
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280	The Impact of Tobacco Use on Preterm Premature Rupture of the Membranes. <i>American Journal of Perinatology</i> , 2013, 30, 185-190.	1.4	1
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