

# Michele Hacker

## List of Publications by Year in descending order

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Version: 2024-02-01

235  
papers

8,545  
citations

71097

41  
h-index

60616

81  
g-index

237  
all docs

237  
docs citations

237  
times ranked

10274  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prophylaxis versus Episodic Treatment to Prevent Joint Disease in Boys with Severe Hemophilia. <i>New England Journal of Medicine</i> , 2007, 357, 535-544.	27.0	1,681
2	Cardiac angiogenic imbalance leads to peripartum cardiomyopathy. <i>Nature</i> , 2012, 485, 333-338.	27.8	450
3	Cumulative Live-Birth Rates after In Vitro Fertilization. <i>New England Journal of Medicine</i> , 2009, 360, 236-243.	27.0	388
4	Immunogenicity of COVID-19 mRNA Vaccines in Pregnant and Lactating Women. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 2370.	7.4	307
5	Differential Kinetics of Immune Responses Elicited by Covid-19 Vaccines. <i>New England Journal of Medicine</i> , 2021, 385, 2010-2012.	27.0	228
6	Incidence and patient characteristics of vaginal cuff dehiscence after different modes of hysterectomies. <i>Journal of Minimally Invasive Gynecology</i> , 2007, 14, 311-317.	0.6	213
7	Maternal posttraumatic stress symptoms and infant emotional reactivity and emotion regulation. , 2011, 34, 487-503.		190
8	Birth outcome racial disparities: A result of intersecting social and environmental factors. <i>Seminars in Perinatology</i> , 2017, 41, 360-366.	2.5	144
9	The association between adversity and hair cortisol levels in humans: A meta-analysis. <i>Psychoneuroendocrinology</i> , 2019, 103, 104-117.	2.7	118
10	Cumulative stress and cortisol disruption among Black and Hispanic pregnant women in an urban cohort.. <i>Psychological Trauma: Theory, Research, Practice, and Policy</i> , 2010, 2, 326-334.	2.1	110
11	Motherâ€™infant attachment and the intergenerational transmission of posttraumatic stress disorder. <i>Development and Psychopathology</i> , 2014, 26, 41-65.	2.3	105
12	Subclinical Left Ventricular Dysfunction in Preeclamptic Women With Preserved Left Ventricular Ejection Fraction. <i>Circulation: Cardiovascular Imaging</i> , 2012, 5, 734-739.	2.6	100
13	Interpersonal trauma exposure and cognitive development in children to age 8â€™...years: a longitudinal study. <i>Journal of Epidemiology and Community Health</i> , 2012, 66, 1005-1010.	3.7	93
14	Physicians' Knowledge of Future Vascular Disease in Women with Preeclampsia. <i>Hypertension in Pregnancy</i> , 2012, 31, 50-58.	1.1	93
15	TBCRC 031: Randomized Phase II Study of Neoadjuvant Cisplatin Versus Doxorubicin-Cyclophosphamide in Germline <i>BRCA</i> Carriers With HER2-Negative Breast Cancer (the INFORM trial). <i>Journal of Clinical Oncology</i> , 2020, 38, 1539-1548.	1.6	88
16	Circulating Angiogenic Factors and Risk of Adverse Maternal and Perinatal Outcomes in Twin Pregnancies With Suspected Preeclampsia. <i>Hypertension</i> , 2012, 60, 451-458.	2.7	84
17	Influence of race and ethnicity on inÂvitro fertilization outcomes: systematic review. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 214, 212.e1-212.e17.	1.3	81
18	Burden of care is the primary reason why insured women terminate inÂvitro fertilization treatment. <i>Fertility and Sterility</i> , 2018, 109, 1121-1126.	1.0	81

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19	Financial toxicity in gynecologic oncology. <i>Gynecologic Oncology</i> , 2019, 154, 8-12.	1.4	78
20	Early development of attention to threat-related facial expressions. <i>PLoS ONE</i> , 2018, 13, e0197424.	2.5	76
21	Maternal sensitivity and infant autonomic and endocrine stress responses. <i>Early Human Development</i> , 2014, 90, 377-385.	1.8	73
22	Botulinum Toxin Type A (BOTOX) for Refractory Myofascial Pelvic Pain. <i>Female Pelvic Medicine and Reconstructive Surgery</i> , 2013, 19, 288-292.	1.1	71
23	Prenatal particulate matter exposure and mitochondrial dysfunction at the maternal-fetal interface: Effect modification by maternal lifetime trauma and child sex. <i>Environment International</i> , 2018, 112, 49-58.	10.0	70
24	Associations of Maternal Lifetime Trauma and Perinatal Traumatic Stress Symptoms With Infant Cardiorespiratory Reactivity to Psychological Challenge. <i>Psychosomatic Medicine</i> , 2009, 71, 607-614.	2.0	69
25	Childhood abuse is associated with increased hair cortisol levels among urban pregnant women. <i>Journal of Epidemiology and Community Health</i> , 2015, 69, 1169-1174.	3.7	68
26	Maternal Lifetime Trauma Exposure, Prenatal Cortisol, and Infant Negative Affectivity. <i>Infancy</i> , 2017, 22, 492-513.	1.6	67
27	Maternal Lifetime Stress and Prenatal Psychological Functioning and Decreased Placental Mitochondrial DNA Copy Number in the PRISM Study. <i>American Journal of Epidemiology</i> , 2017, 186, 1227-1236.	3.4	65
28	32P Radiosynoviorthesis in Children With Hemophilia. <i>Journal of Pediatric Hematology/Oncology</i> , 2002, 24, 534-539.	0.6	64
29	Lifetime exposure to traumatic and other stressful life events and hair cortisol in a multi-racial/ethnic sample of pregnant women. <i>Stress</i> , 2016, 19, 45-52.	1.8	63
30	Subspecialty and Gender of Obstetrics and Gynecology Faculty in Department-Based Leadership Roles. <i>Obstetrics and Gynecology</i> , 2015, 125, 471-476.	2.4	61
31	Assessment of long-term knowledge retention following single-day simulation training for uncommon but critical obstetrical events. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 1640-1645.	1.5	57
32	Maternal Childhood Maltreatment History and Child Mental Health: Mechanisms in Intergenerational Effects. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2018, 47, S47-S62.	3.4	57
33	Characterization of immune responses in fully vaccinated individuals after breakthrough infection with the SARS-CoV-2 delta variant. <i>Science Translational Medicine</i> , 2022, 14, eabn6150.	12.4	57
34	Racial/ethnic and sociodemographic factors associated with micronutrient intakes and inadequacies among pregnant women in an urban US population. <i>Public Health Nutrition</i> , 2014, 17, 1960-1970.	2.2	56
35	Sex differences in effects of maternal risk and protective factors in childhood and pregnancy on newborn telomere length. <i>Psychoneuroendocrinology</i> , 2018, 95, 74-85.	2.7	55
36	Musculoskeletal Pain in Gynecologic Surgeons. <i>Journal of Minimally Invasive Gynecology</i> , 2013, 20, 656-660.	0.6	52

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37	Age-related variations in follicular apolipoproteins may influence human oocyte maturation and fertility potential. <i>Fertility and Sterility</i> , 2010, 93, 2354-2361.	1.0	51
38	In Vitro Fertilization Is Successful in Women With Ulcerative Colitis and Ileal Pouch Anal Anastomosis. <i>American Journal of Gastroenterology</i> , 2015, 110, 792-797.	0.4	51
39	Sociodemographic Risk, Developmental Competence, and PTSD Symptoms in Young Children Exposed to Interpersonal Trauma in Early Life. <i>Journal of Traumatic Stress</i> , 2013, 26, 686-694.	1.8	49
40	Assessment of day-3 morphology and euploidy for individual chromosomes in embryos that develop to the blastocyst stage. <i>Fertility and Sterility</i> , 2009, 91, 2432-2436.	1.0	45
41	Traffic-related Air Pollution and Pregnancy Loss. <i>Epidemiology</i> , 2019, 30, 4-10.	2.7	45
42	Patients with severe ovarian hyperstimulation syndrome can be managed safely with aggressive outpatient transvaginal paracentesis. <i>Fertility and Sterility</i> , 2009, 92, 1953-1959.	1.0	44
43	Maternal cortisol output in pregnancy and newborn telomere length: Evidence for sex-specific effects. <i>Psychoneuroendocrinology</i> , 2019, 102, 225-235.	2.7	44
44	Evaluating meaningful levels of financial toxicity in gynecologic cancers. <i>International Journal of Gynecological Cancer</i> , 2021, 31, 801-806.	2.5	42
45	Increased platelet Fc receptor expression as a potential contributing cause of platelet hypersensitivity to collagen in diabetes mellitus. <i>British Journal of Haematology</i> , 2003, 121, 139-142.	2.5	41
46	Low fetal fraction of cell-free DNA predicts placental dysfunction and hypertensive disease in pregnancy. <i>Pregnancy Hypertension</i> , 2019, 16, 148-153.	1.4	41
47	Placenta accreta spectrum: biomarker discovery using plasma proteomics. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 223, 433.e1-433.e14.	1.3	41
48	Effect of vaginal estrogen on pessary use. <i>International Urogynecology Journal</i> , 2016, 27, 1423-1429.	1.4	40
49	The Infant Behavior Questionnaire-Revised: Factor structure in a culturally and sociodemographically diverse sample in the United States. , 2016, 43, 24-35.		39
50	Variation in relationships between maternal age at first birth and pregnancy outcomes by maternal race: a population-based cohort study in the United States. <i>BMJ Open</i> , 2019, 9, e033697.	1.9	38
51	Potential role of platelet Fc $\beta$ RIIA in collagen-mediated platelet activation associated with atherothrombosis. <i>Atherosclerosis</i> , 2002, 164, 261-267.	0.8	37
52	Evaluation of a rapid, real-time intrapartum group B streptococcus assay. <i>American Journal of Obstetrics and Gynecology</i> , 2011, 205, 372.e1-372.e6.	1.3	37
53	Cumulative lifetime maternal stress and epigenome-wide placental DNA methylation in the PRISM cohort. <i>Epigenetics</i> , 2018, 13, 665-681.	2.7	37
54	Contraceptive Counseling for Women Who Undergo Bariatric Surgery. <i>Journal of Women's Health</i> , 2011, 20, 1785-1788.	3.3	36

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55	The cumulative probability of liveborn multiples after in vitro fertilization: a cohort study of more than 10,000 women. <i>Fertility and Sterility</i> , 2013, 99, 393-399.	1.0	36
56	Prenatal exposure to PM 2.5 and birth weight: A pooled analysis from three North American longitudinal pregnancy cohort studies. <i>Environment International</i> , 2017, 107, 173-180.	10.0	36
57	Confounding and effect measure modification in reproductive medicine research. <i>Human Reproduction</i> , 2020, 35, 1013-1018.	0.9	32
58	The Colorado Haemophilia Paediatric Joint Physical Examination Scale: normal values and interrater reliability. <i>Haemophilia</i> , 2007, 13, 71-78.	2.1	31
59	Prevalence and predictors of androgen receptor and programmed death-ligand 1 in BRCA1-associated and sporadic triple-negative breast cancer. <i>Npj Breast Cancer</i> , 2016, 2, 16002.	5.2	31
60	TVT-Secur (Hammock) Versus TVT-Obturator. <i>Female Pelvic Medicine and Reconstructive Surgery</i> , 2012, 18, 41-45.	1.1	30
61	Risk of ischemic placental disease in fresh and frozen embryo transfer cycles. <i>Fertility and Sterility</i> , 2019, 111, 714-721.	1.0	30
62	Child Maltreatment, Autonomic Nervous System Responsivity, and Psychopathology: Current State of the Literature and Future Directions. <i>Child Maltreatment</i> , 2020, 25, 3-19.	3.3	30
63	Risk of ectopic pregnancy following day-5 embryo transfer compared with day-3 transfer. <i>Reproductive BioMedicine Online</i> , 2013, 27, 407-413.	2.4	29
64	Germline mutations of SMARCA4 in small cell carcinoma of the ovary, hypercalcemic type and in SMARCA4-deficient undifferentiated uterine sarcoma: Clinical features of a single family and comparison of large cohorts. <i>Gynecologic Oncology</i> , 2020, 157, 106-114.	1.4	29
65	Opioid use following gynecologic and pelvic reconstructive surgery. <i>International Urogynecology Journal</i> , 2018, 29, 1441-1445.	1.4	28
66	The importance of mediation in reproductive health studies. <i>Human Reproduction</i> , 2020, 35, 1262-1266.	0.9	27
67	Respondent-driven sampling to assess mental health outcomes, stigma and acceptance among women raising children born from sexual violence-related pregnancies in eastern Democratic Republic of Congo. <i>BMJ Open</i> , 2015, 5, e007057-e007057.	1.9	26
68	Continuation of copper and levonorgestrel intrauterine devices: a retrospective cohort study. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 217, 57.e1-57.e6.	1.3	26
69	Thicker endometrial linings are associated with better IVF outcomes: a cohort of 6331 women. <i>Human Fertility</i> , 2018, 21, 288-293.	1.7	26
70	Hemorrhagic morbidity in placenta accreta spectrum with and without placenta previa. <i>Archives of Gynecology and Obstetrics</i> , 2019, 300, 1601-1606.	1.7	26
71	A randomized, double-blind, placebo-controlled trial of onabotulinumtoxin A trigger point injections for myofascial pelvic pain. <i>American Journal of Obstetrics and Gynecology</i> , 2019, 221, 517.e1-517.e9.	1.3	26
72	Profiling the Thermodynamic Softness of Adenoviral Promoters. <i>Biophysical Journal</i> , 2008, 95, 597-608.	0.5	25

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73	Early-Stage Breast Cancer in the Octogenarian: Tumor Characteristics, Treatment Choices, and Clinical Outcomes. <i>Annals of Surgical Oncology</i> , 2016, 23, 3371-3378.	1.5	25
74	Description and Validation of the Pelv-Sim: A Training Model Designed to Improve Gynecologic Minimally Invasive Suturing Skills. <i>Journal of Minimally Invasive Gynecology</i> , 2008, 15, 707-711.	0.6	24
75	Respiratory Sinus Arrhythmia as an Index of Vagal Activity during Stress in Infants: Respiratory Influences and Their Control. <i>PLoS ONE</i> , 2012, 7, e52729.	2.5	24
76	A novel resident-as-teacher training program to improve and evaluate obstetrics and gynecology resident teaching skills. <i>Medical Teacher</i> , 2012, 34, e52-e57.	1.8	23
77	Adverse maternal and fetal outcomes and deaths related to preeclampsia and eclampsia in Haiti. <i>Pregnancy Hypertension</i> , 2014, 4, 279-286.	1.4	23
78	Epigenome-wide cross-tissue predictive modeling and comparison of cord blood and placental methylation in a birth cohort. <i>Epigenomics</i> , 2017, 9, 231-240.	2.1	23
79	Pathways to social-emotional functioning in the preschool period: The role of child temperament and maternal anxiety in boys and girls. <i>Development and Psychopathology</i> , 2020, 32, 961-974.	2.3	23
80	Comparison of pregnancy outcomes following preimplantation genetic testing for aneuploidy using a matched propensity score design. <i>Human Reproduction</i> , 2020, 35, 2356-2364.	0.9	23
81	Retinoblastoma protein expression and its predictors in triple-negative breast cancer. <i>Npj Breast Cancer</i> , 2020, 6, 19.	5.2	23
82	Using a simulated patient to assess referral for abortion services in the USA: Table 1. <i>Journal of Family Planning and Reproductive Health Care</i> , 2012, 38, 246-251.	0.8	22
83	Blasts from the past: is morphology useful in PGT-A tested and untested frozen embryo transfers?. <i>Reproductive BioMedicine Online</i> , 2020, 41, 981-989.	2.4	22
84	Outcome of triple negative breast cancer: comparison of sporadic and BRCA1-associated cancers. <i>Breast Cancer Research and Treatment</i> , 2014, 146, 175-182.	2.5	21
85	Down-regulation of soluble fms-like tyrosine kinase 1 expression in invasive placentation. <i>Archives of Gynecology and Obstetrics</i> , 2017, 296, 257-262.	1.7	21
86	Use of ENDS and Cigarettes During Pregnancy. <i>American Journal of Preventive Medicine</i> , 2020, 58, 122-128.	3.0	21
87	The Child Stress Disorders Checklist-Short Form: a four-item scale of traumatic stress symptoms in children. <i>General Hospital Psychiatry</i> , 2010, 32, 321-327.	2.4	20
88	Early auditory processing evoked potentials (N100) show a continuum of blunting from clinical high risk to psychosis in a pediatric sample. <i>Schizophrenia Research</i> , 2015, 169, 340-345.	2.0	20
89	Maternal Lifetime Trauma and Birthweight: Effect Modification by In Utero Cortisol and Child Sex. <i>Journal of Pediatrics</i> , 2018, 203, 301-308.	1.8	20
90	Associations among maternal socioeconomic status in childhood and pregnancy and hair cortisol in pregnancy. <i>Psychoneuroendocrinology</i> , 2019, 99, 216-224.	2.7	20

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91	Hypertensive disease in pregnancy in Botswana: Prevalence and impact on perinatal outcomes. <i>Pregnancy Hypertension</i> , 2016, 6, 418-422.	1.4	19
92	Risk of ischemic placental disease is increased following in vitro fertilization with oocyte donation: a retrospective cohort study. <i>Journal of Assisted Reproduction and Genetics</i> , 2019, 36, 1917-1926.	2.5	19
93	Exposure to PM2.5 during Pregnancy and Fetal Growth in Eastern Massachusetts, USA. <i>Environmental Health Perspectives</i> , 2022, 130, 17004.	6.0	19
94	Association of body mass index with hip and thigh pain following transobturator midurethral sling placement. <i>American Journal of Obstetrics and Gynecology</i> , 2010, 203, 508.e1-508.e5.	1.3	18
95	<i>Mycoplasma genitalium</i> and preterm delivery at an urban community health center. <i>International Journal of Gynecology and Obstetrics</i> , 2013, 123, 54-57.	2.3	18
96	Crowdsourcing to measure financial toxicity in gynecologic oncology. <i>Gynecologic Oncology</i> , 2021, 161, 595-600.	1.4	18
97	Effect of an Intensive Nurse Home Visiting Program on Adverse Birth Outcomes in a Medicaid-Eligible Population. <i>JAMA - Journal of the American Medical Association</i> , 2022, 328, 27.	7.4	18
98	Predicting personalized multiple birth risks after in vitro fertilization—double embryo transfer. <i>Fertility and Sterility</i> , 2012, 98, 69-76.	1.0	17
99	Stigma and Parenting Children Conceived From Sexual Violence. <i>Pediatrics</i> , 2015, 136, e1195-e1203.	2.1	17
100	Treatment Strategies in Octogenarians with Early-Stage, High-Risk Breast Cancer. <i>Annals of Surgical Oncology</i> , 2018, 25, 1495-1501.	1.5	17
101	IVF success corrected for drop-out: use of inverse probability weighting. <i>Human Reproduction</i> , 2018, 33, 2295-2301.	0.9	17
102	Central Venous Access Device Infections in Children With Hemophilia. <i>Journal of Pediatric Hematology/Oncology</i> , 2007, 29, 458-464.	0.6	16
103	Effects of prenatal social stress and maternal dietary fatty acid ratio on infant temperament: Does race matter?. <i>Epidemiology (Sunnyvale, Calif)</i> , 2014, 04, .	0.3	16
104	Association between in vitro fertilization and ischemic placental disease by gestational age. <i>Fertility and Sterility</i> , 2020, 114, 579-586.	1.0	16
105	Prenatal metal mixtures and sex-specific infant negative affectivity. <i>Environmental Epidemiology</i> , 2021, 5, e147.	3.0	16
106	Timing of antibiotic administration and infectious morbidity following cesarean delivery: incorporating policy change into workflow. <i>Archives of Gynecology and Obstetrics</i> , 2012, 285, 1219-1224.	1.7	15
107	Knowledge of State-level Abortion Laws and Regulations Among Reproductive Health Care Providers. <i>Women's Health Issues</i> , 2013, 23, e281-e286.	2.0	15
108	Influences of sex, age and education on attitudes towards gender inequitable norms and practices in South Sudan. <i>Global Public Health</i> , 2014, 9, 773-786.	2.0	15

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109	Voiding trial outcome following pelvic floor repair without incontinence procedures. <i>International Urogynecology Journal</i> , 2016, 27, 1215-1220.	1.4	15
110	Randomized trial of high- and low-fidelity simulation to teach intrauterine contraception placement. <i>American Journal of Obstetrics and Gynecology</i> , 2018, 218, 258.e1-258.e11.	1.3	15
111	Differential Effects of Stress Exposures, Caregiving Quality, and Temperament in Early Life on Working Memory versus Inhibitory Control in Preschool-Aged Children. <i>Developmental Neuropsychology</i> , 2019, 44, 339-356.	1.4	15
112	Patterns of change in telomere length over the first three years of life in healthy children. <i>Psychoneuroendocrinology</i> , 2020, 115, 104602.	2.7	15
113	Hair cortisol in pregnancy interacts with maternal depressive symptoms to predict maternal disrupted interaction with her infant at 4 months. <i>Developmental Psychobiology</i> , 2020, 62, 768-782.	1.6	15
114	Maternal psychosocial functioning, obstetric health history, and newborn telomere length. <i>Psychoneuroendocrinology</i> , 2021, 123, 105043.	2.7	15
115	Choice of statistical model in observational studies of ART. <i>Human Reproduction</i> , 2020, 35, 1499-1504.	0.9	15
116	Coronavirus Disease 2019 Messenger RNA Vaccine Immunogenicity in Immunosuppressed Individuals. <i>Journal of Infectious Diseases</i> , 2022, 225, 1124-1128.	4.0	15
117	Knowledge of State-Level Abortion Laws and Policies among Front-Line Staff at Facilities Providing Abortion Services. <i>Women's Health Issues</i> , 2012, 22, e415-e420.	2.0	14
118	Laparoscopic Supracervical Hysterectomy With Transcervical Morcellation and Sacrocervicopexy: Initial Experience With a Novel Surgical Approach to Uterovaginal Prolapse. <i>Journal of Minimally Invasive Gynecology</i> , 2012, 19, 749-755.	0.6	14
119	Long noncoding RNA expression in the cervix mid-pregnancy is associated with the length of gestation at delivery. <i>Epigenetics</i> , 2018, 13, 742-750.	2.7	14
120	Multiple cryopreservation "warming cycles, coupled with blastocyst biopsy, negatively affect IVF outcomes. <i>Reproductive BioMedicine Online</i> , 2021, 42, 572-578.	2.4	14
121	Urinary phthalate metabolite concentrations and personal care product use during pregnancy " Results of a pilot study. <i>Science of the Total Environment</i> , 2022, 835, 155439.	8.0	14
122	Influence of embryo sex on development to the blastocyst stage and euploidy. <i>Fertility and Sterility</i> , 2011, 95, 936-939.	1.0	13
123	Informed Consent for Sacrocolpopexy. <i>Female Pelvic Medicine and Reconstructive Surgery</i> , 2012, 18, 352-356.	1.1	13
124	Confusion regarding cervical cancer screening and chlamydia screening among sexually active young women: Table 1. <i>Sexually Transmitted Infections</i> , 2012, 88, 35-37.	1.9	13
125	Reproductive coercion: an under-recognized challenge for primary care patients. <i>Family Practice</i> , 2016, 33, 286-289.	1.9	13
126	Prevalence of occult pre-malignant or malignant pathology at the time of uterine morcellation for benign disease. <i>International Journal of Gynecology and Obstetrics</i> , 2017, 137, 123-128.	2.3	13



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127	An assessment of depression, psychosocial factors, and resilience among women seeking prenatal care at an urban community health center. <i>International Journal of Gynecology and Obstetrics</i> , 2018, 140, 153-158.	2.3	13
128	Adoption of enhanced recovery after laparotomy in gynecologic oncology. <i>International Journal of Gynecological Cancer</i> , 2020, 30, 122-127.	2.5	13
129	Non-inferiority of cleavage-stage versus blastocyst-stage embryo transfer in poor prognosis IVF patients (PRECISE trial): study protocol for a randomized controlled trial. <i>Reproductive Health</i> , 2020, 17, 16.	3.1	13
130	Cervical Cancer and HPV Vaccination: Knowledge and Attitudes of Adult Women in Lusaka, Zambia. <i>Journal of Vaccines &amp; Vaccination</i> , 2012, 03, .	0.3	13
131	Factors Associated with the Success of In Vitro Fertilization in Women with Inflammatory Bowel Disease. <i>Digestive Diseases and Sciences</i> , 2016, 61, 2381-2388.	2.3	12
132	An assessment of attitudes toward gender inequitable sexual and reproductive health norms in South Sudan: a community-based participatory research approach. <i>Conflict and Health</i> , 2013, 7, 24.	2.7	11
133	The Effect of Hospital Volume on Mortality in Patients Admitted with Severe Sepsis. <i>PLoS ONE</i> , 2014, 9, e108754.	2.5	11
134	Attitudes toward Abortion among Providers of Reproductive Health Care. <i>Women's Health Issues</i> , 2016, 26, 511-516.	2.0	11
135	Racial disparities in intrapartum group B Streptococcus colonization: a higher incidence of conversion in African American women. <i>Journal of Perinatology</i> , 2019, 39, 433-438.	2.0	11
136	Influence of patient age on the association between euploidy and day-3 embryo morphology. <i>Fertility and Sterility</i> , 2010, 94, 365-367.	1.0	10
137	Intravital high-frequency ultrasonography to evaluate cardiovascular and uteroplacental blood flow in mouse pregnancy. <i>Pregnancy Hypertension</i> , 2012, 2, 84-92.	1.4	10
138	Elevated progesterone and its impact on birth weight after fresh embryo transfers. <i>Journal of Assisted Reproduction and Genetics</i> , 2017, 34, 759-764.	2.5	10
139	Prenatal Exposure to PM2.5 and Cardiac Vagal Tone during Infancy: Findings from a Multiethnic Birth Cohort. <i>Environmental Health Perspectives</i> , 2019, 127, 107007.	6.0	10
140	Impact of teamwork improvement training on communication and teamwork climate in ambulatory reproductive health care. <i>Journal of Healthcare Risk Management: the Journal of the American Society for Healthcare Risk Management</i> , 2019, 38, 44-54.	0.7	10
141	Endocrine disrupting chemical-associated hair product use during pregnancy and gestational age at delivery: a pilot study. <i>Environmental Health</i> , 2021, 20, 86.	4.0	10
142	Characterization of Pain After Inside-Out Transobturator Midurethral Sling. <i>Female Pelvic Medicine and Reconstructive Surgery</i> , 2014, 20, 99-103.	1.1	9
143	Perspectives on Family Planning Services Among Adolescents at a Boston Community Health Center. <i>Journal of Pediatric and Adolescent Gynecology</i> , 2015, 28, 84-90.	0.7	9
144	Nurses Count: Tracking Performance to Improve Cesarean Delivery Rates. <i>Birth</i> , 2016, 43, 3-5.	2.2	9

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145	Female pelvic medicine and reconstructive surgery fellows' exposure to transgender health care. <i>American Journal of Obstetrics and Gynecology</i> , 2018, 219, 625-626.	1.3	9
146	Cardiac sympathetic activation and parasympathetic withdrawal during psychosocial stress exposure in 6-month-old infants. <i>Psychophysiology</i> , 2020, 57, e13673.	2.4	9
147	Ambient particle radioactivity and gestational diabetes: A cohort study of more than 1 million pregnant women in Massachusetts, USA. <i>Science of the Total Environment</i> , 2020, 733, 139340.	8.0	9
148	Infants' neural responses to emotional faces are related to maternal anxiety. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2022, 63, 152-164.	5.2	9
149	Disentangling Associations Among Maternal Lifetime and Prenatal Stress, Psychological Functioning During Pregnancy, Maternal Race/Ethnicity, and Infant Negative Affectivity at Age 6 Months: A Mixtures Approach. <i>Health Equity</i> , 2020, 4, 489-499.	1.9	9
150	Maternal anxiety and depression in pregnancy and DNA methylation of the <i>NR3C1</i> glucocorticoid receptor gene. <i>Epigenomics</i> , 2021, 13, 1701-1709.	2.1	9
151	Metal mixtures are associated with increased anxiety during pregnancy. <i>Environmental Research</i> , 2022, 204, 112276.	7.5	9
152	Prenatal exposure to a mixture of organochlorines and metals and internalizing symptoms in childhood and adolescence. <i>Environmental Research</i> , 2022, 208, 112701.	7.5	9
153	Assessment of Women With Defecatory Dysfunction and Manual Splinting Using Dynamic Pelvic Floor Magnetic Resonance Imaging. <i>Female Pelvic Medicine and Reconstructive Surgery</i> , 2012, 18, 18-24.	1.1	8
154	The impact of younger age on treatment discontinuation in insured IVF patients. <i>Journal of Assisted Reproduction and Genetics</i> , 2017, 34, 209-215.	2.5	8
155	Is younger better? Donor age less than 25 does not predict more favorable outcomes after in vitro fertilization. <i>Journal of Assisted Reproduction and Genetics</i> , 2019, 36, 1631-1637.	2.5	8
156	Potentially traumatic events in youth with and at clinical high risk for psychosis. <i>Microbial Biotechnology</i> , 2019, 13, 805-809.	1.7	8
157	Utilization and outcomes of massive transfusion protocols in women with and without invasive placentation. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, 33, 3614-3618.	1.5	8
158	Maternal experiences of childhood maltreatment moderate patterns of mother-infant cortisol regulation under stress. <i>Developmental Psychobiology</i> , 2021, 63, 1309-1321.	1.6	8
159	Do Symptoms of Voiding Dysfunction Predict Urinary Retention?. <i>Female Pelvic Medicine and Reconstructive Surgery</i> , 2012, 18, 344-347.	1.1	7
160	Evaluation of e-mail contact to conduct follow-up among adolescent women participating in a longitudinal cohort study of contraceptive use. <i>Contraception</i> , 2013, 88, 18-23.	1.5	7
161	Impaired Ultrasonographic Cervical Assessment After Voiding. <i>Obstetrics and Gynecology</i> , 2013, 121, 798-804.	2.4	7
162	Integrating TeamSTEPPS into ambulatory reproductive health care: Early successes and lessons learned. <i>Journal of Healthcare Risk Management: the Journal of the American Society for Healthcare Risk Management</i> , 2017, 36, 25-36.	0.7	7

#	ARTICLE	IF	CITATIONS
163	P300 amplitude attenuation in high risk and early onset psychosis youth. <i>Schizophrenia Research</i> , 2019, 210, 228-238.	2.0	7
164	Protocol for a randomized controlled trial evaluating the impact of the Nurse-Family Partnership's home visiting program in South Carolina on maternal and child health outcomes. <i>Trials</i> , 2020, 21, 997.	1.6	7
165	Vertical transmission of SARS-CoV-2: consider the denominator. <i>American Journal of Obstetrics &amp; Gynecology MFM</i> , 2021, 3, 100386.	2.6	7
166	Biomarkers of Allostatic Load as Correlates of Impairment in Youth with Chronic Pain: An Initial Investigation. <i>Children</i> , 2021, 8, 709.	1.5	7
167	Racial and ethnic representation in epigenomic studies of preterm birth: a systematic review. <i>Epigenomics</i> , 2021, 13, 1735-1746.	2.1	7
168	Attitudes toward transvaginal mesh among patients in a urogynecology practice. <i>International Urogynecology Journal</i> , 2015, 26, 865-873.	1.4	6
169	N100 Repetition Suppression Indexes Neuroplastic Defects in Clinical High Risk and Psychotic Youth. <i>Neural Plasticity</i> , 2016, 2016, 1-11.	2.2	6
170	Associations of Maternal Trait Anger Expression and Lifetime Traumatic and Non-traumatic Experiences with Preterm Birth. <i>Maternal and Child Health Journal</i> , 2021, 25, 635-644.	1.5	6
171	Telomere length shortening in hospitalized preterm infants: A pilot study. <i>PLoS ONE</i> , 2021, 16, e0243468.	2.5	6
172	Adverse psychosocial factors in pregnancy and preterm delivery. <i>Paediatric and Perinatal Epidemiology</i> , 2021, 35, 519-529.	1.7	6
173	Lenvatinib Targets PDGFR- $\beta$ Pericytes and Inhibits Synergy With Thyroid Carcinoma Cells: Novel Translational Insights. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 3569-3590.	3.6	6
174	Targeting the stress response in pediatric pain: current evidence for psychosocial intervention and avenues for future investigation. <i>Pain Reports</i> , 2021, 6, e953.	2.7	6
175	Early-pregnancy soluble Fas levels in idiopathic small-for-gestational-age pregnancies. <i>American Journal of Obstetrics and Gynecology</i> , 2010, 202, 299.e1-299.e7.	1.3	5
176	The impact of length of second stage of labor on shoulder dystocia outcomes: a retrospective cohort study. <i>Journal of Perinatal Medicine</i> , 2012, 40, 463-465.	1.4	5
177	The impact of magnesium sulfate therapy on angiogenic factors in preeclampsia. <i>Pregnancy Hypertension</i> , 2012, 2, 16-21.	1.4	5
178	Long-Acting Reversible Contraceptive Use in Urban Women From a Title X-Supported Boston Community Health Center. <i>Journal of Primary Care and Community Health</i> , 2015, 6, 111-115.	2.1	5
179	The Effect of a Universal Cervical Length Screening Program on Antepartum Management and Birth Outcomes. <i>AJP Reports</i> , 2016, 06, e206-e211.	0.7	5
180	Cost Analysis of Following Up Incomplete Low-Risk Fetal Anatomy Ultrasounds. <i>Birth</i> , 2017, 44, 35-40.	2.2	5

#	ARTICLE	IF	CITATIONS
181	Resilience During Pregnancy by Race, Ethnicity and Nativity: Evidence of a Hispanic Immigrant Advantage. <i>Journal of Racial and Ethnic Health Disparities</i> , 2021, 8, 892-900.	3.2	5
182	Integrated and diurnal indices of maternal pregnancy cortisol in relation to sex-specific parasympathetic responsivity to stress in infants. <i>Developmental Psychobiology</i> , 2021, 63, 350-363.	1.6	5
183	Retinoblastoma (Rb) protein expression in triple-negative breast cancer.. <i>Journal of Clinical Oncology</i> , 2017, 35, 1097-1097.	1.6	5
184	Improved overall delivery documentation following implementation of a standardized shoulder dystocia delivery form. <i>Journal of Perinatal Medicine</i> , 2012, 40, 97-100.	1.4	4
185	Association of third-trimester abdominal circumference with provider-initiated preterm delivery. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014, 27, 1228-1231.	1.5	4
186	Outcomes after intrauterine insemination are independent of provider type. <i>American Journal of Obstetrics and Gynecology</i> , 2014, 211, 492.e1-492.e9.	1.3	4
187	Assessment of a high-fidelity mobile simulator for intrauterine contraception training in ambulatory reproductive health centres. <i>Journal of European CME</i> , 2016, 5, 30416.	1.6	4
188	Racial and ethnic disparities in universal cervical length screening with transvaginal ultrasound. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 4078-4081.	1.5	4
189	Association between body mass index and pain following transobturator sling. <i>Journal of Obstetrics and Gynaecology</i> , 2017, 37, 766-769.	0.9	4
190	Patient satisfaction and wait times following outpatient manual vacuum aspiration compared to electric vacuum aspiration in the operating room: a cross-sectional study. <i>Contraception and Reproductive Medicine</i> , 2017, 2, 18.	1.9	4
191	A Telephone Call to Decrease Patient Anxiety Before Urodynamic Testing: A Randomized Controlled Trial. <i>Female Pelvic Medicine and Reconstructive Surgery</i> , 2019, 25, 378-382.	1.1	4
192	Antepartum fibrinogen concentration as a predictor of bleeding complications. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 34, 1-5.	1.5	4
193	Language Preference and Risk of Primary Cesarean Delivery: A Retrospective Cohort Study. <i>Maternal and Child Health Journal</i> , 2021, 25, 1110-1117.	1.5	4
194	Associations between electronic nicotine delivery systems and birth outcomes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 6868-6875.	1.5	4
195	Spatially and Temporally Resolved Ambient PM2.5 in Relation to Preterm Birth. <i>Toxics</i> , 2021, 9, 352.	3.7	4
196	Polybrominated diphenyl ethers in early pregnancy and preterm birth: Findings from the NICHD Fetal Growth Studies. <i>International Journal of Hygiene and Environmental Health</i> , 2022, 243, 113978.	4.3	4
197	Premature Recommendation of Corticotropin-Releasing Hormone as Screen for Postpartum Depression. <i>Archives of General Psychiatry</i> , 2009, 66, 915.	12.3	3
198	Laparoscopic Intraperitoneal Port Placement for Optimally Cytoreduced Advanced Ovarian Cancer. <i>Journal of Minimally Invasive Gynecology</i> , 2011, 18, 629-633.	0.6	3

#	ARTICLE	IF	CITATIONS
199	A modified fetal heart rate tracing interpretation system for prediction of cesarean section. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 1055-1058.	1.5	3
200	The organizational structure of an intensive care unit influences treatment of hypotension among critically ill patients: A retrospective cohort study. <i>Journal of Critical Care</i> , 2016, 33, 14-18.	2.2	3
201	ACES: Accurate Cervical Evaluation With Sonography. <i>Journal of Ultrasound in Medicine</i> , 2016, 35, 25-28.	1.7	3
202	Comparing postoperative voiding dysfunction after mid-urethral sling using either a Babcock or Kelly clamp tensioning technique. <i>International Urogynecology Journal</i> , 2019, 30, 301-305.	1.4	3
203	Cost-effectiveness of Routine Postoperative Retrograde Voiding Trials Following Pelvic Surgeries. <i>Female Pelvic Medicine and Reconstructive Surgery</i> , 2020, 26, 306-313.	1.1	3
204	Data-driven discovery of mid-pregnancy immune markers associated with maternal lifetime stress: results from an urban pre-birth cohort. <i>Stress</i> , 2020, 23, 349-358.	1.8	3
205	Lead exposure and association with angiogenic factors and hypertensive disorders of pregnancy. <i>Pregnancy Hypertension</i> , 2020, 22, 93-98.	1.4	3
206	Long-term effects of teamwork training on communication and teamwork climate in ambulatory reproductive health care. <i>Journal of Healthcare Risk Management: the Journal of the American Society for Healthcare Risk Management</i> , 2021, 40, 8-15.	0.7	3
207	Discrimination, Microaggressions, and Perceptions of Institutional Response in an Academic Obstetrics and Gynecology Department. <i>Cureus</i> , 2021, 13, e15993.	0.5	3
208	Early Adverse Experiences and Repeated Wheezing From 6 to 30 Months of Age: Investigating the Roles of Hypothalamic-Pituitary-Adrenal Axis Functioning, Child Sex, and Caregiving Sensitivity. <i>Child Development</i> , 2021, 92, e1260-e1274.	3.0	3
209	Ambient PM gross $\dot{V}E$ -activity and glucose levels during pregnancy. <i>Environmental Health</i> , 2021, 20, 70.	4.0	3
210	Salary Disparities in Academic Urogynecology: Despite Increased Transparency, Men Still Earn More Than Women. <i>Southern Medical Journal</i> , 2020, 113, 341-344.	0.7	3
211	Multifoetal gestations mediate the effect of in vitro fertilisation (IVF) on ischaemic placental disease in autologous oocyte IVF more than donor oocyte IVF. <i>Paediatric and Perinatal Epidemiology</i> , 2022, 36, 181-189.	1.7	3
212	Pharmacokinetics of Protein C and Antithrombin in the Fetal Lamb: A Model to Predict Human Neonatal Replacement Dosing. <i>Neonatology</i> , 2009, 95, 279-285.	2.0	2
213	Barriers to care and reproductive considerations for transmasculine gender affirming surgery. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 222, 90-92.	1.3	2
214	Reply to S. Takamizawa et al. <i>Journal of Clinical Oncology</i> , 2020, 38, 2700-2701.	1.6	2
215	Strategies to improve postpartum glucose screening rates are needed. <i>Journal of Obstetrics and Gynaecology Research</i> , 2021, 47, 2641-2645.	1.3	2
216	Elevated serum progesterone during in vitro fertilization treatment and the risk of ischemic placental disease. <i>Pregnancy Hypertension</i> , 2021, 24, 7-12.	1.4	2

#	ARTICLE	IF	CITATIONS
217	Prevalence and predictors of androgen receptor (AR) and programmed death-ligand 1 (PD-L1) expression in BRCA1-associated and sporadic triple negative breast cancer (TNBC).. Journal of Clinical Oncology, 2015, 33, 1005-1005.	1.6	2
218	Telemedicine for reproductive medicine: pandemic and beyond. Journal of Assisted Reproduction and Genetics, 2022, 39, 327-329.	2.5	2
219	The psychological impact of the coronavirus disease 2019 pandemic on women who become pregnant after receiving treatment for infertility: a longitudinal study. F&S Reports, 2022, 3, 71-78.	0.7	2
220	Management of abnormal serum markers in the absence of aneuploidy or neural tube defects. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 1895-1898.	1.5	1
221	Self-collection of vaginal swabs for human papillomavirus screening among women in temporary residential programs. American Journal of Obstetrics and Gynecology, 2016, 214, 546-547.	1.3	1
222	Participation in global health delivery: Survey results from the Society of Gynecologic Oncology. Gynecologic Oncology Reports, 2018, 26, 7-10.	0.6	1
223	BMI-based Prenatal Vitamins to Ameliorate Oxidative Stress in Obese Pregnant Women: A Randomized Controlled Trial (P11-135-19). Current Developments in Nutrition, 2019, 3, nzz048.P11-135-19.	0.3	1
224	Impact of team training on visit cycle time in ambulatory reproductive health care centers. American Journal of Obstetrics and Gynecology, 2019, 221, 282-283.	1.3	1
225	Cost-effectiveness of prophylactic antibiotic use to prevent catheter-associated urinary tract infections. International Urogynecology Journal, 2020, 31, 285-289.	1.4	1
226	Prenatal selective serotonin reuptake inhibitors and therapeutic hypothermia for suspected hypoxic ischemic encephalopathy. Journal of Perinatology, 2020, 40, 640-645.	2.0	1
227	Psychotropic medication use during pregnancy and gestational age at delivery. Annals of Epidemiology, 2021, 53, 34-41.e2.	1.9	1
228	Risk-Factor Based Lead Screening and Correlation with Blood Lead Levels in Pregnancy. Maternal and Child Health Journal, 2022, 26, 185-192.	1.5	1
229	Temperament and psychopathology: The "community" to which you belong matters. Child Development, 2022, 93, 995-1011.	3.0	1
230	Early pregnancy exposure to metals and maternal depressive symptom trajectories in Project Viva. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
231	Exposure to PM <sub>2.5</sub> during pregnancy and ultrasound parameters of fetal growth in Massachusetts, USA. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
232	Associations of prenatal organochlorine and metal exposures with anxiety and depressive disorder diagnoses in the New Bedford Cohort. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
233	Spontaneous version after preterm prelabor rupture of membranes. Journal of Maternal-Fetal and Neonatal Medicine, 2021, , 1-8.	1.5	0
234	Distant recurrences in triple negative breast cancer (TNBC) according to androgen receptor (AR) status.. Journal of Clinical Oncology, 2016, 34, 1085-1085.	1.6	0

#	ARTICLE	IF	CITATIONS
235	Experience of financial toxicity among gynecologic oncology patients.. Journal of Clinical Oncology, 2018, 36, 90-90.	1.6	0