

# Michelle L Wright

## List of Publications by Year in descending order

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Version: 2024-02-01

51  
papers

1,418  
citations

471509

17  
h-index

361022

35  
g-index

52  
all docs

52  
docs citations

52  
times ranked

2377  
citing authors

#	ARTICLE	IF	CITATIONS
1	The vaginal microbiome and preterm birth. <i>Nature Medicine</i> , 2019, 25, 1012-1021.	30.7	600
2	Significance of Microbiota in Obesity and Metabolic Diseases and the Modulatory Potential by Medicinal Plant and Food Ingredients. <i>Frontiers in Pharmacology</i> , 2017, 8, 387.	3.5	85
3	The EPIIC hypothesis: Intrapartum effects on the neonatal epigenome and consequent health outcomes. <i>Medical Hypotheses</i> , 2013, 80, 656-662.	1.5	81
4	Changes in vaginal community state types reflect major shifts in the microbiome. <i>Microbial Ecology in Health and Disease</i> , 2017, 28, 1303265.	3.5	66
5	DNA Methylation as a Biomarker for Preeclampsia. <i>Biological Research for Nursing</i> , 2014, 16, 409-420.	1.9	45
6	Potential Role of the Gut Microbiome in ALS: A Systematic Review. <i>Biological Research for Nursing</i> , 2018, 20, 513-521.	1.9	42
7	Vaginal Microbiome Composition in Early Pregnancy and Risk of Spontaneous Preterm and Early Term Birth Among African American Women. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 641005.	3.9	41
8	First trimester vitamin D status and placental epigenomics in preeclampsia among Northern Plains primiparas. <i>Life Sciences</i> , 2015, 129, 10-15.	4.3	38
9	The Intergenerational Impact of Genetic and Psychological Factors on Blood Pressure (InterGEN) Study. <i>Biological Research for Nursing</i> , 2016, 18, 521-530.	1.9	37
10	Establishing an analytic pipeline for genome-wide DNA methylation. <i>Clinical Epigenetics</i> , 2016, 8, 45.	4.1	36
11	Relationships among psychoneurological symptoms and levels of C-reactive protein over 2Âyears in women with early-stage breast cancer. <i>Supportive Care in Cancer</i> , 2017, 25, 167-176.	2.2	35
12	Stability of the vaginal, oral, and gut microbiota across pregnancy among African American women: the effect of socioeconomic status and antibiotic exposure. <i>PeerJ</i> , 2019, 7, e8004.	2.0	31
13	Association of Obesity with DNA Methylation Age Acceleration in African American Mothers from the InterGEN Study. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4273.	4.1	28
14	Childbirth and consequent atopic disease: emerging evidence on epigenetic effects based on the hygiene and EPIIC hypotheses. <i>BMC Pregnancy and Childbirth</i> , 2016, 16, 4.	2.4	26
15	A Systematic Review of DNA Methylation and Preterm Birth in African American Women. <i>Biological Research for Nursing</i> , 2017, 19, 308-317.	1.9	26
16	Parenting stress and DNA methylation among African Americans in the InterGEN Study. <i>Journal of Clinical and Translational Science</i> , 2017, 1, 328-333.	0.6	22
17	Genome Sequencing Technologies and Nursing. <i>Nursing Research</i> , 2017, 66, 198-205.	1.7	20
18	A Cross-Sectional Exploration of Cytokineâ€Symptom Networks in Breast Cancer Survivors Using Network Analysis. <i>Canadian Journal of Nursing Research</i> , 2021, 53, 303-315.	1.5	18

#	ARTICLE	IF	CITATIONS
19	The Impact of Psychosocial Stress from Life Trauma and Racial Discrimination on Epigenetic Aging – A Systematic Review. <i>Biological Research for Nursing</i> , 2022, 24, 202-215.	1.9	18
20	Mechanisms of the Maternal Exposome and Implications for Health Outcomes. <i>Advances in Nursing Science</i> , 2016, 39, E17-E30.	1.1	16
21	The Influence of Discrimination and Coping Style on Blood Pressure Among Black/African American Women in the InterGEN Study. <i>Health Equity</i> , 2020, 4, 272-279.	1.9	10
22	Antenatal Microbiome. <i>Nursing Research</i> , 2015, 64, 306-319.	1.7	9
23	NuRsing Research in the 21st Century: R You Ready?. <i>Biological Research for Nursing</i> , 2019, 21, 114-120.	1.9	8
24	DNA methylation in complex disease: Applications in nursing research, practice, and policy. <i>Nursing Outlook</i> , 2013, 61, 235-241.e4.	2.6	7
25	A perspective for sequencing familial hypercholesterolaemia in African Americans. <i>Npj Genomic Medicine</i> , 2016, 1, 16012.	3.8	7
26	Lead toxicity and genetics in Flint, MI. <i>Npj Genomic Medicine</i> , 2016, 1, .	3.8	7
27	A telehealth intervention to increase patient preparedness for surgery: a randomized trial. <i>International Urogynecology Journal</i> , 2022, 33, 85-93.	1.4	7
28	Vaginal microbiome <i>Lactobacillus crispatus</i> is heritable among European American women. <i>Communications Biology</i> , 2021, 4, 872.	4.4	7
29	Doula Support Challenges and Coping Strategies during the COVID-19 Pandemic: Implications for Maternal Health Inequities. <i>Health Communication</i> , 2022, 37, 1496-1502.	3.1	7
30	Joint Influence of SNPs and DNA Methylation on Lipids in African Americans From Hypertensive Sibships. <i>Biological Research for Nursing</i> , 2018, 20, 161-167.	1.9	6
31	Validation of DNA Methylation Patterns. <i>Western Journal of Nursing Research</i> , 2012, 34, 1074-1075.	1.4	5
32	Factors Associated with Vaginal <i>Lactobacillus</i> Predominance Among African American Women Early in Pregnancy. <i>Journal of Women's Health</i> , 2022, 31, 682-689.	3.3	4
33	DNA methylation changes in African American women with a history of preterm birth from the InterGEN study. <i>BMC Genomic Data</i> , 2021, 22, 30.	1.7	3
34	Effects of meditation compared to music listening on biomarkers in breast cancer survivors with cognitive complaints: secondary outcomes of a pilot randomized control trial. <i>Explore: the Journal of Science and Healing</i> , 2022, 18, 657-662.	1.0	3
35	Using Genetic Burden Scores for Gene-by-Methylation Interaction Analysis on Metabolic Syndrome in African Americans. <i>Biological Research for Nursing</i> , 2019, 21, 279-285.	1.9	2
36	African American mothers' attitudes towards genetic testing in the InterGEN study. <i>Journal of Community Genetics</i> , 2020, 11, 285-290.	1.2	2

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37	The Microbiome, Metabolomics, and Nursing Science: Part 2. Biological Research for Nursing, 2021, 23, 5-6.	1.9	2
38	Group B Streptococcus and the vaginal microbiome among pregnant women: a systematic review. PeerJ, 2021, 9, e11437.	2.0	2
39	Stronger together: The case for multidisciplinary tenure track faculty in academic nursing. Nursing Outlook, 2021, 69, 531-533.	2.6	2
40	The Use of Ancillary Services Under a Bundled Care Versus a Fee-For-Service Payment Model. Female Pelvic Medicine and Reconstructive Surgery, 2021, 27, 493-496.	1.1	2
41	Cross-Sectional Characterization of Local Brain Network Connectivity Pre and Post Breast Cancer Treatment and Distinct Association With Subjective Cognitive and Psychological Function. Frontiers in Neurology, 2021, 12, 746493.	2.4	2
42	Should Prophylactic Antibiotics Be Routinely Given to a Mother Before a Cesarean Birth?. MCN the American Journal of Maternal Child Nursing, 2013, 38, 266-267.	0.7	1
43	The Microbiome, Metabolomics, and Nursing Science: Part 1. Biological Research for Nursing, 2020, 22, 434-435.	1.9	1
44	Vulvodynia Is Not Associated with Concurrent Candidal Vaginitis. Women S Health Reports, 2022, 3, 144-149.	0.8	1
45	DNA Methylation Patterns in Peripheral Blood of Pregnant Women With Group B Streptococcus Colonization. Biological Research for Nursing, 2015, 17, 438-443.	1.9	0
46	Dysbiosis Disconnect Between Research and Clinical Practice. Journal of Women's Health, 2020, 29, 283-284.	3.3	0
47	Exploring the vaginal bacteriophage frontier. BJOG: an International Journal of Obstetrics and Gynaecology, 2021, 128, 983-983.	2.3	0
48	Is high dietary quality the real fountain of youth?. American Journal of Clinical Nutrition, 2022, 115, 6-7.	4.7	0
49	Epigenomic markers for heritable risk of preeclampsia. FASEB Journal, 2012, 26, 1101.6.	0.5	0
50	DNA methylation in candidate genes as a biomarker for transgenerational risk of preeclampsia. FASEB Journal, 2012, 26, 128.7.	0.5	0
51	Nursing science as a federally-recognized STEM degree: A call to action for the United States with global implications. International Journal of Nursing Studies Advances, 2022, 4, 100084.	2.1	0