

# Chantel L Martin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8094261/publications.pdf>

Version: 2024-02-01

24  
papers

501  
citations

687363  
13  
h-index

752698  
20  
g-index

25  
all docs

25  
docs citations

25  
times ranked

958  
citing authors

#	ARTICLE	IF	CITATIONS
1	Maternal Dietary Patterns during the Second Trimester Are Associated with Preterm Birth. <i>Journal of Nutrition</i> , 2015, 145, 1857-1864.	2.9	84
2	Maternal pre-pregnancy obesity, offspring cord blood DNA methylation, and offspring cardiometabolic health in early childhood: an epigenome-wide association study. <i>Epigenetics</i> , 2019, 14, 325-340.	2.7	59
3	A Geography of Risk: Structural Racism and Coronavirus Disease 2019 Mortality in the United States. <i>American Journal of Epidemiology</i> , 2021, 190, 1439-1446.	3.4	49
4	Maternal Dietary Patterns during Pregnancy Are Associated with Child Growth in the First 3 Years of Life. <i>Journal of Nutrition</i> , 2016, 146, 2281-2288.	2.9	41
5	What matters most - what parents model or what parents eat?. <i>Appetite</i> , 2018, 126, 102-107.	3.7	38
6	Physical Activity and Hypertensive Complications During Pregnancy: Findings from 2004 to 2006 North Carolina Pregnancy Risk Assessment Monitoring System. <i>Birth</i> , 2010, 37, 202-210.	2.2	29
7	Epigenetic predictors of all-cause mortality are associated with objective measures of neighborhood disadvantage in an urban population. <i>Clinical Epigenetics</i> , 2020, 12, 44.	4.1	28
8	Understanding Health Inequalities Through the Lens of Social Epigenetics. <i>Annual Review of Public Health</i> , 2022, 43, 235-254.	17.4	26
9	Acculturation Influences Postpartum Eating, Activity, and Weight Retention in Low-Income Hispanic Women. <i>Journal of Women's Health</i> , 2017, 26, 1333-1339.	3.3	21
10	Neighborhood environment, social cohesion, and epigenetic aging. <i>Aging</i> , 2021, 13, 7883-7899.	3.1	19
11	Neighborhood disadvantage across the transition from adolescence to adulthood and risk of metabolic syndrome. <i>Health and Place</i> , 2019, 57, 131-138.	3.3	18
12	The impact of psychopathology, social adversity and stress-relevant DNA methylation on prospective risk for post-traumatic stress: A machine learning approach. <i>Journal of Affective Disorders</i> , 2021, 282, 894-905.	4.1	16
13	Maternal Dietary Patterns are Associated with Lower Levels of Cardiometabolic Markers during Pregnancy. <i>Paediatric and Perinatal Epidemiology</i> , 2016, 30, 246-255.	1.7	15
14	Estimating exposure to neighborhood crime by race and ethnicity for public health research. <i>BMC Public Health</i> , 2021, 21, 1078.	2.9	13
15	Maternal lipid levels during pregnancy and child weight status at 3Âyears of age. <i>Pediatric Obesity</i> , 2019, 14, e12485.	2.8	12
16	Nonadherence to daily self-weighing and activity tracking is associated with weight fluctuations among African American breast cancer survivors. <i>PLoS ONE</i> , 2018, 13, e0199751.	2.5	11
17	Is prenatal diet associated with the composition of the vaginal microbiome?. <i>Paediatric and Perinatal Epidemiology</i> , 2022, 36, 243-253.	1.7	11
18	Association Between Immigration History and Inflammatory Marker Profiles Among Older Adult Mexican Americans. <i>Biodemography and Social Biology</i> , 2018, 64, 30-42.	1.0	5

#	ARTICLE	IF	CITATIONS
19	Heterogeneous Mediation Analysis on Epigenomic PTSD and Traumatic Stress in a Predominantly African American Cohort. Journal of the American Statistical Association, 2022, 117, 1669-1683.	3.1	4
20	Gestational exposure to neighborhood police-reported crime and early childhood blood pressure in Durham, NC. Health and Place, 2022, 75, 102800.	3.3	1
21	Adolescent neighborhood disadvantage and memory performance in young adulthood. Health and Place, 2022, 75, 102793.	3.3	1
22	Intergenerational educational mobility and type 2 diabetes in the Sacramento Area Latino Study of Aging. Annals of Epidemiology, 2021, 65, 93-93.	1.9	0
23	Identifying plausible energy intake for children who attend child care. FASEB Journal, 2013, 27, 230.3.	0.5	0
24	Objectively measured external building quality, Census housing vacancies and age, and serum metals in an adult cohort in Detroit, Michigan. Journal of Exposure Science and Environmental Epidemiology, 2022, , .	3.9	0