

# Tamarra M James-Todd

## List of Publications by Year in descending order

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78  
papers

2,523  
citations

172457

29  
h-index

214800

47  
g-index

78  
all docs

78  
docs citations

78  
times ranked

3053  
citing authors

#	ARTICLE	IF	CITATIONS
1	Urinary Phthalate Metabolite Concentrations and Diabetes among Women in the National Health and Nutrition Examination Survey (NHANES) 2001–2008. <i>Environmental Health Perspectives</i> , 2012, 120, 1307-1313.	6.0	181
2	Hypertensive Disorders of Pregnancy and Maternal Cardiovascular Disease Risk Factor Development. <i>Annals of Internal Medicine</i> , 2018, 169, 224.	3.9	181
3	Racial/Ethnic Disparities in Environmental Endocrine Disrupting Chemicals and Women’s Reproductive Health Outcomes: Epidemiological Examples Across the Life Course. <i>Current Epidemiology Reports</i> , 2016, 3, 161-180.	2.4	118
4	Gender and racial/ethnic differences in the associations of urinary phthalate metabolites with markers of diabetes risk: national health and nutrition examination survey 2001–2008. <i>Environmental Health</i> , 2014, 13, 6.	4.0	100
5	The Environment and Reproductive Health (EARTH) Study: a prospective preconception cohort. <i>Human Reproduction Open</i> , 2018, 2018, .	5.4	90
6	Racial/Ethnic Differences in Hormonally-Active Hair Product Use: A Plausible Risk Factor for Health Disparities. <i>Journal of Immigrant and Minority Health</i> , 2012, 14, 506-511.	1.6	87
7	The association between phthalates and metabolic syndrome: the National Health and Nutrition Examination Survey 2001–2010. <i>Environmental Health</i> , 2016, 15, 52.	4.0	87
8	Pregnancy urinary phthalate metabolite concentrations and gestational diabetes risk factors. <i>Environment International</i> , 2016, 96, 118-126.	10.0	81
9	Evaluating effects of prenatal exposure to phthalate mixtures on birth weight: A comparison of three statistical approaches. <i>Environment International</i> , 2018, 113, 231-239.	10.0	81
10	Hair product use, age at menarche and mammographic breast density in multiethnic urban women. <i>Environmental Health</i> , 2018, 17, 1.	4.0	79
11	Maternal urinary phthalate metabolites in relation to gestational diabetes and glucose intolerance during pregnancy. <i>Environment International</i> , 2019, 123, 588-596.	10.0	75
12	Urinary cadmium concentrations and metabolic syndrome in U.S. adults: The National Health and Nutrition Examination Survey 2001–2014. <i>Environment International</i> , 2018, 121, 349-356.	10.0	66
13	Trimester-Specific Urinary Bisphenol A Concentrations and Blood Glucose Levels Among Pregnant Women From a Fertility Clinic. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 1350-1357.	3.6	53
14	Childhood Hair Product Use and Earlier Age at Menarche in a Racially Diverse Study Population: A Pilot Study. <i>Annals of Epidemiology</i> , 2011, 21, 461-465.	1.9	52
15	Prenatal stress-immune programming of sex differences in comorbidity of depression and obesity/metabolic syndrome. <i>Dialogues in Clinical Neuroscience</i> , 2016, 18, 425-436.	3.7	52
16	Preterm Delivery and Maternal Cardiovascular Disease Risk Factors: The Nurses' Health Study II. <i>Journal of Women's Health</i> , 2019, 28, 677-685.	3.3	50
17	Racial and ethnic variations in phthalate metabolite concentration changes across full-term pregnancies. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2017, 27, 160-166.	3.9	49
18	Pregnancy Hyperglycaemia and Risk of Prenatal and Postpartum Depressive Symptoms. <i>Paediatric and Perinatal Epidemiology</i> , 2015, 29, 281-289.	1.7	47

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19	Urinary concentrations of parabens mixture and pregnancy glucose levels among women from a fertility clinic. <i>Environmental Research</i> , 2019, 168, 389-396.	7.5	46
20	Approaches for incorporating environmental mixtures as mediators in mediation analysis. <i>Environment International</i> , 2019, 123, 368-374.	10.0	43
21	Racial/Ethnic Disparities in Pregnancy and Prenatal Exposure to Endocrine-Disrupting Chemicals Commonly Used in Personal Care Products. <i>Current Environmental Health Reports</i> , 2021, 8, 98-112.	6.7	42
22	Gestational Age, Infant Birth Weight, and Subsequent Risk of Type 2 Diabetes in Mothers: Nursesâ€™ Health Study II. <i>Preventing Chronic Disease</i> , 2013, 10, E156.	3.4	36
23	Association of Periconception Paternal Body Mass Index With Persistent Changes in DNA Methylation of Offspring in Childhood. <i>JAMA Network Open</i> , 2019, 2, e1916777.	5.9	36
24	Perinatal weight and risk of prenatal and postpartum depressive symptoms. <i>Annals of Epidemiology</i> , 2017, 27, 695-700.e1.	1.9	34
25	Urinary phthalate metabolite concentrations and maternal weight during early pregnancy. <i>International Journal of Hygiene and Environmental Health</i> , 2017, 220, 1347-1355.	4.3	32
26	Trimester-specific phthalate concentrations and glucose levels among women from a fertility clinic. <i>Environmental Health</i> , 2018, 17, 55.	4.0	31
27	Associations Between Prenatal Urinary Biomarkers of Phthalate Exposure and Preterm Birth. <i>JAMA Pediatrics</i> , 2022, 176, 895.	6.2	31
28	Pregnancy urinary bisphenol-A concentrations and glucose levels across BMI categories. <i>Environment International</i> , 2018, 113, 35-41.	10.0	30
29	Chemical/straightening and other hair product usage during childhood, adolescence, and adulthood among African-American women: potential implications for health. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2020, 30, 86-96.	3.9	30
30	Climate factors and gestational diabetes mellitus risk â€“ a systematic review. <i>Environmental Health</i> , 2020, 19, 112.	4.0	30
31	Associations of Per- and Polyfluoroalkyl Substances (PFAS) With Glucose Tolerance During Pregnancy in Project Viva. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e2864-e2876.	3.6	29
32	Hormonal activity in commonly used Black hair care products: evaluating hormone disruption as a plausible contribution to health disparities. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2021, 31, 476-486.	3.9	25
33	Continuous Glucose Monitoring, Glycemic Variability, and Excessive Fetal Growth in Pregnancies Complicated by Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2018, 20, 413-419.	4.4	24
34	Assessing Indoor Dust Interference with Human Nuclear Hormone Receptors in Cell-Based Luciferase Reporter Assays. <i>Environmental Health Perspectives</i> , 2021, 129, 47010.	6.0	23
35	Impact of â€œhealthierâ€ materials interventions on dust concentrations of per- and polyfluoroalkyl substances, polybrominated diphenyl ethers, and organophosphate esters. <i>Environment International</i> , 2021, 150, 106151.	10.0	22
36	A Prospective Study of Early Pregnancy Essential Metal(loid)s and Glucose Levels Late in the Second Trimester. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 4295-4303.	3.6	21

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37	Evaluating associations between early pregnancy trace elements mixture and 2nd trimester gestational glucose levels: A comparison of three statistical approaches. <i>International Journal of Hygiene and Environmental Health</i> , 2020, 224, 113446.	4.3	21
38	Diet and erythrocyte metal concentrations in early pregnancyâ€”cross-sectional analysis in Project Viva. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 540-549.	4.7	20
39	Urinary phthalate metabolite concentrations and serum hormone levels in pre- and perimenopausal women from the Midlife Womenâ€™s Health Study. <i>Environment International</i> , 2021, 156, 106633.	10.0	20
40	Phthalate metabolite exposures among immigrants living in the United States: findings from NHANES, 1999â€“2014. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2019, 29, 71-82.	3.9	19
41	Chemical contaminant exposures assessed using silicone wristbands among occupants in office buildings in the USA, UK, China, and India. <i>Environment International</i> , 2021, 156, 106727.	10.0	19
42	Pregnancy phthalate metabolite concentrations and infant birth weight by gradations of maternal glucose tolerance. <i>International Journal of Hygiene and Environmental Health</i> , 2019, 222, 395-401.	4.3	18
43	SARS-CoV-2 in diabetic pregnancies: a systematic scoping review. <i>BMC Pregnancy and Childbirth</i> , 2021, 21, 573.	2.4	18
44	Preterm Birth and Subsequent Risk of Type 2 Diabetes in Black Women. <i>Epidemiology</i> , 2014, 25, 805-810.	2.7	17
45	Socioeconomic and racial/ethnic differences in use of endocrine-disrupting chemical-associated personal care product categories among pregnant women. <i>Environmental Research</i> , 2021, 198, 111212.	7.5	17
46	Pregnancy Per- and Polyfluoroalkyl Substance Concentrations and Postpartum Health in Project Viva: A Prospective Cohort. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e3415-e3426.	3.6	16
47	Urinary phthalate metabolite concentrations and personal care product use during pregnancy â€” Results of a pilot study. <i>Science of the Total Environment</i> , 2022, 835, 155439.	8.0	14
48	Birth Outcomes in a Prospective Pregnancyâ€”Birth Cohort Study of Environmental Risk Factors in Kuwait: The TRACER Study. <i>Paediatric and Perinatal Epidemiology</i> , 2016, 30, 408-417.	1.7	13
49	Urinary phthalate metabolite concentrations and hot flashes in women from an urban convenience sample of midlife women. <i>Environmental Research</i> , 2021, 197, 110891.	7.5	13
50	Early pregnancy essential and non-essential metal mixtures and gestational glucose concentrations in the 2nd trimester: Results from project viva. <i>Environment International</i> , 2021, 155, 106690.	10.0	13
51	Gastric Bypass Surgery in Severely Obese Women With Type 1 Diabetes: Anthropometric and Cardiometabolic Effects at 1 and 5 Years Postsurgery. <i>Diabetes Care</i> , 2015, 38, e104-e105.	8.6	12
52	Association of self-reported personal care product use with blood glucose levels measured during pregnancy among women from a fertility clinic. <i>Science of the Total Environment</i> , 2019, 695, 133855.	8.0	12
53	Associations between sociodemographic characteristics and exposures to PBDEs, OH-PBDEs, PCBs, and PFASs in a diverse, overweight population of pregnant women. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2020, 30, 42-55.	3.9	12
54	Time-specific placental growth factor (PlGF) across pregnancy and infant birth weight in women with preexisting diabetes. <i>Hypertension in Pregnancy</i> , 2016, 35, 436-446.	1.1	11

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55	Racial differences in neonatal hypoglycemia among very early preterm births. <i>Journal of Perinatology</i> , 2018, 38, 258-263.	2.0	11
56	Multiple mediators approach to study environmental chemicals as determinants of health disparities. <i>Environmental Epidemiology</i> , 2018, 2, e015.	3.0	11
57	Serum beta-carotene modifies the association between phthalate mixtures and insulin resistance: The National Health and Nutrition Examination Survey 2003–2006. <i>Environmental Research</i> , 2019, 178, 108729.	7.5	11
58	Acculturation and endocrine disrupting chemical-associated personal care product use among US-based foreign-born Chinese women of reproductive age. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2021, 31, 224-232.	3.9	11
59	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
60	Hair Maintenance and Chemical Hair Product Usage as Barriers to Physical Activity in Childhood and Adulthood among African American Women. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9254.	2.6	8
61	Time trends in pregnancy-related outcomes among women with type 1 diabetes mellitus, 2004–2017. <i>Journal of Perinatology</i> , 2020, 40, 1145-1153.	2.0	8
62	Urinary phthalate and DINCH metabolite concentrations and gradations of maternal glucose intolerance. <i>Environment International</i> , 2022, 161, 107099.	10.0	8
63	Per- and polyfluoroalkyl substance plasma concentrations and metabolomic markers of type 2 diabetes in the Diabetes Prevention Program trial. <i>International Journal of Hygiene and Environmental Health</i> , 2021, 232, 113680.	4.3	7
64	Identifying windows of susceptibility to endocrine disrupting chemicals in relation to gestational weight gain among pregnant women attending a fertility clinic. <i>Environmental Research</i> , 2021, 194, 110638.	7.5	7
65	Much to HAPO FUS About: Increasing Maternal Glycemia in Pregnancy Is Associated With Worsening Childhood Glucose Metabolism. <i>Diabetes Care</i> , 2019, 42, 393-395.	8.6	6
66	Associations of insulin pump and continuous glucose monitoring use with pregnancy-related outcomes in women with type 1 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2022, 187, 109854.	2.8	6
67	Protracted Impairment of Maternal Metabolic Health in Mouse Dams Following Pregnancy Exposure to a Mixture of Low Dose Endocrine-Disrupting Chemicals, a Pilot Study. <i>Toxics</i> , 2021, 9, 346.	3.7	6
68	Association of Urinary Phthalate and Phthalate Replacement Metabolite Concentrations with Serum Lipid Biomarker Levels among Pregnant Women Attending a Fertility Center. <i>Toxics</i> , 2022, 10, 292.	3.7	6
69	Endocrine-Disrupting Chemical Exposures in Pregnancy: a Sensitive Window for Later-Life Cardiometabolic Health in Women. <i>Current Epidemiology Reports</i> , 2021, 8, 130-142.	2.4	5
70	Paternal bias: The impact of not accounting for paternal confounders in reproductive epidemiological studies. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 222, 87-88.	1.3	4
71	Perinatal urinary benzophenone-3 concentrations and glucose levels among women from a fertility clinic. <i>Environmental Health</i> , 2020, 19, 45.	4.0	4
72	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

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73	Average and time-specific maternal prenatal inflammatory biomarkers and the risk of labor epidural associated fever. PLoS ONE, 2019, 14, e0222958.	2.5	3
74	Ambient PM gross Î²-activity and glucose levels during pregnancy. Environmental Health, 2021, 20, 70.	4.0	3
75	The immigrant birthweight paradox in an urban cohort: Role of immigrant enclaves and ambient air pollution. Journal of Exposure Science and Environmental Epidemiology, 2022, 32, 571-582.	3.9	3
76	Pregnancy urinary concentrations of bisphenol A, parabens and other phenols in relation to serum levels of lipid biomarkers: Results from the EARTH study. Science of the Total Environment, 2022, 833, 155191.	8.0	2
77	Prenatal Dietary Intake and Blood Metal Concentrations During the 1st Trimester of Pregnancy in Project Viva. Current Developments in Nutrition, 2020, 4, nzaa061_066.	0.3	0
78	Cumulative phthalate exposure and risk of hot flashes within the Midlife Womenâ€™s Health Study. ISEE Conference Abstracts, 2021, 2021, .	0.0	0