

# Tessa L Crume

## List of Publications by Year in descending order

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Version: 2024-02-01

62  
papers

3,717  
citations

257357

24  
h-index

128225

60  
g-index

63  
all docs

63  
docs citations

63  
times ranked

5940  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Impact of Racial and Ethnic Health Disparities in Diabetes Management on Clinical Outcomes: A Reinforcement Learning Analysis of Health Inequity Among Youth and Young Adults in the SEARCH for Diabetes in Youth Study. <i>Diabetes Care</i> , 2022, 45, 108-118.	4.3	15
2	A process to deduplicate individuals for regional chronic disease prevalence estimates using a distributed data network of electronic health records. <i>Learning Health Systems</i> , 2022, 6, e10297.	1.1	0
3	Peri-Pregnancy Cannabis Use and Autism Spectrum Disorder in the Offspring: Findings from the Study to Explore Early Development. <i>Journal of Autism and Developmental Disorders</i> , 2022, 52, 5064-5071.	1.7	4
4	Fetal Exposure to Cannabis and Childhood Metabolic Outcomes: The Healthy Start Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e2862-e2869.	1.8	14
5	Features that best define the heterogeneity and homogeneity of autism in preschool-age children: A multisite case-control analysis replicated across two independent samples. <i>Autism Research</i> , 2022, 15, 539-550.	2.1	7
6	Cannabis and Pregnancy: Factors Associated with Cannabis Use Among Pregnant Women and the Consequences for Offspring Neurodevelopment and Early Postpartum Parenting Behavior. <i>Current Addiction Reports</i> , 2022, 9, 195-202.	1.6	2
7	Associations Between Socioeconomic Context and Congenital Heart Disease Related Outcomes in Adolescents and Adults. <i>American Journal of Cardiology</i> , 2021, 139, 105-115.	0.7	17
8	Collection and Storage of Human Plasma for Measurement of Oxylipins. <i>Metabolites</i> , 2021, 11, 137.	1.3	10
9	Association of Lipid Mediators With Development of Future Incident Inflammatory Arthritis in an Anti-Citrullinated Protein Antibody-Positive Population. <i>Arthritis and Rheumatology</i> , 2021, 73, 955-962.	2.9	10
10	The relationship between traffic-related air pollution exposures and allostatic load score among youth with type 1 diabetes in the SEARCH cohort. <i>Environmental Research</i> , 2021, 197, 111075.	3.7	4
11	Individuals aged 1-64 years with documented congenital heart defects at healthcare encounters, five U.S. surveillance sites, 2011-2013. <i>American Heart Journal</i> , 2021, 238, 100-108.	1.2	10
12	Impact of an incentive-based prenatal smoking cessation program for low-income women in Colorado. <i>Public Health Nursing</i> , 2020, 37, 39-49.	0.7	2
13	Estimating the prevalence of congenital heart disease among adolescents and adults in Colorado adjusted for incomplete case ascertainment. <i>American Heart Journal</i> , 2020, 221, 95-105.	1.2	3
14	Metabolomics-related nutrient patterns at seroconversion and risk of progression to type 1 diabetes. <i>Pediatric Diabetes</i> , 2020, 21, 1202-1209.	1.2	12
15	Association between diet quality indices and arterial stiffness in youth with type 1 diabetes: SEARCH for Diabetes in Youth Nutrition Ancillary Study. <i>Journal of Diabetes and Its Complications</i> , 2020, 34, 107709.	1.2	6
16	The accuracy of provider diagnosed diabetes type in youth compared to an etiologic criteria in the SEARCH for Diabetes in Youth Study. <i>Pediatric Diabetes</i> , 2020, 21, 1403-1411.	1.2	9
17	Population-level surveillance of congenital heart defects among adolescents and adults in Colorado: Implications of record linkage. <i>American Heart Journal</i> , 2020, 226, 75-84.	1.2	4
18	A hybrid approach to record linkage using a combination of deterministic and probabilistic methodology. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2020, 27, 505-513.	2.2	9

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19	Inflammation and acute traffic-related air pollution exposures among a cohort of youth with type 1 diabetes. <i>Environment International</i> , 2019, 132, 105064.	4.8	19
20	Metabolite-related dietary patterns and the development of islet autoimmunity. <i>Scientific Reports</i> , 2019, 9, 14819.	1.6	34
21	Prevalence of Mental Illness in Adolescents and Adults With Congenital Heart Disease from the Colorado Congenital Heart Defect Surveillance System. <i>American Journal of Cardiology</i> , 2019, 124, 618-626.	0.7	23
22	Trends in Prevalence of Cardiovascular Risk Factors from 2002 to 2012 among Youth Early in the Course of Type 1 and Type 2 Diabetes. The SEARCH for Diabetes in Youth Study. <i>Pediatric Diabetes</i> , 2019, 20, 693-701.	1.2	24
23	Tobacco Use During Pregnancy. <i>Clinical Obstetrics and Gynecology</i> , 2019, 62, 128-141.	0.6	30
24	Surface Detection of THC Attributable to Vaporizer Use in the Indoor Environment. <i>Scientific Reports</i> , 2019, 9, 18587.	1.6	16
25	Exposure to Diabetes in Utero Is Associated with Earlier Pubertal Timing and Faster Pubertal Growth in the Offspring: The EPOCH Study. <i>Journal of Pediatrics</i> , 2019, 206, 105-112.	0.9	16
26	Cannabis Use During the Perinatal Period in a State With Legalized Recreational and Medical Marijuana: The Association Between Maternal Characteristics, Breastfeeding Patterns, and Neonatal Outcomes. <i>Journal of Pediatrics</i> , 2018, 197, 90-96.	0.9	156
27	Associations between long chain polyunsaturated fatty acids and cardiovascular lipid risk factors in youth with type 1 diabetes: SEARCH Nutrition Ancillary Study. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 67-73.	1.2	6
28	Maternal dietary intake during pregnancy and offspring body composition: The Healthy Start Study. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 215, 609.e1-609.e8.	0.7	67
29	Maternal diet quality in pregnancy and neonatal adiposity: the Healthy Start Study. <i>International Journal of Obesity</i> , 2016, 40, 1056-1062.	1.6	130
30	Factors influencing time to case registration for youth with type 1 and type 2 diabetes: SEARCH for Diabetes in Youth Study. <i>Annals of Epidemiology</i> , 2016, 26, 631-637.	0.9	7
31	Databases for Congenital Heart Defect Public Health Studies Across the Lifespan. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	24
32	Association between breastfeeding and insulin sensitivity among young people with Type 1 and Type 2 diabetes: the SEARCH Nutrition Ancillary Study. <i>Diabetic Medicine</i> , 2016, 33, 1452-1455.	1.2	0
33	Sugar-sweetened beverage intake and cardiovascular risk factor profile in youth with type 1 diabetes: application of measurement error methodology in the SEARCH Nutrition Ancillary Study. <i>British Journal of Nutrition</i> , 2015, 114, 430-438.	1.2	23
34	Longitudinal association between television watching and computer use and risk markers in diabetes in the SEARCH for Diabetes in Youth Study. <i>Pediatric Diabetes</i> , 2015, 16, 382-391.	1.2	17
35	Assessing Age-Related Etiologic Heterogeneity in the Onset of Islet Autoimmunity. <i>BioMed Research International</i> , 2015, 2015, 1-9.	0.9	7
36	Association of parental history of diabetes with cardiovascular disease risk factors in children with type 2 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2015, 29, 534-539.	1.2	7

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37	Testing the fuel-mediated hypothesis: maternal insulin resistance and glucose mediate the association between maternal and neonatal adiposity, the Healthy Start study. <i>Diabetologia</i> , 2015, 58, 937-941.	2.9	51
38	Maternal Fuels and Metabolic Measures During Pregnancy and Neonatal Body Composition: The Healthy Start Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 1672-1680.	1.8	74
39	The Association Between Stimulant, Opioid, and Multiple Drug Use on Behavioral Health Care Utilization in a Safety-Net Health System. <i>Substance Abuse</i> , 2015, 36, 407-412.	1.1	6
40	Leptin levels at birth and infant growth: the EPOCH study. <i>Journal of Developmental Origins of Health and Disease</i> , 2014, 5, 214-218.	0.7	29
41	The Long-term impact of intrauterine growth restriction in a diverse US cohort of children: The EPOCH study. <i>Obesity</i> , 2014, 22, 608-615.	1.5	94
42	Prevalence of Type 1 and Type 2 Diabetes Among Children and Adolescents From 2001 to 2009. <i>JAMA - Journal of the American Medical Association</i> , 2014, 311, 1778.	3.8	1,160
43	Timing of complementary food introduction and age at diagnosis of type 1 diabetes: the SEARCH nutrition ancillary study (SNAS). <i>European Journal of Clinical Nutrition</i> , 2014, 68, 1258-1260.	1.3	8
44	Maternal Obesity, Gestational Weight Gain, and Offspring Adiposity: The Exploring Perinatal Outcomes among Children Study. <i>Journal of Pediatrics</i> , 2014, 165, 509-515.	0.9	88
45	Nutritional Factors and Preservation of C-Peptide in Youth With Recently Diagnosed Type 1 Diabetes. <i>Diabetes Care</i> , 2013, 36, 1842-1850.	4.3	21
46	Identification of Minimal Clinically Important Difference Scores of the PedsQL in Children, Adolescents, and Young Adults With Type 1 and Type 2 Diabetes. <i>Diabetes Care</i> , 2013, 36, 1891-1897.	4.3	88
47	Childhood Obesity. <i>JAMA Pediatrics</i> , 2013, 167, 697.	3.3	3
48	The influence of exposure to maternal diabetes in utero on the rate of decline in $\beta$ -cell function among youth with diabetes. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2013, 26, 721-7.	0.4	6
49	Intramyocellular Lipid Is Associated with Visceral Adiposity, Markers of Insulin Resistance, and Cardiovascular Risk in Prepubertal Children: The EPOCH Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E1099-E1105.	1.8	40
50	Selective Protection Against Extremes in Childhood Body Size, Abdominal Fat Deposition, and Fat Patterning in Breastfed Children. <i>JAMA Pediatrics</i> , 2012, 166, 437-43.	3.6	8
51	Is low birth weight associated with adiposity in contemporary U.S. youth? The Exploring Perinatal Outcomes among Children (EPOCH) Study. <i>Journal of Developmental Origins of Health and Disease</i> , 2012, 3, 166-172.	0.7	14
52	Adiposity, Fat Patterning, and the Metabolic Syndrome among Diverse Youth: The EPOCH Study. <i>Journal of Pediatrics</i> , 2012, 161, 875-880.	0.9	27
53	The impact of neonatal breast-feeding on growth trajectories of youth exposed and unexposed to diabetes in utero: the EPOCH Study. <i>International Journal of Obesity</i> , 2012, 36, 529-534.	1.6	59
54	Breastfeeding and Obesity: Impact on Women and Their Children. , 2012, , 283-300.		0

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55	The Impact of In Utero Exposure to Diabetes on Childhood Body Mass Index Growth Trajectories: The EPOCH Study. <i>Journal of Pediatrics</i> , 2011, 158, 941-946.	0.9	127
56	Association of exposure to diabetes in utero with adiposity and fat distribution in a multiethnic population of youth: the Exploring Perinatal Outcomes among Children (EPOCH) Study. <i>Diabetologia</i> , 2011, 54, 87-92.	2.9	140
57	Cardiovascular risk factors in children exposed to maternal diabetes in utero. <i>Diabetologia</i> , 2011, 54, 504-507.	2.9	136
58	Maternal Environment and the Transgenerational Cycle of Obesity and Diabetes. <i>Diabetes</i> , 2011, 60, 1849-1855.	0.3	279
59	Long-Term Impact of Neonatal Breastfeeding on Childhood Adiposity and Fat Distribution Among Children Exposed to Diabetes In Utero. <i>Diabetes Care</i> , 2011, 34, 641-645.	4.3	97
60	Highly Resistant Salmonella Newport $\phi$ MDR AmpC Transmitted through the Domestic US Food Supply: A FoodNet Case-Control Study of Sporadic Salmonella Newport Infections, 2002-2003. <i>Journal of Infectious Diseases</i> , 2006, 194, 222-230.	1.9	114
61	The emperor is still under-dressed. <i>Trends in Cognitive Sciences</i> , 2005, 9, 508-510.	4.0	30
62	Underascertainment of Child Maltreatment Fatalities by Death Certificates, 1990-1998. <i>Pediatrics</i> , 2002, 110, e18-e18.	1.0	134