

Kelly J Hunt

List of Publications by Year in descending order

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Version: 2024-02-01

87
papers

2,962
citations

249298

26
h-index

190340

53
g-index

88
all docs

88
docs citations

88
times ranked

4705
citing authors

#	ARTICLE	IF	CITATIONS
1	Association between gestational PFAS exposure and Children's adiposity in a diverse population. <i>Environmental Research</i> , 2022, 203, 111820.	3.7	34
2	Breastfeeding Associations with Childhood Obesity and Body Composition: Findings from a Racially Diverse Maternal-Child Cohort. <i>Childhood Obesity</i> , 2022, 18, 178-187.	0.8	9
3	GPA-Tree: statistical approach for functional-annotation-tree-guided prioritization of GWAS results. <i>Bioinformatics</i> , 2022, 38, 1067-1074.	1.8	4
4	Early exposure to animals and childhood body mass index percentile and percentage fat mass. <i>Child and Adolescent Obesity</i> , 2022, 5, 3-15.	1.3	2
5	Diabetes and kidney dysfunction markedly alter the content of sphingolipids carried by circulating lipoproteins. <i>Journal of Clinical Lipidology</i> , 2022, 16, 173-183.	0.6	5
6	Fetal Growth Biometry as Predictors of Shoulder Dystocia in a Low-Risk Obstetrical Population. <i>American Journal of Perinatology</i> , 2022, 0, .	0.6	0
7	The association between maternal pre-pregnancy BMI, gestational weight gain and child adiposity: A racially-ethnically diverse cohort of children. <i>Pediatric Obesity</i> , 2022, 17, e12911.	1.4	7
8	Associations of Maternal Prenatal Stress and Depressive Symptoms With Childhood Neurobehavioral Outcomes in the ECHO Cohort of the NICHD Fetal Growth Studies: Fetal Growth Velocity as a Potential Mediator. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2022, 61, 1155-1167.	0.3	9
9	Hypertensive Disorders of Pregnancy With and Without Prepregnancy Hypertension Are Associated With Incident Maternal Kidney Disease Subsequent to Delivery. <i>Hypertension</i> , 2022, 79, 844-854.	1.3	3
10	A pragmatic implementation research study for In Our DNA SC: a protocol to identify multi-level factors that support the implementation of a population-wide genomic screening initiative in diverse populations. <i>Implementation Science Communications</i> , 2022, 3, 48.	0.8	8
11	Plasma ApoM levels and Progression to Kidney Dysfunction in Type 1 Diabetics. <i>Diabetes</i> , 2022, , .	0.3	2
12	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.	2.1	4
13	Mediation of the association between maternal pre-pregnancy overweight/obesity and childhood overweight/obesity by birth anthropometry. <i>Journal of Developmental Origins of Health and Disease</i> , 2021, 12, 71-78.	0.7	9
14	Immune checkpoint inhibitors retain effectiveness in older patients with cutaneous metastatic melanoma. <i>Journal of Geriatric Oncology</i> , 2021, 12, 394-401.	0.5	7
15	Maternal Coronary Heart Disease, Stroke, and Mortality Within 1, 3, and 5 Years of Delivery Among Women With Hypertensive Disorders of Pregnancy and Pre-pregnancy Hypertension. <i>Journal of the American Heart Association</i> , 2021, 10, e018155.	1.6	30
16	Genetic landscape of Gullah African Americans. <i>American Journal of Physical Anthropology</i> , 2021, 175, 905-919.	2.1	9
17	Low and high molecular weight metabolite concentrations in relationship to adiposity in a multi-site, multi-racial cohort of children. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
18	Association of phthalate replacement DINCH metabolite concentrations with adiposity in a multi-site, multi-racial cohort of children. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0

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19	Incident Heart Failure Within the First and Fifth Year after Delivery Among Women With Hypertensive Disorders of Pregnancy and Prepregnancy Hypertension in a Diverse Population. <i>Journal of the American Heart Association</i> , 2021, 10, e021616.	1.6	15
20	Exploring associations between prenatal exposure to multiple endocrine disruptors and birth weight with exposure continuum mapping. <i>Environmental Research</i> , 2021, 200, 111386.	3.7	23
21	Reported Neighborhood Traffic and the Odds of Asthma/Asthma-Like Symptoms: A Cross-Sectional Analysis of a Multi-Racial Cohort of Children. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 243.	1.2	9
22	Understanding childhood obesity in the US: the NIH environmental influences on child health outcomes (ECHO) program. <i>International Journal of Obesity</i> , 2020, 44, 617-627.	1.6	32
23	Modeling Nutrient Intakes for Current and Revised Daily Values of Children and Teens (4-18 Years) in the United States Population. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa061_090.	0.1	0
24	Geographic and Racial/Ethnic Variation in Glycemic Control and Treatment in a National Sample of Veterans With Diabetes. <i>Diabetes Care</i> , 2020, 43, 2460-2468.	4.3	14
25	Longitudinal Plasma Kallikrein Levels and Their Association With the Risk of Cardiovascular Disease Outcomes in Type 1 Diabetes in DCCT/EDIC. <i>Diabetes</i> , 2020, 69, 2440-2445.	0.3	2
26	Daily Eating Frequency in US Adults: Associations with Low-Calorie Sweeteners, Body Mass Index, and Nutrient Intake (NHANES 2007-2016). <i>Nutrients</i> , 2020, 12, 2566.	1.7	11
27	Modeling Possible Outcomes of Updated Daily Values on Nutrient Intakes of the United States Adult Population. <i>Nutrients</i> , 2020, 12, 210.	1.7	3
28	Breastfeeding Initiation as Related to the Interaction of Race/Ethnicity and Maternal Diabetes. <i>Breastfeeding Medicine</i> , 2019, 14, 630-639.	0.8	4
29	Analysis of racial differences in hospital stays in the presence of geographic confounding. <i>Spatial and Spatio-temporal Epidemiology</i> , 2019, 30, 100284.	0.9	2
30	Immune Complexes and the Risk of CVD in Type 1 Diabetes. <i>Diabetes</i> , 2019, 68, 1853-1860.	0.3	15
31	GAIL: An interactive webserver for inference and dynamic visualization of gene-gene associations based on gene ontology guided mining of biomedical literature. <i>PLoS ONE</i> , 2019, 14, e0219195.	1.1	5
32	3298 Diabetes Prevalence in Rural and Urban Patients Seeking Care from the Veterans Health Administration (VHA): 2007-2012. <i>Journal of Clinical and Translational Science</i> , 2019, 3, 88-88.	0.3	0
33	Serum pigment epithelium-derived factor: Relationships with cardiovascular events, renal dysfunction, and mortality in the Veterans Affairs Diabetes Trial (VADT) cohort. <i>Journal of Diabetes and Its Complications</i> , 2019, 33, 107410.	1.2	4
34	Trends in Intake of Energy and Total Sugar from Sugar-Sweetened Beverages in the United States among Children and Adults, NHANES 2003-2016. <i>Nutrients</i> , 2019, 11, 2004.	1.7	68
35	Race/Ethnicity, Enrichment/Fortification, and Dietary Supplementation in the U.S. Population, NHANES 2009-2012. <i>Nutrients</i> , 2019, 11, 1005.	1.7	18
36	Nutrients in the US Diet: Naturally Occurring or Enriched/Fortified Food and Beverage Sources, Plus Dietary Supplements: NHANES 2009-2012. <i>Journal of Nutrition</i> , 2019, 149, 1404-1412.	1.3	24

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37	General Health and Life Satisfaction in Children With Chronic Illness. <i>Pediatrics</i> , 2019, 143, .	1.0	34
38	Glycosylated sphingolipids and progression to kidney dysfunction in type 1 diabetes. <i>Journal of Clinical Lipidology</i> , 2019, 13, 481-491.e1.	0.6	25
39	An improved comorbidity summary score for measuring disease burden and predicting mortality with applications to two national cohorts. <i>Communications in Statistics - Theory and Methods</i> , 2019, 48, 4642-4655.	0.6	1
40	Addressing geographic confounding through spatial propensity scores: a study of racial disparities in diabetes. <i>Statistical Methods in Medical Research</i> , 2019, 28, 734-748.	0.7	11
41	Plasma Connective Tissue Growth Factor (CTGF/CCN2) Levels Predict Myocardial Infarction in the Veterans Affairs Diabetes Trial (VADT) Cohort. <i>Diabetes Care</i> , 2018, 41, 840-846.	4.3	18
42	Association Between Inflammatory Markers and Progression to Kidney Dysfunction: Examining Different Assessment Windows in Patients With Type 1 Diabetes. <i>Diabetes Care</i> , 2018, 41, 128-135.	4.3	20
43	Associations between multipollutant day types and select cardiorespiratory outcomes in Columbia, South Carolina, 2002 to 2013. <i>Environmental Epidemiology</i> , 2018, 2, e030.	1.4	8
44	Low-Calorie Sweeteners: Exploring Underutilized Database Resources to Understand Dietary Patterns and Obesity. <i>Obesity</i> , 2018, 26, S5-S8.	1.5	3
45	Low-Calorie Sweeteners in Foods, Beverages, and Food and Beverage Additions: NHANES 2007-2012. <i>Current Developments in Nutrition</i> , 2018, 2, nzy024.	0.1	7
46	Reported Consumption of Low-Calorie Sweetener in Foods, Beverages, and Food and Beverage Additions by US Adults: NHANES 2007-2012. <i>Current Developments in Nutrition</i> , 2018, 2, nzy054.	0.1	29
47	ShinyGPA: An interactive visualization toolkit for investigating pleiotropic architecture using GWAS datasets. <i>PLoS ONE</i> , 2018, 13, e0190949.	1.1	3
48	The interaction between rural/urban status and dual use status among veterans with heart failure. <i>Rural and Remote Health</i> , 2018, 18, 4495.	0.4	1
49	A Comparative Effectiveness Analysis of Early Steroid Withdrawal in Black Kidney Transplant Recipients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 131-139.	2.2	24
50	GPA-MDS: A Visualization Approach to Investigate Genetic Architecture among Phenotypes Using GWAS Results. <i>International Journal of Genomics</i> , 2016, 2016, 1-6.	0.8	3
51	Twenty years of evolving trends in racial disparities for adult kidney transplant recipients. <i>Kidney International</i> , 2016, 90, 878-887.	2.6	34
52	Impact of Cardiovascular Risk Factors on Graft Outcome Disparities in Black Kidney Transplant Recipients. <i>Hypertension</i> , 2016, 68, 715-725.	1.3	17
53	High levels of AGE-LDL, and of IgG antibodies reacting with MDA-lysine epitopes expressed by oxLDL and MDA-LDL in circulating immune complexes predict macroalbuminuria in patients with type 2 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 693-699.	1.2	17
54	Raynaud phenomenon and mortality: 20+ years of follow-up of the Charleston Heart Study cohort. <i>Clinical Epidemiology</i> , 2015, 7, 161.	1.5	18

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55	Increasing Prevalence of Diabetes During Pregnancy in South Carolina. <i>Journal of Women's Health</i> , 2015, 24, 316-323.	1.5	14
56	Longitudinal Association Between Endothelial Dysfunction, Inflammation, and Clotting Biomarkers With Subclinical Atherosclerosis in Type 1 Diabetes: An Evaluation of the DCCT/EDIC Cohort. <i>Diabetes Care</i> , 2015, 38, 1281-1289.	4.3	29
57	The predictive role of markers of Inflammation and endothelial dysfunction on the course of diabetic retinopathy in type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2015, 29, 108-114.	1.2	26
58	Low calorie sweetener and macronutrient intake in the US adult population:NHANES 2007-2010. <i>FASEB Journal</i> , 2015, 29, 254.6.	0.2	0
59	Impact of Mental Health Visits on Healthcare Cost in Patients with Diabetes and Comorbid Mental Health Disorders. <i>PLoS ONE</i> , 2014, 9, e103804.	1.1	14
60	Decreased plasma levels of select very long chain ceramide species Are associated with the development of nephropathy in type 1 diabetes. <i>Metabolism: Clinical and Experimental</i> , 2014, 63, 1287-1295.	1.5	61
61	Cardiovascular Risk in Gullah African Americans with High Familial Risk of Type 2 Diabetes Mellitus: Project SuGAR. <i>Southern Medical Journal</i> , 2014, 107, 607-614.	0.3	5
62	Is Sickle Cell Trait Associated with Incident Cardiovascular Outcomes in African Americans?. <i>Blood</i> , 2014, 124, 4920-4920.	0.6	0
63	Maternal Pre-Pregnancy Weight and Gestational Weight Gain and Their Association with Birthweight with a Focus on Racial Differences. <i>Maternal and Child Health Journal</i> , 2013, 17, 85-94.	0.7	46
64	IMMUNOASSAY OF MODIFIED FORMS OF HUMAN LOW DENSITY LIPOPROTEIN IN ISOLATED CIRCULATING IMMUNE COMPLEXES. <i>Journal of Immunoassay and Immunochemistry</i> , 2013, 34, 61-74.	0.5	7
65	Baseline Markers of Inflammation Are Associated With Progression to Macroalbuminuria in Type 1 Diabetic Subjects. <i>Diabetes Care</i> , 2013, 36, 2317-2323.	4.3	61
66	Oxidized LDL and AGE-LDL in circulating immune complexes strongly predict progression of carotid artery IMT in type 1 diabetes. <i>Atherosclerosis</i> , 2013, 231, 315-322.	0.4	34
67	Successes, challenges and lessons learned: Community-engaged research with South Carolina's Gullah population. <i>Gateways: International Journal of Community Research and Engagement</i> , 2013, 6, .	0.0	12
68	Quantifying the Impact of Gestational Diabetes Mellitus, Maternal Weight and Race on Birthweight via Quantile Regression. <i>PLoS ONE</i> , 2013, 8, e65017.	1.1	19
69	Simulated Estimates of Pre-Pregnancy and Gestational Diabetes Mellitus in the US: 1980 to 2008. <i>PLoS ONE</i> , 2013, 8, e73437.	1.1	3
70	The levels of MDA-LDL in circulating immune complexes predict myocardial infarction in the VADT study. <i>Atherosclerosis</i> , 2012, 224, 526-531.	0.4	43
71	High Concentrations of AGE-LDL and Oxidized LDL in Circulating Immune Complexes Are Associated With Progression of Retinopathy in Type 1 Diabetes. <i>Diabetes Care</i> , 2012, 35, 1333-1340.	4.3	59
72	Racial and Ethnic Differences in Cardio-Metabolic Risk in Individuals with Undiagnosed Diabetes: National Health and Nutrition Examination Survey 1999-2008. <i>Journal of General Internal Medicine</i> , 2012, 27, 893-900.	1.3	17

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73	Diabetes is More Lethal in Mexicans and Mexican-Americans Compared to Non-Hispanic Whites. <i>Annals of Epidemiology</i> , 2011, 21, 899-906.	0.9	23
74	Levels of Oxidized LDL and Advanced Glycation End Products—Modified LDL in Circulating Immune Complexes Are Strongly Associated With Increased Levels of Carotid Intima-Media Thickness and Its Progression in Type 1 Diabetes. <i>Diabetes</i> , 2011, 60, 582-589.	0.3	82
75	Oxidized LDL immune complexes and coronary artery calcification in type 1 diabetes. <i>Atherosclerosis</i> , 2011, 214, 462-467.	0.4	43
76	Regional, Geographic, and Ethnic Differences in Medication Adherence among Adults with Type 2 Diabetes. <i>Annals of Pharmacotherapy</i> , 2011, 45, 169-178.	0.9	64
77	Regional, Geographic, and Racial/Ethnic Variation in Glycemic Control in a National Sample of Veterans With Diabetes. <i>Diabetes Care</i> , 2011, 34, 938-943.	4.3	83
78	Postpartum Screening Following GDM: How Well Are We Doing?. <i>Current Diabetes Reports</i> , 2010, 10, 235-241.	1.7	62
79	Response to "Letter to Fowler et al." 2008. <i>Obesity</i> , 2009, 17, 628-629.	1.5	0
80	Who returns for postpartum glucose screening following gestational diabetes mellitus?. <i>American Journal of Obstetrics and Gynecology</i> , 2008, 198, 404.e1-404.e6.	0.7	113
81	The Metabolic Syndrome and the Impact of Diabetes on Coronary Heart Disease Mortality in Women and Men: The San Antonio Heart Study. <i>Annals of Epidemiology</i> , 2007, 17, 870-877.	0.9	32
82	The Increasing Prevalence of Diabetes in Pregnancy. <i>Obstetrics and Gynecology Clinics of North America</i> , 2007, 34, 173-199.	0.7	390
83	Genome-Wide Linkage Analyses of Type 2 Diabetes in Mexican Americans: The San Antonio Family Diabetes/Gallbladder Study. <i>Diabetes</i> , 2005, 54, 2655-2662.	0.3	68
84	National Cholesterol Education Program Versus World Health Organization Metabolic Syndrome in Relation to All-Cause and Cardiovascular Mortality in the San Antonio Heart Study. <i>Circulation</i> , 2004, 110, 1251-1257.	1.6	594
85	All-Cause and Cardiovascular Mortality among Mexican-American and Non-Hispanic White Older Participants in the San Antonio Heart Study— Evidence against the "Hispanic Paradox". <i>American Journal of Epidemiology</i> , 2003, 158, 1048-1057.	1.6	137
86	Elevated Carotid Artery Intima-Media Thickness Levels in Individuals Who Subsequently Develop Type 2 Diabetes. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2003, 23, 1845-1850.	1.1	58
87	All-Cause and Cardiovascular Mortality Among Diabetic Participants in the San Antonio Heart Study: Evidence against the "Hispanic Paradox". <i>Diabetes Care</i> , 2002, 25, 1557-1563.	4.3	99