Darryl B Hood

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Association of Cardiovascular Disease and Long-Term Exposure to Fine Particulate Matter (PM2.5) in the Southeastern United States. Atmosphere, 2021, 12, 947.	2.3	4
2	Structural and Social Determinants of Health Factors Associated with County-Level Variation in Non-Adherence to Antihypertensive Medication Treatment. International Journal of Environmental Research and Public Health, 2020, 17, 6684.	2.6	13
3	Use of an Exposome Approach to Understand the Effects of Exposures From the Natural, Built, and Social Environments on Cardio-Vascular Disease Onset, Progression, and Outcomes. Frontiers in Public Health, 2020, 8, 379.	2.7	42
4	The Health Opportunity Index: Understanding the Input to Disparate Health Outcomes in Vulnerable and High-Risk Census Tracts. International Journal of Environmental Research and Public Health, 2020, 17, 5767.	2.6	13
5	The Effects of Social, Personal, and Behavioral Risk Factors and PM2.5 on Cardio-Metabolic Disparities in a Cohort of Community Health Center Patients. International Journal of Environmental Research and Public Health, 2020, 17, 3561.	2.6	14
6	Allostatic load in the association of depressive symptoms with incident coronary heart disease: The Jackson Heart Study. Psychoneuroendocrinology, 2019, 109, 104369.	2.7	58
7	Stress, Resilience, and Cardiovascular Disease Risk Among Black Women. Circulation: Cardiovascular Quality and Outcomes, 2019, 12, e005284.	2.2	52
8	Application of the Public Health Exposome Framework to Estimate Phenotypes of Resilience in a Model Ohio African-American Women's Cohort. Journal of Urban Health, 2019, 96, 57-71.	3.6	10
9	Using Public Health Data for Soil Pb Hazard Management in Ohio. Journal of Public Health Management and Practice, 2018, 24, e18-e24.	1.4	1
10	A novel approach to analyzing lung cancer mortality disparities: Using the exposome and a graph-theoretical toolchain. Environmental Disease, 2017, 2, 33-44.	0.1	10
11	Application of Citizen Science Risk Communication Tools in a Vulnerable Urban Community. International Journal of Environmental Research and Public Health, 2016, 13, 11.	2.6	21
12	Altered expression of histone deacetylases, inflammatory cytokines and contractileâ€associated factors in uterine myometrium of Long Evans rats gestationally exposed to benzo[<i>a</i>]pyrene. Journal of Applied Toxicology, 2016, 36, 827-835.	2.8	7
13	Revealing Behavioral Learning Deficit Phenotypes Subsequent to <i>In Utero</i> Exposure to Benzo(a)pyrene. Toxicological Sciences, 2016, 149, 42-54.	3.1	16
14	Validation of research trajectory 1 of an Exposome framework: Exposure to benzo(a)pyrene confers enhanced susceptibility to bacterial infection. Environmental Research, 2016, 146, 173-184.	7.5	15
15	The Public Health Exposome: A Population-Based, Exposure Science Approach to Health Disparities Research. International Journal of Environmental Research and Public Health, 2014, 11, 12866-12895.	2.6	137
16	Scalable Combinatorial Tools for Health Disparities Research. International Journal of Environmental Research and Public Health, 2014, 11, 10419-10443.	2.6	22
17	Analysis of an Environmental Exposure Health Questionnaire in a Metropolitan Minority Population Utilizing Logistic Regression and Support Vector Machines. Journal of Health Care for the Poor and Underserved, 2013, 24, 153-171.	0.8	4
18	Sequencing the Public Health Genome. Journal of Health Care for the Poor and Underserved, 2013, 24, 114-120.	0.8	9

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19	Developing a Cadre of Transdisciplinary Health Disparities Researchers for the 21st Century. Journal of Health Care for the Poor and Underserved, 2013, 24, 121-128.	0.8	8
20	PAH Particles Perturb Prenatal Processes and Phenotypes: Protection from Deficits in Object Discrimination Afforded by Dampening of Brain Oxidoreductase Following In Utero Exposure to Inhaled Benzo(a)pyrene. Toxicological Sciences, 2012, 125, 233-247.	3.1	21
21	Blueprint for Communicating Risk and Preventing Environmental Injustice. Journal of Health Care for the Poor and Underserved, 2010, 21, 35-52.	0.8	10
22	Prenatal Polycyclic Aromatic Hydrocarbon Exposure Leads to Behavioral Deficits and Downregulation of Receptor Tyrosine Kinase, MET. Toxicological Sciences, 2010, 118, 625-634.	3.1	55
23	Prenatal exposure to benzo(a)pyrene impairs later-life cortical neuronal function. NeuroToxicology, 2008, 29, 846-854.	3.0	80
24	Analysis of transcriptional profiles and functional clustering of global cerebellar gene expression in PCD3J mice. Biochemical and Biophysical Research Communications, 2008, 377, 556-561.	2.1	17
25	Down-regulation of early ionotrophic glutamate receptor subunit developmental expression as a mechanism for observed plasticity deficits following gestational exposure to benzo(a)pyrene. NeuroToxicology, 2007, 28, 965-978.	3.0	93
26	Gestational 2,3,7,8-tetrachlorodibenzo-p-dioxin exposure effects on sensory cortex function. NeuroToxicology, 2006, 27, 1032-1042.	3.0	33
27	Bioavailability and Risk Assessment of Orally Ingested Polycyclic Aromatic Hydrocarbons. International Journal of Toxicology, 2004, 23, 301-333.	1.2	418
28	Environmental contaminant–mixture effects on CNS development, plasticity, and behavior. Toxicology and Applied Pharmacology, 2004, 197, 49-65.	2.8	141
29	Assessment of metabolites and AhR and CYP1A1 mRNA expression subsequent to prenatal exposure to inhaled benzo(a)pyrene. International Journal of Developmental Neuroscience, 2003, 21, 333-346.	1.6	46
30	Comparative Metabolism, Bioavailability, and Toxicokinetics of Benzo[a]pyrene in Rats After Acute Oral, Inhalation, and Intravenous Administration. Polycyclic Aromatic Compounds, 2002, 22, 969-980.	2.6	40
31	Comparative Metabolism, Bioavailability, and Toxicokinetics of Benzo[a]pyrene in Rats After Acute Oral, Inhalation, and Intravenous Administration. Polycyclic Aromatic Compounds, 2002, 22, 969-980.	2.6	10
32	Metabolism, bioavailability, and toxicokinetics of Benzo(α)pyrenein F-344 rats following oral administration. Experimental and Toxicologic Pathology, 2001, 53, 275-290.	2.1	141
33	Aryl hydrocarbon hydroxylase activity in F-344 rats subchronically exposed to benzo(a)pyrene and fluoranthene through diet. , 2000, 14, 155-161.		28