

Olorunfemi Adetona

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

665
citations

687363

13
h-index

610901

24
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26
all docs

26
docs citations

26
times ranked

1114
citing authors

#	ARTICLE	IF	CITATIONS
1	Urinary mutagenicity and oxidative status of wildland firefighters working at prescribed burns in a Midwestern US forest. <i>Occupational and Environmental Medicine</i> , 2021, 78, 315-322.	2.8	9
2	Characterization of occupational smoke exposure among wildland firefighters in the midwestern United States. <i>Environmental Research</i> , 2021, 193, 110541.	7.5	8
3	Acute cardiovascular responses of wildland firefighters to working at prescribed burn. <i>International Journal of Hygiene and Environmental Health</i> , 2021, 237, 113827.	4.3	2
4	Effect of Wildland Fire Smoke Exposure on Acute Cardiovascular Responses among Wildland Firefighters Working at Prescribed Burns. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
5	The adverse health effects of waterpipe smoking in adolescents and young adults: A narrative review. <i>Tobacco Induced Diseases</i> , 2021, 19, 1-31.	0.6	11
6	Measuring acute pulmonary responses to occupational wildland fire smoke exposure using exhaled breath condensate. <i>Archives of Environmental and Occupational Health</i> , 2020, 75, 65-69.	1.4	19
7	The Health Opportunity Index: Understanding the Input to Disparate Health Outcomes in Vulnerable and High-Risk Census Tracts. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5767.	2.6	13
8	An exploratory evaluation of the potential pulmonary, neurological and other health effects of chronic exposure to emissions from municipal solid waste fires at a large dumpsite in Olusosun, Lagos, Nigeria. <i>Environmental Science and Pollution Research</i> , 2020, 27, 30885-30892.	5.3	14
9	Urinary mutagenicity and other biomarkers of occupational smoke exposure of wildland firefighters and oxidative stress. <i>Inhalation Toxicology</i> , 2019, 31, 73-87.	1.6	26
10	Radionuclide distribution in soil and undecayed vegetative litter samples in a riparian system at the Savannah River Site, SC. <i>Journal of Environmental Radioactivity</i> , 2018, 192, 604-620.	1.7	1
11	Predicted cumulative dose to firefighters and the offsite public from natural and anthropogenic radionuclides in smoke from wildland fires at the Savannah River Site, South Carolina USA. <i>Journal of Environmental Radioactivity</i> , 2018, 182, 1-11.	1.7	3
12	Mitigation of Particulate Matter-Induced Inflammation and Vasoactivity in Human Vascular Endothelial Cells by Omega-3 Polyunsaturated Fatty Acids. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2293.	2.6	1
13	Cooking Fuels in Lagos, Nigeria: Factors Associated with Household Choice of Kerosene or Liquefied Petroleum Gas (LPG). <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 641.	2.6	41
14	Hydroxylated polycyclic aromatic hydrocarbons as biomarkers of exposure to wood smoke in wildland firefighters. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2017, 27, 78-83.	3.9	40
15	Impact of Work Task-Related Acute Occupational Smoke Exposures on Select Proinflammatory Immune Parameters in Wildland Firefighters. <i>Journal of Occupational and Environmental Medicine</i> , 2017, 59, 679-690.	1.7	38
16	Review of the health effects of wildland fire smoke on wildland firefighters and the public. <i>Inhalation Toxicology</i> , 2016, 28, 95-139.	1.6	189
17	Biomonitoring of polycyclic aromatic hydrocarbon exposure in pregnant women in Trujillo, Peru – Comparison of different fuel types used for cooking. <i>Environment International</i> , 2013, 53, 1-8.	10.0	42
18	Occupational exposure to woodsmoke and oxidative stress in wildland firefighters. <i>Science of the Total Environment</i> , 2013, 449, 269-275.	8.0	41

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19	Concentrations of select persistent organic pollutants across pregnancy trimesters in maternal and in cord serum in Trujillo, Peru. <i>Chemosphere</i> , 2013, 91, 1426-1433.	8.2	38
20	Exposure of Wildland Firefighters to Carbon Monoxide, Fine Particles, and Levoglucosan. <i>Annals of Occupational Hygiene</i> , 2013, 57, 979-91.	1.9	22
21	Urinary levoglucosan as a biomarker for woodsmoke exposure in wildland firefighters. <i>International Journal of Occupational and Environmental Health</i> , 2013, 19, 304-310.	1.2	7
22	Using exhaled carbon monoxide and carboxy-hemoglobin to evaluate the effectiveness of a chimney stove model in Peru. <i>International Journal of Occupational and Environmental Health</i> , 2013, 19, 325-331.	1.2	8
23	Personal Exposure to PM _{2.5} and Urinary Hydroxy-PAH Levels in Bus Drivers Exposed to Traffic Exhaust, in Trujillo, Peru. <i>Journal of Occupational and Environmental Hygiene</i> , 2012, 9, 217-229.	1.0	16
24	Personal PM _{2.5} Exposure Among Wildland Firefighters Working at Prescribed Forest Burns in Southeastern United States. <i>Journal of Occupational and Environmental Hygiene</i> , 2011, 8, 503-511.	1.0	46
25	Lung function changes in wildland firefighters working at prescribed burns. <i>Inhalation Toxicology</i> , 2011, 23, 835-841.	1.6	30
26	Differences in Fine Particle Exposure and Estimated Pulmonary Ventilation Rate with Respect to Work Tasks of Wildland Firefighters at Prescribed Burns: A Repeated Measures Study. <i>Annals of Work Exposures and Health</i> , 0, , .	1.4	0