

# Luenda E Charles

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6550727/publications.pdf>

Version: 2024-02-01

43  
papers

1,239  
citations

361413

20  
h-index

377865

34  
g-index

43  
all docs

43  
docs citations

43  
times ranked

1774  
citing authors

#	ARTICLE	IF	CITATIONS
1	Current work hours and coronary artery calcification (CAC): The Multi-Ethnic Study of Atherosclerosis (MESA). <i>American Journal of Industrial Medicine</i> , 2020, 63, 348-358.	2.1	0
2	Prevalence of workplace discrimination and mistreatment in a national sample of older U.S. workers: The REGARDS cohort study. <i>SSM - Population Health</i> , 2019, 8, 100444.	2.7	23
3	Associations between adiposity measures and 25-hydroxyvitamin D among police officers. <i>American Journal of Human Biology</i> , 2019, 31, e23274.	1.6	4
4	An Exploration of Shift Work, Fatigue, and Gender Among Police Officers: The BCOPS Study. <i>Workplace Health and Safety</i> , 2018, 66, 530-537.	1.4	10
5	Vibration and Ergonomic Exposures Associated With Musculoskeletal Disorders of the Shoulder and Neck. <i>Safety and Health at Work</i> , 2018, 9, 125-132.	0.6	68
6	Work-related upper extremity musculoskeletal disorders in the United States: 2006, 2009, and 2014 National Health Interview Survey. <i>Work</i> , 2018, 60, 623-634.	1.1	22
7	Sleep quality and the cortisol awakening response (CAR) among law enforcement officers: The moderating role of leisure time physical activity. <i>Psychoneuroendocrinology</i> , 2018, 95, 158-169.	2.7	25
8	Association of shiftwork and immune cells among police officers from the Buffalo Cardio-Metabolic Occupational Police Stress study. <i>Chronobiology International</i> , 2017, 34, 721-731.	2.0	45
9	Police work stressors and cardiac vagal control. <i>American Journal of Human Biology</i> , 2017, 29, e22996.	1.6	17
10	Fatigue and on-duty injury among police officers: The BCOPS study. <i>Journal of Safety Research</i> , 2017, 60, 43-51.	3.6	31
11	Shiftwork and the Retinal Vasculature Diameters Among Police Officers. <i>Journal of Occupational and Environmental Medicine</i> , 2017, 59, e172-e179.	1.7	2
12	The impact of perceived intensity and frequency of police work occupational stressors on the cortisol awakening response (CAR): Findings from the BCOPS study. <i>Psychoneuroendocrinology</i> , 2017, 75, 124-131.	2.7	44
13	Associations Between Body Fat Percentage and Fitness among Police Officers: A Statewide Study. <i>Safety and Health at Work</i> , 2017, 8, 36-41.	0.6	30
14	Shiftwork and decline in endothelial function among police officers. <i>American Journal of Industrial Medicine</i> , 2016, 59, 1001-1008.	2.1	8
15	Shiftwork and Diurnal Salivary Cortisol Patterns Among Police Officers. <i>Journal of Occupational and Environmental Medicine</i> , 2016, 58, 542-549.	1.7	18
16	Shift Work and Sleep Quality Among Urban Police Officers. <i>Journal of Occupational and Environmental Medicine</i> , 2016, 58, e66-e71.	1.7	57
17	Separate and Joint Associations of Shift Work and Sleep Quality with Lipids. <i>Safety and Health at Work</i> , 2016, 7, 111-119.	0.6	10
18	Prevalence and trends of leisure-time physical activity by occupation and industry in U.S. workers: the National Health Interview Survey 2004-2014. <i>Annals of Epidemiology</i> , 2016, 26, 685-692.	1.9	26

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19	Prevalence of work-site injuries and relationship between obesity and injury among U.S. workers: NHIS 2004-2012. <i>Journal of Safety Research</i> , 2016, 58, 21-30.	3.6	25
20	Highly Rated and most Frequent Stressors among Police Officers: Gender Differences. <i>American Journal of Criminal Justice</i> , 2016, 41, 645-662.	2.0	87
21	Leptin, adiponectin, and heart rate variability among police officers. <i>American Journal of Human Biology</i> , 2015, 27, 184-191.	1.6	14
22	Occupational and genetic risk factors for osteoarthritis: A review. <i>Work</i> , 2015, 50, 261-273.	1.1	103
23	Shift Work and Occupational Stress in Police Officers. <i>Safety and Health at Work</i> , 2015, 6, 25-29.	0.6	84
24	Associations between insulin and heart rate variability in police officers. <i>American Journal of Human Biology</i> , 2014, 26, 56-63.	1.6	12
25	Prevalence of Obesity by Occupation Among US Workers. <i>Journal of Occupational and Environmental Medicine</i> , 2014, 56, 516-528.	1.7	84
26	Associations of Work Hours, Job Strain, and Occupation With Endothelial Function. <i>Journal of Occupational and Environmental Medicine</i> , 2014, 56, 1153-1160.	1.7	10
27	Work Hours, Job Strain, and Occupation with Endothelial Function: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Occupational and Environmental Medicine</i> , 2014, 71, A73.2-A73.	2.8	1
28	Leptin, adiponectin, and heart rate variability among police officers. <i>Occupational and Environmental Medicine</i> , 2014, 71, A65.3-A66.	2.8	0
29	Mortality of a Police Cohort: 1950-2005. <i>Journal of Law Enforcement Leadership and Ethics</i> , 2014, 1, 7-20.	0.0	4
30	Police Work Absence: An Analysis of Stress and Resiliency. <i>Journal of Law Enforcement Leadership and Ethics</i> , 2014, 1, 49-67.	0.0	3
31	Association Between Shiftwork and Glomerular Filtration Rate in Police Officers. <i>Journal of Occupational and Environmental Medicine</i> , 2013, 55, 1323-1328.	1.7	21
32	Associations of work hours with carotid intima-media thickness and ankle-brachial index: the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Occupational and Environmental Medicine</i> , 2012, 69, 713-720.	2.8	13
33	Pulmonary Function and Left Ventricular Mass in African Americans: The Atherosclerosis Risk in Communities (ARIC) Study. <i>Echocardiography</i> , 2012, 29, 131-139.	0.9	2
34	Sleep Duration and Biomarkers of Metabolic Function Among Police Officers. <i>Journal of Occupational and Environmental Medicine</i> , 2011, 53, 831-837.	1.7	40
35	Police and Alcohol Use: A Descriptive Analysis and Associations with Stress Outcomes. <i>American Journal of Criminal Justice</i> , 2011, 36, 344-356.	2.0	62
36	Association of perceived stress with sleep duration and sleep quality in police officers. <i>International Journal of Emergency Mental Health</i> , 2011, 13, 229-41.	0.3	37

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37	Antioxidants and Pulmonary Function Among Police Officers. <i>Journal of Occupational and Environmental Medicine</i> , 2010, 52, 1124-1131.	1.7	3
38	Occupational exposure to pesticides, metals, and solvents: The impact on mortality rates in the Honolulu Heart Program. <i>Work</i> , 2010, 37, 205-215.	1.1	19
39	Suicide in Police Work: Exploring Potential Contributing Influences. <i>American Journal of Criminal Justice</i> , 2009, 34, 41-53.	2.0	45
40	Occupational hazards experienced by cleaning workers and janitors: A review of the epidemiologic literature. <i>Work</i> , 2009, 34, 105-116.	1.1	63
41	Adiposity Measures and Oxidative Stress Among Police Officers. <i>Obesity</i> , 2008, 16, 2489-2497.	3.0	29
42	Obesity, White Blood Cell Counts, and Platelet Counts among Police Officers. <i>Obesity</i> , 2007, 15, 2846-2854.	3.0	32
43	Occupational Exposures and Movement Abnormalities among Japanese-American Men: The Honolulu-Asia Aging Study. <i>Neuroepidemiology</i> , 2006, 26, 130-139.	2.3	6