

Desta Fekedulegn

List of Publications by Year in descending order

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Version: 2024-02-01

43
papers

1,459
citations

331670

21
h-index

330143

37
g-index

43
all docs

43
docs citations

43
times ranked

1960
citing authors

#	ARTICLE	IF	CITATIONS
1	Longitudinal and cross-sectional associations between the dietary inflammatory index and objectively and subjectively measured sleep among police officers. <i>Journal of Sleep Research</i> , 2022, 31, e13543.	3.2	6
2	Dying for the job: police mortality, 1950-2018. <i>Policing</i> , 2021, 44, 1168-1187.	1.2	0
3	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
4	Hidden danger. <i>Policing</i> , 2020, 43, 330-344.	1.2	6
5	Associations of objectively measured sleep characteristics and incident hypertension among police officers: The role of obesity. <i>Journal of Sleep Research</i> , 2020, 29, e12988.	3.2	11
6	Actigraphy-Based Assessment of Sleep Parameters. <i>Annals of Work Exposures and Health</i> , 2020, 64, 350-367.	1.4	115
7	Influence of Work Characteristics on the Association Between Police Stress and Sleep Quality. <i>Safety and Health at Work</i> , 2019, 10, 30-38.	0.6	21
8	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
9	Effort-reward imbalance in police work: associations with the cortisol awakening response. <i>International Archives of Occupational and Environmental Health</i> , 2018, 91, 513-522.	2.3	7
10	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
11	Effort-Reward Imbalance and Overcommitment at Work: Associations With Police Burnout. <i>Police Quarterly</i> , 2018, 21, 440-460.	3.4	50
12	Associations Between Police Work Stressors and Posttraumatic Stress Disorder Symptoms: Examining the Moderating Effects of Coping. <i>Journal of Police and Criminal Psychology</i> , 2018, 33, 271-282.	1.9	32
13	Social avoidance in policing. <i>Policing</i> , 2018, 41, 539-549.	1.2	5
14	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
15	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
16	Police work stressors and cardiac vagal control. <i>American Journal of Human Biology</i> , 2017, 29, e22996.	1.6	17
17	Fatigue and on-duty injury among police officers: The BCOPS study. <i>Journal of Safety Research</i> , 2017, 60, 43-51.	3.6	31
18	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

#	ARTICLE	IF	CITATIONS
19	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
20	Shiftwork and decline in endothelial function among police officers. <i>American Journal of Industrial Medicine</i> , 2016, 59, 1001-1008.	2.1	8
21	Shift Work and Sleep Quality Among Urban Police Officers. <i>Journal of Occupational and Environmental Medicine</i> , 2016, 58, e66-e71.	1.7	57
22	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
23	High-protein meal challenge reveals the association between the salivary cortisol response and metabolic syndrome in police officers. <i>American Journal of Human Biology</i> , 2016, 28, 138-144.	1.6	8
24	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
25	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
26	Correlates of hopelessness in the high suicide risk police occupation. <i>Police Practice and Research</i> , 2016, 17, 408-419.	1.5	49
27	Shift Work and Occupational Stress in Police Officers. <i>Safety and Health at Work</i> , 2015, 6, 25-29.	0.6	84
28	Association of a Dietary Inflammatory Index With Inflammatory Indices and Metabolic Syndrome Among Police Officers. <i>Journal of Occupational and Environmental Medicine</i> , 2014, 56, 986-989.	1.7	254
29	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
30	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
31	Leptin, adiponectin, and heart rate variability among police officers. <i>Occupational and Environmental Medicine</i> , 2014, 71, A65.3-A66.	2.8	0
32	Mortality of a Police Cohort: 1950-2005. <i>Journal of Law Enforcement Leadership and Ethics</i> , 2014, 1, 7-20.	0.0	4
33	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
34	Association Between Police-Specific Stressors and Sleep Quality: Influence of Coping and Depressive Symptoms. <i>Journal of Law Enforcement Leadership and Ethics</i> , 2014, 1, 31-48.	0.0	7
35	Shiftwork and Sickness Absence Among Police Officers: The BCOPS Study. <i>Chronobiology International</i> , 2013, 30, 930-941.	2.0	48
36	Central Adiposity and Subclinical Cardiovascular Disease in Police Officers. <i>ISRN Obesity</i> , 2013, 2013, 1-4.	2.2	3

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37	Life expectancy in police officers: a comparison with the U.S. general population. <i>International Journal of Emergency Mental Health</i> , 2013, 15, 217-28.	0.3	31
38	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
39	Associations of Long-term Shift Work with Waking Salivary Cortisol Concentration and Patterns among Police Officers. <i>Industrial Health</i> , 2012, 50, 476-486.	1.0	29
40	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
41	Comparison of Statistical Approaches to Evaluate Factors Associated With Metabolic Syndrome. <i>Journal of Clinical Hypertension</i> , 2010, 12, 365-373.	2.0	35
42	Suicide in Police Work: Exploring Potential Contributing Influences. <i>American Journal of Criminal Justice</i> , 2009, 34, 41-53.	2.0	45
43	Atypical Work Hours and Metabolic Syndrome Among Police Officers. <i>Archives of Environmental and Occupational Health</i> , 2009, 64, 194-201.	1.4	129