

Michael E Andrew

List of Publications by Year in descending order

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Version: 2024-02-01

62
papers

1,799
citations

257450

24
h-index

289244

40
g-index

62
all docs

62
docs citations

62
times ranked

2085
citing authors

#	ARTICLE	IF	CITATIONS
1	The Buffalo Cardio-Metabolic Occupational Police Stress (BCOPS) Pilot Study: Methods and Participant Characteristics. <i>Annals of Epidemiology</i> , 2006, 16, 148-156.	1.9	162
2	The association of urinary polycyclic aromatic hydrocarbon biomarkers and cardiovascular disease in the US population. <i>Environment International</i> , 2016, 89-90, 174-178.	10.0	115
3	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
4	Prevalence of Obesity by Occupation Among US Workers. <i>Journal of Occupational and Environmental Medicine</i> , 2014, 56, 516-528.	1.7	84
5	Shift Work and Occupational Stress in Police Officers. <i>Safety and Health at Work</i> , 2015, 6, 25-29.	0.6	84
6	Health disparities in police officers: comparisons to the U.S. general population. <i>International Journal of Emergency Mental Health</i> , 2011, 13, 211-20.	0.3	65
7	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
8	Shift Work and Sleep Quality Among Urban Police Officers. <i>Journal of Occupational and Environmental Medicine</i> , 2016, 58, e66-e71.	1.7	57
9	The effect of social support, gratitude, resilience and satisfaction with life on depressive symptoms among police officers following Hurricane Katrina. <i>International Journal of Social Psychiatry</i> , 2018, 64, 63-72.	3.1	56
10	Effort-Reward Imbalance and Overcommitment at Work: Associations With Police Burnout. <i>Police Quarterly</i> , 2018, 21, 440-460.	3.4	50
11	Correlates of hopelessness in the high suicide risk police occupation. <i>Police Practice and Research</i> , 2016, 17, 408-419.	1.5	49
12	Long Work Hours and Adiposity Among Police Officers in a US Northeast City. <i>Journal of Occupational and Environmental Medicine</i> , 2012, 54, 1374-1381.	1.7	48
13	Suicide in Police Work: Exploring Potential Contributing Influences. <i>American Journal of Criminal Justice</i> , 2009, 34, 41-53.	2.0	45
14	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
15	Associations between police officer stress and the metabolic syndrome. <i>International Journal of Emergency Mental Health</i> , 2011, 13, 243-56.	0.3	45
16	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
17	Hardiness and psychological distress in a cohort of police officers. <i>International Journal of Emergency Mental Health</i> , 2008, 10, 137-47.	0.3	38
18	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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19	Incidence and Natural History of Chemically Defined Varicella-zoster Virus Hepatitis in Children and Adolescents. <i>Scandinavian Journal of Infectious Diseases</i> , 1997, 29, 33-36.	1.5	35
20	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
21	Fatigue and on-duty injury among police officers: The BCOPS study. <i>Journal of Safety Research</i> , 2017, 60, 43-51.	3.6	31
22	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
23	Shift work and long-term injury among police officers. <i>Scandinavian Journal of Work, Environment and Health</i> , 2013, 39, 361-368.	3.4	28
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	Association of Shift Work With Physical Activity Among Police Officers. <i>Journal of Occupational and Environmental Medicine</i> , 2011, 53, 1030-1036.	1.7	25
26	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
27	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
28	Resilience mediates the relationship between social support and post-traumatic stress symptoms in police officers. <i>Journal of Emergency Management</i> , 2017, 15, 107-116.	0.3	24
29	Adiposity, muscle, and physical activity: Predictors of perturbations in heart rate variability. <i>American Journal of Human Biology</i> , 2013, 25, 370-377.	1.6	23
30	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
31	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
32	A crossover trial of bromocriptine in the treatment of vascular dementia. <i>Annals of Neurology</i> , 1988, 24, 270-272.	5.3	20
33	Ethnicity and unprovoked hypokalemia in the Atherosclerosis Risk in Communities Study1. <i>American Journal of Hypertension</i> , 2002, 15, 594-599.	2.0	19
34	Association of traumatic police event exposure with sleep quality and quantity in the BCOPS Study cohort. <i>International Journal of Emergency Mental Health</i> , 2013, 15, 255-65.	0.3	18
35	Police work stressors and cardiac vagal control. <i>American Journal of Human Biology</i> , 2017, 29, e22996.	1.6	17
36	Association of peritraumatic dissociation with symptoms of depression and posttraumatic stress disorder.. <i>Psychological Trauma: Theory, Research, Practice, and Policy</i> , 2017, 9, 479-484.	2.1	17

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37	Occupational injury and psychological distress among U.S. workers: The National Health Interview Survey, 2004–2016. <i>Journal of Safety Research</i> , 2020, 74, 207-217.	3.6	15
38	Leptin, adiponectin, and heart rate variability among police officers. <i>American Journal of Human Biology</i> , 2015, 27, 184-191.	1.6	14
39	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
40	Body mass index versus dual energy x-ray absorptiometry-derived indexes: Predictors of cardiovascular and diabetic disease risk factors. <i>American Journal of Human Biology</i> , 2012, 24, 400-405.	1.6	13
41	Associations between insulin and heart rate variability in police officers. <i>American Journal of Human Biology</i> , 2014, 26, 56-63.	1.6	12
42	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
43	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
44	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
45	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
46	Depressive Symptoms Among Police Officers: Associations with Personality and Psychosocial Factors. <i>Journal of Police and Criminal Psychology</i> , 2019, 34, 67-77.	1.9	9
47	Computer-Aided System for Headache Diagnosis with the Ihs Headache Diagnostic Criteria: Development and Validation. <i>Cephalalgia</i> , 1991, 11, 325-326.	3.9	8
48	Shiftwork and decline in endothelial function among police officers. <i>American Journal of Industrial Medicine</i> , 2016, 59, 1001-1008.	2.1	8
49	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
50	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
51	Shift Work Adaptation Among Police Officers: The BCOPS Study. <i>Chronobiology International</i> , 2021, 38, 907-923.	2.0	7
52	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
53	Social avoidance in policing. <i>Policing</i> , 2018, 41, 539-549.	1.2	5
54	Law Enforcement Officers Involvement Level in Hurricane Katrina and Alcohol Use. <i>International Journal of Emergency Mental Health</i> , 2015, 17, 267-273.	0.3	5

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55	A Comparison of Two Laboratories for the Measurement of Wood Dust Using Button Sampler and Diffuse Reflection Infrared Fourier-Transform Spectroscopy (DRIFTS). <i>Annals of Occupational Hygiene</i> , 2015, 59, 336-346.	1.9	4
56	Mortality of a Police Cohort: 1950-2005. <i>Journal of Law Enforcement Leadership and Ethics</i> , 2014, 1, 7-20.	0.0	4
57	Central Adiposity and Subclinical Cardiovascular Disease in Police Officers. <i>ISRN Obesity</i> , 2013, 2013, 1-4.	2.2	3
58	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
59	Associations of Sleep Measures with Retinal Microvascular Diameters among Police Officers. <i>Ophthalmic Epidemiology</i> , 2020, 27, 487-497.	1.7	2
60	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
61	Dying for the job: police mortality, 1950–2018. <i>Policing</i> , 2021, 44, 1168-1187.	1.2	0
62	Insulin Resistance Syndrome and Echocardiographic Left Ventricular Mass in African-Americans. <i>Circulation</i> , 2001, 103, 1364-1364.	1.6	0