

# Ja Kook Gu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2512247/publications.pdf>

Version: 2024-02-01

31  
papers

691  
citations

567281

15  
h-index

580821

25  
g-index

31  
all docs

31  
docs citations

31  
times ranked

987  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence of Obesity by Occupation Among US Workers. <i>Journal of Occupational and Environmental Medicine</i> , 2014, 56, 516-528.	1.7	84
2	Shift Work and Occupational Stress in Police Officers. <i>Safety and Health at Work</i> , 2015, 6, 25-29.	0.6	84
3	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
4	Effortâ€“Reward Imbalance and Overcommitment at Work: Associations With Police Burnout. <i>Police Quarterly</i> , 2018, 21, 440-460.	3.4	50
5	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
6	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
7	Fatigue and on-duty injury among police officers: The BCOPS study. <i>Journal of Safety Research</i> , 2017, 60, 43-51.	3.6	31
8	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
9	Prevalence and trends of leisure-time physical activity by occupation and industry in U.S. workers: the National Health Interview Surveyâ€“2004â€“2014. <i>Annals of Epidemiology</i> , 2016, 26, 685-692.	1.9	26
10	Prevalence of work-site injuries and relationship between obesity and injury among U.S. workers: NHIS 2004â€“2012. <i>Journal of Safety Research</i> , 2016, 58, 21-30.	3.6	25
11	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
12	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
13	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
14	Police work stressors and cardiac vagal control. <i>American Journal of Human Biology</i> , 2017, 29, e22996.	1.6	17
15	Microbial rRNA sequencing analysis of evaporative cooler indoor environments located in the Great Basin Desert region of the United States. <i>Environmental Sciences: Processes and Impacts</i> , 2017, 19, 101-110.	3.5	16
16	Occupational injury and psychological distress among U.S. workers: The National Health Interview Survey, 2004â€“2016. <i>Journal of Safety Research</i> , 2020, 74, 207-217.	3.6	15
17	Associations between Psychological Distress and Body Mass Index among Law Enforcement Officers: The National Health Interview Survey 2004-2010. <i>Safety and Health at Work</i> , 2013, 4, 52-62.	0.6	12
18	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

#	ARTICLE	IF	CITATIONS
19	Cancer incidence among police officers in a U.S. northeast region: 1976-2006. <i>International Journal of Emergency Mental Health</i> , 2011, 13, 279-89.	0.3	11
20	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
21	Temporal trends in prevalence of cardiovascular disease (CVD) and CVD risk factors among U.S. older workers: NHIS 2004-2018. <i>Annals of Epidemiology</i> , 2021, 55, 78-82.	1.9	10
22	Desensitized morphological and cytokine response after stretch-shortening muscle contractions as a feature of aging in rats. <i>Experimental Gerontology</i> , 2015, 72, 138-149.	2.8	8
23	Prevalence of Injury in Occupation and Industry. <i>Journal of Occupational and Environmental Medicine</i> , 2016, 58, 335-343.	1.7	8
24	Prevalence of Self-Reported Prescription Opioid Use and Illicit Drug Use Among U.S. Adults. <i>Journal of Occupational and Environmental Medicine</i> , 2022, 64, 39-45.	1.7	8
25	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
26	Association Between Blood Pressure and Retinal Vessel Diameters Among Police Officers in the US Northeast. <i>Journal of Occupational and Environmental Medicine</i> , 2018, 60, 234-240.	1.7	7
27	Social avoidance in policing. <i>Policing</i> , 2018, 41, 539-549.	1.2	5
28	Associations of adverse childhood experiences (ACEs) with sleep duration and quality: the BCOPS study. <i>Sleep Medicine</i> , 2022, 89, 166-175.	1.6	5
29	Associations between adiposity measures and 25-hydroxyvitamin D among police officers. <i>American Journal of Human Biology</i> , 2019, 31, e23274.	1.6	4
30	Mortality of a Police Cohort: 1950-2005. <i>Journal of Law Enforcement Leadership and Ethics</i> , 2014, 1, 7-20.	0.0	4
31	Leptin, adiponectin, and heart rate variability among police officers. <i>Occupational and Environmental Medicine</i> , 2014, 71, A65.3-A66.	2.8	0