

Alexander P Wolkow

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/1362832/alexander-p-wolkow-publications-by-year.pdf>

Version: 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

23
papers

309
citations

13
h-index

17
g-index

24
ext. papers

396
ext. citations

3.2
avg, IF

3.41
L-index

#	Paper	IF	Citations
23	The impact of shift work schedules on PVT performance in naturalistic settings: a systematic review. <i>International Archives of Occupational and Environmental Health</i> , 2021 , 94, 1475-1494	3.2	3
22	Cardiometabolic, Dietary and Physical Health in Graduate Paramedics during the First 12-Months of Practice - A Longitudinal Study. <i>Prehospital Emergency Care</i> , 2021 , 1-13	2.8	1
21	The impact of 7-hour and 11-hour rest breaks between shifts on heavy vehicle truck drivers' sleep, alertness and naturalistic driving performance. <i>Accident Analysis and Prevention</i> , 2021 , 159, 106224	6.1	2
20	The impact of heart rate-based drowsiness monitoring on adverse driving events in heavy vehicle drivers under naturalistic conditions. <i>Sleep Health</i> , 2020 , 6, 366-373	4	2
19	Firefighters Acute Inflammatory Response to Wildfire Suppression. <i>Journal of Occupational and Environmental Medicine</i> , 2020 , 62, 145-148	2	8
18	Feasibility of cardiovascular risk and sleep health screening in the transport industry. <i>Journal of Transport and Health</i> , 2020 , 18, 100878	3	1
17	Recommendations for current and future countermeasures against sleep disorders and sleep loss to improve road safety in Australia. <i>Internal Medicine Journal</i> , 2019 , 49, 1181-1184	1.6	4
16	Associations between sleep disturbances, mental health outcomes and burnout in firefighters, and the mediating role of sleep during overnight work: A cross-sectional study. <i>Journal of Sleep Research</i> , 2019 , 28, e12869	5.8	29
15	Associations between shift work characteristics, shift work schedules, sleep and burnout in North American police officers: a cross-sectional study. <i>BMJ Open</i> , 2019 , 9, e030302	3	20
14	Sleep in wildland firefighters: what do we know and why does it matter?. <i>International Journal of Wildland Fire</i> , 2018 , 27, 73	3.2	19
13	Personal sleep debt and daytime sleepiness mediate the relationship between sleep and mental health outcomes in young adults. <i>Depression and Anxiety</i> , 2018 , 35, 775-783	8.4	23
12	Effect of Heat Exposure and Simulated Physical Firefighting Work on Acute Inflammatory and Cortisol Responses. <i>Annals of Work Exposures and Health</i> , 2017 , 61, 600-603	2.4	4
11	Quantifying the Physiological Stress Response to Simulated Maritime Pilotage Tasks: The Influence of Task Complexity and Pilot Experience. <i>Journal of Occupational and Environmental Medicine</i> , 2017 , 59, 1078-1083	2	7
10	Psychophysiological relationships between a multi-component self-report measure of mood, stress and behavioural signs and symptoms, and physiological stress responses during a simulated firefighting deployment. <i>International Journal of Psychophysiology</i> , 2016 , 110, 109-118	2.9	14
9	Acute Psychophysiological Relationships Between Mood, Inflammatory and Cortisol Changes in Response to Simulated Physical Firefighting Work and Sleep Restriction. <i>Applied Psychophysiology Biofeedback</i> , 2016 , 41, 165-80	3.4	13
8	The impact of sleep restriction while performing simulated physical firefighting work on cortisol and heart rate responses. <i>International Archives of Occupational and Environmental Health</i> , 2016 , 89, 461-475	3.2	21
7	Effects of work-related sleep restriction on acute physiological and psychological stress responses and their interactions: A review among emergency service personnel. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2015 , 28, 183-208	1.5	24

6	Sleep restriction during simulated wildfire suppression: effect on physical task performance. <i>PLoS ONE</i> , 2015 , 10, e0115329	3.7	24
5	The Impact of Sleep Restriction and Simulated Physical Firefighting Work on Acute Inflammatory Stress Responses. <i>PLoS ONE</i> , 2015 , 10, e0138128	3.7	23
4	Relationships between inflammatory cytokine and cortisol responses in firefighters exposed to simulated wildfire suppression work and sleep restriction. <i>Physiological Reports</i> , 2015 , 3, e12604	2.6	24
3	Multiple Days of Heat Exposure on Firefighters Work Performance and Physiology. <i>PLoS ONE</i> , 2015 , 10, e0136413	3.7	19
2	Coronary heart disease risk in volunteer firefighters in Victoria, Australia. <i>Archives of Environmental and Occupational Health</i> , 2014 , 69, 112-20	2	15
1	The effectiveness of health interventions in cardiovascular risk reduction among emergency service personnel. <i>International Archives of Occupational and Environmental Health</i> , 2013 , 86, 245-60	3.2	8