

P Daniel Patterson, Nrp

List of Publications by Citations

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

77
papers

1,630
citations

22
h-index

38
g-index

78
ext. papers

1,925
ext. citations

3.1
avg, IF

4.33
L-index

#	Paper	IF	Citations
77	Obesity and physical inactivity in rural America. <i>Journal of Rural Health</i> , 2004 , 20, 151-9	4.6	251
76	Association between poor sleep, fatigue, and safety outcomes in emergency medical services providers. <i>Prehospital Emergency Care</i> , 2012 , 16, 86-97	2.8	130
75	The relationship between shift work, sleep, and cognition in career emergency physicians. <i>Academic Emergency Medicine</i> , 2012 , 19, 85-91	3.4	82
74	Recovery between Work Shifts among Emergency Medical Services Clinicians. <i>Prehospital Emergency Care</i> , 2015 , 19, 365-75	2.8	73
73	Paramedic determinations of medical necessity: a meta-analysis. <i>Prehospital Emergency Care</i> , 2009 , 13, 516-27	2.8	66
72	Sleep quality and fatigue among prehospital providers. <i>Prehospital Emergency Care</i> , 2010 , 14, 187-93	2.8	62
71	Variation in emergency medical services workplace safety culture. <i>Prehospital Emergency Care</i> , 2010 , 14, 448-60	2.8	50
70	Comparison of public safety provider injury rates. <i>Prehospital Emergency Care</i> , 2009 , 13, 451-5	2.8	44
69	Evidence-Based Guidelines for Fatigue Risk Management in Emergency Medical Services. <i>Prehospital Emergency Care</i> , 2018 , 22, 89-101	2.8	42
68	The emergency medical services safety attitudes questionnaire. <i>American Journal of Medical Quality</i> , 2010 , 25, 109-15	1.1	42
67	Measuring adverse events in helicopter emergency medical services: establishing content validity. <i>Prehospital Emergency Care</i> , 2014 , 18, 35-45	2.8	40
66	Effect of Fatigue Training on Safety, Fatigue, and Sleep in Emergency Medical Services Personnel and Other Shift Workers: A Systematic Review and Meta-Analysis. <i>Prehospital Emergency Care</i> , 2018 , 22, 58-68	2.8	34
65	Effects of Napping During Shift Work on Sleepiness and Performance in Emergency Medical Services Personnel and Similar Shift Workers: A Systematic Review and Meta-Analysis. <i>Prehospital Emergency Care</i> , 2018 , 22, 47-57	2.8	33
64	An observational study of shift length, crew familiarity, and occupational injury and illness in emergency medical services workers. <i>Occupational and Environmental Medicine</i> , 2015 , 72, 798-804	2.1	31
63	Network analysis of team communication in a busy emergency department. <i>BMC Health Services Research</i> , 2013 , 13, 109	2.9	31
62	Measuring teamwork and conflict among emergency medical technician personnel. <i>Prehospital Emergency Care</i> , 2012 , 16, 98-108	2.8	31
61	Medical necessity in emergency medical services transports. <i>American Journal of Medical Quality</i> , 2012 , 27, 250-5	1.1	31

60	The longitudinal study of turnover and the cost of turnover in emergency medical services. <i>Prehospital Emergency Care</i> , 2010 , 14, 209-21	2.8	29
59	Shorter Versus Longer Shift Durations to Mitigate Fatigue and Fatigue-Related Risks in Emergency Medical Services Personnel and Related Shift Workers: A Systematic Review. <i>Prehospital Emergency Care</i> , 2018 , 22, 28-36	2.8	23
58	Risk factors for hypothermia in EMS-treated burn patients. <i>Prehospital Emergency Care</i> , 2014 , 18, 335-412.8	2.8	23
57	The shift length, fatigue, and safety conundrum in EMS. <i>Prehospital Emergency Care</i> , 2012 , 16, 572-6	2.8	23
56	Medically unnecessary emergency medical services (EMS) transports among children ages 0 to 17 years. <i>Maternal and Child Health Journal</i> , 2006 , 10, 527-36	2.4	23
55	Systematic Review and Meta-analysis of the Effects of Caffeine in Fatigued Shift Workers: Implications for Emergency Medical Services Personnel. <i>Prehospital Emergency Care</i> , 2018 , 22, 37-46	2.8	20
54	Emergency healthcare worker sleep, fatigue, and alertness behavior survey (SFAB): development and content validation of a survey tool. <i>Accident Analysis and Prevention</i> , 2014 , 73, 399-411	6.1	20
53	Variation in emergency medical technician partner familiarity. <i>Health Services Research</i> , 2011 , 46, 1319-33.4	3.4	20
52	Recruitment and retention in rural and urban EMS: results from a national survey of local EMS directors. <i>Journal of Public Health Management and Practice</i> , 2009 , 15, 246-52	1.9	20
51	Systematic Review Methodology for the Fatigue in Emergency Medical Services Project. <i>Prehospital Emergency Care</i> , 2018 , 22, 9-16	2.8	19
50	Reliability and Validity of Survey Instruments to Measure Work-Related Fatigue in the Emergency Medical Services Setting: A Systematic Review. <i>Prehospital Emergency Care</i> , 2018 , 22, 17-27	2.8	18
49	Admission temperature and survival in patients admitted to burn centers. <i>Journal of Burn Care and Research</i> , 2013 , 34, 498-506	0.8	18
48	Identification of adverse events in ground transport emergency medical services. <i>American Journal of Medical Quality</i> , 2012 , 27, 139-46	1.1	18
47	The effect of shift length on fatigue and cognitive performance in air medical providers. <i>Prehospital Emergency Care</i> , 2013 , 17, 23-8	2.8	17
46	Use of ED diagnosis to determine medical necessity of EMS transports. <i>Prehospital Emergency Care</i> , 2006 , 10, 488-93	2.8	17
45	Does evidence support "banking/extending sleep" by shift workers to mitigate fatigue, and/or to improve health, safety, or performance? A systematic review. <i>Sleep Health</i> , 2019 , 5, 359-369	4	15
44	Evidence-Based Guidelines for Fatigue Risk Management in EMS: Formulating Research Questions and Selecting Outcomes. <i>Prehospital Emergency Care</i> , 2017 , 21, 149-156	2.8	15
43	Impact of shift work on blood pressure among emergency medical services clinicians and related shift workers: A systematic review and meta-analysis. <i>Sleep Health</i> , 2020 , 6, 387-398	4	14

42	Real-time fatigue reduction in emergency care clinicians: The SleepTrackTXT randomized trial. <i>American Journal of Industrial Medicine</i> , 2015 , 58, 1098-113	2.7	14
41	Teammate familiarity and risk of injury in emergency medical services. <i>Emergency Medicine Journal</i> , 2016 , 33, 280-5	1.5	13
40	Proposed Performance Measures and Strategies for Implementation of the Fatigue Risk Management Guidelines for Emergency Medical Services. <i>Prehospital Emergency Care</i> , 2018 , 22, 102-109	2.8	12
39	Effect of Task Load Interventions on Fatigue in Emergency Medical Services Personnel and Other Shift Workers: A Systematic Review. <i>Prehospital Emergency Care</i> , 2018 , 22, 81-88	2.8	12
38	The association between weekly work hours, crew familiarity, and occupational injury and illness in emergency medical services workers. <i>American Journal of Industrial Medicine</i> , 2015 , 58, 1270-7	2.7	12
37	Characterizing job satisfaction and intent to leave among nationally registered emergency medical technicians: an analysis of the 2005 LEADS survey. <i>Journal of Allied Health</i> , 2009 , 38, e84-91	0.4	12
36	Does Implementation of Biomathematical Models Mitigate Fatigue and Fatigue-related Risks in Emergency Medical Services Operations? A Systematic Review. <i>Prehospital Emergency Care</i> , 2018 , 22, 69-80	2.8	11
35	Designated medical directors for emergency medical services: recruitment and roles. <i>Journal of Rural Health</i> , 2009 , 25, 392-8	4.6	9
34	Utilization of emergency medical transports and hospital admissions among persons with behavioral health conditions. <i>Psychiatric Services</i> , 2010 , 61, 412-5	3.3	8
33	Mobile phone text messaging intervention to improve alertness and reduce sleepiness and fatigue during shiftwork among emergency medicine clinicians: study protocol for the SleepTrackTXT pilot randomized controlled trial. <i>Trials</i> , 2014 , 15, 244	2.8	7
32	EMS provider wellness 2015 , 211-216		7
31	Expected annual emergency miles per ambulance: an indicator for measuring availability of Emergency Medical Services resources. <i>Journal of Rural Health</i> , 2006 , 22, 102-11	4.6	7
30	Real-Time Fatigue Mitigation with Air-Medical Personnel: The SleepTrackTXT2 Randomized Trial. <i>Prehospital Emergency Care</i> , 2019 , 23, 465-478	2.8	6
29	Teammate Familiarity, Teamwork, and Risk of Workplace Injury in Emergency Medical Services Teams. <i>Journal of Emergency Nursing</i> , 2017 , 43, 339-346	1.3	5
28	Impact of shift duration on alertness among air-medical emergency care clinician shift workers. <i>American Journal of Industrial Medicine</i> , 2019 , 62, 325-336	2.7	5
27	How familiar are clinician teammates in the emergency department?. <i>Emergency Medicine Journal</i> , 2015 , 32, 258-62	1.5	5
26	Case reports and case series in prehospital emergency care research. <i>Emergency Medicine Journal</i> , 2010 , 27, 807-9	1.5	5
25	Ambulatory blood pressure monitoring among emergency medical services night shift workers. <i>Occupational and Environmental Medicine</i> , 2021 , 78, 29-35	2.1	5

24	Should public safety shift workers be allowed to nap while on duty?. <i>American Journal of Industrial Medicine</i> , 2020 , 63, 843-850	2.7	5
23	Cost-effectiveness of workplace wellness to prevent cardiovascular events among U.S. firefighters. <i>BMC Cardiovascular Disorders</i> , 2016 , 16, 229	2.3	4
22	What does it cost to prevent on-duty firefighter cardiac events? A content valid method for calculating costs. <i>Advances in Preventive Medicine</i> , 2013 , 2013, 972724	1.7	4
21	The sharing partnership for innovative research in translation (SPIRiT) consortium: a model for collaboration across CTSA sites. <i>Clinical and Translational Science</i> , 2013 , 6, 85-7	4.9	4
20	Emergency Medical Services and the federal government: evolving role: what rural and frontier Emergency Medical Services advocates should know. <i>Journal of Rural Health</i> , 2006 , 22, 97-101	4.6	4
19	Guiding Principles For Determining Work Shift Duration And Addressing The Effects Of Work Shift Duration On Performance, Safety, And Health. <i>Sleep</i> , 2021 ,	1.1	4
18	Differences in Paramedic Fatigue before and after Changing from a 24-hour to an 8-hour Shift Schedule: A Case Report. <i>Prehospital Emergency Care</i> , 2016 , 20, 132-6	2.8	3
17	A comparative assessment of adverse event classification in the out-of-hospital setting. <i>Prehospital Emergency Care</i> , 2014 , 18, 495-504	2.8	3
16	Resident fatigue, distress, and medical errors. <i>JAMA - Journal of the American Medical Association</i> , 2010 , 303, 329; author reply 330	27.4	3
15	Guiding principles for determining work shift duration and addressing the effects of work shift duration on performance, safety, and health: guidance from the American Academy of Sleep Medicine and the Sleep Research Society. <i>Journal of Clinical Sleep Medicine</i> , 2021 ,	3.1	3
14	Fatigue mitigation with SleepTrackTXT2 in air medical emergency care systems: study protocol for a randomized controlled trial. <i>Trials</i> , 2017 , 18, 254	2.8	2
13	The emergency medical services safety champions. <i>American Journal of Medical Quality</i> , 2013 , 28, 286-91	1.1	2
12	Napping on the night shift and its impact on blood pressure and heart rate variability among emergency medical services workers: study protocol for a randomized crossover trial. <i>Trials</i> , 2021 , 22, 212	2.8	2
11	Emergency Medicine Residents Experience Acute Stress While Working in the Emergency Department. <i>Western Journal of Emergency Medicine</i> , 2020 , 22, 94-100	3.3	2
10	Accidental hypothermic cardiac arrest and extracorporeal membrane oxygenation: a case report. <i>Journal of the American College of Emergency Physicians Open</i> , 2020 , 1, 158-162	1.6	1
9	Does the evidence support brief (30-mins), moderate (31-60-mins), or long duration naps (61+ mins) on the night shift? A systematic review. <i>Sleep Medicine Reviews</i> , 2021 , 59, 101509	10.2	1
8	Working hours, sleep, and fatigue in the public safety sector: A scoping review of the research. <i>American Journal of Industrial Medicine</i> ,	2.7	1
7	Culture of patient safety 2015 , 489-499		

6 Occupational injury prevention and management **2015**, 217-221

5 Commentary on Dawson et al.: Fatigue risk management in emergency services personnel. *Sleep Medicine Reviews*, **2021**, 57, 101484 10.2

4 Response to: Emergency Medicine Residents Experience Acute Stress While Working in the Emergency Department. *Western Journal of Emergency Medicine*, **2021**, 22, 802 3.3

3 EMS clinician wellness **2021**, 102-108

2 Service integration and workforce trends in emergency medical services. *North Carolina Medical Journal*, **2007**, 68, 262-5 0.6

1 Masking by health care and public safety workers in non-patient care areas to mitigate SARS-CoV-2 infection: A systematic review.. *Journal of the American College of Emergency Physicians Open*, **2022**, 3, e12699 1.6