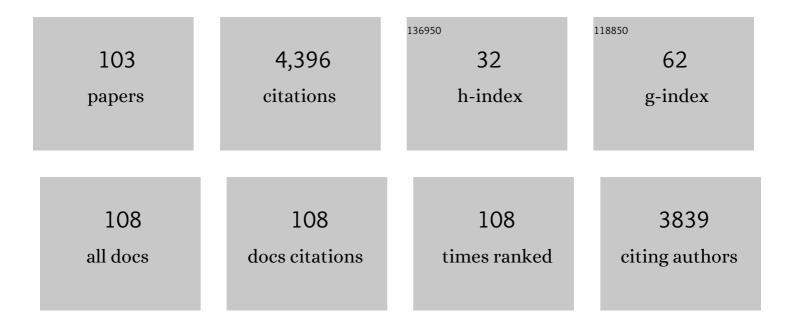
Theodore K Courtney

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Error Disclosure Climate and Safety Climate Trajectories: the Mediating Role of Counterfactual Sharing. Journal of Business and Psychology, 2023, 38, 907-924.	4.0	2
2	Self-Reported Cognitive Function and Mental Health Diagnoses among Former Professional American-Style Football Players. Journal of Neurotrauma, 2020, 37, 1021-1028.	3.4	17
3	The Football Players' Health Study at Harvard University: Design and objectives. American Journal of Industrial Medicine, 2019, 62, 643-654.	2.1	15
4	Exposure to American Football and Neuropsychiatric Health in Former National Football League Players: Findings From the Football Players Health Study. American Journal of Sports Medicine, 2019, 47, 2871-2880.	4.2	61
5	Association of Concussion Symptoms With Testosterone Levels and Erectile Dysfunction in Former Professional US-Style Football Players. JAMA Neurology, 2019, 76, 1428.	9.0	28
6	Mortality Among Professional American-Style Football Players and Professional American Baseball Players. JAMA Network Open, 2019, 2, e194223.	5.9	63
7	Defining Exposures in Professional Football: Professional American-Style Football Players as an Occupational Cohort. Orthopaedic Journal of Sports Medicine, 2019, 7, 232596711982921.	1.7	12
8	The impact of weather, road surface, timeâ€ofâ€day, and light conditions on severity of bicycleâ€motor vehicle crash injuries. American Journal of Industrial Medicine, 2018, 61, 556-565.	2.1	20
9	The characteristics of asymmetric pedestrian behavior: A preliminary study using passive smartphone location data. Transactions in GIS, 2018, 22, 616-634.	2.3	21
10	Investigating the association between streetscapes and human walking activities using Google Street View and human trajectory data. Transactions in GIS, 2018, 22, 1029-1044.	2.3	60
11	The role of intersection and street design on severity of bicycle-motor vehicle crashes. Injury Prevention, 2017, 23, 179-185.	2.4	27
12	Effect of weather on pedestrian trip count and duration: City-scale evaluations using mobile phone application data. Preventive Medicine Reports, 2017, 8, 30-37.	1.8	35
13	Age-related differences in fatal intersection crashes in the United States. Accident Analysis and Prevention, 2017, 99, 20-29.	5.7	89
14	Circumstances of fall-related injuries by age and gender among community-dwelling adults in the United States. PLoS ONE, 2017, 12, e0176561.	2.5	102
15	Falls and Fall-Related Injuries among Community-Dwelling Adults in the United States. PLoS ONE, 2016, 11, e0150939.	2.5	205
16	One to Many: Opportunities to Understanding Collective Behaviors in Urban Environments Through Individual's Passively-Collected Locative Data. Lecture Notes in Computer Science, 2016, , 482-493.	1.3	1
17	Association Between Sedentary Work and BMI in a U.S. National Longitudinal Survey. American Journal of Preventive Medicine, 2015, 49, e117-e123.	3.0	31
18	Editorial: emerging issues in sociotechnical systems thinking and workplace safety. Ergonomics, 2015, 58, 543-547.	2.1	18

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19	Leisure-Time Physical Activity, Falls, and Fall Injuries in Middle-Aged Adults. American Journal of Preventive Medicine, 2015, 49, 888-901.	3.0	38
20	A structural equation modelling approach examining the pathways between safety climate, behaviour performance and workplace slipping. Occupational and Environmental Medicine, 2015, 72, 476-481.	2.8	11
21	Sociotechnical approaches to workplace safety: Research needs and opportunities. Ergonomics, 2015, 58, 650-658.	2.1	35
22	The direct cost burden of 13years of disabling workplace injuries in the U.S. (1998–2010): Findings from the Liberty Mutual Workplace Safety Index. Journal of Safety Research, 2015, 55, 53-62.	3.6	20
23	Preventing Slips and Falls through Leisure-Time Physical Activity: Findings from a Study of Limited-Service Restaurants. PLoS ONE, 2014, 9, e110248.	2.5	5
24	Duration of slip-resistant shoe usage and the rate of slipping in limited-service restaurants: results from a prospective and crossover study. Ergonomics, 2014, 57, 1919-1926.	2.1	21
25	Internet and telephonic IVR mixed-mode survey for longitudinal studies: choice, retention, and data equivalency. Annals of Epidemiology, 2014, 24, 72-74.	1.9	7
26	The impact of shift starting time on sleep duration, sleep quality, and alertness prior to injury in the People's Republic of China. Chronobiology International, 2014, 31, 1201-1208.	2.0	7
27	The effects of rest breaks, work shift start time, and sleep on the onset of severe injury among workers in the People's Republic of China. Scandinavian Journal of Work, Environment and Health, 2014, 40, 146-155.	3.4	30
28	Does obesity contribute to non-fatal occupational injury? Evidence from the National Longitudinal Survey of Youth. Scandinavian Journal of Work, Environment and Health, 2013, 39, 268-275.	3.4	28
29	Perception of slipperiness and prospective risk of slipping at work. Occupational and Environmental Medicine, 2013, 70, 35-40.	2.8	17
30	Factors associated with use of slip-resistant shoes in US limited-service restaurant workers. Injury Prevention, 2012, 18, 176-181.	2.4	7
31	Supervisor vs. employee safety perceptions and association with future injury in US limited-service restaurant workers. Accident Analysis and Prevention, 2012, 47, 45-51.	5.7	27
32	Management commitment to safety vs. employee perceived safety training and association with future injury. Accident Analysis and Prevention, 2012, 47, 94-101.	5.7	36
33	A case-crossover study of work-related acute traumatic hand injuries in the People's Republic of China. Scandinavian Journal of Work, Environment and Health, 2012, 38, 163-170.	3.4	16
34	The effect of rest breaks on time to injury – a study on work-related ladder-fall injuries in the United States. Scandinavian Journal of Work, Environment and Health, 2012, 38, 560-567.	3.4	29
35	A comparison of workplace safety perceptions among financial decision-makers of medium- vs. large-size companies. Accident Analysis and Prevention, 2011, 43, 1-10.	5.7	21
36	The link between fatigue and safety. Accident Analysis and Prevention, 2011, 43, 498-515.	5.7	535

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37	Future directions in fatigue and safety research. Accident Analysis and Prevention, 2011, 43, 495-497.	5.7	69
38	Research needs and opportunities for reducing the adverse safety consequences of fatigue. Accident Analysis and Prevention, 2011, 43, 591-594.	5.7	34
39	A prospective study of floor surface, shoes, floor cleaning and slipping in US limited-service restaurant workers. Occupational and Environmental Medicine, 2011, 68, 279-285.	2.8	66
40	Rushing, distraction, walking on contaminated floors and risk of slipping in limited-service restaurants: a case-crossover study. Occupational and Environmental Medicine, 2011, 68, 575-581.	2.8	16
41	Work-related falls from ladders – a follow-back study of US emergency department cases. Scandinavian Journal of Work, Environment and Health, 2011, 37, 525-532.	3.4	26
42	Corporate financial decision makers' perceptions of their company's safety performance, programs and personnel: Do company size and industry injury risk matter?. Work, 2010, 37, 3-13.	1.1	3
43	Patterns of work-related traumatic hand injury among hospitalised workers in the People's Republic of China. Injury Prevention, 2010, 16, 42-49.	2.4	29
44	Factors associated with worker slipping in limited-service restaurants. Injury Prevention, 2010, 16, 36-41.	2.4	15
45	Workers' Experience of Slipping in U.S. Limited-Service Restaurants. Journal of Occupational and Environmental Hygiene, 2010, 7, 491-500.	1.0	26
46	Work-Related Fatalities in the People's Republic of China. Journal of Occupational and Environmental Hygiene, 2009, 6, 446-453.	1.0	19
47	Etiology of Work-Related Electrical Injuries: A Narrative Analysis of Workers' Compensation Claims. Journal of Occupational and Environmental Hygiene, 2009, 6, 612-623.	1.0	28
48	Assessing slipperiness in fast-food restaurants in the USA using friction variation, friction level and perception rating. Applied Ergonomics, 2008, 39, 359-367.	3.1	24
49	A matched case–control study of circumstances of occupational same-level falls and risk of wrist, ankle and hip fracture in women over 45 years of age. Ergonomics, 2008, 51, 1960-1972.	2.1	31
50	Evaluation of a comprehensive slip, trip and fall prevention programme for hospital employees. Ergonomics, 2008, 51, 1906-1925.	2.1	113
51	Friction variation in common working areas of fast-food restaurants in the USA. Ergonomics, 2008, 51, 1998-2012.	2.1	21
52	The challenge of cross-cultural collaborative research: lessons learnt from a pilot case-crossover study of severe occupational hand trauma in the People's Republic of China. Injury Prevention, 2007, 13, 133-136.	2.4	9
53	Occupational physical demands and same-level falls resulting in fracture in female workers: an analysis of workers' compensation claims. Injury Prevention, 2007, 13, 32-36.	2.4	12
54	Corporate financial decision-makers' perceptions of workplace safety. Accident Analysis and Prevention, 2007, 39, 767-775.	5.7	37

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55	Survey of Acute Low Back Pain Management by Specialty Group and Practice Experience. Journal of Occupational and Environmental Medicine, 2006, 48, 723-732.	1.7	24
56	Work-related ladder fall fractures: Identification and diagnosis validation using narrative text. Accident Analysis and Prevention, 2006, 38, 973-980.	5.7	54
57	Objective and subjective measurements of slipperiness in fast-food restaurants in the USA and their comparison with the previous results obtained in Taiwan. Safety Science, 2006, 44, 891-903.	4.9	29
58	Blurring the distinctions between on and off the job injuries: similarities and differences in circumstances. Injury Prevention, 2006, 12, 236-241.	2.4	23
59	Factors Influencing Restaurant Worker Perception of Floor Slipperiness. Journal of Occupational and Environmental Hygiene, 2006, 3, 592-598.	1.0	24
60	Friction Variation in Assessing Slipperiness in Fast-Food Restaurants in the USA. Proceedings of the Human Factors and Ergonomics Society, 2006, 50, 2232-2236.	0.3	0
61	Brief report: Physicians' initial management of acute low back pain versus evidence-based guidelines. Journal of General Internal Medicine, 2005, 20, 1132-1135.	2.6	79
62	Injuries at Work in the US Adult Population: Contributions to the Total Injury Burden. American Journal of Public Health, 2005, 95, 1213-1219.	2.7	117
63	Welding related occupational eye injuries: a narrative analysis. Injury Prevention, 2005, 11, 174-179.	2.4	68
64	A systems analysis approach to solving office work system health and performance problems. Theoretical Issues in Ergonomics Science, 2004, 5, 181-197.	1.8	11
65	Using narrative text and coded data to develop hazard scenarios for occupational injury interventions. Injury Prevention, 2004, 10, 249-254.	2.4	63
66	Prevalence of low back pain in three occupational groups in Shanghai, People's Republic of China. Journal of Safety Research, 2004, 35, 23-28.	3.6	101
67	Assessing floor slipperiness in fast-food restaurants in Taiwan using objective and subjective measures. Applied Ergonomics, 2004, 35, 401-408.	3.1	59
68	Ergonomic Antecedents and Disabling Construction Injuries. Proceedings of the Human Factors and Ergonomics Society, 2002, 46, 1012-1016.	0.3	0
69	Disabling Occupational Injury in the US Construction Industry, 1996. Journal of Occupational and Environmental Medicine, 2002, 44, 1161-1168.	1.7	53
70	Measuring slipperiness'Ä,îdiscussions on the state of the art and future research. , 2002, , 165-171.		1
71	Occupational slip, trip, and fall-related injuries—can the contribution of slipperiness be isolated?. , 2002, , 17-36.		0
72	The role of friction in the measurement of slipperiness, Part 2. , 2002, , 135-163.		0

The role of friction in the measurement of slipperiness, Part 2. , 2002, , 135-163. 72

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73	The role of friction in the measurement of slipperiness, Part 2: Survey of friction measurement devices. Ergonomics, 2001, 44, 1233-1261.	2.1	136
74	Antecedent Factors and Disabling Occupational Morbidity—Insights from the New BLS Data. AIHAJ: A Journal for the Science of Occupational and Environmental Health and Safety, 2001, 62, 622-632.	0.4	29
75	Epidemiology of occupational acute traumatic hand injuries: a literature review. Safety Science, 2001, 38, 241-256.	4.9	75
76	Occupational slip, trip, and fall-related injuries can the contribution of slipperiness be isolated?. Ergonomics, 2001, 44, 1118-1137.	2.1	271
77	Measurement of slipperiness: fundamental concepts and definitions. Ergonomics, 2001, 44, 1102-1117.	2.1	84
78	Antecedent Factors and Disabling Occupational Morbidity—Insights from the New BLS Data. AIHA Journal, 2001, 62, 622-632.	0.4	27
79	Fatal Occupational Events in a Development Area in East China: 1991 to 1997. Journal of Occupational Health, 2000, 42, 276-280.	2.1	2
80	Fatal Occupational Injuries in the Construction Industry of a New Development Area in East China, 1991 to 1997. AIHAJ: A Journal for the Science of Occupational and Environmental Health and Safety, 2000, 61, 733-737.	0.4	6
81	Fatal Occupational Injuries in a New Development Area in the People???s Republic of China. Journal of Occupational and Environmental Medicine, 2000, 42, 917-922.	1.7	28
82	Clinical Management and the Duration of Disability for Work-Related Low Back Pain. Journal of Occupational and Environmental Medicine, 2000, 42, 1178-1187.	1.7	77
83	Low back pain disability: Relative costs by antecedent and industry group. , 2000, 37, 558-571.		59
84	Risk Factors for Work-related Low Back Pain in the People's Republic of China. International Journal of Occupational and Environmental Health, 2000, 6, 26-33.	1.2	46
85	Fatal Occupational Injuries in the Construction Industry of a New Development Area in East China, 1991 to 1997. AIHA Journal, 2000, 61, 733-737.	0.4	4
86	Disabling Occupational Morbidity in the United States. Journal of Occupational and Environmental Medicine, 1999, 41, 60-69.	1.7	64
87	A Descriptive Study of U.S. OSHA Penalties and Inspection Frequency for Musculoskeletal Disorders in the Workplace. AIHA Journal, 1998, 59, 563-571.	0.4	4
88	Length of Disability and Cost of Work-Related Musculoskeletal Disorders of the Upper Extremity. Journal of Occupational and Environmental Medicine, 1998, 40, 261-269.	1.7	109
89	Advancing analytic epidemiologic studies of occupational injuries. Safety Science, 1997, 25, 29-43.	4.9	8
90	Methodological challenges to the study of occupational injury?An international epidemiology workshop. , 1997, 32, 103-105.		17

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91	Conceptual and definitional issues in occupational injury epidemiology. , 1997, 32, 106-115.		50
92	Advancing epidemiologic studies of occupational injury?Approaches and future directions. , 1997, 32, 180-183.		15
93	Low back pain (LBP) and lifting technique — A review. International Journal of Industrial Ergonomics, 1997, 19, 59-74.	2.6	69
94	Conceptual and definitional issues in occupational injury epidemiology. American Journal of Industrial Medicine, 1997, 32, 106-115.	2.1	0
95	Advancing epidemiologic studies of occupational injury—Approaches and future directions. American Journal of Industrial Medicine, 1997, 32, 180-183.	2.1	0
96	Epidemiologic concerns for ergonomists: illustrations from the musculoskeletal disorder literature. Ergonomics, 1996, 39, 562-578.	2.1	24
97	Injury and illness in the American workplace: A comparison of data sources. , 1996, 30, 130-141.		101
98	Injury and illness in the American workplace: A comparison of data sources. American Journal of Industrial Medicine, 1996, 30, 130-141.	2.1	80
99	Ergonomic challenges in conventional and advanced apparel manufacturing. International Journal of Human Factors in Manufacturing, 1992, 2, 39-54.	0.4	11
100	Occupational slip, trip, and fall-related injuries—can the contribution of slipperiness be isolated?. , 0, , 17-36.		1
101	The role of friction in the measurement of slipperiness, Part 2. , 0, , 135-164.		2
102	Measuring slipperinessâ \in "discussions on the state of the art and future research. , 0, , 165-172.		3
103	Measurement of slipperiness. , 0, , 1-16.		0