

Shawn Marshall

List of Publications by Year in Descending Order

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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	1,220 citations	16 h-index	33 g-index
88 ext. papers	1,557 ext. citations	2.8 avg, IF	4.56 L-index

#	Paper	IF	Citations
77	A physiotherapist's perception of their own behavior compared to the perception of their behavior by persons with TBI within the context of telerehabilitation: A self-determination theory perspective.. <i>Physiotherapy Theory and Practice</i> , 2022 , 1-12	1.5	0
76	Perceived Community Age-friendliness is Associated With Quality of Life Among Older Adults.. <i>Journal of Applied Gerontology</i> , 2022 , 7334648211065431	3.3	0
75	Age-Friendly Protocol to Support Investigations of Autonomous Driving Disengagement on Driver Safety. <i>Communications in Computer and Information Science</i> , 2022 , 147-154	0.3	
74	A qualitative study of persons with persistent postconcussion symptoms and clinicians with concussion expertise to inform the development of a concussion-specific questionnaire. <i>Disability and Rehabilitation</i> , 2021 , 43, 3365-3376	2.4	2
73	The Validity of Three New Driving Simulator Scenarios: Detecting Differences in Driving Performance by Difficulty and Driver Gender and Age. <i>Human Factors</i> , 2021 , 63, 1449-1464	3.8	4
72	Effect of Moderate vs Mild Therapeutic Hypothermia on Mortality and Neurologic Outcomes in Comatose Survivors of Out-of-Hospital Cardiac Arrest: The CAPITAL CHILL Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 326, 1494-1503	27.4	4
71	Living Guidelines for the Diagnosis and Management of Adult and Pediatric Concussion. <i>Journal of Neurotrauma</i> , 2021 ,	5.4	
70	Feasibility of an Interactive Coaching App to Enhance Post-concussion Outpatient Care.. <i>Frontiers in Medical Technology</i> , 2021 , 3, 660540	1.9	0
69	Mitigating Long-Term COVID-19 Consequences on Brain Health. <i>Frontiers in Neurology</i> , 2021 , 12, 630986	4.1	2
68	The relationship between psychological resilience and older adults' self-reported driving comfort, abilities, and restrictions. <i>Journal of Transport and Health</i> , 2020 , 17, 100864	3	2
67	The concussion recovery questionnaire (CORE-Q): conceptual model development and item generation of a concussion-specific measure of functional status. <i>Brain Injury</i> , 2020 , 34, 619-629	2.1	4
66	Biomechanical Comparison of Real World Concussive Impacts in Children, Adolescents, and Adults. <i>Journal of Biomechanical Engineering</i> , 2020 , 142,	2.1	1
65	A Longitudinal Analysis of SF-36 scores Within the Candrive Cohort: An Example of Survivor Bias. <i>Innovation in Aging</i> , 2020 , 4, 528-528	0.1	78
64	Evaluating Older Drivers in Their Everyday Driving Environments. <i>Innovation in Aging</i> , 2020 , 4, 731-731	0.1	78
63	Accident reconstructions of falls, collisions, and punches in sports. <i>Journal of Concussion</i> , 2020 , 4, 205970022093695	0.1	0
62	Non-pharmacological management of persistent headaches associated with neck pain: A clinical practice guideline from the Ontario protocol for traffic injury management (OPTIMa) collaboration. <i>European Journal of Pain</i> , 2019 , 23, 1051-1070	3.7	30
61	. <i>IEEE Transactions on Instrumentation and Measurement</i> , 2019 , 68, 2451-2459	5.2	5

60	Impact of health differences and longitudinal changes on deceleration driving patterns in older adult drivers. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2019 , 60, 137-146	4.5	8
59	Risk of Motor Vehicle Collision or Driving Impairment After Traumatic Brain Injury: A Collaborative International Systematic Review and Meta-Analysis. <i>Journal of Head Trauma Rehabilitation</i> , 2019 , 34, E27-E38	3	1
58	Remotely Supervised Home-Based Intensive Exercise Intervention to Improve Balance, Functional Mobility, and Physical Activity in Survivors of Moderate or Severe Traumatic Brain Injury: Protocol for a Mixed Methods Study. <i>JMIR Research Protocols</i> , 2019 , 8, e14867	2	5
57	THE RELATIONSHIP BETWEEN OLDER DRIVERS' RESILIENCE AND SELF-REPORTED DRIVING MEASURES OVER 5 YEARS. <i>Innovation in Aging</i> , 2019 , 3, S344-S344	0.1	78
56	AGE FRIENDLINESS OF COMMUNITIES CONTRIBUTES TO QUALITY OF LIFE. <i>Innovation in Aging</i> , 2019 , 3, S564-S565	0.1	78
55	Semi-Autonomous Vehicles as a Cognitive Assistive Device for Older Adults. <i>Geriatrics (Switzerland)</i> , 2019 , 4,	2.2	7
54	Using Naturalistic Methods to Examine Real-World Driving Behavior in Individuals With TBI Upon Return to Driving: A Pilot Study. <i>Journal of Head Trauma Rehabilitation</i> , 2019 , 34, E55-E60	3	
53	Self-reported violations, errors and lapses for older drivers: Measuring the change in frequency of aberrant driving behaviours across five time-points. <i>Accident Analysis and Prevention</i> , 2019 , 123, 132-139	6.1	5
52	A systematic review of the risk of motor vehicle collision after stroke or transient ischemic attack. <i>Topics in Stroke Rehabilitation</i> , 2019 , 26, 226-235	2.6	4
51	A biomechanical analysis of traumatic brain injury for slips and falls from height. <i>Trauma</i> , 2019 , 21, 27-34	0.3	1
50	Characterizing on-road driving performance in individuals with traumatic brain injury who pass or fail an on-road driving assessment. <i>Disability and Rehabilitation</i> , 2019 , 41, 1313-1320	2.4	5
49	Self-regulation upon return to driving after traumatic brain injury. <i>Neuropsychological Rehabilitation</i> , 2019 , 29, 92-106	3.1	4
48	The effect of fuel prices on the driving patterns of older adults. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2018 , 56, 74-81	4.5	4
47	Post-acute care referral and inpatient rehabilitation admission criteria for persons with brain injury across two Canadian provinces. <i>Disability and Rehabilitation</i> , 2018 , 40, 697-704	2.4	5
46	Identifying the concepts contained within health-related quality of life outcome measures in concussion research using the International Classification of Functioning, Disability, and Health as a reference: a systematic review. <i>Quality of Life Research</i> , 2018 , 27, 3071-3086	3.7	8
45	Changes in driving acceleration pattern variability related to cognitive and physical health 2018 ,		3
44	Falls resulting in mild traumatic brain injury and focal traumatic brain injury: a biomechanical analysis. <i>International Journal of Crashworthiness</i> , 2018 , 23, 278-289	1	6
43	Protocol for the mixed-methods development of a concussion-specific health-related quality of life outcome measure based on the international classification of functioning, disability and health. <i>BMJ Open</i> , 2018 , 8, e022240	3	

42	Unique Features of the INESSS-ONF Rehabilitation Guidelines for Moderate to Severe Traumatic Brain Injury: Responding to Users' Needs. <i>Journal of Head Trauma Rehabilitation</i> , 2018 , 33, 296-305	3	8
41	Why Do We Need a New Clinical Practice Guideline for Moderate to Severe Traumatic Brain Injury?. <i>Journal of Head Trauma Rehabilitation</i> , 2018 , 33, 285-287	3	2
40	Naturalistic Driving: A Framework and Advances in Using Big Data. <i>Geriatrics (Switzerland)</i> , 2018 , 3,	2.2	8
39	Driving Destination Measures in Older Adult Drivers with Differing Health Statuses 2018 ,		3
38	Assessment of Users' Needs and Expectations Toward Clinical Practice Guidelines to Support the Rehabilitation of Adults With Moderate to Severe Traumatic Brain Injury. <i>Journal of Head Trauma Rehabilitation</i> , 2018 , 33, 288-295	3	3
37	A Survey of Perceived Implementation Gaps for a Clinical Practice Guideline for the Rehabilitation of Adults With Moderate to Severe Traumatic Brain Injury. <i>Journal of Head Trauma Rehabilitation</i> , 2018 , 33, 306-316	3	6
36	Self-Awareness and Self-Ratings of On-Road Driving Performance After Traumatic Brain Injury. <i>Journal of Head Trauma Rehabilitation</i> , 2017 , 32, E50-E59	3	14
35	The development and initial validation of a new tool to measure self-awareness of driving ability after brain injury. <i>Australian Occupational Therapy Journal</i> , 2017 , 64, 33-40	1.7	6
34	Common Data Elements for Concussion in Tertiary Care: Phase One in Ontario. <i>Canadian Journal of Neurological Sciences</i> , 2017 , 44, 676-683	1	2
33	Associations between personality and self-reported driving restriction in the Candrive II study of older drivers. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2017 , 50, 89-99	4.5	4
32	Driver identification using vehicle acceleration and deceleration events from naturalistic driving of older drivers 2017 ,		13
31	Variation in acceleration driving patterns as a measure of older adult health status 2017 ,		6
30	The development of a threshold curve for the understanding of concussion in sport. <i>Trauma</i> , 2017 , 19, 196-206	0.3	31
29	Three-Dimensional Multiple Object Tracking Speed Thresholds are Associated with Measures of Simulated Driving Performance in Older Drivers. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2017 , 61, 42-45	0.4	1
28	Ethics of Clinical Decision-Making for Older Drivers: Reporting Health-Related Driving Risk. <i>Canadian Journal on Aging</i> , 2016 , 35 Suppl 1, 69-80	1.6	7
27	CIHR Candrive Cohort Comparison with Canadian Household Population Holding Valid Driver's Licenses. <i>Canadian Journal on Aging</i> , 2016 , 35 Suppl 1, 99-109	1.6	8
26	Systematic review of depression in mild traumatic brain injury: study protocol. <i>Systematic Reviews</i> , 2016 , 5, 23	3	2
25	Management of neck pain and associated disorders: A clinical practice guideline from the Ontario Protocol for Traffic Injury Management (OPTIMA) Collaboration. <i>European Spine Journal</i> , 2016 , 25, 2000-227		105

24	. <i>IEEE Transactions on Instrumentation and Measurement</i> , 2016 , 65, 1990-2001	5.2	11
23	Psychosocial Constructs as Possible Moderators of Self-Reported Driving Restrictions. <i>Canadian Journal on Aging</i> , 2016 , 35 Suppl 1, 32-43	1.6	2
22	Attitudes: Mediators of the Relation between Health and Driving in Older Adults. <i>Canadian Journal on Aging</i> , 2016 , 35 Suppl 1, 44-58	1.6	6
21	Cognitive Performance, Driving Behavior, and Attitudes over Time in Older Adults. <i>Canadian Journal on Aging</i> , 2016 , 35 Suppl 1, 81-91	1.6	6
20	2016 ,		6
19	Practices Used by Occupational Therapists and Others in Driving Assessment Centers for Determining Fitness-to-Drive: A Case-Based Approach. <i>Physical and Occupational Therapy in Geriatrics</i> , 2015 , 33, 163-174	1.1	6
18	The dynamic response characteristics of traumatic brain injury. <i>Accident Analysis and Prevention</i> , 2015 , 79, 33-40	6.1	9
17	Updated clinical practice guidelines for concussion/mild traumatic brain injury and persistent symptoms. <i>Brain Injury</i> , 2015 , 29, 688-700	2.1	135
16	Big data analytics to identify deceleration characteristics of an older driver 2015 ,		9
15	A comparison of head dynamic response and brain tissue stress and strain using accident reconstructions for concussion, concussion with persistent postconcussive symptoms, and subdural hematoma. <i>Journal of Neurosurgery</i> , 2015 , 123, 415-22	3.2	36
14	Automation of the Validation, Anonymization, and Augmentation of Big Data from a Multi-year Driving Study 2015 ,		6
13	Characterization of persistent concussive syndrome using injury reconstruction and finite element modelling. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2015 , 41, 325-35	4.1	48
12	Measurement of vehicle acceleration in studies of older drivers from GPS position and OBDII velocity sensors 2015 ,		13
11	Traumatic brain injuries: the influence of the direction of impact. <i>Neurosurgery</i> , 2015 , 76, 81-91	3.2	42
10	Psychosocial constructs and self-reported driving restriction in the Candrive II older adult baseline cohort. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2014 , 27, 1-10	4.5	13
9	Measuring variation in driving habits between drivers 2014 ,		15
8	Mindfulness-based cognitive therapy reduces symptoms of depression in people with a traumatic brain injury: results from a randomized controlled trial. <i>Journal of Head Trauma Rehabilitation</i> , 2014 , 29, E13-22	3	65
7	A Re-Examination of Driving-Related Attitudes and Readiness to Change Driving Behavior in Older Adults. <i>Physical and Occupational Therapy in Geriatrics</i> , 2014 , 32, 210-227	1.1	6

6	Training Clinicians to Deliver a Mindfulness Intervention. <i>Mindfulness</i> , 2014 , 5, 232-237	2.9	5
5	Self-regulation of driving by older adults: Comparison of self-report and objective driving data. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2013 , 20, 29-38	4.5	44
4	Associations between age, gender, psychosocial and health characteristics in the Candrive II study cohort. <i>Accident Analysis and Prevention</i> , 2013 , 61, 267-71	6.1	19
3	The Relationship between Older Drivers' Performance on the Driving Observation Schedule (eDOS) and Cognitive Performance. <i>Annals of Advances in Automotive Medicine</i> , 2013 , 57, 67-76		7
2	Determining fitness to drive in older persons: a survey of medical and surgical specialists. <i>Canadian Geriatrics Journal</i> , 2012 , 15, 101-19	2.8	24
1	Recommendations of the Canadian Consensus Conference on Driving Evaluation in Older Drivers. <i>Physical and Occupational Therapy in Geriatrics</i> , 2005 , 23, 123-144	1.1	21