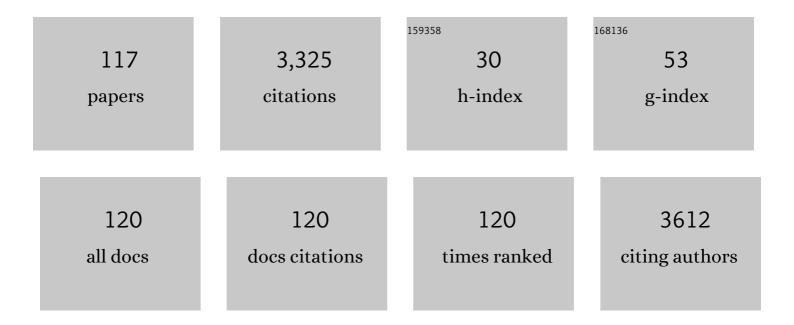
List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5336049/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Mortality associated with withdrawal of life-sustaining therapy for patients with severe traumatic brain injury: a Canadian multicentre cohort study. Cmaj, 2011, 183, 1581-1588.	0.9	307
2	The value of trauma registries. Injury, 2008, 39, 686-695.	0.7	225
3	Impact of single- vs double-layer closure on adverse outcomes and uterine scar defect: a systematic review and metaanalysis. American Journal of Obstetrics and Gynecology, 2014, 211, 453-460.	0.7	164
4	The New Injury Severity Score: A More Accurate Predictor of In-Hospital Mortality than the Injury Severity Score. Journal of Trauma, 2004, 56, 1312-1320.	2.3	163
5	Predictive value of S-100Â protein for prognosis in patients with moderate and severe traumatic brain injury: systematic review and meta-analysis. BMJ, The, 2013, 346, f1757-f1757.	3.0	109
6	Psychosocial Stressors at Work and the Risk of Sickness Absence Due to a Diagnosed Mental Disorder. JAMA Psychiatry, 2020, 77, 842.	6.0	104
7	Donabedian's structure-process-outcome quality of care model. Journal of Trauma and Acute Care Surgery, 2015, 78, 1168-1175.	1.1	93
8	Rates, Patterns, and Determinants of Unplanned Readmission After Traumatic Injury. Annals of Surgery, 2014, 259, 374-380.	2.1	88
9	Evaluating the validity of multiple imputation for missing physiological data in the national trauma data bank. Journal of Emergencies, Trauma and Shock, 2009, 2, 73.	0.3	83
10	ls combining gait retraining or an exercise programme with education better than education alone in treating runners with patellofemoral pain?A randomised clinical trial. British Journal of Sports Medicine, 2018, 52, 659-666.	3.1	81
11	Impact of Trauma System Structure on Injury Outcomes: A Systematic Review and Metaâ€Analysis. World Journal of Surgery, 2018, 42, 1327-1339.	0.8	73
12	Dietary energy and nutrients in relation to preclinical prostate cancer. Nutrition and Cancer, 1997, 29, 120-126.	0.9	67
13	Impact of uterine closure on residual myometrial thickness after cesarean: a randomized controlled trial. American Journal of Obstetrics and Gynecology, 2016, 214, 507.e1-507.e6.	0.7	64
14	Mortality in Canadian Trauma Systems. Annals of Surgery, 2017, 265, 212-217.	2.1	62
15	The Prognostic Value of MRI in Moderate and Severe Traumatic Brain Injury: A Systematic Review and Meta-Analysis. Critical Care Medicine, 2017, 45, e1280-e1288.	0.4	61
16	NEOADJUVANT HORMONAL THERAPY BEFORE RADICAL PROSTATECTOMY AND RISK OF PROSTATE SPECIFIC ANTIGEN FAILURE. Journal of Urology, 1999, 162, 2024-2028.	0.2	58
17	Statistical Validation of the Glasgow Coma Score. Journal of Trauma, 2006, 60, 1238-1244.	2.3	57
18	A Multiple Imputation Model for Imputing Missing Physiologic Data in the National Trauma Data Bank. Journal of the American College of Surgeons, 2009, 209, 572-579.	0.2	57

#	Article	IF	CITATIONS
19	DOWNWARD TREND IN PROSTATE CANCER MORTALITY IN QUEBEC AND CANADA. Journal of Urology, 1999, 161, 1189-1191.	0.2	50
20	Impact of socio-economic status on hospital length of stay following injury: a multicenter cohort study. BMC Health Services Research, 2015, 15, 285.	0.9	49
21	Evidence of data quality in trauma registries. Journal of Trauma and Acute Care Surgery, 2016, 80, 648-658.	1.1	48
22	Using Information on Preexisting Conditions to Predict Mortality From Traumatic Injury. Annals of Emergency Medicine, 2008, 52, 356-364.e2.	0.3	47
23	The Trauma Risk Adjustment Model. Annals of Surgery, 2009, 249, 1040-1046.	2.1	46
24	Red Blood Cell Transfusion in Patients With Traumatic Brain Injury: A Systematic Review and Meta-Analysis. Transfusion Medicine Reviews, 2016, 30, 15-24.	0.9	43
25	A New Method for Evaluating Trauma Centre Outcome Performance. Annals of Surgery, 2010, 251, 952-958.	2.1	41
26	Hospital length of stay following admission for traumatic brain injury in a Canadian integrated trauma system: A retrospective multicenter cohort study. Injury, 2017, 48, 94-100.	0.7	40
27	Evolution of Patient Outcomes Over 14 Years in a Mature, Inclusive Canadian Trauma System. World Journal of Surgery, 2015, 39, 1397-1405.	0.8	39
28	Evaluation of the Longâ€ŧerm Trend in Mortality from Injury in a Mature Inclusive Trauma System. World Journal of Surgery, 2010, 34, 2069-2075.	0.8	37
29	Hospital Length of Stay After Admission for Traumatic Injury in Canada. Annals of Surgery, 2014, 260, 179-187.	2.1	36
30	Invitations received from potential predatory publishers and fraudulent conferences: a 12-month early-career researcher experience. Postgraduate Medical Journal, 2018, 94, 104-108.	0.9	35
31	Derivation and validation of a quality indicator for 30-day unplanned hospital readmission to evaluate trauma care. Journal of Trauma and Acute Care Surgery, 2014, 76, 1310-1316.	1.1	31
32	Transfusion of red blood cells in patients with traumatic brain injuries admitted to Canadian trauma health centres: a multicentre cohort study. BMJ Open, 2017, 7, e014472.	0.8	30
33	Improving Trauma Mortality Prediction Modeling for Blunt Trauma. Journal of Trauma, 2010, 68, 698-705.	2.3	29
34	Evaluating the Performance of Trauma Centers: Hierarchical Modeling Should be Used. Journal of Trauma, 2010, 69, 1132-1137.	2.3	28
35	Evaluating trauma center process performance in an integrated trauma system with registry data. Journal of Emergencies, Trauma and Shock, 2013, 6, 95.	0.3	25
36	Complications to evaluate adult trauma care. Journal of Trauma and Acute Care Surgery, 2014, 77, 322-330.	1.1	25

#	Article	IF	CITATIONS
37	Consensus or Data-Derived Anatomic Injury Severity Scoring?. Journal of Trauma, 2008, 64, 420-426.	2.3	24
38	Predictive value of neuron-specific enolase for prognosis in patients with moderate or severe traumatic brain injury: a systematic review and meta-analysis. CMAJ Open, 2016, 4, E371-E382.	1.1	23
39	Prognostic Value of Clial Fibrillary Acidic Protein in Patients With Moderate and Severe Traumatic Brain Injury: A Systematic Review and Meta-Analysis. Critical Care Medicine, 2019, 47, e522-e529.	0.4	23
40	Complications following hospital admission for traumatic brain injury: A multicenter cohort study. Journal of Critical Care, 2017, 41, 1-8.	1.0	22
41	Multiple imputation of the Glasgow Coma Score. Journal of Trauma, 2005, 59, 698-704.	2.3	22
42	Access to a Canadian provincial integrated trauma system: A population-based cohort study. Injury, 2015, 46, 595-601.	0.7	21
43	Derivation and Validation of a Quality Indicator of Acute Care Length of Stay to Evaluate Trauma Care. Annals of Surgery, 2014, 260, 1121-1127.	2.1	20
44	Validation of Complications Selected by Consensus to Evaluate the Acute Phase of Adult Trauma Care. Annals of Surgery, 2015, 262, 1123-1129.	2.1	20
45	Derivation and Validation of a Quality Indicator to Benchmark In-Hospital Complications Among Injury Admissions. JAMA Surgery, 2016, 151, 622.	2.2	20
46	Trends in Injury Outcomes Across Canadian Trauma Systems. JAMA Surgery, 2017, 152, 168.	2.2	20
47	Definition of mortality for trauma center performance evaluation: A comparative study*. Critical Care Medicine, 2011, 39, 2246-2252.	0.4	18
48	Evaluating trauma center structural performance: The experience of a Canadian provincial trauma system. Journal of Emergencies, Trauma and Shock, 2013, 6, 3.	0.3	18
49	Incidence and impact of withdrawal of life-sustaining therapies in clinical trials of severe traumatic brain injury: A systematic review. Clinical Trials, 2018, 15, 398-412.	0.7	18
50	Prognostication in critically ill patients with severe traumatic brain injury: the TBI-Prognosis multicentre feasibility study. BMJ Open, 2017, 7, e013779.	0.8	17
51	Hemoglobin thresholds and red blood cell transfusion in adult patients with moderate or severe traumatic brain injuries: A retrospective cohort study. Journal of Critical Care, 2018, 45, 133-139.	1.0	17
52	Low-value clinical practices in injury care: A scoping review and expert consultation survey. Journal of Trauma and Acute Care Surgery, 2019, 86, 983-993.	1.1	17
53	Implementation and Evaluation of a Wiki Involving Multiple Stakeholders Including Patients in the Promotion of Best Practices in Trauma Care: The WikiTrauma Interrupted Time Series Protocol. JMIR Research Protocols, 2015, 4, e21.	0.5	17
54	Complication rates as a trauma care performance indicator: a systematic review. Critical Care, 2012, 16, R195.	2.5	16

#	Article	IF	CITATIONS
55	Factors influencing decisions by critical care physicians to withdraw life-sustaining treatments in critically ill adult patients with severe traumatic brain injury. Cmaj, 2019, 191, E652-E663.	0.9	16
56	A comparison of methods to obtain a composite performance indicator for evaluating clinical processes in trauma care. Journal of Trauma and Acute Care Surgery, 2013, 74, 1344-1350.	1.1	15
57	Influence of access to an integrated trauma system on in-hospital mortality and length of stay. Injury, 2015, 46, 1257-1261.	0.7	15
58	Impact of socio–economic status on unplanned readmission following injury: A multicenter cohort study. Injury, 2016, 47, 1083-1090.	0.7	15
59	Impact of trauma system structure on injury outcomes: a systematic review protocol. Systematic Reviews, 2017, 6, 12.	2.5	13
60	Two Worst Injuries in Different Body Regions Are Associated with Higher Mortality than Two Worst Injuries in the Same Body Region. Journal of Trauma, 2006, 60, 802-805.	2.3	12
61	Impact of trauma centre designation level on outcomes following hemorrhagic shock: a multicentre cohort study. Canadian Journal of Surgery, 2017, 60, 45-52.	0.5	12
62	Trauma center performance indicators for nonfatal outcomes. Journal of Trauma and Acute Care Surgery, 2013, 74, 1331-1343.	1.1	11
63	The prognostic value of magnetic resonance imaging in moderate and severe traumatic brain injury: a systematic review and meta-analysis protocol. Systematic Reviews, 2016, 5, 10.	2.5	11
64	Hospital and Intensive Care Unit Length of Stay for Injury Admissions. Annals of Surgery, 2018, 267, 177-182.	2.1	11
65	Low-Value Clinical Practices in Adult Traumatic Brain Injury: An Umbrella Review. Journal of Neurotrauma, 2020, 37, 2605-2615.	1.7	11
66	High dose versus low dose standardized cranberry proanthocyanidin extract for the prevention of recurrent urinary tract infection in healthy women: a double-blind randomized controlled trial. BMC Urology, 2021, 21, 44.	0.6	11
67	Modeling Probability-Based Injury Severity Scores in Logistic Regression Models: The Logit Transformation Should Be Used. Journal of Trauma, 2007, 62, 601-605.	2.3	10
68	Trauma center performance evaluation based on costs. Journal of Trauma and Acute Care Surgery, 2014, 76, 542-548.	1.1	10
69	The economic evaluation of human papillomavirus vaccination strategies against cervical cancer in women in Lao PDR: a mathematical modelling approach. BMC Health Services Research, 2016, 16, 418.	0.9	10
70	A Value-Based Comparison of the Management of Ambulatory Respiratory Diseases in Walk-in Clinics, Primary Care Practices, and Emergency Departments: Protocol for a Multicenter Prospective Cohort Study. JMIR Research Protocols, 2021, 10, e25619.	0.5	10
71	IS THE DELAY TO SURGERY FOR ISOLATED HIP FRACTURE PREDICTIVE OF OUTCOME IN EFFICIENT SYSTEMS?. Journal of Trauma, 2005, 59, 545.	2.3	9
72	Influence of Socioeconomic Status on Trauma Center Performance Evaluations in a Canadian Trauma System. Journal of the American College of Surgeons, 2011, 213, 402-409.	0.2	9

#	Article	IF	CITATIONS
73	Patient-level resource use for injury admissions in Canada: A multicentre retrospective cohort study. Injury, 2019, 50, 1192-1201.	0.7	9
74	Red blood cell transfusion in critically ill patients with traumatic brain injury: an international survey of physicians' attitudes. Canadian Journal of Anaesthesia, 2019, 66, 1038-1048.	0.7	8
75	Impact of trauma centre accreditation on mortality and complications in a Canadian trauma system: an interrupted time series analysis. BMJ Quality and Safety, 2021, 30, 853-866.	1.8	8
76	Effects of minimalist and traditional running shoes on injury rates: a pilot randomised controlled trial. Footwear Science, 2015, 7, 159-164.	0.8	7
77	Value of repeat CT for nonoperative management of patients with blunt liver and spleen injury: a systematic review. European Journal of Trauma and Emergency Surgery, 2021, 47, 1753-1761.	0.8	7
78	Adherence to Clinical Practice Guideline Recommendations on Low-Value Injury Care: A Multicenter Retrospective Cohort Study. Value in Health, 2021, 24, 1728-1736.	0.1	7
79	Comparing regression-adjusted mortality to standardized mortality ratios for trauma center profiling. Journal of Emergencies, Trauma and Shock, 2012, 5, 333.	0.3	6
80	Effects of rehabilitation approaches for runners with patellofemoral pain: protocol of a randomised clinical trial addressing specific underlying mechanisms. BMC Musculoskeletal Disorders, 2016, 17, 5.	0.8	6
81	Low-value clinical practices in injury care: a scoping review protocol. BMJ Open, 2017, 7, e016024.	0.8	6
82	Effectiveness of trauma centers verification: Protocol for a systematic review. Systematic Reviews, 2019, 8, 292.	2.5	6
83	Trauma system accreditation and patient outcomes in British Columbia: an interrupted time series analysis. International Journal for Quality in Health Care, 2020, 32, 677-684.	0.9	6
84	Accuracy of Prehospital Trauma Triage to Select Older Adults Requiring Urgent and Specialized Trauma Care. Journal of Surgical Research, 2022, 275, 281-290.	0.8	6
85	Quality Indicators Targeting Low-Value Clinical Practices in Trauma Care. JAMA Surgery, 2022, 157, 507.	2.2	6
86	Clinical practice guideline recommendations for pediatric injury care: protocol for a systematic review. BMJ Open, 2022, 12, e060054.	0.8	6
87	SHAPING QUALITY THROUGH VISION, STRUCTURE, AND MONITORING OF PERFORMANCE AND QUALITY INDICATORS: IMPACT STORY FROM THE QUEBEC TRAUMA NETWORK. International Journal of Technology Assessment in Health Care, 2017, 33, 415-419.	0.2	5
88	A retrospective cohort study of the relationship between quality indicator measurement and patient outcomes in adult trauma centers in the United States. Injury, 2017, 48, 13-19.	0.7	5
89	Effect of psychosocial work factors on the risk of certified absences from work for a diagnosed mental health problem: a protocol of a systematic review and meta-analysis of prospective studies. BMJ Open, 2018, 8, e025948.	0.8	5
90	Strategies aimed at preventing chronic opioid use in trauma and acute care surgery: a scoping review protocol. BMJ Open, 2020, 10, e035268.	0.8	5

#	Article	IF	CITATIONS
91	Effectiveness of trauma centre verification: a systematic review and meta-analysis. Canadian Journal of Surgery, 2021, 64, E25-E38.	0.5	5
92	Canadian benchmarks for acute injury care. Canadian Journal of Surgery, 2017, 60, 380-387.	0.5	5
93	Lowâ€value injury care in the adult orthopaedic trauma population: A systematic review. International Journal of Clinical Practice, 2021, 75, e15009.	0.8	5
94	Intensity of care and withdrawal of life-sustaining therapies in severe traumatic brain injury patients: a post-hoc analysis of a multicentre retrospective cohort study. Canadian Journal of Anaesthesia, 2018, 65, 996-1003.	0.7	4
95	Low-value injury care in the adult orthopaedic trauma population: a protocol for a rapid review. BMJ Open, 2020, 10, e033453.	0.8	4
96	Establishing consensus on the definition of an isolated hip fracture for trauma system performance evaluation: A systematic review. Journal of Emergencies, Trauma and Shock, 2014, 7, 209.	0.3	3
97	Fracture risk in dialysis and kidney transplanted patients: a protocol for systematic review and meta-analysis. Systematic Reviews, 2017, 6, 37.	2.5	3
98	Low-value clinical practices in adult traumatic brain injury: an umbrella review protocol. BMJ Open, 2019, 9, e031747.	0.8	3
99	Prediction of Osteoporotic Fractures in Elderly Individuals: A Derivation and Internal Validation Study Using Healthcare Administrative Data. Journal of Bone and Mineral Research, 2020, 36, 2329-2342.	3.1	3
100	Economic Evaluation of Screening Strategies Combined with HPV Vaccination of Preadolescent Girls for the Prevention of Cervical Cancer in Vientiane, Lao PDR. PLoS ONE, 2016, 11, e0162915.	1.1	3
101	Economic Evaluation of In-Hospital Clinical Practices in Acute Injury Care: A Systematic Review. Value in Health, 2022, 25, 844-854.	0.1	3
102	Differentiating between questionable and legitimate trauma journals: A systematic review and evaluation of two sets of criteria. Injury, 2021, 52, 2142-2147.	0.7	2
103	Addressing Competing Risks When Assessing the Impact of Health Services Interventions on Hospital Length of Stay. Epidemiology, 2021, 32, 230-238.	1.2	2
104	Infographic: treating runners with patellofemoral pain: appropriate education is key. British Journal of Sports Medicine, 2018, 52, 824.2-825.	3.1	1
105	Resource use for older people hospitalised due to injury in a Canadian integrated trauma system: a retrospective multicenter cohort study. Age and Ageing, 2019, 48, 867-874.	0.7	1
106	Interâ€hospital variation in surgical intensity for trauma admissions: A multicentre cohort study. International Journal of Clinical Practice, 2020, 74, e13613.	0.8	1
107	Economic evaluation of intrahospital clinical practices in injury care: protocol for a 10-year systematic review. BMJ Open, 2020, 10, e034472.	0.8	1
108	Development and Validation of a Hospital Indicator of Activity-Based Costs for Injury Admissions. Value in Health, 2021, 24, 530-538.	0.1	1

#	Article	IF	CITATIONS
109	Interhospital Variations in Resource Use Intensity for In-hospital Injury Deaths. Annals of Surgery, 2020, Publish Ahead of Print, .	2.1	1
110	Intensity of hospital resource use following traumatic brain injury: a multicentre cohort study, 2013–2016. Canadian Journal of Surgery, 2022, 65, E143-E153.	0.5	1
111	Derivation and validation of actionable quality indicators targeting reductions in complications for injury admissions. European Journal of Trauma and Emergency Surgery, 2021, , 1.	0.8	Ο
112	Red blood cell transfusion in animal models of acute brain injuries: a systematic review protocol. Systematic Reviews, 2021, 10, 177.	2.5	0
113	Lowâ€value injury admissions in an integrated Canadian trauma system: A multicentre cohort study. International Journal of Clinical Practice, 2021, 75, e14473.	0.8	Ο
114	A second injury in the same body region is associated with lower mortality than a second injury in a different body region. Annual Proceedings, 2005, 49, 53-61.	0.2	0
115	Consensus or data-derived anatomical severity scoring?. Annual Proceedings, 2006, 50, 269-84.	0.2	Ο
116	Pre and post transfer computed tomography imaging in Canadian trauma centers: a multiâ€center retrospective cohort study. Academic Emergency Medicine, 0, , .	0.8	0
117	International Comparison of Injury Care Structures, Processes, and Outcomes Between Integrated Trauma Systems in Ouébec, Canada, and Victoria, Australia. Injury, 2022, , .	0.7	0