

Martin Rusnak

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

2,059
citations

218677

26
h-index

243625

44
g-index

51
all docs

51
docs citations

51
times ranked

2566
citing authors

#	ARTICLE	IF	CITATIONS
1	Epidemiology of traumatic brain injuries in Europe: a cross-sectional analysis. <i>Lancet Public Health, The</i> , 2016, 1, e76-e83.	10.0	312
2	Case-mix, care pathways, and outcomes in patients with traumatic brain injury in CENTER-TBI: a European prospective, multicentre, longitudinal, cohort study. <i>Lancet Neurology, The</i> , 2019, 18, 923-934.	10.2	304
3	Machine learning algorithms performed no better than regression models for prognostication in traumatic brain injury. <i>Journal of Clinical Epidemiology</i> , 2020, 122, 95-107.	5.0	117
4	Giving voice to a silent epidemic. <i>Nature Reviews Neurology</i> , 2013, 9, 186-187.	10.1	101
5	Outcome after severe brain trauma due to acute subdural hematoma. <i>Journal of Neurosurgery</i> , 2012, 117, 324-333.	1.6	98
6	Years of life lost due to traumatic brain injury in Europe: A cross-sectional analysis of 16 countries. <i>PLoS Medicine</i> , 2017, 14, e1002331.	8.4	93
7	Outcomes of Patients with Severe Traumatic Brain Injury Who Have Glasgow Coma Scale Scores of 3 or 4 and Are Over 65 Years Old. <i>Journal of Neurotrauma</i> , 2010, 27, 1549-1555.	3.4	68
8	Epidemiology, treatment and outcome of patients after severe traumatic brain injury in European regions with different economic status. <i>European Journal of Public Health</i> , 2008, 18, 575-580.	0.3	66
9	A comparison of European Trauma Registries. <i>Resuscitation</i> , 2007, 75, 286-297.	3.0	56
10	Glasgow Coma Scale Motor Score and Pupillary Reaction To Predict Six-Month Mortality in Patients with Traumatic Brain Injury: Comparison of Field and Admission Assessment. <i>Journal of Neurotrauma</i> , 2015, 32, 101-108.	3.4	56
11	Barbiturates Use and Its Effects in Patients with Severe Traumatic Brain Injury in Five European Countries. <i>Journal of Neurotrauma</i> , 2013, 30, 23-29.	3.4	45
12	Severe Traumatic Brain Injury in Austria IV: Intensive care management. <i>Wiener Klinische Wochenschrift</i> , 2007, 119, 46-55.	1.9	42
13	Fluid balance and outcome in critically ill patients with traumatic brain injury (CENTER-TBI and) Tj ETQq1 1 0.784314 rgBT /Overlock 1 20, 627-638.	10.2	40
14	Severe Traumatic Brain Injury in Austria I: Introduction to the study. <i>Wiener Klinische Wochenschrift</i> , 2007, 119, 23-28.	1.9	39
15	Severe Traumatic Brain Injury in Austria II: Epidemiology of hospital admissions. <i>Wiener Klinische Wochenschrift</i> , 2007, 119, 29-34.	1.9	39
16	Effects of Gender on Outcomes After Traumatic Brain Injury. <i>Journal of Trauma</i> , 2011, 71, 1620-1626.	2.3	39
17	Severe Traumatic Brain Injury in Austria VI: Effects of guideline-based management. <i>Wiener Klinische Wochenschrift</i> , 2007, 119, 64-71.	1.9	38
18	Severity and outcome of traumatic brain injuries (TBI) with different causes of injury. <i>Brain Injury</i> , 2011, 25, 797-805.	1.2	38

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19	Outcome Prediction after Traumatic Brain Injury: Comparison of the Performance of Routinely Used Severity Scores and Multivariable Prognostic Models. <i>Journal of Neurosciences in Rural Practice</i> , 2017, 08, 020-029.	0.8	38
20	Performance of IMPACT, CRASH and Nijmegen models in predicting six month outcome of patients with severe or moderate TBI: an external validation study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2014, 22, 68.	2.6	37
21	Outcome of brain trauma patients who have a Glasgow Coma Scale score of 3 and bilateral fixed and dilated pupils in the field. <i>European Journal of Emergency Medicine</i> , 2009, 16, 153-158.	1.1	34
22	Traumatic brain injuries caused by traffic accidents in five European countries: outcome and public health consequences. <i>European Journal of Public Health</i> , 2013, 23, 682-687.	0.3	34
23	Effect of frailty on 6-month outcome after traumatic brain injury: a multicentre cohort study with external validation. <i>Lancet Neurology</i> , The, 2022, 21, 153-162.	10.2	34
24	Severe Traumatic Brain Injury in Austria V: CT findings and surgical management. <i>Wiener Klinische Wochenschrift</i> , 2007, 119, 56-63.	1.9	30
25	Glasgow Coma Scale score at intensive care unit discharge predicts the 1-year outcome of patients with severe traumatic brain injury. <i>European Journal of Trauma and Emergency Surgery</i> , 2013, 39, 285-292.	1.7	29
26	Prospective Study of Antibacterial Susceptibility, Risk Factors and Outcome of 157 Episodes of <i>Acinetobacter baumannii</i> Bacteremia in 1999 in Slovakia. <i>Scandinavian Journal of Infectious Diseases</i> , 2001, 33, 891-895.	1.5	27
27	Severe Traumatic Brain Injury in Austria III: Prehospital status and treatment. <i>Wiener Klinische Wochenschrift</i> , 2007, 119, 35-45.	1.9	26
28	Incidence and Prevalence of Childhood Diabetes in Slovakia (1985-1992). <i>Diabetes Care</i> , 1995, 18, 315-320.	8.6	25
29	Mortality due to traumatic spinal cord injuries in Europe: a cross-sectional and pooled analysis of population-wide data from 22 countries. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2017, 25, 64.	2.6	21
30	Tracheal intubation in traumatic brain injury: a multicentre prospective observational study. <i>British Journal of Anaesthesia</i> , 2020, 125, 505-517.	3.4	19
31	Epidemiology and Patterns of Transport-Related Fatalities in Austria 1980-2012. <i>Traffic Injury Prevention</i> , 2015, 16, 450-455.	1.4	17
32	Missing Data in Prediction Research: A Five-Step Approach for Multiple Imputation, Illustrated in the CENTER-TBI Study. <i>Journal of Neurotrauma</i> , 2021, 38, 1842-1857.	3.4	16
33	Long-Term Trends and Patterns of Fatal Traumatic Brain Injuries in the Pediatric and Adolescent Population of Austria in 1980-2012: Analysis of 33 Years. <i>Journal of Neurotrauma</i> , 2014, 31, 1046-1055.	3.4	13
34	Care transitions in the first 6 months following traumatic brain injury: Lessons from the CENTER-TBI study. <i>Annals of Physical and Rehabilitation Medicine</i> , 2021, 64, 101458.	2.3	13
35	Knowledge Grid Support for Treatment of Traumatic Brain Injury Victims. <i>Lecture Notes in Computer Science</i> , 2003, , 446-455.	1.3	9
36	Informed consent procedures in patients with an acute inability to provide informed consent: Policy and practice in the CENTER-TBI study. <i>Journal of Critical Care</i> , 2020, 59, 6-15.	2.2	8

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37	Implementing Scientific Evidence-Based Guidelines: Case Study of Severe Traumatic Brain Injuries. <i>Clinical Research and Regulatory Affairs</i> , 2003, 20, 81-87.	2.1	7
38	Outcome of patients with severe brain trauma who were treated either by neurosurgeons or by trauma surgeons. <i>Journal of Trauma</i> , 2012, 72, 1263-1270.	2.3	6
39	Location of traumatic brain injury-related deaths: epidemiological analysis of 11 European countries. <i>Brain Injury</i> , 2019, 33, 830-835.	1.2	6
40	One-year outcome and course of recovery after severe traumatic brain injury. <i>European Journal of Trauma and Emergency Surgery</i> , 2011, 37, 387-395.	1.7	5
41	Severity, Causes and Outcomes of Traumatic Brain Injuries Occurring at Different Locations: Implications for Prevention and Public Health. <i>Central European Journal of Public Health</i> , 2015, 23, 142-148.	1.1	5
42	Questionnaires vs Interviews for the Assessment of Global Functional Outcomes After Traumatic Brain Injury. <i>JAMA Network Open</i> , 2021, 4, e2134121.	5.9	5
43	Hepatitis B Outbreak Among Men Who Have Sex with Men in the Autonomous Province of Vojvodina, Serbia. <i>LGBT Health</i> , 2018, 5, 91-93.	3.4	3
44	Trends in Age-Adjusted Coronary Heart Disease Mortality Rates in Slovakia between 1993 and 2009. <i>Central European Journal of Public Health</i> , 2013, 21, 72-79.	1.1	1
45	Objective medical decision making systems approach in disease. <i>Computer Methods and Programs in Biomedicine</i> , 1988, 26, 215-216.	4.7	0
46	Relation of Employment Status, Behavioral and Social Conditions on Individual Perception of Health in a Region of Slovakia: Pilot Study. <i>Central European Journal of Public Health</i> , 2010, 18, 70-75.	1.1	0
47	RELATIONS BETWEEN EPIDEMIOLOGY AND PUBLIC HEALTH. <i>Polonia University Scientific Journal</i> , 2018, 26, 125-132.	0.1	0
48	SEASONAL INFLUENZA VACCINATION COVERAGE: EHS SURVEY RESULTS VERSUS OECD STATISTICS. <i>Polonia University Scientific Journal</i> , 2018, 30, 11-24.	0.1	0
49	CHRONIC VENOUS INSUFFICIENCY. <i>Polonia University Scientific Journal</i> , 2019, 32, 131-136.	0.1	0
50	SYSTEMATIC REVIEWS IN THE PRACTICE OF THE EPIDEMIOLOGY OF TRAUMATIC BRAIN INJURIES. <i>Polonia University Scientific Journal</i> , 2019, 35, 121-130.	0.1	0
51	EPIDEMIOLOGY OF TRAUMATIC BRAIN INJURY IN PEDIATRIC AND ADOLESCENT POPULATION IN COUNTRIES OF VISEGRAD GROUP. <i>Polonia University Scientific Journal</i> , 2020, 37, 121-132.	0.1	0