

Vafa Rahimi-Movaghar

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.

200
papers

6,457
citations

34
h-index

77
g-index

210
ext. papers

8,946
ext. citations

5
avg, IF

5.17
L-index

#	Paper	IF	Citations
200	Clinical outcome measures and their evidence base in degenerative cervical myelopathy: a systematic review to inform a core measurement set (AO Spine RECODE-DCM).. <i>BMJ Open</i> , 2022 , 12, e057650	3	1
199	Indicators of Quality of Care in Individuals With Traumatic Spinal Cord Injury: A Scoping Review. <i>Global Spine Journal</i> , 2022 , 12, 166-181	2.7	0
198	Establishing the Socio-Economic Impact of Degenerative Cervical Myelopathy Is Fundamental to Improving Outcomes [AO Spine RECODE-DCM Research Priority Number 8].. <i>Global Spine Journal</i> , 2022 , 12, 122S-129S	2.7	0
197	Evaluating prehospital care of patients with potential traumatic spinal cord injury: scoping review.. <i>European Spine Journal</i> , 2022 , 1	2.7	0
196	Barriers and factors associated with the use of helmets by Motorcyclists: A scoping review.. <i>Accident Analysis and Prevention</i> , 2022 , 171, 106667	6.1	0
195	A New Framework for Investigating the Biological Basis of Degenerative Cervical Myelopathy [AO Spine RECODE-DCM Research Priority Number 5]: Mechanical Stress, Vulnerability and Time.. <i>Global Spine Journal</i> , 2022 , 12, 78S-96S	2.7	1
194	Adverse Impacts of Imposing International Economic Sanctions on Health.. <i>Archives of Iranian Medicine</i> , 2022 , 25, 182-190	2.4	
193	Complete Versus Incomplete Surgical Resection in Intramedullary Astrocytoma: Systematic Review with Individual Patient Data Meta-Analysis.. <i>Global Spine Journal</i> , 2022 , 21925682221094766	2.7	1
192	Mortality and Years of Life Lost due to Burn Injury Among Older Iranian People; a Cross-Sectional study.. <i>Archives of Academic Emergency Medicine</i> , 2022 , 10, e31	4.3	0
191	The Trend of Interpersonal Violence Mortality at National and Provincial Levels in Iran From 1990 to 2015. <i>Journal of Interpersonal Violence</i> , 2021 , 36, 10239-10266	2.2	1
190	Factors Affecting the Implementation of Early Rehabilitation Care in Patients with Traumatic Brain Injury: A Multidisciplinary Perspective.. <i>Medical Journal of the Islamic Republic of Iran</i> , 2021 , 35, 147	1.1	
189	Improving motor neuron-like cell differentiation of hEnSCs by the combination of epothilone B loaded PCL microspheres in optimized 3D collagen hydrogel. <i>Scientific Reports</i> , 2021 , 11, 21722	4.9	1
188	Imaging and Electrophysiology for Degenerative Cervical Myelopathy [AO Spine RECODE DCM Research Priority Number 9]. <i>Global Spine Journal</i> , 2021 , 21925682211057484	2.7	1
187	Increasing awareness of degenerative cervical myelopathy: a preventative cause of non-traumatic spinal cord injury. <i>Spinal Cord</i> , 2021 , 59, 1216-1218	2.7	1
186	Bizhan Aarabi and Knowledge Development in Neurotrauma. <i>Archives of Iranian Medicine</i> , 2021 , 24, 253-259		
185	The effect of low-level laser therapy on pathophysiology and locomotor recovery after traumatic spinal cord injuries: a systematic review and meta-analysis. <i>Lasers in Medical Science</i> , 2021 , 1	3.1	1
184	Hearing loss prevalence and years lived with disability, 1990-2019: findings from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2021 , 397, 996-1009	40	82

183	How Can Policymakers be Encouraged to Support People With Spinal Cord Injury-Scoping Review. <i>Global Spine Journal</i> , 2021 , 21925682211005406	2.7	
182	Evaluating mechanism and severity of injuries among trauma patients admitted to Sina Hospital, the National Trauma Registry of Iran. <i>Chinese Journal of Traumatology - English Edition</i> , 2021 , 24, 153-158 ^{2,3}		1
181	The effectiveness of different types of motorcycle helmets - A scoping review. <i>Accident Analysis and Prevention</i> , 2021 , 154, 106065	6.1	8
180	The development of lived experience-centered word clouds to support research uncertainty gathering in degenerative cervical myelopathy: results from an engagement process and protocol for their evaluation, via a nested randomized controlled trial. <i>Trials</i> , 2021 , 22, 415	2.8	1
179	The impact of data quality assurance and control solutions on the completeness, accuracy, and consistency of data in a national spinal cord injury registry of Iran (NSCIR-IR). <i>Spinal Cord Series and Cases</i> , 2021 , 7, 51	1.4	0
178	Direct Cost of Illness for Spinal Cord Injury: A Systematic Review. <i>Global Spine Journal</i> , 2021 , 21925682211031190		
177	Reasons for delayed spinal cord decompression in individuals with traumatic spinal cord injuries in Iran: A qualitative study from the perspective of neurosurgeons. <i>Chinese Journal of Traumatology - English Edition</i> , 2021 , 24, 356-359	2.3	
176	Complete Versus Incomplete Surgical Resection in Intramedullary Ependymomas: A Systematic Review and Meta-analysis. <i>Global Spine Journal</i> , 2021 , 11, 761-773	2.7	2
175	Causes of blindness and vision impairment in 2020 and trends over 30 years, and prevalence of avoidable blindness in relation to VISION 2020: the Right to Sight: an analysis for the Global Burden of Disease Study. <i>The Lancet Global Health</i> , 2021 , 9, e144-e160	13.6	253
174	Macrophage migration inhibitory factor as a therapeutic target after traumatic spinal cord injury: a systematic review. <i>European Spine Journal</i> , 2021 , 30, 1474-1494	2.7	2
173	The urgent need for integrated science to fight COVID-19 pandemic and beyond. <i>Journal of Translational Medicine</i> , 2020 , 18, 205	8.5	92
172	Time-dependent microglia and macrophages response after traumatic spinal cord injury in rat: a systematic review. <i>Injury</i> , 2020 , 51, 2390-2401	2.5	5
171	The trend of fall-related mortality at national and provincial levels in Iran from 1990 to 2015. <i>International Journal of Injury Control and Safety Promotion</i> , 2020 , 27, 403-411	1.8	0
170	Protocol for purification and culture of astrocytes: useful not only in 21days postnatal but also in adult rat brain. <i>Molecular Biology Reports</i> , 2020 , 47, 1783-1794	2.8	4
169	The data set development for the National Spinal Cord Injury Registry of Iran (NSCIR-IR): progress toward improving the quality of care. <i>Spinal Cord Series and Cases</i> , 2020 , 6, 17	1.4	3
168	Epidemiology of injuries from fire, heat and hot substances: global, regional and national morbidity and mortality estimates from the Global Burden of Disease 2017 study. <i>Injury Prevention</i> , 2020 , 26, i36-i45 ²		30
167	Early General Hypothermia Improves Motor Function after Spinal Cord Injury in Rats; a Systematic Review and Meta-Analysis. <i>Archives of Academic Emergency Medicine</i> , 2020 , 8, e80	4.3	0
166	Trend of Appendicitis Mortality at National and Provincial Levels in Iran from 1990 to 2015. <i>Archives of Iranian Medicine</i> , 2020 , 23, 302-311	2.4	2

165	The completeness of the registration system and the economic burden of fatal injuries in Iran. <i>Ulusal Travma Ve Acil Cerrahi Dergisi</i> , 2020 , 26, 671-677	0.6	1
164	National Guidelines for Cognitive Assessment and Rehabilitation of Iranian Traumatic Brain Injury Patients. <i>Archives of Iranian Medicine</i> , 2020 , 23, 813-820	2.4	
163	Quantifying risks and interventions that have affected the burden of diarrhoea among children younger than 5 years: an analysis of the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases</i> , 2020 , 20, 37-59	25.5	37
162	Quantifying risks and interventions that have affected the burden of lower respiratory infections among children younger than 5 years: an analysis for the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases</i> , 2020 , 20, 60-79	25.5	46
161	Re: Letter to the Editor of Public Health in response to 'Trend of fatal poisoning at national and provincial levels in Iran from 1990 to 2015'. <i>Public Health</i> , 2020 , 178, 181	4	
160	An Overview of Extrinsic and Intrinsic Mechanisms Involved in Astrocyte Development in the Central Nervous System. <i>Stem Cells and Development</i> , 2020 , 29, 266-280	4.4	4
159	Effect of vitamins C and E on recovery of motor function after spinal cord injury: systematic review and meta-analysis of animal studies. <i>Nutrition Reviews</i> , 2020 , 78, 465-473	6.4	6
158	Trends in the drowning mortality rate in Iran. <i>Injury Prevention</i> , 2020 , 26, 351-359	3.2	1
157	Proanthocyanidin as a crosslinking agent for fibrin, collagen hydrogels and their composites with decellularized Wharton's-jelly-extract for tissue engineering applications. <i>Journal of Bioactive and Compatible Polymers</i> , 2020 , 35, 554-571	2	5
156	A Randomized Controlled Trial of Early versus Late Surgical Decompression for Thoracic and Thoracolumbar Spinal Cord Injury in 73 Patients. <i>Neurotrauma Reports</i> , 2020 , 1, 78-87	1.6	4
155	Microtubule stabilizer epothilone B as a motor neuron differentiation agent for human endometrial stem cells. <i>Cell Biology International</i> , 2020 , 44, 1168-1183	4.5	9
154	The mortality rate from self-harm in Iran. <i>Public Health</i> , 2020 , 186, 44-51	4	2
153	Burden of injury along the development spectrum: associations between the Socio-demographic Index and disability-adjusted life year estimates from the Global Burden of Disease Study 2017. <i>Injury Prevention</i> , 2020 , 26, i12-i26	3.2	13
152	National Spinal Cord Injury Registry of Iran (NSCIR-IR) - a critical appraisal of its strengths and weaknesses. <i>Chinese Journal of Traumatology - English Edition</i> , 2019 , 22, 300-303	2.3	2
151	Neurological conditions associated with spinal cord injury. <i>Informatics in Medicine Unlocked</i> , 2019 , 16, 100245	5.3	5
150	Oligodendroglialogenesis and Axon Remyelination after Traumatic Spinal Cord Injuries in Animal Studies: A Systematic Review. <i>Neuroscience</i> , 2019 , 402, 37-50	3.9	11
149	Trend of fatal poisoning at national and provincial levels in Iran from 1990 to 2015. <i>Public Health</i> , 2019 , 170, 78-88	4	8
148	Past, present, and future of global health financing: a review of development assistance, government, out-of-pocket, and other private spending on health for 195 countries, 1995-2050. <i>Lancet</i> , 2019 , 393, 2233-2260	40	158

147	Global, regional, and national burden of stroke, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019 , 18, 439-458	24.1	1102
146	Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. <i>Nature</i> , 2019 , 574, 353-358	58.4	87
145	Home-Based Rehabilitation Programs: Promising Field to Maximize Function of Patients with Traumatic Spinal Cord Injury. <i>Journal of Innovative Optical Health Sciences</i> , 2019 , 14, 634-640	1.2	4
144	Axonal degeneration and demyelination following traumatic spinal cord injury: A systematic review and meta-analysis. <i>Journal of Chemical Neuroanatomy</i> , 2019 , 97, 9-22	3.2	12
143	A combination of mesenchymal stem cells and scaffolds promotes motor functional recovery in spinal cord injury: a systematic review and meta-analysis. <i>Journal of Neurosurgery: Spine</i> , 2019 , 32, 269-284	2.8	17
142	Neurological recovery following traumatic spinal cord injury: a systematic review and meta-analysis. <i>Journal of Neurosurgery: Spine</i> , 2019 , 1-17	2.8	46
141	Global, regional, and national burden of epilepsy, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019 , 18, 357-375	24.1	252
140	Biofunctionalized peptide-based hydrogel as an injectable scaffold for BDNF delivery can improve regeneration after spinal cord injury. <i>Injury</i> , 2019 , 50, 278-285	2.5	27
139	Mortality, morbidity, and hospitalisations due to influenza lower respiratory tract infections, 2017: an analysis for the Global Burden of Disease Study 2017. <i>Lancet Respiratory Medicine, the</i> , 2019 , 7, 69-89	35.1	176
138	Potential diagnostic and prognostic value of serum and cerebrospinal fluid biomarkers in traumatic spinal cord injury: A systematic review. <i>Journal of Neurochemistry</i> , 2019 , 149, 317-330	6	9
137	The trend of burn mortality in Iran - A study of fire, heat and hot substance-related fatal injuries from 1990 to 2015. <i>Burns</i> , 2019 , 45, 228-240	2.3	8
136	National Trauma Registry of Iran: A Pilot Phase at a Major Trauma Center in Tehran. <i>Archives of Iranian Medicine</i> , 2019 , 22, 286-292	2.4	4
135	Spending on health and HIV/AIDS: domestic health spending and development assistance in 188 countries, 1995-2015. <i>Lancet, The</i> , 2018 , 391, 1799-1829	40	95
134	Trends in future health financing and coverage: future health spending and universal health coverage in 188 countries, 2016-40. <i>Lancet, The</i> , 2018 , 391, 1783-1798	40	121
133	Vertebroplasty and Kyphoplasty for Metastatic Spinal Lesions: A Systematic Review. <i>Clinical Spine Surgery</i> , 2018 , 31, 203-210	1.8	11
132	Reliability and validity of the Persian version of the spinal cord injury lifestyle scale and the health behavior questionnaire in persons with spinal cord injury. <i>Spinal Cord</i> , 2018 , 56, 509-515	2.7	2
131	Transplantation of olfactory ensheathing cells on functional recovery and neuropathic pain after spinal cord injury; systematic review and meta-analysis. <i>Scientific Reports</i> , 2018 , 8, 325	4.9	32
130	Corticosteroid Administration to Prevent Complications of Anterior Cervical Spine Fusion: A Systematic Review. <i>Global Spine Journal</i> , 2018 , 8, 286-302	2.7	8

129	Evidence-based prevention and treatment of osteoporosis after spinal cord injury: a systematic review. <i>European Spine Journal</i> , 2018 , 27, 1798-1814	2.7	30
128	Incidence and cost of non-fatal burns in Iran: a nationwide population-based study. <i>International Journal of Injury Control and Safety Promotion</i> , 2018 , 25, 23-30	1.8	5
127	Global Mortality From Firearms, 1990-2016. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 320, 792-814	27.4	114
126	Frequently asked questions of individuals with spinal cord injuries: results of a web-based consultation service in Iran. <i>Spinal Cord Series and Cases</i> , 2018 , 4, 50	1.4	1
125	Characteristics of neuropathic pain in individuals with chronic spinal cord injury. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2018 , 23, 292-300	1.1	5
124	Prevalence and Costs of Complementary and Alternative Medicine among Traumatic Patients in Iran: A Nationwide Population-based Study. <i>Iranian Journal of Public Health</i> , 2018 , 47, 1558-1566	0.7	1
123	The fate of neurons after traumatic spinal cord injury in rats: A systematic review. <i>Iranian Journal of Basic Medical Sciences</i> , 2018 , 21, 546-557	1.8	17
122	Personal, family and societal educational needs assessment of individuals with spinal cord injury in Iran. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2018 , 23, 216-222	1.1	
121	Association between detrusor muscle function and level of the spinal cord injury. <i>Central European Journal of Urology</i> , 2018 , 71, 92-97	0.9	1
120	Global, regional, and national burden of meningitis, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology</i> , 2018 , 17, 1061-1082	24.1	124
119	Executive functioning of complicated-mild to moderate traumatic brain injury patients with frontal contusions. <i>Applied Neuropsychology Adult</i> , 2017 , 24, 299-307	1.9	13
118	Animal models of spinal cord injury: a systematic review. <i>Spinal Cord</i> , 2017 , 55, 714-721	2.7	103
117	Burden of musculoskeletal disorders in the Eastern Mediterranean Region, 1990-2013: findings from the Global Burden of Disease Study 2013. <i>Annals of the Rheumatic Diseases</i> , 2017 , 76, 1365-1373	2.4	56
116	The effect of tranexamic acid in traumatic brain injury: A randomized controlled trial. <i>Chinese Journal of Traumatology - English Edition</i> , 2017 , 20, 49-51	2.3	29
115	Future and potential spending on health 2015-40: development assistance for health, and government, prepaid private, and out-of-pocket health spending in 184 countries. <i>Lancet, The</i> , 2017 , 389, 2005-2030	40	120
114	Evolution and patterns of global health financing 1995-2014: development assistance for health, and government, prepaid private, and out-of-pocket health spending in 184 countries. <i>Lancet, The</i> , 2017 , 389, 1981-2004	40	152
113	Effects of neurofeedback on the short-term memory and continuous attention of patients with moderate traumatic brain injury: A preliminary randomized controlled clinical trial. <i>Chinese Journal of Traumatology - English Edition</i> , 2017 , 20, 278-282	2.3	11
112	Assessment of mechanism, type and severity of injury in multiple trauma patients: A cross sectional study of a trauma center in Iran. <i>Chinese Journal of Traumatology - English Edition</i> , 2017 , 20, 75-80	2.3	6

111	Child and Adolescent Health From 1990 to 2015: Findings From the Global Burden of Diseases, Injuries, and Risk Factors 2015 Study. <i>JAMA Pediatrics</i> , 2017 , 171, 573-592	8.3	216
110	Bone Morphogenetic Proteins in Anterior Cervical Fusion: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2017 , 104, 752-787	2.1	16
109	Association of pain, social support and socioeconomic indicators in patients with spinal cord injury in Iran. <i>Spinal Cord</i> , 2017 , 55, 180-186	2.7	10
108	Granulocyte Colony-Stimulating Factor (G-CSF) for the Treatment of Spinal Cord Injury. <i>CNS Drugs</i> , 2017 , 31, 911-937	6.7	18
107	The Burden of Mental Disorders in the Eastern Mediterranean Region, 1990-2013. <i>PLoS ONE</i> , 2017 , 12, e0169575	3.7	68
106	Review of the Incidence of Traumatic Brain Injury. <i>Canadian Journal of Neurological Sciences</i> , 2017 , 44, 611	1	
105	Comparison of ultrasonography and radiography in diagnosis of rib fractures. <i>Chinese Journal of Traumatology - English Edition</i> , 2017 , 20, 226-228	2.3	9
104	Clinical Application of Ceramics in Anterior Cervical Discectomy and Fusion: A Review and Update. <i>Global Spine Journal</i> , 2017 , 7, 343-349	2.7	10
103	Social support and its association with depression, gender and socioeconomic indicators in individuals with spinal cord injury in Iran. <i>Spinal Cord</i> , 2017 , 55, 1039-1044	2.7	1
102	Alcohol consumption for simulated driving performance: A systematic review. <i>Chinese Journal of Traumatology - English Edition</i> , 2017 , 20, 166-172	2.3	10
101	Demineralized bone matrix in anterior cervical discectomy and fusion: a systematic review. <i>European Spine Journal</i> , 2017 , 26, 958-974	2.7	17
100	Is it safe to discharge blunt abdominal trauma patients with normal initial findings?. <i>Acta Chirurgica Belgica</i> , 2017 , 117, 211-215	0.9	3
99	Direct and indirect costs of nonfatal road traffic injuries in Iran: A population-based study. <i>Traffic Injury Prevention</i> , 2017 , 18, 393-397	1.8	2
98	Early versus late spinal decompression surgery in treatment of traumatic spinal cord injuries; a systematic review and meta-analysis. <i>Emergency</i> , 2017 , 5, e37		26
97	Mechanisms of spinal cord injury regeneration in zebrafish: a systematic review. <i>Iranian Journal of Basic Medical Sciences</i> , 2017 , 20, 1287-1296	1.8	8
96	Does the normal four steps weight-bearing rule predict the need for radiography in cases of blunt ankle trauma?. <i>Medical Journal of the Islamic Republic of Iran</i> , 2017 , 31, 32	1.1	1
95	A familial incidence of L1-L2 disc herniation. <i>Journal of Neurosurgical Sciences</i> , 2017 , 61, 219-221	1.3	
94	Feasibility and Data Quality of the National Spinal Cord Injury Registry of Iran (NSCIR-IR): A Pilot Study. <i>Archives of Iranian Medicine</i> , 2017 , 20, 494-502	2.4	7

93	Health in times of uncertainty in the eastern Mediterranean region, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>The Lancet Global Health</i> , 2016 , 4, e704-13	13.6	117
92	Burden of Diarrhea in the Eastern Mediterranean Region, 1990-2013: Findings from the Global Burden of Disease Study 2013. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016 , 95, 1319-1329	3.2	21
91	Bedside ultrasonography for verification of shoulder reduction: A long way to go. <i>Chinese Journal of Traumatology - English Edition</i> , 2016 , 19, 45-8	2.3	7
90	Evaluation of Sexual Function and Its Contributing Factors in Men With Spinal Cord Injury Using a Self-Administered Questionnaire. <i>American Journal of Men's Health</i> , 2016 , 10, 24-31	2.2	10
89	The relationship between anxiety, depression and religious coping strategies and erectile dysfunction in Iranian patients with spinal cord injury. <i>Spinal Cord</i> , 2016 , 54, 1053-1057	2.7	6
88	Validation of thoracic injury rule out criteria as a decision instrument for screening of chest radiography in blunt thoracic trauma. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2016 , 7, 95-100	2.1	14
87	Neural stem/progenitor cell transplantation for spinal cord injury treatment; A systematic review and meta-analysis. <i>Neuroscience</i> , 2016 , 322, 377-97	3.9	92
86	A minimum data set for injuries: Regarding the WHO evidence. <i>Burns</i> , 2016 , 42, 709-10	2.3	1
85	The global burden of injury: incidence, mortality, disability-adjusted life years and time trends from the Global Burden of Disease study 2013. <i>Injury Prevention</i> , 2016 , 22, 3-18	3.2	611
84	Potential variables affecting the quality of animal studies regarding pathophysiology of traumatic spinal cord injuries. <i>Spinal Cord</i> , 2016 , 54, 579-83	2.7	17
83	The cost effectiveness of dynamic and static interspinous spacer for lumbar spinal stenosis compared with laminectomy. <i>Medical Journal of the Islamic Republic of Iran</i> , 2016 , 30, 339	1.1	2
82	Application of Ultrasonography and Radiography in Detection of Hemothorax; a Systematic Review and Meta-Analysis. <i>Emergency</i> , 2016 , 4, 116-26		27
81	Application of ultrasound in pulseless electrical activity (PEA) cardiac arrest. <i>Medical Journal of the Islamic Republic of Iran</i> , 2016 , 30, 372	1.1	2
80	Adaptation of Traumatic Brain Injury Guidelines in Iran. <i>Trauma Monthly</i> , 2016 , 21, e28012	1	
79	Incidence of fall-related injuries in Iran: A population-based nationwide study. <i>Injury</i> , 2016 , 47, 1404-9	2.5	11
78	The efficacy of Schwann cell transplantation on motor function recovery after spinal cord injuries in animal models: A systematic review and meta-analysis. <i>Journal of Chemical Neuroanatomy</i> , 2016 , 78, 102-111	3.2	20
77	Prevalence of Spinal Cord Injury in Iran: A 3-Source Capture-Recapture Study. <i>Neuroepidemiology</i> , 2015 , 45, 28-33	5.4	14
76	Population-based incidence and cost of non-fatal injuries in Iran: a consistent under-recognized public health concern. <i>Public Health</i> , 2015 , 129, 483-92	4	6

75	Functional assessment of SCI patients by FIM: yes or no?. <i>Spinal Cord</i> , 2015 , 53, 893	2.7	1
74	Incidence of traumatic spinal cord injury worldwide: a systematic review. <i>European Spine Journal</i> , 2015 , 24, 905-18	2.7	164
73	Visual false memories in posttraumatic stress disorder. <i>Journal of Abnormal Psychology</i> , 2015 , 124, 905-17		6
72	Epidemiology and short-term mortality in traumatic patients admitted to Shariati Hospital in Iran between 2012 and 2013. <i>Chinese Journal of Traumatology - English Edition</i> , 2015 , 18, 275-8	2.3	5
71	Both Islam and Christianity Invite to Tolerance: A Commentary on Dirk Baier. <i>Journal of Interpersonal Violence</i> , 2015 , 30, 3479-85	2.2	3
70	Comparison of health related quality of life between two groups of veteran and non-veteran spinal cord injured patients. <i>Medical Journal of the Islamic Republic of Iran</i> , 2015 , 29, 198	1.1	1
69	ECG changes of cardiac origin in elderly patients with traumatic brain injury. <i>Medical Journal of the Islamic Republic of Iran</i> , 2015 , 29, 306	1.1	2
68	Incidence of self-reported interpersonal violence related physical injury in iran. <i>Iranian Red Crescent Medical Journal</i> , 2015 , 17, e15986	1.3	2
67	Principles of primary survey and resuscitation in cases of pediatric trauma. <i>Acta Medica Iranica</i> , 2015 , 53, 242-5		4
66	Being knocked down after a blow to the head should end a boxing match. <i>Acta Medica Iranica</i> , 2015 , 53, 324-5		
65	Dimensions of Quality of Life in Spinal Cord Injured Veterans of Iran: a Qualitative Study. <i>Acta Medica Iranica</i> , 2015 , 53, 753-63		1
64	A nationwide population-based study on incidence and cost of non-fatal injuries in Iran. <i>Injury Prevention</i> , 2014 , 20, e9	3.2	8
63	Dominant role of drivers' attitude in prevention of road traffic crashes: a study on knowledge, attitude, and practice of drivers in Iran. <i>Accident Analysis and Prevention</i> , 2014 , 66, 36-42	6.1	28
62	Minimally invasive discectomy versus microdiscectomy/open discectomy for symptomatic lumbar disc herniation. <i>The Cochrane Library</i> , 2014 , CD010328	5.2	68
61	Animal Models in Traumatic Spinal Cord Injury 2014 ,		8
60	Estimating TSCI incidence worldwide: a long road to drive. <i>Spinal Cord</i> , 2014 , 52, 502	2.7	
59	Determinants of risky driving behavior: a narrative review. <i>Medical Journal of the Islamic Republic of Iran</i> , 2014 , 28, 142	1.1	23
58	Hospital-based incidence of traumatic spinal cord injury in tehran, iran. <i>Iranian Journal of Public Health</i> , 2014 , 43, 331-41	0.7	8

57	Early versus late surgical decompression for traumatic thoracic/thoracolumbar (T1-L1) spinal cord injured patients. Primary results of a randomized controlled trial at one year follow-up. <i>Neurosciences</i> , 2014 , 19, 183-91	0.1	22
56	Principles of primary survey and resuscitation in cases of pediatric trauma. <i>Acta Medica Iranica</i> , 2014 , 52, 943-6		1
55	Effects of brain contusion on mild traumatic brain-injured patients. <i>International Journal of Neuroscience</i> , 2013 , 123, 65-9	2	7
54	Exceeding the speed limit: prevalence and determinants in Iran. <i>International Journal of Injury Control and Safety Promotion</i> , 2013 , 20, 307-12	1.8	12
53	Some challenging points for neurosurgeons in low-income developing countries. <i>Journal of Child Neurology</i> , 2013 , 28, 681-2	2.5	2
52	Epidemiology of traumatic spinal cord injury in developing countries: a systematic review. <i>Neuroepidemiology</i> , 2013 , 41, 65-85	5.4	150
51	Using recombinant Rho protein antagonist in acute spinal cord injury; does this go further from conventional decompressions?. <i>Frontiers in Neurology</i> , 2013 , 4, 5	4.1	
50	Modern concepts of transport in multiple trauma: a narrative review. <i>Chinese Journal of Traumatology - English Edition</i> , 2013 , 16, 169-75	2.3	4
49	The effect of timing of decompression on neurologic recovery and histopathologic findings after spinal cord compression in a rat model. <i>Acta Medica Iranica</i> , 2013 , 51, 431-7		9
48	Developing SNOMED-CT for decision making and data gathering: a software prototype for low back pain. <i>Acta Medica Iranica</i> , 2013 , 51, 548-53		2
47	When do we start Basso, Beattie, and Bresnahan assessment after experimental spinal cord injury?. <i>Acta Medica Iranica</i> , 2013 , 51, 5183		1
46	Long-term follow-up study of patients with spinal cord injury. <i>Neurosciences</i> , 2013 , 18, 385-7	0.1	1
45	Value of ABCD2 in predicting early ischemic stroke in patients diagnosed with transient ischemic attack. <i>Acta Medica Iranica</i> , 2013 , 51, 611-4		3
44	Suicide attempts and suicide in Iran: results of national hospital surveillance data. <i>Public Health</i> , 2012 , 126, 990-2	4	13
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