

Vafa Rahimi-Movaghar

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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	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
199	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
198	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
197	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
196	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
195	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
194	Incidence of traumatic spinal cord injury worldwide: a systematic review. <i>European Spine Journal</i> , 2015 , 24, 905-18	2.7	164
193	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, The</i> , 2019 , 393, 2233-2260	40	158
192	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
191	Epidemiology of traumatic spinal cord injury in developing countries: a systematic review. <i>Neuroepidemiology</i> , 2013 , 41, 65-85	5.4	150
190	Treatment of chronic thoracic spinal cord injury patients with autologous Schwann cell transplantation: an interim report on safety considerations and possible outcomes. <i>Neuroscience Letters</i> , 2008 , 443, 46-50	3.3	141
189	Global, regional, and national burden of meningitis, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2018 , 17, 1061-1082	24.1	124
188	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
187	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
186	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
185	Global Mortality From Firearms, 1990-2016. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 320, 792-814	27.4	114
184	Animal models of spinal cord injury: a systematic review. <i>Spinal Cord</i> , 2017 , 55, 714-721	2.7	103

183	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
182	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
181	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
180	Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. <i>Nature</i> , 2019 , 574, 353-358.4	58.4	87
179	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
178	Comparison of road traffic fatalities and injuries in Iran with other countries. <i>Chinese Journal of Traumatology - English Edition</i> , 2008 , 11, 131-4	2.3	80
177	The Burden of Mental Disorders in the Eastern Mediterranean Region, 1990-2013. <i>PLoS ONE</i> , 2017 , 12, e0169575	3.7	68
176	Minimally invasive discectomy versus microdiscectomy/open discectomy for symptomatic lumbar disc herniation. <i>The Cochrane Library</i> , 2014 , CD010328	5.2	68
175	Prevalence of spinal cord injury in Tehran, Iran. <i>Journal of Spinal Cord Medicine</i> , 2009 , 32, 428-31	1.9	63
174	Meningeal melanocytoma of the brain and oculodermal melanocytosis (nevus of Ota): case report and literature review. <i>World Neurosurgery</i> , 2003 , 59, 200-10		57
173	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
172	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, The</i> , 2020 , 20, 60-79	25.5	46
171	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
170	Echocardiography integrated ACLS protocol versus conventional cardiopulmonary resuscitation in patients with pulseless electrical activity cardiac arrest. <i>Chinese Journal of Traumatology - English Edition</i> , 2012 , 15, 284-7	2.3	42
169	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, The</i> , 2020 , 20, 37-59	25.5	37
168	Burden of spinal cord injury in Tehran, Iran. <i>Spinal Cord</i> , 2010 , 48, 492-7	2.7	36
167	The incidence of peripheral nerve injury in trauma patients in Iran. <i>Ulusal Travma Ve Acil Cerrahi Dergisi</i> , 2011 , 17, 539-44	0.6	34
166	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

165	Epidemiology of injuries and poisonings in emergency departments in Iran. <i>Public Health</i> , 2011 , 125, 727-733	3.3	31
164	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	3.2	30
163	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
162	Efficacy of surgical decompression in regard to motor recovery in the setting of conus medullaris injury. <i>Journal of Spinal Cord Medicine</i> , 2006 , 29, 32-8	1.9	30
161	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
160	Risky driving behaviors in Tehran, Iran. <i>Traffic Injury Prevention</i> , 2009 , 10, 91-4	1.8	29
159	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
158	Efficacy of surgical decompression in the setting of complete thoracic spinal cord injury. <i>Journal of Spinal Cord Medicine</i> , 2005 , 28, 415-20	1.9	27
157	Application of Ultrasonography and Radiography in Detection of Hemothorax; a Systematic Review and Meta-Analysis. <i>Emergency</i> , 2016 , 4, 116-26		27
156	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
155	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
154	Intracranial placement of a nasogastric tube. A lesson to be re-learned?. <i>Acta Neurochirurgica</i> , 2005 , 147, 573-4; discussion 574	3	24
153	Determinants of risky driving behavior: a narrative review. <i>Medical Journal of the Islamic Republic of Iran</i> , 2014 , 28, 142	1.1	23
152	Factors associated with pressure ulcers in patients with complete or sensory-only preserved spinal cord injury: is there any difference between traumatic and nontraumatic causes?. <i>Journal of Neurosurgery: Spine</i> , 2009 , 11, 438-44	2.8	22
151	Factors associated with the development of pressure ulcers after spinal cord injury. <i>Spinal Cord</i> , 2012 , 50, 899-903	2.7	22
150	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
149	Trauma care system in Iran. <i>Chinese Journal of Traumatology - English Edition</i> , 2011 , 14, 131-6	2.3	22
148	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

147	Health-related quality of life among individuals with long-standing spinal cord injury: a comparative study of veterans and non-veterans. <i>BMC Public Health</i> , 2010 , 10, 6	4.1	21
146	Effect of decompression on complete spinal cord injury in rats. <i>International Journal of Neuroscience</i> , 2008 , 118, 1359-73	2	20
145	Indications for brain computed tomography scan after minor head injury. <i>Journal of Emergencies, Trauma and Shock</i> , 2011 , 4, 472-6	1.2	20
144	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, 1023-111	3.2	20
143	Granulocyte Colony-Stimulating Factor (G-CSF) for the Treatment of Spinal Cord Injury. <i>CNS Drugs</i> , 2017 , 31, 911-937	6.7	18
142	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
141	Demineralized bone matrix in anterior cervical discectomy and fusion: a systematic review. <i>European Spine Journal</i> , 2017 , 26, 958-974	2.7	17
140	Road traffic crashes in Iran from 1997 to 2007. <i>International Journal of Injury Control and Safety Promotion</i> , 2009 , 16, 179-81	1.8	17
139	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
138	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
137	Bone Morphogenetic Proteins in Anterior Cervical Fusion: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2017 , 104, 752-787	2.1	16
136	Burden of traumatic spine fractures in Tehran, Iran. <i>BMC Public Health</i> , 2011 , 11, 789	4.1	16
135	Controlled evaluation of injury in an international Safe Community: Kashmar, Iran. <i>Public Health</i> , 2010 , 124, 190-7	4	15
134	Prevalence of Spinal Cord Injury in Iran: A 3-Source Capture-Recapture Study. <i>Neuroepidemiology</i> , 2015 , 45, 28-33	5.4	14
133	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
132	Preventing motor vehicle crashes related spine injuries in children. <i>World Journal of Pediatrics</i> , 2011 , 7, 311-7	4.6	14
131	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
130	Suicide attempts and suicide in Iran: results of national hospital surveillance data. <i>Public Health</i> , 2012 , 126, 990-2	4	13

129	The efficacy of surgical decompression before 24 hours versus 24 to 72 hours in patients with spinal cord injury from T1 to L1--with specific consideration on ethics: a randomized controlled trial. <i>Trials</i> , 2009 , 10, 77	2.8	13
128	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
127	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
126	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
125	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
124	Oligodendroglioneogenesis and Axon Remyelination after Traumatic Spinal Cord Injuries in Animal Studies: A Systematic Review. <i>Neuroscience</i> , 2019 , 402, 37-50	3.9	11
123	Vertebroplasty and Kyphoplasty for Metastatic Spinal Lesions: A Systematic Review. <i>Clinical Spine Surgery</i> , 2018 , 31, 203-210	1.8	11
122	The Incidence of Traumatic Brain Injury in Tehran, Iran: A Population Based Study. <i>American Surgeon</i> , 2011 , 77, 112-114	0.8	11
121	Incidence of fall-related injuries in Iran: A population-based nationwide study. <i>Injury</i> , 2016 , 47, 1404-9	2.5	11
120	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
119	Evaluation of Sexual Function and Its Contributing Factors in Men With Spinal Cord Injury Using a Self-Administered Questionnaire. <i>American Journal of Menis Health</i> , 2016 , 10, 24-31	2.2	10
118	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
117	Alcohol consumption for simulated driving performance: A systematic review. <i>Chinese Journal of Traumatology - English Edition</i> , 2017 , 20, 166-172	2.3	10
116	Pattern of skull fracture in Iran: report of the Iran National Trauma Project. <i>Ulusal Travma Ve Acil Cerrahi Dergisi</i> , 2011 , 17, 149-51	0.6	10
115	Strengthening injury surveillance system in iran. <i>Chinese Journal of Traumatology - English Edition</i> , 2011 , 14, 348-53	2.3	10
114	Management of sexual disorders in spinal cord injured patients. <i>Acta Medica Iranica</i> , 2012 , 50, 295-9		10
113	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
112	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

111	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
110	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
109	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
108	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
107	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
106	Animal Models in Traumatic Spinal Cord Injury 2014 ,		8
105	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
104	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
103	The effectiveness of different types of motorcycle helmets - A scoping review. <i>Accident Analysis and Prevention</i> , 2021 , 154, 106065	6.1	8
102	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
101	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
100	Effects of brain contusion on mild traumatic brain-injured patients. <i>International Journal of Neuroscience</i> , 2013 , 123, 65-9	2	7
99	Reliability of a patient survey assessing "Short Form Injury Questionnaire 7" in Iran. <i>Chinese Journal of Traumatology - English Edition</i> , 2012 , 15, 145-7	2.3	7
98	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
97	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
96	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
95	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
94	Visual false memories in posttraumatic stress disorder. <i>Journal of Abnormal Psychology</i> , 2015 , 124, 905-17		6

93	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
92	The incidence of traumatic brain injury in Tehran, Iran: a population based study. <i>American Surgeon</i> , 2011 , 77, e112-4	0.8	6
91	Neurological conditions associated with spinal cord injury. <i>Informatics in Medicine Unlocked</i> , 2019 , 16, 100245	5.3	5
90	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
89	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
88	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
87	Clinical trials for the treatment of spinal cord injury: cervical and lumbar enlargements versus thoracic area. <i>Brain</i> , 2009 , 132, e115; author reply e116	11.2	5
86	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
85	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
84	Spinal cord injuries from road traffic crashes in southeastern Iran. <i>Chinese Journal of Traumatology - English Edition</i> , 2007 , 10, 323-6	2.3	5
83	Factors involved in the past and present history of road traffic injuries and deaths in Iran. <i>Archives of Iranian Medicine</i> , 2010 , 13, 172-3; author reply 173-4	2.4	5
82	Protocol for purification and culture of astrocytes: useful not only in 2 days postnatal but also in adult rat brain. <i>Molecular Biology Reports</i> , 2020 , 47, 1783-1794	2.8	4
81	Usefulness of the tail-flick reflex in the prognosis of functional recovery in paraplegic rats. <i>World Neurosurgery</i> , 2008 , 70, 323-5; discussion 325		4
80	Does abdominal aorta clamping, as a method of spinal ischemia in rats, really work?. <i>World Neurosurgery</i> , 2006 , 66, 332-3		4
79	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
78	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
77	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
76	Direct Cost of Illness for Spinal Cord Injury: A Systematic Review. <i>Global Spine Journal</i> , 2021 , 21925682211031190		4

75	Opioid use in patients presenting with pain in Zahedan, Islamic Republic of Iran. <i>Eastern Mediterranean Health Journal</i> , 2004 , 10, 82-9	1.7	4
74	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
73	Principles of primary survey and resuscitation in cases of pediatric trauma. <i>Acta Medica Iranica</i> , 2015 , 53, 242-5		4
72	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
71	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
70	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
69	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
68	Deliberate burns in patients with sciatica. <i>World Neurosurgery</i> , 2008 , 70, 223; discussion 223-4		3
67	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
66	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
65	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
64	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
63	Some challenging points for neurosurgeons in low-income developing countries. <i>Journal of Child Neurology</i> , 2013 , 28, 681-2	2.5	2
62	Spinal cord decompression: Is country of surgery a predictor of outcome? 2012 , 3, 36		2
61	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
60	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
59	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
58	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

57	Incidence of self-reported interpersonal violence related physical injury in iran. <i>Iranian Red Crescent Medical Journal</i> , 2015 , 17, e15986	1.3	2
56	Burden of Multiple Sclerosis in Eastern Mediterranean Region (1990-2016): Findings From the 2016 Global Burden of Disease Study		2
55	The mortality rate from self-harm in Iran. <i>Public Health</i> , 2020 , 186, 44-51	4	2
54	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
53	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
52	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
51	Functional assessment of SCI patients by FIM: yes or no?. <i>Spinal Cord</i> , 2015 , 53, 893	2.7	1
50	A minimum data set for injuries: Regarding the WHO evidence. <i>Burns</i> , 2016 , 42, 709-10	2.3	1
49	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
48	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
47	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
46	Reduction of hospital stay cannot be considered as a reason for early spine stabilization for thoracic spine fractures. <i>Journal of Trauma</i> , 2010 , 68, 751		1
45	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
44	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
43	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
42	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
41	Development of a core measurement set for research in degenerative cervical myelopathy: a study protocol (AO Spine RECODE-DCM CMS)		1
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