

Pouria Moshayedi

List of Publications by Citations

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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.

41
papers

1,364
citations

17
h-index

36
g-index

41
ext. papers

1,678
ext. citations

3.6
avg, IF

4.4
L-index

#	Paper	IF	Citations
41	The relationship between glial cell mechanosensitivity and foreign body reactions in the central nervous system. <i>Biomaterials</i> , 2014 , 35, 3919-25	15.6	231
40	Mechanical difference between white and gray matter in the rat cerebellum measured by scanning force microscopy. <i>Journal of Biomechanics</i> , 2010 , 43, 2986-92	2.9	178
39	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
38	Systematic optimization of an engineered hydrogel allows for selective control of human neural stem cell survival and differentiation after transplantation in the stroke brain. <i>Biomaterials</i> , 2016 , 105, 145-155	15.6	135
37	Safety of intramedullary Schwann cell transplantation for postrehabilitation spinal cord injuries: 2-year follow-up of 33 cases. <i>Journal of Neurosurgery: Spine</i> , 2011 , 15, 515-25	2.8	100
36	Mechanosensitivity of astrocytes on optimized polyacrylamide gels analyzed by quantitative morphometry. <i>Journal of Physics Condensed Matter</i> , 2010 , 22, 194114	1.8	86
35	Children with Autism Spectrum Disorder and Patterns of Participation in Daily Physical and Play Activities. <i>Neurology Research International</i> , 2015 , 2015, 531906	1.7	56
34	Hyaluronan, neural stem cells and tissue reconstruction after acute ischemic stroke. <i>Biomatter</i> , 2013 , 3,		50
33	Cognitive flexibility impairments in children with autism spectrum disorders: links to age, gender and child outcomes. <i>Research in Developmental Disabilities</i> , 2013 , 34, 3218-25	2.7	47
32	Transplantation of Schwann cells to subarachnoid space induces repair in contused rat spinal cord. <i>Neuroscience Letters</i> , 2006 , 402, 66-70	3.3	42
31	Postural sway patterns in children with autism spectrum disorder compared with typically developing children. <i>Research in Autism Spectrum Disorders</i> , 2013 , 7, 325-332	3	41
30	Triage of Acute Ischemic Stroke in Confirmed COVID-19: Large Vessel Occlusion Associated With Coronavirus Infection. <i>Frontiers in Neurology</i> , 2020 , 11, 353	4.1	34
29	Engineered HA hydrogel for stem cell transplantation in the brain: Biocompatibility data using a design of experiment approach. <i>Data in Brief</i> , 2017 , 10, 202-209	1.2	27
28	Effects of visual search vs. auditory tasks on postural control in children with autism spectrum disorder. <i>Gait and Posture</i> , 2014 , 39, 229-34	2.6	22
27	Validity and reliability of the UCLA loneliness scale version 3 in Farsi. <i>Educational Gerontology</i> , 2016 , 42, 49-57	1.2	21
26	Overuse of psychotropic medications among children and adolescents with autism spectrum disorders: perspective from a developing country. <i>Research in Developmental Disabilities</i> , 2012 , 33, 563-9	2.7	21
25	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

24	Cognitive and social functioning are connected to physical activity behavior in children with autism spectrum disorder. <i>Research in Autism Spectrum Disorders</i> , 2017 , 33, 21-28	3	16
23	Interaction of glia with a compliant, microstructured silicone surface. <i>Acta Biomaterialia</i> , 2013 , 9, 6936-42	0.8	15
22	Middle Meningeal Artery Embolization in Chronic Subdural Hematoma: Implications of Pathophysiology in Trial Design. <i>Frontiers in Neurology</i> , 2020 , 11, 923	4.1	14
21	Functional impact of multidisciplinary outpatient program on patients with chronic complete spinal cord injury. <i>Spinal Cord</i> , 2015 , 53, 860-5	2.7	10
20	Dual origin of the right vertebral artery from the right common carotid and aberrant right subclavian arteries. <i>Journal of Clinical Neuroscience</i> , 2018 , 53, 258-260	2.2	8
19	Lentiviral mediated expression of a NGF-soluble Nogo receptor 1 fusion protein promotes axonal regeneration. <i>Neurobiology of Disease</i> , 2013 , 58, 270-80	7.5	8
18	Evoked potentials improve multimodal prognostication after cardiac arrest. <i>Resuscitation</i> , 2019 , 139, 92-98	4	6
17	Effect of Social Stimuli on Postural Responses in Individuals with Autism Spectrum Disorder. <i>Journal of Autism and Developmental Disorders</i> , 2017 , 47, 1305-1313	4.6	5
16	Direct Aspiration Catheter Fracture and Retrieval during Neurothrombectomy. <i>Interventional Neurology</i> , 2018 , 7, 148-152	3	5
15	Biological motion perception is affected by age and cognitive style in children aged 8-15. <i>Neurology Research International</i> , 2015 , 2015, 594042	1.7	5
14	Psychometric Properties of Physical Activity and Leisure Motivation Scale in Farsi: an International Collaborative Project on Motivation for Physical Activity and Leisure. <i>Archives of Iranian Medicine</i> , 2016 , 19, 704-711	2.4	5
13	Extensive meningeal enhancement in acute central nervous system Lyme: Case series and review of literature. <i>Journal of Clinical Neuroscience</i> , 2019 , 64, 25-27	2.2	4
12	Provocative Testing Prior to Anterior Cerebral Artery Fusiform Aneurysm Embolization. <i>Interventional Neurology</i> , 2018 , 7, 36-41	3	3
11	Empathizing and systemizing skills influence risky decision making in children. <i>Learning and Individual Differences</i> , 2015 , 40, 22-26	3.1	2
10	Third time a charm: diagnosis of herpes simplex encephalitis after two negative polymerase chain reaction results. <i>Heliyon</i> , 2020 , 6, e04247	3.6	2
9	Subacute histopathological features in a case of varicella zoster virus myelitis and post-herpetic neuralgia. <i>Spinal Cord Series and Cases</i> , 2018 , 4, 33	1.4	2
8	Decision-Making Visual Aids for Late, Imaging-Guided Endovascular Thrombectomy for Acute Ischemic Stroke. <i>Journal of Stroke</i> , 2020 , 22, 377-386	5.6	2
7	Extravasation control with preserved vessel patency after wire perforation during neurothrombectomy: Case report and literature review. <i>Journal of Clinical Neuroscience</i> , 2019 , 65, 151-153	2.2	1

6	Biomaterials Application in Stem Cell Therapies for Stroke 2015 , 213-245		1
5	Factor Structure and Psychometric Properties of the Farsi Versions of Empathy and Systemizing Quotient: Short Forms. <i>Iranian Journal of Psychiatry</i> , 2018 , 13, 254-263	1.9	1
4	Initial absence of N20 waveforms from median nerve somatosensory evoked potentials in a patient with cardiac arrest and good outcomes. <i>Clinical and Experimental Emergency Medicine</i> , 2019 , 6, 177-182	1.7	0
3	Is there Still a Time Window in the Treatment of Acute Stroke?. <i>Current Treatment Options in Neurology</i> , 2020 , 22, 1	4.4	
2	: Regional Epidemiological Studies Lead to Regional Strategies for Stroke Prevention. <i>Journal of Innovative Optical Health Sciences</i> , 2018 , 13, 1301-1302	1.2	
1	Hemodynamics in acute stroke: Cerebral and cardiac complications. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2021 , 177, 295-317		3