

Afshin Borhani-Haghighi

List of Publications by Citations

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163
papers

2,191
citations

24
h-index

40
g-index

177
ext. papers

2,714
ext. citations

2.8
avg, IF

5.08
L-index

#	Paper	IF	Citations
163	Diagnosis and management of Neuro-Behçet's disease: international consensus recommendations. <i>Journal of Neurology</i> , 2014 , 261, 1662-76	5.5	164
162	Management of acute ischemic stroke in patients with COVID-19 infection: Report of an international panel. <i>International Journal of Stroke</i> , 2020 , 15, 540-554	6.3	123
161	Neuro-Behçet disease. A review. <i>Neurologist</i> , 2005 , 11, 80-9	1.6	97
160	Mortality of cerebral venous-sinus thrombosis in a large national sample. <i>Stroke</i> , 2012 , 43, 262-4	6.7	84
159	Does serotonin augmentation have any effect on cognition and activities of daily living in Alzheimer's dementia? A double-blind, placebo-controlled clinical trial. <i>Journal of Clinical Psychopharmacology</i> , 2007 , 27, 484-7	1.7	80
158	Tocilizumab treatment for neuro-Behçet's disease, the first report. <i>Clinical Neurology and Neurosurgery</i> , 2012 , 114, 297-8	2	74
157	Transcranial direct current stimulation: electrode montage in stroke. <i>Disability and Rehabilitation</i> , 2011 , 33, 1383-8	2.4	68
156	RORC and Foxp3 axis in cerebrospinal fluid of patients with neuro-Behçet's disease. <i>Journal of Neuroimmunology</i> , 2011 , 233, 249-53	3.5	49
155	Management of stroke as described by Ibn Sina (Avicenna) in the Canon of Medicine. <i>International Journal of Cardiology</i> , 2013 , 169, 233-7	3.2	45
154	Mechanical thrombectomy for cerebral venous sinus thrombosis: a comprehensive literature review. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2014 , 20, 507-15	3.3	43
153	Cerebral venous sinus thrombosis associated with SARS-CoV-2; a multinational case series. <i>Journal of the Neurological Sciences</i> , 2020 , 419, 117183	3.2	41
152	MRI findings of neuro-Behçet's disease. <i>Clinical Rheumatology</i> , 2011 , 30, 765-70	3.9	40
151	Reasons for uncontrolled seizures in adults; the impact of pseudointractability. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2013 , 22, 271-4	3.2	37
150	Infliximab for patients with neuro-Behçet's disease: case series and literature review. <i>Clinical Rheumatology</i> , 2011 , 30, 1007-12	3.9	37
149	Hospital mortality associated with stroke in southern iran. <i>Iranian Journal of Medical Sciences</i> , 2013 , 38, 314-20	1.2	37
148	The impact of disability, fatigue and sleep quality on the quality of life in multiple sclerosis. <i>Annals of Indian Academy of Neurology</i> , 2008 , 11, 236-41	0.9	34
147	Potential effect and mechanism of action of topical chamomile (<i>Matricaria chamomilla</i> L.) oil on migraine headache: A medical hypothesis. <i>Medical Hypotheses</i> , 2014 , 83, 566-9	3.8	32

146	Major Neurologic Adverse Drug Reactions, Potential Drug-Drug Interactions and Pharmacokinetic Aspects of Drugs Used in COVID-19 Patients with Stroke: A Narrative Review. <i>Therapeutics and Clinical Risk Management</i> , 2020 , 16, 595-605	2.9	31
145	Age-associated vasospasm in aneurysmal subarachnoid hemorrhage. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2013 , 22, 22-7	2.8	30
144	Management of acute ischemic stroke in patients with COVID-19 infection: Insights from an international panel. <i>American Journal of Emergency Medicine</i> , 2020 , 38, 1548.e5-1548.e7	2.9	29
143	The pathological presentations of neuro-Behçet disease: a case report and review of the literature. <i>Neurologist</i> , 2007 , 13, 209-14	1.6	27
142	The prevalence and characteristics of different types of headache in patients with Behçet's disease, a case-control study. <i>Headache</i> , 2008 , 48, 424-9	4.2	25
141	Neurological manifestations of Behçet's disease. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2006 , 27, 1542-6	1.1	25
140	Vertebral artery origin stenosis and its treatment. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2011 , 20, 369-76	2.8	24
139	Possible joint origin of restless leg syndrome (RLS) and migraine. <i>Medical Hypotheses</i> , 2007 , 69, 64-6	3.8	24
138	Treatment of neuro-Behçet's disease: an update. <i>Expert Review of Neurotherapeutics</i> , 2009 , 9, 565-74	4.3	23
137	Proposing an algorithm for treatment of different manifestations of neuro-Behçet's disease. <i>Clinical Rheumatology</i> , 2010 , 29, 683-6	3.9	23
136	Epidermal neural crest stem cell transplantation as a promising therapeutic strategy for ischemic stroke. <i>CNS Neuroscience and Therapeutics</i> , 2020 , 26, 670-681	6.8	22
135	Neuro-Behçet's disease: An update on diagnosis, differential diagnoses, and treatment. <i>Multiple Sclerosis and Related Disorders</i> , 2019 , 39, 101906	4	22
134	A review on the management of migraine in the Avicenna's Canon of Medicine. <i>Neurological Sciences</i> , 2016 , 37, 471-8	3.5	21
133	Increased interleukin 33 in patients with neuro-Behçet's disease: correlation with MCP-1 and IP-10 chemokines. <i>Cellular and Molecular Immunology</i> , 2014 , 11, 613-6	15.4	21
132	The possible role of HSPs on Behçet's disease: a bioinformatic approach. <i>Computers in Biology and Medicine</i> , 2012 , 42, 1079-85	7	21
131	Knowledge and attitude towards stroke risk factors, warning symptoms and treatment in an Iranian population. <i>Medical Principles and Practice</i> , 2010 , 19, 468-72	2.1	21
130	Tocilizumab may be a potential addition to our weapons against neuro-Behçet's disease. <i>Medical Hypotheses</i> , 2008 , 71, 156-7	3.8	21
129	Cerebral venous sinus thrombosis might be under-diagnosed in the COVID-19 era. <i>ENeurologicalSci</i> , 2020 , 20, 100256	2.1	21

128	Cerebral venous sinus thrombosis associated with COVID-19: a case series and literature review. <i>Journal of Neurology</i> , 2021 , 268, 3549-3560	5.5	20
127	Evaluation of the effect of topical chamomile (<i>Matricaria chamomilla</i> L.) oleogel as pain relief in migraine without aura: a randomized, double-blind, placebo-controlled, crossover study. <i>Neurological Sciences</i> , 2018 , 39, 1345-1353	3.5	20
126	The benefit of EXTending oral antiCOAgulation treatment (EXCOA) after acute cerebral vein thrombosis (CVT): EXCOA-CVT cluster randomized trial protocol. <i>International Journal of Stroke</i> , 2018 , 13, 771-774	6.3	20
125	Withstanding the obstructive sleep apnea syndrome at the expense of arousal instability, altered cerebral autoregulation and neurocognitive decline. <i>Journal of Integrative Neuroscience</i> , 2015 , 14, 169-93	1.5	19
124	Magnetic resonance imaging findings and outcome of neuro-Behçt's disease: the predictive factors. <i>International Journal of Rheumatic Diseases</i> , 2012 , 15, e142-9	2.3	19
123	Cerebral venous-sinus thrombosis: a case series analysis. <i>Iranian Journal of Medical Sciences</i> , 2011 , 36, 178-82	1.2	19
122	Avicenna's description of Willis circle. <i>International Journal of Cardiology</i> , 2013 , 168, 3041	3.2	18
121	Call to Action: SARS-CoV-2 and Cerebrovascular Disorders (CASCADE). <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020 , 29, 104938	2.8	17
120	Multiple sclerosis and gluten sensitivity. <i>Clinical Neurology and Neurosurgery</i> , 2007 , 109, 651-3	2	17
119	Cerebral venous sinus thrombosis in iran: cumulative data, shortcomings and future directions. <i>Iranian Red Crescent Medical Journal</i> , 2012 , 14, 805-10	1.3	17
118	The effects of statin use on inflammatory markers among patients with metabolic syndrome and related disorders: A systematic review and meta-analysis of randomized controlled trials. <i>Pharmacological Research</i> , 2019 , 141, 85-103	10.2	17
117	Asian Study of Cerebral Venous Thrombosis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019 , 28, 104247	2.8	16
116	Diagnosis and quantitative detection of HSV DNA in samples from patients with suspected herpes simplex encephalitis. <i>Brazilian Journal of Infectious Diseases</i> , 2011 , 15, 211-4	2.8	14
115	CRISPR systems: Novel approaches for detection and combating COVID-19. <i>Virus Research</i> , 2021 , 294, 198282	6.4	14
114	SARS-CoV-2 and Stroke Characteristics: A Report From the Multinational COVID-19 Stroke Study Group. <i>Stroke</i> , 2021 , 52, e117-e130	6.7	14
113	The effect of cinnamaldehyde on passive avoidance memory and hippocampal Akt, ERK and GSK-3 β in mice. <i>European Journal of Pharmacology</i> , 2019 , 859, 172530	5.3	12
112	Dimethyl fumarate up-regulates expression of major neurotrophic factors in the epidermal neural crest stem cells. <i>Tissue and Cell</i> , 2019 , 56, 114-120	2.7	11
111	Neuropsychiatric manifestations of systemic lupus erythematosus: Iranian experience. <i>Annals of Indian Academy of Neurology</i> , 2010 , 13, 108-11	0.9	11

110	Is beta-thalassemia trait a protective factor against ischemic cerebrovascular accidents?. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2008 , 17, 79-81	2.8	11
109	Diagnostic value of contrast-enhanced fluid-attenuated inversion-recovery and delayed contrast-enhanced brain MRI in multiple sclerosis. <i>Academic Radiology</i> , 2008 , 15, 15-23	4.3	11
108	Megadose clonazepam dependence: a case report. <i>Journal of Clinical Psychopharmacology</i> , 2007 , 27, 542-3	1.7	11
107	Stroke Care Trends During COVID-19 Pandemic in Zanzan Province, Iran. From the CASCADE Initiative: Statistical Analysis Plan and Preliminary Results. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020 , 29, 105321	2.8	11
106	Efficacy of whole extract of licorice in neurological improvement of patients after acute ischemic stroke. <i>Journal of Herbal Medicine</i> , 2016 , 6, 12-17	2.3	10
105	Antiplatelet therapy: aspirin resistance and all that jazz!. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2013 , 19, 5-18	3.3	10
104	Recombinant tissue plasminogen activator (rtPA) and stroke unit for acute ischaemic stroke in developing countries, are they cost-effective?. <i>International Journal of Stroke</i> , 2012 , 7, E9	6.3	10
103	The Sensitivity, Specificity, and Accuracy of Contrast-Enhanced T1-Weighted Image, T2*-Weighted Image, and Magnetic Resonance Venography in Diagnosis of Cerebral Venous Sinus Thrombosis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016 , 25, 2083-6	2.8	10
102	Clinical and radiological characteristics and predictors of outcome of cerebral venous sinus thrombosis, a hospital-based study. <i>Acta Neurologica Belgica</i> , 2020 , 120, 845-852	1.5	10
101	Substrate stiffness affects the morphology and gene expression of epidermal neural crest stem cells in a short term culture. <i>Biotechnology and Bioengineering</i> , 2020 , 117, 305-317	4.9	10
100	Therapeutic effects of oral dimethyl fumarate on stroke induced by middle cerebral artery occlusion: An animal experimental study. <i>Restorative Neurology and Neuroscience</i> , 2017 , 35, 265-274	2.8	9
99	Early, delayed, and expanded intracranial hemorrhage in cerebral venous thrombosis. <i>Acta Neurologica Scandinavica</i> , 2019 , 140, 435-442	3.8	9
98	Middle cerebral artery stenosis associated with moyamoya pattern collateralization. <i>Frontiers in Neurology</i> , 2010 , 1, 119	4.1	9
97	Long non-coding RNA H19 expression and functional polymorphism rs217727 are linked to increased ischemic stroke risk. <i>BMC Neurology</i> , 2021 , 21, 54	3.1	9
96	Acute disseminated encephalomyelitis-like manifestations in a patient with neuro-Behçet disease. <i>Neurologist</i> , 2009 , 15, 282-4	1.6	8
95	The Prevalence and Factors Contributing to Hemodynamic Depression in Patients Undergoing Carotid Angioplasty and Stenting. <i>Journal of Vascular and Interventional Neurology</i> , 2015 , 8, 5-10	1.3	8
94	Incidence of Potential Drug-Drug Interaction and Related Factors in Hospitalized Neurological Patients in two Iranian Teaching Hospitals. <i>Iranian Journal of Medical Sciences</i> , 2014 , 39, 515-21	1.2	7
93	Large-vessel stenosis in the patients with ischemic stroke in Iran: Prevalence, pattern, and risk factors. <i>Journal of Vascular and Interventional Neurology</i> , 2015 , 8, 11-6	1.3	7

92	COVID-19 Respiratory Illness and Subsequent Cerebrovascular Events, the Initial Iranian Experience. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021 , 30, 105454	2.8	7
91	The diagnostic efficiency of transesophageal compared to transthoracic echocardiographic findings from 405 patients with ischemic stroke. <i>Journal of Clinical Neuroscience</i> , 2011 , 18, 1486-9	2.2	6
90	Procedural outcome and midterm result of carotid stenting in high-risk patients. <i>Asian Cardiovascular and Thoracic Annals</i> , 2008 , 16, 93-6	0.6	6
89	Are women with polycystic ovary syndrome (PCOS) at higher risk for development of Alzheimer disease?. <i>Alzheimer Disease and Associated Disorders</i> , 2007 , 21, 265	2.5	6
88	Therapeutic potentials of menthol in migraine headache: possible mechanisms of action. <i>Medical Hypotheses</i> , 2007 , 69, 455	3.8	6
87	Effect of Ramadan fasting in incidence of cerebral venous sinus thrombosis. <i>International Journal of Stroke</i> , 2018 , 13, NP2	6.3	6
86	Seasonal variation of Guillain-Barré syndrome admission in a large tertiary referral center in southern Iran: a 10 year analysis. <i>Acta Neurologica Taiwanica</i> , 2012 , 21, 60-3	0.6	6
85	Flow Augmentation in Acute Ischemic Stroke. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2016 , 22, 42-51,3	3.3	5
84	Interictal levels of calcitonin gene related peptide in gingival crevicular fluid of chronic migraine patients. <i>Neurological Sciences</i> , 2018 , 39, 1217-1223	3.5	5
83	Gender-Specific Association of Leptin and Adiponectin Genes With Multiple Sclerosis. <i>American Journal of the Medical Sciences</i> , 2018 , 356, 159-167	2.2	5
82	Association of amyotrophic lateral sclerosis and Behcet's disease: is there a relationship? A multi-national case series. <i>Clinical Rheumatology</i> , 2012 , 31, 733-8	3.9	5
81	Beta-thalassemia trait as a protective factor against Alzheimer disease. <i>Alzheimer Disease and Associated Disorders</i> , 2009 , 23, 186-7	2.5	5
80	Chronic exposure to 2.45 GHz microwave radiation improves cognition and synaptic plasticity impairment in vascular dementia model. <i>International Journal of Neuroscience</i> , 2021 , 1-12	2	5
79	Experimental Models of SARS-CoV-2 Infection: Possible Platforms to Study COVID-19 Pathogenesis and Potential Treatments. <i>Annual Review of Pharmacology and Toxicology</i> , 2021 ,	17.9	5
78	Correlation of clinical grading, physical tests and nerve conduction study in carpal tunnel syndrome. <i>Scandinavian Journal of Pain</i> , 2018 , 18, 345-350	1.9	5
77	Treatment with edaravone improves the structure and functional changes in the hippocampus after chronic cerebral hypoperfusion in rat. <i>Brain Research Bulletin</i> , 2021 , 174, 122-130	3.9	5
76	Stroke specific quality of life questionnaire: Test of reliability and validity of the Persian version. <i>Iranian Journal of Neurology</i> , 2015 , 14, 94-100	0.6	4
75	Study of the Efficacy, Safety and Tolerability of Low-Molecular-Weight Heparin vs. Unfractionated Heparin as Bridging Therapy in Patients with Embolic Stroke due to Atrial Fibrillation. <i>Journal of Vascular and Interventional Neurology</i> , 2016 , 9, 35-41	1.3	4

74	Neuroprotective effect of dimethyl fumarate in stroke: The role of nuclear factor erythroid 2-related factor 2. <i>Iranian Journal of Neurology</i> , 2019 , 18, 108-113	0.6	4
73	Knowledge and attitudes of Iranian patients with regard to lumbar puncture. <i>Neurosciences</i> , 2009 , 14, 360-3	0.1	4
72	Neurological manifestations of Behcet's disease. <i>Neurosciences</i> , 2006 , 11, 260-4	0.1	4
71	Reformulation of Traditional Chamomile Oil: Quality Controls and Fingerprint Presentation Based on Cluster Analysis of Attenuated Total Reflectance-Infrared Spectral Data. <i>Journal of Evidence-Based Complementary & Alternative Medicine</i> , 2017 , 22, 707-714		3
70	Tinnitus 3 years after strangulation. <i>Journal of Nervous and Mental Disease</i> , 2015 , 203, 154-5	1.8	3
69	Demographic and Technical Risk Factors of 30-Day Stroke, Myocardial Infarction, and/or Death in Standard- and High-Risk Patients Who Underwent Carotid Angioplasty and Stenting. <i>Interventional Neurology</i> , 2015 , 3, 165-73	3	3
68	Microembolic signals in patients with cryptogenic stroke with or without patent foramen ovale. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2012 , 21, 662-6	2.8	3
67	Middle cerebral artery infarction after in vitro fertilization: a case report. <i>International Journal of Stroke</i> , 2013 , 8, E26	6.3	3
66	Comment on "histopathology of central nervous system lesions in Behçet's disease". <i>Journal of the Neurological Sciences</i> , 2008 , 270, 211; author reply 211-2	3.2	3
65	Can prolonged administration of valproic acid put patients with epilepsy at higher risk for development of Alzheimer's disease?. <i>Epilepsy and Behavior</i> , 2008 , 12, 206-7	3.2	3
64	Acute axonal poly-radiculoneuropathy associated with partially treated brucellosis: a case report. <i>Journal of Clinical Neuromuscular Disease</i> , 2007 , 9, 262-4	1.1	3
63	Is oral azithromycin effective for the treatment of phenytoin-induced gingival overgrowth in epileptic patients?. <i>Medical Hypotheses</i> , 2007 , 69, 1159-60	3.8	3
62	Association between Fok1 and TaqI polymorphisms of vitamin D receptor gene with the severity of stenosis and calcification in carotid bulb in patients with ischemic stroke.. <i>Journal of Clinical Neuroscience</i> , 2022 , 97, 115-120	2.2	3
61	Preconditioning with secretome of neural crest-derived stem cells enhanced neurotrophic expression in mesenchymal stem cells.. <i>Neuroscience Letters</i> , 2022 , 773, 136511	3.3	3
60	Rhazes Contribution to the Role of Nutrition in Preventive Medicine and Public Health. <i>Iranian Journal of Public Health</i> , 2014 , 43, 1461-2	0.7	3
59	SCN1A and SCN1B gene polymorphisms and their association with plasma concentrations of carbamazepine and carbamazepine 10, 11 epoxide in Iranian epileptic patients. <i>Iranian Journal of Basic Medical Sciences</i> , 2015 , 18, 1215-20	1.8	3
58	Comparison of Clinical and Radiological Outcome of Carotid Angioplasty and Stenting after Direct Navigation Versus Exchange Methods: A Randomized Clinical Trial. <i>Journal of Vascular and Interventional Neurology</i> , 2017 , 9, 45-50	1.3	3
57	Percutaneous transluminal angioplasty and stenting of the vertebral artery ostium with balloon-mounted bare coronary stents. <i>Neurology India</i> , 2011 , 59, 397-400	0.7	3

56	Neurologic effects of licorice: A review. <i>Pharmacognosy Reviews</i> , 2018 , 12, 115	2.4	3
55	Behcet's disease: from heat shock proteins to infections. <i>Asian Biomedicine</i> , 2014 , 8, 139-155	0.4	3
54	The effects of alpha-lipoic acid supplementation on fasting glucose and lipid profiles among patients with stroke: a systematic review and meta-analysis of randomized controlled trials. <i>Journal of Diabetes and Metabolic Disorders</i> , 2019 , 18, 585-595	2.5	2
53	Comment on "cerebral venous thrombosis in Behcet's disease: a systematic review". <i>Journal of Neurology</i> , 2011 , 258, 910-1	5.5	2
52	Atypical Basal Ganglia germ cell tumor presenting as cerebral and brainstem hemiatrophy. <i>Neurologist</i> , 2011 , 17, 107-8	1.6	2
51	Pomegranate juice may be a potential addition to anti-Behcet's armamentarium: a hypothesis. <i>Clinical Rheumatology</i> , 2007 , 26, 1709-10	3.9	2
50	A novel DNA sequence variation in the first genetically confirmed allgrove syndrome in iran. <i>Journal of Clinical Neuromuscular Disease</i> , 2006 , 7, 123-7	1.1	2
49	Cost-Effectiveness Analysis of the Unfractionated Heparin versus Low-Molecular-Weight Heparin in Hospitalized Patients with Stroke Due to Atrial Fibrillation in Shiraz, South of Iran. <i>Journal of Vascular and Interventional Neurology</i> , 2017 , 9, 6-12	1.3	2
48	The Effect of Remote Ischemic Preconditioning on the Incidence of Acute Kidney Injury in Patients Undergoing Coronary Artery Bypass Graft Surgery: A Randomized Controlled Trial. <i>Iranian Journal of Medical Sciences</i> , 2018 , 43, 587-595	1.2	2
47	Decreased Level of IL-37 Correlates Negatively with Inflammatory Cytokines in Cerebrospinal Fluid of Patients with Neuro-Behcet's Disease. <i>Iranian Journal of Immunology</i> , 2019 , 16, 299-310	0.9	2
46	Hookah Smoking: A Potentially Risk Factor for First-Ever Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020 , 29, 105138	2.8	2
45	The Beneficial Potential of Genetically Modified Stem Cells in the Treatment of Stroke: a Review. <i>Stem Cell Reviews and Reports</i> , 2021 , 1	7.3	2
44	The Implementation of Preconditioned Epidermal Neural Crest Stem Cells to Combat Ischemic Stroke. Comment on Othman, F.A.; Tan, S.C. Preconditioning Strategies to Enhance Neural Stem Cell-Based Therapy for Ischemic Stroke. 2020, , 893. <i>Brain Sciences</i> , 2021 , 11,	3.4	2
43	Bioinformatics evaluation of the possibility of heat shock proteins as autoantigens in multiple sclerosis based on molecular mimicry hypothesis. <i>Journal of Neuroimmunology</i> , 2016 , 295-296, 100-21	3.5	2
42	A Comprehensive Systematic Review and Meta-analysis on the Risk Factors of Stroke in Iranian Population. <i>Archives of Iranian Medicine</i> , 2021 , 24, 64-77	2.4	2
41	The Case Is Much More Baffling than We Think. <i>European Neurology</i> , 2020 , 83, 216-217	2.1	1
40	Akhowayni's interventions on treatment and management of stroke. <i>International Journal of Cardiology</i> , 2014 , 174, 850-1	3.2	1
39	Persian experience of angioplasty and stenting in cerebral arteries. <i>International Journal of Stroke</i> , 2010 , 5, 337-8	6.3	1

38	Complications of angioplasty and stenting of cervicocerebral arteries in Iran. <i>Asian Cardiovascular and Thoracic Annals</i> , 2010 , 18, 49-53	0.6	1
37	Response to Letter by Coutinho et al Regarding Article, Mortality of Cerebral Venous Sinus Thrombosis in a Large National Sample <i>Stroke</i> , 2012 , 43,	6.7	1
36	Elevated levels of IL-32 in cerebrospinal fluid of neuro-Behcet disease: Correlation with NLRP3 inflammasome.. <i>Journal of Neuroimmunology</i> , 2022 , 365, 577820	3.5	1
35	Intranasal application of stem cells and their derivatives as a new hope in the treatment of cerebral hypoxia/ischemia: a review.. <i>Reviews in the Neurosciences</i> , 2022 ,	4.7	1
34	Thymic pathological examination of non-thymomatous myasthenia gravis patients: A pilot study for prediction of outcome. <i>Iranian Journal of Neurology</i> , 2014 , 13, 40-4	0.6	1
33	Effectiveness and safety of omega-3 fatty acids for the prevention of ischemic complications following carotid artery stenting: An early terminated pilot study. <i>Iranian Journal of Neurology</i> , 2018 , 17, 11-17	0.6	1
32	Changes in trend of cerebral venous sinus thrombosis. <i>Iranian Journal of Neurology</i> , 2019 , 18, 33-34	0.6	1
31	Association between high sensitivity C-reactive protein (hs-CRP) levels and the risk of major adverse cardiovascular events (MACE) and/or microembolic signals after carotid angioplasty and stenting. <i>Caspian Journal of Internal Medicine</i> , 2019 , 10, 388-395	1	1
30	Effects of platelet-rich plasma on the memory impairment, apoptosis, and hippocampal synaptic plasticity in a rat model of hepatic encephalopathy. <i>Brain and Behavior</i> , 2021 , e32447	3.4	1
29	The neuroprotective properties and therapeutic potential of epidermal neural crest stem cells transplantation in a rat model of vascular dementia.. <i>Brain Research</i> , 2021 , 1776, 147750	3.7	1
28	A Case of Covid-19 Respiratory Illness with Subsequent Seizure and Hemiparesis. <i>Galen</i> , 2020 , 9, e1915	0.3	1
27	Circulating Serum Amyloid A, hs-CRP and Vitamin D Levels in Postmenopausal Osteoporosis. <i>Galen</i> , 2019 , 8, e1548	0.3	1
26	Isolated headache and its association with characteristics and outcome of cerebral venous sinus thrombosis. <i>Cephalalgia Reports</i> , 2020 , 3, 251581632091996	0.7	1
25	Co-treatment of vitamin D supplementation with enriched environment improves synaptic plasticity and spatial learning and memory in aged rats. <i>Psychopharmacology</i> , 2021 , 238, 2297-2312	4.7	1
24	Transcranial Doppler to evaluate postreperfusion therapy following acute ischemic stroke: A literature review. <i>Journal of Neuroimaging</i> , 2021 , 31, 849-857	2.8	1
23	Dimethyl Fumarate Can Enhance the Potential Therapeutic Effects of Epidermal Neural Crest Stem Cells in COVID-19 Patients. <i>Stem Cell Reviews and Reports</i> , 2021 , 17, 300-301	7.3	1
22	Effect of nicorandil on the spatial arrangement of primary motor cortical neurons in the sub-acute phase of stroke in a rat model. <i>Journal of Chemical Neuroanatomy</i> , 2021 , 117, 102000	3.2	1
21	Safety and Outcomes of Intravenous Thrombolytic Therapy in Ischemic Stroke Patients with COVID-19: CASCADE Initiative. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021 , 30, 106121	2.8	1

20	Is facial nerve palsy an early manifestation of COVID-19? A literature review: COVID-19 and Facial Nerve Palsy.. <i>American Journal of the Medical Sciences</i> , 2022 ,	2.2	1
19	Photoclinic: moyamoya disease associated with neurofibromatosis 1. <i>Archives of Iranian Medicine</i> , 2008 , 11, 473-4	2.4	1
18	Time Is Brain: A Call to Action to Support Stroke Centers in Low- and Middle-Income Countries during the COVID-19 Pandemic. <i>European Neurology</i> , 2020 , 83, 310-311	2.1	0
17	Neuroprotective effects of sodium valproate on hippocampal cell and volume, and cognitive function in a rat model of focal cerebral ischemia.. <i>Physiology and Behavior</i> , 2022 , 113806	3.5	0
16	Neuroinflammatory Response in Reward-Associated Psychostimulants and Opioids: A Review.. <i>Cellular and Molecular Neurobiology</i> , 2022 , 1	4.6	0
15	Selective endovascular aneurysm neck ligation to treat compressive cranial neuropathy. <i>Journal of Neuroimaging</i> , 2013 , 23, 211-4	2.8	
14	Morning glory syndrome associated with multiple sclerosis. <i>Iranian Journal of Neurology</i> , 2014 , 13, 177-80.6		
13	Aspirin impacts on stem cells: Implications for therapeutic targets. <i>Tissue and Cell</i> , 2021 , 74, 101707	2.7	
12	The effects of action observation training as an add-on rehabilitation strategy on the walking ability of patients with chronic stroke.. <i>Journal of Bodywork and Movement Therapies</i> , 2022 , 29, 33-39	1.6	
11	Evaluation of the Neurological Complaints during Pregnancy and Postpartum. <i>Galen</i> , 2019 , 8, e1616	0.3	
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