## Afshin Borhani-Haghighi

List of Publications by Year in descending order

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| #  | Article   | lF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Diagnosis and management of Neuro-Behçet's disease: international consensus recommendations.<br>Journal of Neurology, 2014, 261, 1662-1676.   | 1.8 | 236       |
| 2  | Management of acute ischemic stroke in patients with COVID-19 infection: Report of an international panel. International Journal of Stroke, 2020, 15, 540-554.  | 2.9 | 179       |
| 3  | Neuro-Behçet Disease. Neurologist, 2005, 11, 80-89.   | 0.4 | 118       |
| 4  | Mortality of Cerebral Venous–Sinus Thrombosis in a Large National Sample. Stroke, 2012, 43, 262-264.  | 1.0 | 111       |
| 5  | Does Serotonin Augmentation Have Any Effect on Cognition and Activities of Daily Living in Alzheimer's Dementia?. Journal of Clinical Psychopharmacology, 2007, 27, 484-487.  | 0.7 | 99        |
| 6  | Tocilizumab treatment for neuro-Behcet's disease, the first report. Clinical Neurology and Neurosurgery, 2012, 114, 297-298.  | 0.6 | 95        |
| 7  | Transcranial direct current stimulation: electrode montage in stroke. Disability and Rehabilitation, 2011, 33, 1383-1388.   | 0.9 | 80        |
| 8  | Neuro-Behcet's disease: An update on diagnosis, differential diagnoses, and treatment. Multiple<br>Sclerosis and Related Disorders, 2020, 39, 101906.   | 0.9 | 65        |
| 9  | Cerebral venous sinus thrombosis associated with SARS-CoV-2; a multinational case series. Journal of the Neurological Sciences, 2020, 419, 117183.  | 0.3 | 64        |
| 10 | RORC and Foxp3 axis in cerebrospinal fluid of patients with Neuro-Behçet's Disease. Journal of Neuroimmunology, 2011, 233, 249-253.   | 1.1 | 63        |
| 11 | Mechanical Thrombectomy for Cerebral Venous Sinus Thrombosis. Clinical and Applied Thrombosis/Hemostasis, 2014, 20, 507-515.  | 0.7 | 56        |
| 12 | Management of stroke as described by Ibn Sina (Avicenna) in the Canon of Medicine. International<br>Journal of Cardiology, 2013, 169, 233-237.  | 0.8 | 54        |
| 13 | SARS-CoV-2 and Stroke Characteristics. Stroke, 2021, 52, e117-e130.   | 1.0 | 51        |
| 14 | MRI findings of neuro-Behcet's disease. Clinical Rheumatology, 2011, 30, 765-770.   | 1.0 | 50        |
| 15 | <p>Major Neurologic Adverse Drug Reactions, Potential Drug–Drug Interactions and<br/>Pharmacokinetic Aspects of Drugs Used in COVID-19 Patients with Stroke: A Narrative Review</p> .<br>Therapeutics and Clinical Risk Management, 2020, Volume 16, 595-605. | 0.9 | 47        |
| 16 | Infliximab for patients with neuro-Behcet's disease: case series and literature review. Clinical<br>Rheumatology, 2011, 30, 1007-1012.  | 1.0 | 45        |
| 17 | Age-Associated Vasospasm in Aneurysmal Subarachnoid Hemorrhage. Journal of Stroke and<br>Cerebrovascular Diseases, 2013, 22, 22-27.   | 0.7 | 45        |
| 18 | Reasons for uncontrolled seizures in adults; the impact of pseudointractability. Seizure: the Journal of the British Epilepsy Association, 2013, 22, 271-274.   | 0.9 | 45        |

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|----|--|-----|-----------|
| 19 | Potential effect and mechanism of action of topical chamomile (Matricaria chammomila L.) oil on<br>migraine headache: A medical hypothesis. Medical Hypotheses, 2014, 83, 566-569.   | 0.8 | 45        |
| 20 | Hospital mortality associated with stroke in southern iran. Iranian Journal of Medical Sciences, 2013, 38, 314-20.   | 0.3 | 45        |
| 21 | Epidermal neural crest stem cell transplantation as a promising therapeutic strategy for ischemic stroke. CNS Neuroscience and Therapeutics, 2020, 26, 670-681.  | 1.9 | 44        |
| 22 | Asian Study of Cerebral Venous Thrombosis. Journal of Stroke and Cerebrovascular Diseases, 2019, 28, 104247.   | 0.7 | 43        |
| 23 | Cerebral venous sinus thrombosis associated with COVID-19: a case series and literature review.<br>Journal of Neurology, 2021, 268, 3549-3560.   | 1.8 | 41        |
| 24 | Management of acute ischemic stroke in patients with COVID-19 infection: Insights from an international panel. American Journal of Emergency Medicine, 2020, 38, 1548.e5-1548.e7.  | 0.7 | 40        |
| 25 | The impact of disability, fatigue and sleep quality on the quality of life in multiple sclerosis. Annals of<br>Indian Academy of Neurology, 2008, 11, 236.   | 0.2 | 39        |
| 26 | Evaluation of the effect of topical chamomile (Matricaria chamomilla L.) oleogel as pain relief in<br>migraine without aura: a randomized, double-blind, placebo-controlled, crossover study.<br>Neurological Sciences, 2018, 39, 1345-1353. | 0.9 | 38        |
| 27 | CRISPR systems: Novel approaches for detection and combating COVID-19. Virus Research, 2021, 294, 198282.  | 1.1 | 36        |
| 28 | Cerebral venous sinus thrombosis might be under-diagnosed in the COVID-19 era. ENeurologicalSci, 2020, 20, 100256.   | 0.5 | 35        |
| 29 | Treatment of neuro-Behçet's disease: an update. Expert Review of Neurotherapeutics, 2009, 9, 565-574.  | 1.4 | 34        |
| 30 | The Pathological Presentations of Neuro-Behçet Disease: A Case Report and Review of the Literature.<br>Neurologist, 2007, 13, 209-214.   | 0.4 | 33        |
| 31 | The Prevalence and Characteristics of Different Types of Headache in Patients With Behçet's Disease, a<br>Case–Control Study. Headache, 2008, 48, 424-429.   | 1.8 | 33        |
| 32 | A review on the management of migraine in the Avicenna's Canon of Medicine. Neurological Sciences,<br>2016, 37, 471-478.   | 0.9 | 32        |
| 33 | Vertebral Artery Origin Stenosis and its Treatment. Journal of Stroke and Cerebrovascular Diseases, 2011, 20, 369-376.   | 0.7 | 31        |
| 34 | Withstanding the obstructive sleep apnea syndrome at the expense of arousal instability, altered cerebral autoregulation and neurocognitive decline. Journal of Integrative Neuroscience, 2015, 14, 169-193.                                 | 0.8 | 31        |
| 35 | The benefit of EXtending oral antiCOAgulation treatment (EXCOA) after acute cerebral vein<br>thrombosis (CVT): EXCOA-CVT cluster randomized trial protocol. International Journal of Stroke,<br>2018, 13, 771-774.                           | 2.9 | 31        |
| 36 | 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. Pharmacological Research, 2019, 141, 85-103.          | 3.1 | 31        |

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|----|---|-----|-----------|
| 37 | Proposing an algorithm for treatment of different manifestations of neuro-Behcet's disease. Clinical<br>Rheumatology, 2010, 29, 683-686.  | 1.0 | 28        |
| 38 | Increased interleukin 33 in patients with neuro-Behcet's disease: correlation with MCP-1 and IP-10 chemokines. Cellular and Molecular Immunology, 2014, 11, 613-616.  | 4.8 | 28        |
| 39 | Neurological manifestations of Behçet's disease. Journal of King Abdulaziz University, Islamic<br>Economics, 2006, 27, 1542-6.  | 0.5 | 28        |
| 40 | Possible joint origin of restless leg syndrome (RLS) and migraine. Medical Hypotheses, 2007, 69, 64-66.   | 0.8 | 27        |
| 41 | Knowledge and Attitude towards Stroke Risk Factors, Warning Symptoms and Treatment in an Iranian<br>Population. Medical Principles and Practice, 2010, 19, 468-472.   | 1.1 | 25        |
| 42 | Substrate stiffness affects the morphology and gene expression of epidermal neural crest stem cells in a short term culture. Biotechnology and Bioengineering, 2020, 117, 305-317.  | 1.7 | 24        |
| 43 | Stroke Care Trends During COVID-19 Pandemic in Zanjan Province, Iran. From the CASCADE Initiative:<br>Statistical Analysis Plan and Preliminary Results. Journal of Stroke and Cerebrovascular Diseases,<br>2020, 29, 105321. | 0.7 | 24        |
| 44 | Call to Action: SARS-CoV-2 and CerebrovAscular DisordErs (CASCADE). Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 104938.   | 0.7 | 24        |
| 45 | Long non-coding RNA H19 expression and functional polymorphism rs217727 are linked to increased ischemic stroke risk. BMC Neurology, 2021, 21, 54.  | 0.8 | 23        |
| 46 | Multiple sclerosis and gluten sensitivity. Clinical Neurology and Neurosurgery, 2007, 109, 651-653.   | 0.6 | 22        |
| 47 | Tocilizumab may be a potential addition to our weapons against neuro-Behçet's disease. Medical<br>Hypotheses, 2008, 71, 156-157.  | 0.8 | 22        |
| 48 | Magnetic resonance imaging findings and outcome of neuroâ€ <scp>B</scp> ehçet's disease: the predictive factors. International Journal of Rheumatic Diseases, 2012, 15, e142-9.   | 0.9 | 22        |
| 49 | Cerebral venous-sinus thrombosis: a case series analysis. Iranian Journal of Medical Sciences, 2011, 36,<br>178-82.   | 0.3 | 22        |
| 50 | The possible role of HSPs on Behçet's disease: A bioinformatic approach. Computers in Biology and<br>Medicine, 2012, 42, 1079-1085.   | 3.9 | 21        |
| 51 | Cerebral Venous Sinus Thrombosis in Iran: Cumulative Data, Shortcomings and Future Directions.<br>Iranian Red Crescent Medical Journal, 2012, 14, 805-10.   | 0.5 | 21        |
| 52 | Clinical and radiological characteristics and predictors of outcome of cerebral venous sinus thrombosis, a hospital-based study. Acta Neurologica Belgica, 2020, 120, 845-852.  | 0.5 | 20        |
| 53 | Experimental Models of SARS-CoV-2 Infection: Possible Platforms to Study COVID-19 Pathogenesis and Potential Treatments. Annual Review of Pharmacology and Toxicology, 2022, 62, 25-53.                                       | 4.2 | 20        |
| 54 | Diagnosis and quantitative detection of HSV DNA in samples from patients with suspected herpes simplex encephalitis. Brazilian Journal of Infectious Diseases, 2011, 15, 211-214.   | 0.3 | 18        |

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|----|---|-----|-----------|
| 55 | Avicenna's description of Willis circle. International Journal of Cardiology, 2013, 168, 3041.  | 0.8 | 18        |
| 56 | 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. Journal of Stroke and Cerebrovascular Diseases, 2016, 25, 2083-2086. | 0.7 | 18        |
| 57 | Efficacy of whole extract of licorice in neurological improvement of patients after acute ischemic stroke. Journal of Herbal Medicine, 2016, 6, 12-17.  | 1.0 | 18        |
| 58 | Dimethyl fumarate up-regulates expression of major neurotrophic factors in the epidermal neural crest stem cells. Tissue and Cell, 2019, 56, 114-120.   | 1.0 | 17        |
| 59 | Diagnostic Value of Contrast-Enhanced Fluid-Attenuated Inversion-Recovery and Delayed<br>Contrast-Enhanced Brain MRI in Multiple Sclerosis. Academic Radiology, 2008, 15, 15-23.  | 1.3 | 16        |
| 60 | Neuropsychiatric manifestations of systemic lupus erythematosus: Iranian experience. Annals of Indian<br>Academy of Neurology, 2010, 13, 108.   | 0.2 | 16        |
| 61 | The effect of cinnamaldehyde on passive avoidance memory and hippocampal Akt, ERK and GSK-3β in mice.<br>European Journal of Pharmacology, 2019, 859, 172530.   | 1.7 | 16        |
| 62 | The Beneficial Potential of Genetically Modified Stem Cells in the Treatment of Stroke: a Review. Stem Cell Reviews and Reports, 2022, 18, 412-440.   | 1.7 | 15        |
| 63 | Transcranial Doppler to evaluate postreperfusion therapy following acute ischemic stroke: A<br>literature review. Journal of Neuroimaging, 2021, 31, 849-857.   | 1.0 | 15        |
| 64 | Safety and Outcomes of Intravenous Thrombolytic Therapy in Ischemic Stroke Patients with COVID-19:<br>CASCADE Initiative. Journal of Stroke and Cerebrovascular Diseases, 2021, 30, 106121.   | 0.7 | 15        |
| 65 | Early, delayed, and expanded intracranial hemorrhage in cerebral venous thrombosis. Acta<br>Neurologica Scandinavica, 2019, 140, 435-442.   | 1.0 | 14        |
| 66 | Megadose Clonazepam Dependence. Journal of Clinical Psychopharmacology, 2007, 27, 542-543.  | 0.7 | 13        |
| 67 | Recombinant Tissue Plasminogen Activator (Rtpa) and Stroke Unit for Acute Ischaemic Stroke in<br>Developing Countries, Are They Cost-Effective?. International Journal of Stroke, 2012, 7, E9-E9.   | 2.9 | 13        |
| 68 | Is β-Thalassemia Trait a Protective Factor Against Ischemic Cerebrovascular Accidents?. Journal of<br>Stroke and Cerebrovascular Diseases, 2008, 17, 79-81.   | 0.7 | 12        |
| 69 | Middle Cerebral Artery Stenosis Associated with Moyamoya Pattern Collateralization. Frontiers in Neurology, 2010, 1, 119.   | 1.1 | 12        |
| 70 | Antiplatelet Therapy. Clinical and Applied Thrombosis/Hemostasis, 2013, 19, 5-18.   | 0.7 | 12        |
| 71 | Therapeutic effects of oral dimethyl fumarate on stroke induced by middle cerebral artery occlusion:<br>An animal experimental study. Restorative Neurology and Neuroscience, 2017, 35, 265-274.  | 0.4 | 12        |
| 72 | Chronic exposure to 2.45 GHz microwave radiation improves cognition and synaptic plasticity impairment in vascular dementia model. International Journal of Neuroscience, 2023, 133, 111-122.   | 0.8 | 12        |

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|----|---|-----|-----------|
| 73 | Treatment with edaravone improves the structure and functional changes in the hippocampus after chronic cerebral hypoperfusion in rat. Brain Research Bulletin, 2021, 174, 122-130.                 | 1.4 | 12        |
| 74 | Co-treatment of vitamin D supplementation with enriched environment improves synaptic plasticity and spatial learning and memory in aged rats. Psychopharmacology, 2021, 238, 2297-2312.            | 1.5 | 11        |
| 75 | Incidence of Potential Drug-Drug Interaction and Related Factors in Hospitalized Neurological<br>Patients in two Iranian Teaching Hospitals. Iranian Journal of Medical Sciences, 2014, 39, 515-21. | 0.3 | 11        |
| 76 | Acute Disseminated Encephalomyelitis-Like Manifestations in a Patient With Neuro-Behçet Disease.<br>Neurologist, 2009, 15, 282-284.   | 0.4 | 10        |
| 77 | Effect of Ramadan fasting in incidence of cerebral venous sinus thrombosis. International Journal of<br>Stroke, 2018, 13, NP2-NP2.  | 2.9 | 10        |
| 78 | COVID-19 Respiratory Illness and Subsequent Cerebrovascular Events, the Initial Iranian Experience.<br>Journal of Stroke and Cerebrovascular Diseases, 2021, 30, 105454.                            | 0.7 | 10        |
| 79 | The Prevalence and Factors Contributing to Hemodynamic Depression in Patients Undergoing Carotid<br>Angioplasty and Stenting. Journal of Vascular and Interventional Neurology, 2015, 8, 5-10.      | 1.1 | 10        |
| 80 | Elevated levels of IL-32 in cerebrospinal fluid of neuro-Behcet disease: Correlation with NLRP3 inflammasome. Journal of Neuroimmunology, 2022, 365, 577820.  | 1.1 | 10        |
| 81 | Gender-Specific Association of Leptin and Adiponectin Genes With Multiple Sclerosis. American<br>Journal of the Medical Sciences, 2018, 356, 159-167.   | 0.4 | 9         |
| 82 | Intranasal application of stem cells and their derivatives as a new hope in the treatment of cerebral hypoxia/ischemia: a review. Reviews in the Neurosciences, 2022, 33, 583-606.                  | 1.4 | 9         |
| 83 | Preconditioning with secretome of neural crest-derived stem cells enhanced neurotrophic expression in mesenchymal stem cells. Neuroscience Letters, 2022, 773, 136511.                              | 1.0 | 9         |
| 84 | Are Women With Polycystic Ovary Syndrome (PCOS) at Higher Risk for Development of Alzheimer<br>Disease?. Alzheimer Disease and Associated Disorders, 2007, 21, 265-267.                             | 0.6 | 8         |
| 85 | Procedural Outcome and Midterm Result of Carotid Stenting in High-Risk Patients. Asian<br>Cardiovascular and Thoracic Annals, 2008, 16, 93-96.  | 0.2 | 8         |
| 86 | Interictal levels of calcitonin gene related peptide in gingival crevicular fluid of chronic migraine patients. Neurological Sciences, 2018, 39, 1217-1223.   | 0.9 | 8         |
| 87 | Correlation of clinical grading, physical tests and nerve conduction study in carpal tunnel syndrome.<br>Scandinavian Journal of Pain, 2018, 18, 345-350.   | 0.5 | 8         |
| 88 | A Comprehensive Systematic Review and Meta-analysis on the Risk Factors of Stroke in Iranian<br>Population. Archives of Iranian Medicine, 2021, 24, 64-77.  | 0.2 | 8         |
| 89 | Decreased Level of IL-37 Correlates Negatively with Inflammatory Cytokines in Cerebrospinal Fluid of<br>Patients with Neuro-Behcet's Disease. Iranian Journal of Immunology, 2019, 16, 299-310.     | 0.4 | 8         |
| 90 | Large-vessel stenosis in the patients with ischemic stroke in Iran: Prevalence, pattern, and risk factors.<br>Journal of Vascular and Interventional Neurology, 2015, 8, 11-6.                      | 1.1 | 8         |

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|-----|--|-----|-----------|
| 91  | The neuroprotective properties and therapeutic potential of epidermal neural crest stem cells transplantation in a rat model of vascular dementia. Brain Research, 2022, 1776, 147750.   | 1.1 | 8         |
| 92  | Neuroprotective effects of sodium valproate on hippocampal cell and volume, and cognitive function in a rat model of focal cerebral ischemia. Physiology and Behavior, 2022, 251, 113806.  | 1.0 | 8         |
| 93  | The diagnostic efficiency of transesophageal compared to transthoracic echocardiographic findings<br>from 405 patients with ischemic stroke. Journal of Clinical Neuroscience, 2011, 18, 1486-1489.  | 0.8 | 7         |
| 94  | Flow Augmentation in Acute Ischemic Stroke. Clinical and Applied Thrombosis/Hemostasis, 2016, 22, 42-51.   | 0.7 | 7         |
| 95  | Reformulation of Traditional Chamomile Oil: Quality Controls and Fingerprint Presentation Based on<br>Cluster Analysis of Attenuated Total Reflectance–Infrared Spectral Data. Journal of Evidence-Based<br>Complementary & Alternative Medicine, 2017, 22, 707-714. | 1.5 | 7         |
| 96  | Effect of nicorandil on the spatial arrangement of primary motor cortical neurons in the sub-acute phase of stroke in a rat model. Journal of Chemical Neuroanatomy, 2021, 117, 102000.  | 1.0 | 7         |
| 97  | Seasonal variation of Guillain-Barré syndrome admission in a large tertiary referral center in southern Iran: a 10 year analysis. Acta Neurologica Taiwanica, 2012, 21, 60-3.  | 0.3 | 7         |
| 98  | Is facial nerve palsy an early manifestation of COVID-19? A literature review. American Journal of the<br>Medical Sciences, 2022, 364, 264-273.  | 0.4 | 7         |
| 99  | Therapeutic potentials of menthol in migraine headache: Possible mechanisms of action. Medical<br>Hypotheses, 2007, 69, 455.   | 0.8 | 6         |
| 100 | Comment on "Histopathology of central nervous system lesions in Behçet's disease― Journal of the<br>Neurological Sciences, 2008, 270, 211.   | 0.3 | 6         |
| 101 | β-thalassemia Trait as a Protective Factor Against Alzheimer Disease. Alzheimer Disease and Associated<br>Disorders, 2009, 23, 186-187.  | 0.6 | 6         |
| 102 | Association of amyotrophic lateral sclerosis and Behcet's disease: is there a relationship? A multi-national case series. Clinical Rheumatology, 2012, 31, 733-738.  | 1.0 | 6         |
| 103 | Neurologic effects of licorice: A review. Pharmacognosy Reviews, 2018, 12, 115.  | 0.7 | 6         |
| 104 | Behcet's disease: from heat shock proteins to infections. Asian Biomedicine, 2014, 8, 139-155.   | 0.2 | 6         |
| 105 | Effects of plateletâ€ <b>f</b> ich plasma on the memory impairment, apoptosis, and hippocampal synaptic plasticity in a rat model of hepatic encephalopathy. Brain and Behavior, 2022, 12, e32447.   | 1.0 | 6         |
| 106 | Knowledge and attitudes of Iranian patients with regard to lumbar puncture. Neurosciences, 2009, 14, 360-3.  | 0.1 | 6         |
| 107 | Demographic and Technical Risk Factors of 30-Day Stroke, Myocardial Infarction, and/or Death in<br>Standard- and High-Risk Patients Who Underwent Carotid Angioplasty and Stenting. Interventional<br>Neurology, 2014, 3, 165-173.                                   | 1.8 | 5         |
| 108 | The effects of alpha-lipoic acid supplementation on fasting glucose and lipid profiles among patients<br>with stroke: a systematic review and meta-analysis of randomized controlled trials. Journal of<br>Diabetes and Metabolic Disorders, 2019, 18, 585-595.      | 0.8 | 5         |

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|-----|---|-----|-----------|
| 109 | Hookah Smoking: A Potentially Risk Factor for First-Ever Ischemic Stroke. Journal of Stroke and<br>Cerebrovascular Diseases, 2020, 29, 105138.  | 0.7 | 5         |
| 110 | Stroke specific quality of life questionnaire: Test of reliability and validity of the Persian version.<br>Iranian Journal of Neurology, 2015, 14, 94-100.  | 0.5 | 5         |
| 111 | Neurological manifestations of Behcet`s disease. Neurosciences, 2006, 11, 260-4.  | 0.1 | 5         |
| 112 | Neuroinflammatory Response in Reward-Associated Psychostimulants and Opioids: A Review. Cellular and Molecular Neurobiology, 2023, 43, 649-682.   | 1.7 | 5         |
| 113 | Improving Swallowing Function and Ability in Post Stroke Dysphagia: A Randomized Clinical Trial.<br>Dysphagia, 0, , .   | 1.0 | 5         |
| 114 | Can prolonged administration of valproic acid put patients with epilepsy at higher risk for development of Alzheimer's disease?. Epilepsy and Behavior, 2008, 12, 206-207.  | 0.9 | 4         |
| 115 | Bioinformatics evaluation of the possibility of heat shock proteins as autoantigens in multiple<br>sclerosis based on molecular mimicry hypothesis. Journal of Neuroimmunology, 2016, 295-296, 100-121.   | 1.1 | 4         |
| 116 | Dimethyl Fumarate Can Enhance the Potential Therapeutic Effects of Epidermal Neural Crest Stem<br>Cells in COVID-19 Patients. Stem Cell Reviews and Reports, 2021, 17, 300-301.   | 1.7 | 4         |
| 117 | The effects of action observation training as an add-on rehabilitation strategy on the walking ability of patients with chronic stroke. Journal of Bodywork and Movement Therapies, 2022, 29, 33-39.  | 0.5 | 4         |
| 118 | Rhazes Contribution to the Role of Nutrition in Preventive Medicine and Public Health. Iranian<br>Journal of Public Health, 2014, 43, 1461-2.   | 0.3 | 4         |
| 119 | Study of the Efficacy, Safety and Tolerability of Low-Molecular-Weight Heparin vs. Unfractionated<br>Heparin as Bridging Therapy in Patients with Embolic Stroke due to Atrial Fibrillation. Journal of<br>Vascular and Interventional Neurology, 2016, 9, 35-41. | 1.1 | 4         |
| 120 | Neuroprotective effect of dimethyl fumarate in stroke: The role of nuclear factor erythroid 2-related factor 2. Iranian Journal of Neurology, 2019, 18, 108-113.  | 0.5 | 4         |
| 121 | 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. Journal of Clinical Neuroscience, 2022, 97, 115-120.                                 | 0.8 | 4         |
| 122 | A Novel DNA Sequence Variation in the First Genetically Confirmed Allgrove Syndrome in Iran. Journal of Clinical Neuromuscular Disease, 2006, 7, 123-127.   | 0.3 | 3         |
| 123 | Acute Axonal Poly-Radiculoneuropathy Associated With Partially Treated Brucellosis: A Case Report.<br>Journal of Clinical Neuromuscular Disease, 2007, 9, 262-264.  | 0.3 | 3         |
| 124 | ls oral azithromycin effective for the treatment of phenytoin-induced gingival overgrowth in epileptic patients?. Medical Hypotheses, 2007, 69, 1159-1160.  | 0.8 | 3         |
| 125 | Pomegranate juice may be a potential addition to anti-Behçet armamentarium: a hypothesis. Clinical<br>Rheumatology, 2007, 26, 1709-1710.  | 1.0 | 3         |
| 126 | Microembolic Signals in Patients with Cryptogenic Stroke with or without Patent Foramen Ovale.<br>Journal of Stroke and Cerebrovascular Diseases, 2012, 21, 662-666.  | 0.7 | 3         |

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|-----|--|-----|-----------|
| 127 | Middle Cerebral Artery Infarction after <i>in Vitro</i> Fertilization: A Case Report. International<br>Journal of Stroke, 2013, 8, E26-E26.  | 2.9 | 3         |
| 128 | Tinnitus 3 Years After Strangulation. Journal of Nervous and Mental Disease, 2015, 203, 154-155.   | 0.5 | 3         |
| 129 | Time Is Brain: A Call to Action to Support Stroke Centers in Low- and Middle-Income Countries during the COVID-19 Pandemic. European Neurology, 2020, 83, 310-311.   | 0.6 | 3         |
| 130 | The Implementation of Preconditioned Epidermal Neural Crest Stem Cells to Combat Ischemic Stroke.<br>Comment on Othman, F.A.; Tan, S.C. Preconditioning Strategies to Enhance Neural Stem Cell-Based<br>Therapy for Ischemic Stroke. Brain Sci. 2020, 10, 893 Brain Sciences, 2021, 11, 653. | 1.1 | 3         |
| 131 | Percutaneous transluminal angioplasty and stenting of the vertebral artery ostium with balloon-mounted bare coronary stents. Neurology India, 2011, 59, 397.   | 0.2 | 3         |
| 132 | Circulating Serum Amyloid A, hs-CRP and Vitamin D Levels in Postmenopausal Osteoporosis. , 2019, 8, e1548.   |     | 3         |
| 133 | SCN1A and SCN1B gene polymorphisms and their association with plasma concentrations of carbamazepine and carbamazepine 10, 11 epoxide in Iranian epileptic patients. Iranian Journal of Basic Medical Sciences, 2015, 18, 1215-20.   | 1.0 | 3         |
| 134 | Cost-Effectiveness Analysis of the Unfractionated Heparin versus Low-Molecular-Weight Heparin in<br>Hospitalized Patients with Stroke Due to Atrial Fibrillation in Shiraz, South of Iran. Journal of<br>Vascular and Interventional Neurology, 2017, 9, 6-12.                               | 1.1 | 3         |
| 135 | Comparison of Clinical and Radiological Outcome of Carotid Angioplasty and Stenting after Direct<br>Navigation Versus Exchange Methods: A Randomized Clinical Trial. Journal of Vascular and<br>Interventional Neurology, 2017, 9, 45-50.  | 1.1 | 3         |
| 136 | Comment on "cerebral venous thrombosis in Behcet's disease: a systematic review― Journal of<br>Neurology, 2011, 258, 910-911.  | 1.8 | 2         |
| 137 | Atypical Basal Ganglia Germ Cell Tumor Presenting as Cerebral and Brainstem Hemiatrophy.<br>Neurologist, 2011, 17, 107-108.  | 0.4 | 2         |
| 138 | Akhawayni's interventions on treatment and management of stroke. International Journal of<br>Cardiology, 2014, 174, 850-851.   | 0.8 | 2         |
| 139 | A Case of Covid-19 Respiratory Illness with Subsequent Seizure and Hemiparesis. Galen, 2020, 9, e1915.   | 0.6 | 2         |
| 140 | Evaluation of the Neurological Complaints during Pregnancy and Postpartum. , 2019, 8, e1616.   |     | 2         |
| 141 | Effectiveness and safety of omega-3 fatty acids for the prevention of ischemic complications<br>following carotid artery stenting: An early terminated pilot study. Iranian Journal of Neurology, 2018,<br>17, 11-17.  | 0.5 | 2         |
| 142 | The Effect of Remote Ischemic Preconditioning on the Incidence of Acute Kidney Injury in Patients<br>Undergoing Coronary Artery Bypass Graft Surgery: A Randomized Controlled Trial. Iranian Journal of<br>Medical Sciences, 2018, 43, 587-595.  | 0.3 | 2         |
| 143 | Coil Embolization of a Pseudoaneurysm of the Petrous Internal Carotid Artery Presenting with<br>Otorrhagia: A Case Report and Review of the Literature. Iranian Journal of Radiology, 2022, 19, .  | 0.1 | 2         |
| 144 | Persian Experience of Angioplasty and Stenting in Cerebral Arteries. International Journal of Stroke, 2010, 5, 337-338.  | 2.9 | 1         |

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|-----|---|-----|-----------|
| 145 | Complications of Angioplasty and Stenting of Cervicocerebral Arteries in Iran. Asian Cardiovascular and Thoracic Annals, 2010, 18, 49-53.   | 0.2 | 1         |
| 146 | Response to Letter by Coutinho et al Regarding Article, "Mortality of Cerebral Venous–Sinus<br>Thrombosis in a Large National Sample― Stroke, 2012, 43, .   | 1.0 | 1         |
| 147 | Isolated headache and its association with characteristics and outcome of cerebral venous sinus thrombosis. Cephalalgia Reports, 2020, 3, 251581632091996.  | 0.2 | 1         |
| 148 | The Case Is Much More Baffling than We Think. European Neurology, 2020, 83, 216-217.  | 0.6 | 1         |
| 149 | The Study of Cost-Effectiveness of Rivaroxaban versus Warfarin in Patients with Atrial Fibrillation Who Developed Ischemic Stroke. Stroke Research and Treatment, 2021, 2021, 1-8.  | 0.5 | 1         |
| 150 | Thymic pathological examination of non-thymomatous myasthenia gravis patients: A pilot study for prediction of outcome. Iranian Journal of Neurology, 2014, 13, 40-4.   | 0.5 | 1         |
| 151 | Changes in trend of cerebral venous sinus thrombosis. Iranian Journal of Neurology, 2019, 18, 33-34.  | 0.5 | 1         |
| 152 | Association between high sensitivity C-reactive protein (hs-CRP) levels and the risk of major adverse<br>cardiovascular events (MACE) and/or microembolic signals after carotid angioplasty and stenting.<br>Caspian Journal of Internal Medicine, 2019, 10, 388-395. | 0.1 | 1         |
| 153 | Aspirin impacts on stem cells: Implications for therapeutic targets. Tissue and Cell, 2022, 74, 101707.   | 1.0 | 1         |
| 154 | The Hospitalization Rate of Cerebral Venous Sinus Thrombosis before and during COVID-19 Pandemic<br>Era: A Single-Center Retrospective Cohort Study. Journal of Stroke and Cerebrovascular Diseases,<br>2022, 31, 106468.   | 0.7 | 1         |
| 155 | Photoclinic: moyamoya disease associated with neurofibromatosis 1. Archives of Iranian Medicine, 2008, 11, 473-4.   | 0.2 | 1         |
| 156 | Reproductive complications after stroke: long-lasting impairment of GnRH neuronal network?.<br>Biology of Reproduction, 2022, , .   | 1.2 | 1         |
| 157 | The Minocycline Ameliorated the Synaptic Plasticity Impairment in Vascular Dementia Iranian Journal of Pharmaceutical Research, 2021, 20, 435-449.  | 0.3 | 1         |
| 158 | Neurological Involvement in Malignant Atrophic Papulosis: A Comprehensive Review of Literature.<br>Neurology India, 2022, 70, 5.  | 0.2 | 1         |
| 159 | The effect of action observation training on gait and balance of patients with neurological and<br>musculoskeletal disorders: A systematic review. British Journal of Occupational Therapy, 2022, 85,<br>842-858.   | 0.5 | 1         |
| 160 | Selective Endovascular Aneurysm Neck Ligation to Treat Compressive Cranial Neuropathy. Journal of Neuroimaging, 2013, 23, 211-214.  | 1.0 | 0         |
| 161 | Carotid dissection as a manifestation of granulomatosis with polyangiitis. Neurology India, 2015, 63, 780.  | 0.2 | 0         |
| 162 | Lifesaving Vertebral Artery Stenting in a Child with Takayasu Arteritis. Iranian Journal of Pediatrics,<br>2015, 25, e262.  | 0.1 | 0         |

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| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 163 | Reliability and Validity of Simple Stroke Food Frequency Questionnaire (SS-FFQ) for Nutrition<br>Monitoring in Patients with Acute Ischemic Stroke. Journal of Neurosciences in Rural Practice, 2021,<br>12, 51-59.   | 0.3 | 0         |
| 164 | Morning glory syndrome associated with multiple sclerosis. Iranian Journal of Neurology, 2014, 13, 177-80.  | 0.5 | 0         |
| 165 | Response to Mungmunpuntipantip and Wiwanitkit. Journal of Clinical Neuroscience, 2022, , .  | 0.8 | 0         |
| 166 | Acetylsalicylic Acid Enhanced Neurotrophic Profile of Epidermal Neural Crest Stem Cells: A Possible<br>Approach for the Combination Therapy. Physiology and Pharmacology, 2021, .                                     | 0.1 | 0         |
| 167 | Circulating Levels of Interleukin-10 and -17 in Patients with Cerebral Sinovenous Thrombosis (CSVT) in Acute and Subacute Stages: A Prospective Case-Control Study. Iranian Journal of Immunology, 2018, 15, 221-227. | 0.4 | 0         |