

Reza Rikhtegar

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

882
citations

516710

16
h-index

501196

28
g-index

46
all docs

46
docs citations

46
times ranked

1326
citing authors

#	ARTICLE	IF	CITATIONS
1	The imbalance of Th17/Treg axis involved in the pathogenesis of preeclampsia. <i>Journal of Cellular Physiology</i> , 2019, 234, 5106-5116.	4.1	91
2	Nanocurcumin improves regulatory T-cell frequency and function in patients with multiple sclerosis. <i>Journal of Neuroimmunology</i> , 2019, 327, 15-21.	2.3	75
3	Stem cells as therapy for heart disease: iPSCs, ESCs, CSCs, and skeletal myoblasts. <i>Biomedicine and Pharmacotherapy</i> , 2019, 109, 304-313.	5.6	73
4	Nanocurcumin is a potential novel therapy for multiple sclerosis by influencing inflammatory mediators. <i>Pharmacological Reports</i> , 2018, 70, 1158-1167.	3.3	68
5	The Effect of Ginkgo biloba on Functional Outcome of Patients with Acute Ischemic Stroke: A Double-blind, Placebo-controlled, Randomized Clinical Trial. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2013, 22, e557-e563.	1.6	52
6	Dysregulated Network of miRNAs Involved in the Pathogenesis of Multiple Sclerosis. <i>Biomedicine and Pharmacotherapy</i> , 2018, 104, 280-290.	5.6	49
7	Changes in Th17 cells function after nanocurcumin use to treat multiple sclerosis. <i>International Immunopharmacology</i> , 2018, 61, 74-81.	3.8	49
8	The Role of Magnesium in Pathophysiology and Migraine Treatment. <i>Biological Trace Element Research</i> , 2020, 196, 375-383.	3.5	46
9	Altered T cell subpopulations in recurrent pregnancy loss patients with cellular immune abnormalities. <i>Journal of Cellular Physiology</i> , 2019, 234, 4924-4933.	4.1	45
10	NK cell frequency and cytotoxicity in correlation to pregnancy outcome and response to IVIG therapy among women with recurrent pregnancy loss. <i>Journal of Cellular Physiology</i> , 2019, 234, 9428-9437.	4.1	35
11	Stem cell-based cell therapy for neuroprotection in stroke: A review. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 8849-8862.	2.6	33
12	Reduction and exhausted features of T lymphocytes under serological changes, and prognostic factors in COVID-19 progression. <i>Molecular Immunology</i> , 2021, 138, 121-127.	2.2	32
13	Efficacy of Citalopram on Acute Ischemic Stroke Outcome: A Randomized Clinical Trial. <i>Neurorehabilitation and Neural Repair</i> , 2017, 31, 638-647.	2.9	29
14	The effects of nanocurcumin on Treg cell responses and treatment of ankylosing spondylitis patients: A randomized, double-blind, placebo-controlled clinical trial. <i>Journal of Cellular Biochemistry</i> , 2020, 121, 103-110.	2.6	25
15	Allopurinol as a Preventive Contrivance after Acute Ischemic Stroke in Patients with a High Level of Serum Uric Acid: A Randomized, Controlled Trial. <i>Medical Principles and Practice</i> , 2014, 23, 134-139.	2.4	18
16	Melatonin: An atypical hormone with major functions in the regulation of angiogenesis. <i>IUBMB Life</i> , 2020, 72, 1560-1584.	3.4	17
17	Access to cancer medicine in Iran. <i>Lancet Oncology</i> , The, 2013, 14, e87.	10.7	13
18	Effect of IMOD,ç on the inflammatory process after acute ischemic stroke: a randomized clinical trial. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2013, 21, 26.	2.0	12

#	ARTICLE	IF	CITATIONS
19	Intravenous recombinant tissue plasminogen activator for acute ischemic stroke: a feasibility and safety study. <i>International Journal of General Medicine</i> , 2016, Volume 9, 361-367.	1.8	9
20	Iranian 2012 earthquake: the importance of Focused Assessment with Sonography for Trauma (FAST) in assessing a huge mass of injured people. <i>Emergency Radiology</i> , 2013, 20, 307-308.	1.8	8
21	Obesity-Related Female Infertility in Medieval Persian Manuscripts. <i>Obesity Surgery</i> , 2013, 23, 574-576.	2.1	8
22	Public knowledge of people visiting Imam Reza hospital regarding stroke symptoms and risk factors. <i>BMC Emergency Medicine</i> , 2019, 19, 36.	1.9	8
23	Bailout stentectomy of 47 self-expandable intracranial stents. <i>Journal of NeuroInterventional Surgery</i> , 2022, 14, 160-163.	3.3	8
24	Avicenna (980–1037 CE) and his Early Description and Classification of Dementia. <i>Journal of Alzheimer's Disease</i> , 2019, 71, 1093-1098.	2.6	7
25	Stroke subtypes, risk factors and mortality rate in northwest of Iran. <i>Iranian Journal of Neurology</i> , 2017, 16, 112-117.	0.5	7
26	Early contributions of Abu Bakr Muhammad ibn Zakariya Razi (865–925) to evidence-based medicine. <i>International Journal of Cardiology</i> , 2013, 168, 604-605.	1.7	6
27	Connection of miR-185 and miR-320a expression levels with response to interferon-beta in multiple sclerosis patients. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 44, 102264.	2.0	6
28	miR-504 expression level is increased in multiple sclerosis patients responder to interferon-beta. <i>Journal of Neuroimmunology</i> , 2020, 342, 577212.	2.3	6
29	Correlations between cytomegalovirus, Epstein-Barr virus, anti-ganglioside antibodies, electrodiagnostic findings and functional status in Guillain-Barré syndrome. <i>Iranian Journal of Neurology</i> , 2014, 13, 7-12.	0.5	6
30	A rare case of aphallia with right kidney hypoplasia and left kidney dysplasia. <i>Archives of Iranian Medicine</i> , 2015, 18, 257-9.	0.6	6
31	Neurological letter from Iran. <i>Practical Neurology</i> , 2014, 14, 50-53.	1.1	4
32	Evaluation of ovarian cancer risk in granulosa cells treated with steroid-depleted endometriosis serum: Role of NF- κ B/RelA and AKT. <i>Journal of Cellular Physiology</i> , 2019, 234, 12011-12018.	4.1	4
33	Is there a correlation between hs-CRP levels and functional outcome of Ischemic Stroke?. <i>Pakistan Journal of Medical Sciences</i> , 2012, 29, 166-9.	0.6	3
34	Iranian twin earthquakes: Triage of a huge mass of injured people. <i>International Journal of Surgery</i> , 2013, 11, 428-429.	2.7	3
35	Impact of the Iranian 2012 earthquake on pediatric surgery: An urgent need to establish pediatric trauma centers in Iran. <i>Journal of Pediatric Surgery</i> , 2013, 48, 474.	1.6	3
36	Recent Twin Earthquakes in Iran: Was Volunteer Assistance Effective?. <i>Prehospital and Disaster Medicine</i> , 2013, 28, 311-311.	1.3	3

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37	Factors Contributing to Post-Lumbar Puncture Headache. JAMA Neurology, 2015, 72, 834.	9.0	3
38	Prognostic factors in patients with acute ischemic stroke treated with intravenous tissue plasminogen activator: The first study among Iranian patients. Iranian Journal of Neurology, 2018, 17, 31-37.	0.5	3
39	Medical student research in Iran. Clinical Teacher, 2013, 10, 411-412.	0.8	2
40	Acute management of stroke in Iran: Obstacles and solutions. Iranian Journal of Neurology, 2017, 16, 62-71.	0.5	2
41	Professor Yahya Adl, the father of modern surgery in Iran. International Journal of Surgery, 2013, 11, 360-361.	2.7	1
42	Kinetic and thermodynamic study of c-Met interaction with single chain fragment variable (scFv) antibodies using phage based surface plasmon resonance. European Journal of Pharmaceutical Sciences, 2020, 150, 105362.	4.0	1
43	An interdependence between GAPVD1 gene polymorphism, expression level and response to interferon beta in patients with multiple sclerosis. Journal of Neuroimmunology, 2021, 353, 577507.	2.3	1
44	Is carotid artery stenting without protection safe? - A single center experience: case series. Journal of Research in Clinical Medicine, 2020, 8, 46-46.	0.1	1
45	Predicting 30-day mortality in patients with primary intracerebral hemorrhage: Evaluation of the value of intracerebral hemorrhage and modified new intracerebral hemorrhage scores. Iranian Journal of Neurology, 2018, 17, 47-52.	0.5	1
46	Quality of Life in Patients with Cerebral Venous Sinus Thrombosis: A Study on Physical, Psychological, and Social Status of Patients in Long-term. Archives of Iranian Medicine, 2021, 24, 15-21.	0.6	0