## Fazel Gorjipour

List of Publications by Year in descending order

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1040056 996975 16 407 9 15 citations h-index g-index papers 16 16 16 712 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Synthesis of silicon-substituted hydroxyapatite by a hydrothermal method with two different phosphorous sources. Ceramics International, 2011, 37, 1219-1229.	4.8	117
2	Irisin Peptide Protects Brain Against Ischemic Injury Through Reducing Apoptosis and Enhancing BDNF in a Rodent Model of Stroke. Neurochemical Research, 2018, 43, 1549-1560.	<b>3.</b> 3	71
3	Visfatin reduces hippocampal CA1 cells death and improves learning and memory deficits after transient global ischemia/reperfusion. Neuropeptides, 2015, 49, 63-68.	2.2	40
4	Conjugated linoleic acid rat pretreatment reduces renal damage in ischemia/reperfusion injury: Unraveling antiapoptotic mechanisms and regulation of phosphorylated mammalian target of rapamycin. Molecular Nutrition and Food Research, 2016, 60, 2665-2677.	3.3	37
5	Inflammatory cytokine response and cardiac troponin I changes in cardiopulmonary bypass using two cardioplegia solutions; del Nido and modified St. Thomas': a randomized controlled trial. Perfusion (United Kingdom), 2017, 32, 394-402.	1.0	32
6	Electrospun chitosan–gelatin nanofiberous scaffold: Fabrication and in vitro evaluation. Bio-Medical Materials and Engineering, 2011, 21, 99-112.	0.6	28
7	Serum levels of interleukin-6, interleukin-8, interleukin-10, and tumor necrosis factor- $\hat{l}\pm$ , renal function biochemical parameters and clinical outcomes in pediatric cardiopulmonary bypass surgery. Perfusion (United Kingdom), 2019, 34, 651-659.	1.0	26
8	Serum Level of Homocysteine, Folate and Vitamin-B12 in Epileptic Patients Under Carbamazepine and Sodium Valproate Treatment: A Systematic Review and Meta-Analysis. Iranian Red Crescent Medical Journal, 2013, 15, 249-53.	0.5	23
9	Mesenchymal stem cells from human amniotic membrane differentiate into cardiomyocytes and endothelial-like cells without improving cardiac function after surgical administration in rat model of chronic heart failure. Journal of Cardiovascular and Thoracic Research, 2019, 11, 35-42.	0.9	13
10	A new design for electrospinner collecting device facilitates the removal of small diameter tubular scaffolds and paves the way for tissue engineering of capillaries. Experimental Cell Research, 2016, 347, 60-64.	2.6	7
11	Safety and Efficacy of PDpoetin for Management of Anemia in Patients with End Stage Renal Disease on Maintenance Hemodialysis: Results from a Phase IV Clinical Trial. Hematology Reports, 2014, 6, 5195.	0.8	4
12	Association of Htra1 gene polymorphisms with the risk of developing AMD in Iranian population. Reports of Biochemistry and Molecular Biology, 2015, 4, 43-9.	1.4	4
13	Modified Ultrafiltration in Coronary Artery Bypass Grafting: A Randomized, Double-Blinded, Controlled Clinical Trial. Iranian Red Crescent Medical Journal, 2018, 20, .	0.5	3
14	Human mesenchymal stem cells derived from amniotic membrane attenuate isoproterenol (ISO)-induced myocardial injury by targeting apoptosis. Medical Journal of the Islamic Republic of Iran, 2021, 35, 82.	0.9	1
15	Improvement of tissue survival of skin flaps by $5\hat{l}_{\pm}$ -reductase inhibitors: possible involvement of nitric oxide and inducible nitric oxide synthase. Iranian Biomedical Journal, 2015, 19, 111-6.	0.7	1
16	Cloning, Soluble Expression and Immunoreactivity of HIV-1 CRF35_AD p24 Protein Infusion with HP-thioredoxin from Iranian Clinical Isolates. Laboratory Medicine, 2012, 43, 245-249.	1,2	0