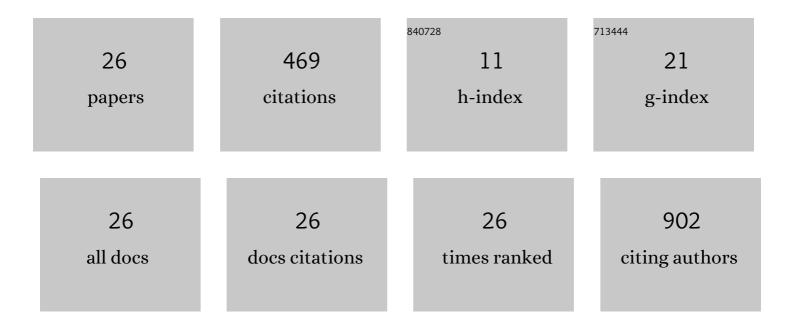
Ali Niapour

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Antibacterial effect of TiO2 modified with poly-amidoamine dendrimer – G3 on S. aureus and E. coli in aqueous solutions. Water Science and Technology, 2022, 85, 605-616.	2.5	6
2	Acquisition of paclitaxel resistance modulates the biological traits of gastric cancer AGS cells and facilitates epithelial to mesenchymal transition and angiogenesis. Naunyn-Schmiedeberg's Archives of Pharmacology, 2022, 395, 515-533.	3.0	10
3	Postnatal depletion of serotonin affects the morphology of neurons and the function of the hippocampus in male rats. International Journal of Developmental Neuroscience, 2022, , .	1.6	2
4	Methylsulfonylmethane protects against ethanol-induced brain injury in mice through the inhibition of oxidative stress, proinflammatory mediators and apoptotic cell death. International Immunopharmacology, 2022, 106, 108638.	3.8	9
5	Fabrication of γ-Fe2O3@C/PIDA nanosphere to stabilize silver nanoparticles: Engineered nanostructure to bioactivity and antimicrobial activity. Journal of Molecular Liquids, 2022, 358, 119227.	4.9	3
6	The Neuroprotective Effect of Mesna on Cisplatin-Induced Neurotoxicity: Behavioral, Electrophysiological, and Molecular Studies. Neurotoxicity Research, 2021, 39, 826-840.	2.7	20
7	Promoting motor functions in a spinal cord injury model of rats using transplantation of differentiated human olfactory stem cells: A step towards future therapy. Behavioural Brain Research, 2021, 405, 113205.	2.2	9
8	Differentiation of human dental pulp stem cells into functional motor neuron: In vitro and ex vivo study. Tissue and Cell, 2021, 72, 101542.	2.2	6
9	Role of cerebrospinal fluid in differentiation of human dental pulp stem cells into neuron-like cells. Anatomy and Cell Biology, 2020, 53, 292-300.	1.0	3
10	2,4-D causes oxidative stress induction and apoptosis in human dental pulp stem cells (hDPSCs). Environmental Science and Pollution Research, 2019, 26, 26170-26183.	5.3	18
11	Inhibitory Effect of Gamma-Secretase on the Survival Rate of Dental Pulp Stem Cells: An in Vitro Study. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 2019, 19, 1-8.	0.9	0
12	Pharmacological Notch pathway inhibition leads to cell cycle arrest and stimulates ascl1 and neurogenin2 genes expression in dental pulp stem cells-derived neurospheres. Biotechnology Letters, 2019, 41, 873-887.	2.2	8
13	Combination treatment of all-trans retinoic acid (ATRA) and Î ³ -secretase inhibitor (DAPT) cause growth inhibition and apoptosis induction in the human gastric cancer cell line. Cytotechnology, 2018, 70, 865-877.	1.6	20
14	Quercetin ameliorates peripheral nerve ischemia–reperfusion injury through the NF-kappa B pathway. Anatomical Science International, 2017, 92, 330-337.	1.0	22
15	Coenzyme Q10 protects skeletal muscle from ischemia-reperfusion through the NF-kappa B pathway. Perfusion (United Kingdom), 2017, 32, 372-377.	1.0	11
16	Epi/perineural and Schwann Cells as Well as Perineural Sheath Integrity are Affected Following 2,4-D Exposure. Neurotoxicity Research, 2017, 32, 624-638.	2.7	11
17	Human platelet lysate versus minoxidil stimulates hair growth by activating anagen promoting signaling pathways. Biomedicine and Pharmacotherapy, 2016, 84, 979-986.	5.6	12
18	An Overview of Neural Differentiation Potential of Human Adipose Derived Stem Cells. Stem Cell Reviews and Reports, 2016, 12, 26-41.	5.6	53

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19	An efficient system for selection and culture of Schwann cells from adult rat peripheral nerves. Cytotechnology, 2016, 68, 629-636.	1.6	5
20	All trans retinoic acid modulates peripheral nerve fibroblasts viability and apoptosis. Tissue and Cell, 2015, 47, 61-65.	2.2	12
21	Efficacy of optimized in vitro predegeneration period on the cell count and purity of canine Schwann cell cultures. Iranian Journal of Basic Medical Sciences, 2015, 18, 307-11.	1.0	5
22	Cytotoxic Effects of Newly Synthesized Palladium(II) Complexes of Diethyldithiocarbamate on Gastrointestinal Cancer Cell Lines. Biochemistry Research International, 2014, 2014, 1-9.	3.3	27
23	Effect of troxerutin on synaptic plasticity of hippocampal dentate gyrus neurons in a β-amyloid model of Alzheimer׳s disease: An electrophysiological study. European Journal of Pharmacology, 2014, 732, 19-25.	3.5	44
24	Cotransplantation of Human Embryonic Stem Cell-Derived Neural Progenitors and Schwann Cells in a Rat Spinal Cord Contusion Injury Model Elicits a Distinct Neurogenesis and Functional Recovery. Cell Transplantation, 2012, 21, 827-843.	2.5	43
25	Transplantation of Undifferentiated and Induced Human Exfoliated Deciduous Teeth-Derived Stem Cells Promote Functional Recovery of Rat Spinal Cord Contusion Injury Model. Stem Cells and Development, 2012, 21, 1794-1802.	2.1	79
26	Novel method to obtain highly enriched cultures of adult rat Schwann cells. Biotechnology Letters, 2010, 32, 781-786.	2.2	31