Alireza Nourazarian

List of Publications by Year in descending order

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50 1,040 18 30
papers citations h-index g-index

57 57 57 1691 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	CAR T Cells: Cancer Cell Surface Receptors Are the Target for Cancer Therapy. Advanced Pharmaceutical Bulletin, 2022, 12, 476-489.	0.6	2
2	CRISPR Technology in Cancer Diagnosis and Treatment: Opportunities and Challenges. Biochemical Genetics, 2022, 60, 1446-1470.	0.8	3
3	Investigation of serum levels of orexinâ€A, transforming growth factor β, and leptin in patients with multiple sclerosis. Journal of Clinical Laboratory Analysis, 2022, 36, e24170.	0.9	8
4	Conditioned medium from amniotic fluid mesenchymal stem cells could modulate Alzheimer's disease-like changes in human neuroblastoma cell line SY-SY5Y in a paracrine manner. Tissue and Cell, 2022, 76, 101808.	1.0	2
5	Application of exosomes for the alleviation of COVIDâ€19â€related pathologies. Cell Biochemistry and Function, 2022, 40, 430-438.	1.4	7
6	Application of Next-Generation Sequencing in Neurodegenerative Diseases: Opportunities and Challenges. NeuroMolecular Medicine, 2021, 23, 225-235.	1.8	10
7	Comparison between cerebrospinal fluid and serum levels of myelin-associated glycoprotein, total antioxidant capacity, and 8-hydroxy-2′-deoxyguanosine in patients with multiple sclerosis. Clinical Neurology and Neurosurgery, 2021, 200, 106377.	0.6	6
8	Evaluation of the Serum Dkk-1, Tenascin-C, Oxidative Stress Markers Levels and Wnt Signaling Pathway Genes Expression in Patients with Alzheimer's Disease. Journal of Molecular Neuroscience, 2021, 71, 879-887.	1.1	7
9	Effect of docosahexaenoic acid plus insulin on atherosclerotic human endothelial cells. Journal of Inflammation, 2021, 18, 10.	1.5	2
10	Resveratrol reduced the detrimental effects of malondialdehyde on human endothelial cells. Journal of Cardiovascular and Thoracic Research, 2021, 13, 131-140.	0.3	4
11	Targeting autophagy in neurodegenerative diseases: From molecular mechanisms to clinical therapeutics. Clinical and Experimental Pharmacology and Physiology, 2021, 48, 943-953.	0.9	24
12	Evaluation of the serum levels of Mannose binding lectinâ€2, tenascin , and total antioxidant capacity in patients with coronary artery disease. Journal of Clinical Laboratory Analysis, 2021, 35, e23967.	0.9	11
13	Exploring potential serum levels of Homocysteine, interleukinâ€1 beta, and apolipoprotein B 48 as new biomarkers for patients with ischemic stroke. Journal of Clinical Laboratory Analysis, 2021, 35, e23996.	0.9	5
14	Molecular mechanisms of sex hormones in the development and progression of Alzheimer's disease. Neuroscience Letters, 2021, 764, 136221.	1.0	11
15	Evaluation of the Diagnostic and Predictive Value of Serum Levels of ANT1, ATG5, and Parkin in Multiple Sclerosis. Clinical Neurology and Neurosurgery, 2020, 197, 106197.	0.6	11
16	High Glucose Content Abrogated the Normal Activity of Heat Shock Protein Signaling Pathway in Human Neuroblastoma Cells. Archives of Medical Research, 2020, 51, 180-184.	1.5	0
17	Interaction of opioid with insulin/IGFs signaling in Alzheimer's disease. Journal of Molecular Neuroscience, 2020, 70, 819-834.	1.1	6
18	Investigation of the miRNA146a and miRNA155 gene expression levels in patients with multiple sclerosis. Journal of Clinical Neuroscience, 2020, 78, 189-193.	0.8	16

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19	Promoter methylation and expression pattern of <i>DLX3</i> , <i>ATF4</i> , and <i>FRA1 </i> genes during osteoblastic differentiation of adipose-derived mesenchymal stem cells. BioImpacts, 2020, 10, 243-250.	0.7	3
20	Relationship between the use of electronic devices and susceptibility to multiple sclerosis. Cognitive Neurodynamics, 2019, 13, 287-292.	2.3	2
21	Treatment of human neuroblastoma cell line SH‧Y5Y with HSP27 siRNA taggedâ€exosomes decreased differentiation rate into mature neurons. Journal of Cellular Physiology, 2019, 234, 21005-21013.	2.0	22
22	Treatment of cancer stem cells from human colon adenocarcinoma cell line HT-29 with resveratrol and sulindac induced mesenchymal-endothelial transition rate. Cell and Tissue Research, 2019, 376, 377-388.	1.5	29
23	Isolation and characterization of human amniotic fluid and SH-SY5Y/BE(2)-M17 cell derived exosomes. Acta Neurobiologiae Experimentalis, 2019, 79, 262-270.	0.4	1
24	Isolation and characterization of human amniotic fluid and SH-SY5Y/BE(2)-M17 cell derived exosomes. Acta Neurobiologiae Experimentalis, 2019, 79, 261-269.	0.4	1
25	Docosahexaenoic acid reversed atherosclerotic changes in human endothelial cells induced by palmitic acid in vitro. Cell Biochemistry and Function, 2018, 36, 203-211.	1.4	9
26	Heat shock protein 70 modulates neural progenitor cells dynamics in human neuroblastoma SHâ€SY5Y cells exposed to high glucose content. Journal of Cellular Biochemistry, 2018, 119, 6482-6491.	1.2	6
27	The Dynamics of Neurosteroids and Sex-Related Hormones in the Pathogenesis of Alzheimer's Disease. NeuroMolecular Medicine, 2018, 20, 215-224.	1.8	9
28	Low-level laser irradiation at a high power intensity increased human endothelial cell exosome secretion via Wnt signaling. Lasers in Medical Science, 2018, 33, 1131-1145.	1.0	50
29	Exosomes and their Application in Biomedical Field: Difficulties and Advantages. Molecular Neurobiology, 2018, 55, 3372-3393.	1.9	91
30	Prolonged incubation with Metformin decreased angiogenic potential in human bone marrow mesenchymal stem cells. Biomedicine and Pharmacotherapy, 2018, 108, 1328-1337.	2.5	21
31	Docosahexaenoic acid attenuates the detrimental effect of palmitic acid on human endothelial cells by modulating genes from the atherosclerosis signaling pathway. Journal of Cellular Biochemistry, 2018, 119, 9752-9763.	1.2	7
32	Enzymatic antioxidant and lipid peroxidation evaluation in the newly diagnosed breast cancer patients in Iran. Asian Pacific Journal of Cancer Prevention, 2018, 19, 3511-3515.	0.5	38
33	Investigation of gene expression and serum levels of PIN1 and eNOS with high blood pressure in patients with Alzheimer disease. Journal of Clinical Neuroscience, 2017, 43, 77-81.	0.8	3
34	Type 2 Diabetes Inhibited Human Mesenchymal Stem Cells Angiogenic Response by Overâ€Activity of the Autophagic Pathway. Journal of Cellular Biochemistry, 2017, 118, 1518-1530.	1.2	52
35	Impact of morphine on the expression of insulin receptor and protein levels of insulin/IGFs in rat neural stem cells. Neuroscience Letters, 2017, 660, 147-154.	1.0	9
36	Functional convergence of Akt protein with VEGFR-1 in human endothelial progenitor cells exposed to sera from patient with type 2 diabetes mellitus. Microvascular Research, 2017, 114, 101-113.	1.1	22

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37	Alginateâ€gelatin encapsulation of human endothelial cells promoted angiogenesis in in vivo and in vitro milieu. Biotechnology and Bioengineering, 2017, 114, 2920-2930.	1.7	43
38	The role of morphine on rat neural stem cells viability, neuro-angiogenesis and neuro-steroidgenesis properties. Neuroscience Letters, 2017, 636, 205-212.	1.0	33
39	Stem Cells as a Promising Tool for the Restoration of Brain Neurovascular Unit and Angiogenic Orientation. Molecular Neurobiology, 2017, 54, 7689-7705.	1.9	10
40	The roles of non-coding RNAs in Parkinson's disease. Molecular Biology Reports, 2016, 43, 1193-1204.	1.0	91
41	Morphine Inhibited the Rat Neural Stem Cell Proliferation Rate by Increasing Neuro Steroid Genesis. Neurochemical Research, 2016, 41, 1410-1419.	1.6	10
42	Effect of Root Extracts of Medicinal Herb Glycyrrhiza glabra on HSP90 Gene Expression and Apoptosis in the HT-29 Colon Cancer Cell Line. Asian Pacific Journal of Cancer Prevention, 2016, 16, 8563-8566.	0.5	41
43	Ganglioside as a Therapy Target in Various Types of Cancer. Asian Pacific Journal of Cancer Prevention, 2016, 17, 1643-1647.	0.5	14
44	Mechanisms of Cadmium Carcinogenicity in the Gastrointestinal Tract. Asian Pacific Journal of Cancer Prevention, 2015, 16, 9-21.	0.5	60
45	Preventive and Therapeutic Roles of Ginseng - Focus on Colon Cancer. Asian Pacific Journal of Cancer Prevention, 2014, 15, 585-588.	0.5	14
46	Roles of Oxidative Stress in the Development and Progression of Breast Cancer. Asian Pacific Journal of Cancer Prevention, 2014, 15, 4745-4751.	0.5	137
47	EGFR Antisense Oligonucleotides Encapsulated with Nanoparticles Decrease EGFR, MAPK1 and STAT5 Expression in a Human Colon Cancer Cell Line. Asian Pacific Journal of Cancer Prevention, 2013, 14, 495-498.	0.5	22
48	Serum Levels of CA15-3, AFP, CA19-9 and CEA Tumor Markers in Cancer Care and Treatment of Patients with Impaired Renal Function on Hemodialysis. Asian Pacific Journal of Cancer Prevention, 2013, 14, 1597-1599.	0.5	13
49	Combined EGFR and c-Src Antisense Oligodeoxynucleotides Encapsulated with PAMAM Denderimers Inhibit HT-29 Colon Cancer Cell Proliferation. Asian Pacific Journal of Cancer Prevention, 2012, 13, 4751-4756.	0.5	21
50	c-Src Antisense Complexed with PAMAM Denderimes Decreases of c-Src Expression and EGFR-Dependent Downstream Genes in the Human HT-29 Colon Cancer Cell Line. Asian Pacific Journal of Cancer Prevention, 2012, 13, 2235-2240.	0.5	19