

Naser Ahmadbeigi

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

1,160
citations

471371

17
h-index

377752

34
g-index

42
all docs

42
docs citations

42
times ranked

2012
citing authors

#	ARTICLE	IF	CITATIONS
1	Sinus augmentation using human mesenchymal stem cells loaded into a β -tricalcium phosphate/hydroxyapatite scaffold. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2008, 106, 203-209.	1.6	159
2	A comparison between osteogenic differentiation of human unrestricted somatic stem cells and mesenchymal stem cells from bone marrow and adipose tissue. <i>Biotechnology Letters</i> , 2011, 33, 1257-1264.	1.1	137
3	Safety and efficacy of allogenic placental mesenchymal stem cells for treating knee osteoarthritis: a pilot study. <i>Cytotherapy</i> , 2019, 21, 54-63.	0.3	89
4	In vitro Differentiation of Human Cord Blood-Derived Unrestricted Somatic Stem Cells into Hepatocyte-Like Cells on Poly(β -Caprolactone) Nanofiber Scaffolds. <i>Cells Tissues Organs</i> , 2009, 190, 135-149.	1.3	75
5	Nasal Septum-Derived Multipotent Progenitors: A Potent Source for Stem Cell-Based Regenerative Medicine. <i>Stem Cells and Development</i> , 2011, 20, 2077-2091.	1.1	73
6	Nanofibrous Poly(β -Caprolactone)/Poly(Vinyl Alcohol)/Chitosan Hybrid Scaffolds for Bone Tissue Engineering using Mesenchymal Stem Cells. <i>International Journal of Artificial Organs</i> , 2007, 30, 204-211.	0.7	68
7	Enhanced Infiltration and Biomineralization of Stem Cells on Collagen-Grafted Three-Dimensional Nanofibers. <i>Tissue Engineering - Part A</i> , 2011, 17, 1209-1218.	1.6	49
8	Genetic Modification of Mesenchymal Stem Cells to Overexpress <i>CXCR4</i> and <i>CXCR7</i> Does Not Improve the Homing and Therapeutic Potentials of These Cells in Experimental Acute Kidney Injury. <i>Stem Cells and Development</i> , 2012, 21, 2969-2980.	1.1	45
9	Analysis of microRNA signatures using size-coded ligation-mediated PCR. <i>Nucleic Acids Research</i> , 2011, 39, e80-e80.	6.5	43
10	MSLN (Mesothelin), ANTXR1 (TEM8), and MUC3A are the potent antigenic targets for CAR T cell therapy of gastric adenocarcinoma. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 5010-5017.	1.2	37
11	Early spontaneous immortalization and loss of plasticity of rabbit bone marrow mesenchymal stem cells. <i>Cell Proliferation</i> , 2011, 44, 67-74.	2.4	36
12	Antigenic targets of CAR T Cell Therapy. A retrospective view on clinical trials. <i>Experimental Cell Research</i> , 2018, 369, 1-10.	1.2	30
13	Anti-tumour effects of TRAIL-expressing human placental derived mesenchymal stem cells with curcumin-loaded chitosan nanoparticles in a mice model of triple negative breast cancer. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2018, 46, 1011-1021.	1.9	26
14	The aggregate nature of human mesenchymal stromal cells in native bone marrow. <i>Cytotherapy</i> , 2012, 14, 917-924.	0.3	25
15	Dormant Phase and Multinuclear Cells: Two Key Phenomena in Early Culture of Murine Bone Marrow Mesenchymal Stem Cells. <i>Stem Cells and Development</i> , 2011, 20, 1337-1347.	1.1	24
16	Isolation, Characterization, and Transplantation of Bone Marrow-Derived Cell Components with Hematopoietic Stem Cell Niche Properties. <i>Stem Cells and Development</i> , 2013, 22, 3052-3061.	1.1	24
17	Stem cell-conditioned medium does not protect against kidney failure. <i>Cell Biology International</i> , 2011, 35, 209-213.	1.4	23
18	Optimizing interleukin-2 concentration, seeding density and bead-to-cell ratio of T-cell expansion for adoptive immunotherapy. <i>BMC Immunology</i> , 2021, 22, 43.	0.9	19

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19	Systemic Infusion of Autologous Adipose Tissue-Derived Mesenchymal Stem Cells in Peritoneal Dialysis Patients: Feasibility and Safety. <i>Cell Journal</i> , 2019, 20, 483-495.	0.2	17
20	Comparison of the prevalence of major transfusion-transmitted infections among Iranian blood donors using confidential unit exclusion in an Iranian population: Transfusion-transmitted infections among Iranian blood donors. <i>Hepatitis Monthly</i> , 2011, 11, 11-3.	0.1	17
21	Surface expression of CXCR4 in unrestricted somatic stem cells and its regulation by growth factors. <i>Cell Biology International</i> , 2010, 34, 687-692.	1.4	16
22	ANTXR1 (TEM8) overexpression in gastric adenocarcinoma makes the protein a potential target of immunotherapy. <i>Cancer Immunology, Immunotherapy</i> , 2019, 68, 1597-1603.	2.0	16
23	Severely damaged kidneys possess multipotent renoprotective stem cells. <i>Cytotherapy</i> , 2010, 12, 303-312.	0.3	12
24	A simple and cost-effective method for isolation and expansion of human fetal pancreas derived mesenchymal stem cells. <i>Archives of Iranian Medicine</i> , 2015, 18, 770-5.	0.2	11
25	Impact of various culture conditions on <i>ex vivo</i> expansion of polyclonal T cells for adoptive immunotherapy. <i>Apmis</i> , 2019, 127, 737-745.	0.9	10
26	Generation of CD19-Targeted Chimeric Antigen Receptor T Cells. <i>Archives of Iranian Medicine</i> , 2019, 22, 7-10.	0.2	10
27	Osteoconduction of Unrestricted Somatic Stem Cells on an Electrospun Poly(lactic-Co-Glycolic Acid) Scaffold Coated with Nanohydroxyapatite. <i>Cells Tissues Organs</i> , 2018, 205, 9-19.	1.3	9
28	A systematic review of preclinical studies on therapeutic potential of stem cells or stem cells products in peritoneal fibrosis. <i>Minerva Urology and Nephrology</i> , 2018, 70, 162-178.	1.3	9
29	A new design for electrospinner collecting device facilitates the removal of small diameter tubular scaffolds and paves the way for tissue engineering of capillaries. <i>Experimental Cell Research</i> , 2016, 347, 60-64.	1.2	7
30	Antigen-independent killer cells prepared for adoptive immunotherapy: One source, divergent protocols, diverse nomenclature. <i>Journal of Immunological Methods</i> , 2020, 477, 112690.	0.6	7
31	Effects of human placenta-derived mesenchymal stem cells with NK4 gene expression on glioblastoma multiforme cell lines. <i>Journal of Cellular Biochemistry</i> , 2020, 121, 1362-1373.	1.2	7
32	A Three-Dimensional Scaffold-Based System for Modeling the Bone Marrow Tissue. <i>Stem Cells and Development</i> , 2016, 25, 492-498.	1.1	6
33	An outlook on antigen-specific adoptive immunotherapy for viral infections with a focus on COVID-19. <i>Cellular Immunology</i> , 2021, 367, 104398.	1.4	5
34	Characterization of a xenograft model for anti-CD19 CAR T cell studies. <i>Clinical and Translational Oncology</i> , 2021, 23, 2181-2190.	1.2	4
35	Human Unrestricted Somatic Stem Cell Administration Fails to Protect Nude Mice from Cisplatin-Induced Acute Kidney Injury. <i>Nephron Experimental Nephrology</i> , 2013, 123, 11-21.	2.4	3
36	Draft of Iranian National Guideline for Cell Therapy Manufacturing. <i>Archives of Iranian Medicine</i> , 2017, 20, 547-550.	0.2	3

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37	Directly injected native bone-marrow stem cells cannot incorporate into acetaminophen-induced liver injury. <i>Biologicals</i> , 2018, 52, 55-58.	0.5	2
38	Addressing cancer immunotherapy research in Iran: adoptive cell therapy on the horizon. <i>Cytotherapy</i> , 2018, 20, 1227-1237.	0.3	2
39	Strategies for prevention and treatment of peritoneal fibrosis: A scientometric study. <i>International Journal of Preventive Medicine</i> , 2019, 10, 60.	0.2	2
40	Mesenchymal Stem Cells and Endothelial Cells: A Common Ancestor?. <i>Archives of Iranian Medicine</i> , 2016, 19, 584-7.	0.2	2
41	In vivo study of the angiogenesis potential of bone marrow-derived mesenchymal stem cell aggregates in their niche like environment. <i>International Journal of Artificial Organs</i> , 2021, 44, 727-733.	0.7	0