

Naser Ahmadbeigi

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

41
papers

931
citations

17
h-index

30
g-index

42
ext. papers

1,037
ext. citations

3.6
avg, IF

3.84
L-index

#	Paper	IF	Citations
41	Sinus augmentation using human mesenchymal stem cells loaded into a beta-tricalcium phosphate/hydroxyapatite scaffold. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2008 , 106, 203-9		145
40	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, 1257-64 ³		120
39	In vitro differentiation of human cord blood-derived unrestricted somatic stem cells into hepatocyte-like cells on poly(epsilon-caprolactone) nanofiber scaffolds. <i>Cells Tissues Organs</i> , 2009 , 190, 135-49	2.1	71
38	Nasal septum-derived multipotent progenitors: a potent source for stem cell-based regenerative medicine. <i>Stem Cells and Development</i> , 2011 , 20, 2077-91	4.4	65
37	Nanofibrous poly(epsilon-caprolactone)/poly(vinyl alcohol)/chitosan hybrid scaffolds for bone tissue engineering using mesenchymal stem cells. <i>International Journal of Artificial Organs</i> , 2007 , 30, 204-11	1.9	61
36	Safety and efficacy of allogenic placental mesenchymal stem cells for treating knee osteoarthritis: a pilot study. <i>Cytotherapy</i> , 2019 , 21, 54-63	4.8	47
35	Enhanced infiltration and biomineralization of stem cells on collagen-grafted three-dimensional nanofibers. <i>Tissue Engineering - Part A</i> , 2011 , 17, 1209-18	3.9	42
34	Genetic modification of mesenchymal stem cells to overexpress CXCR4 and CXCR7 does not improve the homing and therapeutic potentials of these cells in experimental acute kidney injury. <i>Stem Cells and Development</i> , 2012 , 21, 2969-80	4.4	41
33	Analysis of microRNA signatures using size-coded ligation-mediated PCR. <i>Nucleic Acids Research</i> , 2011 , 39, e80	20.1	41
32	Early spontaneous immortalization and loss of plasticity of rabbit bone marrow mesenchymal stem cells. <i>Cell Proliferation</i> , 2011 , 44, 67-74	7.9	31
31	Stem cell-conditioned medium does not protect against kidney failure. <i>Cell Biology International</i> , 2011 , 35, 209-13	4.5	22
30	Antigenic targets of CAR T Cell Therapy. A retrospective view on clinical trials. <i>Experimental Cell Research</i> , 2018 , 369, 1-10	4.2	22
29	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, 1337-47	4.4	19
28	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	4.7	19
27	Isolation, characterization, and transplantation of bone marrow-derived cell components with hematopoietic stem cell niche properties. <i>Stem Cells and Development</i> , 2013 , 22, 3052-61	4.4	18
26	The aggregate nature of human mesenchymal stromal cells in native bone marrow. <i>Cytotherapy</i> , 2012 , 14, 917-24	4.8	18
25	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, S1011-S1021	6.1	17

24	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	1.8	16
23	Surface expression of CXCR4 in unrestricted somatic stem cells and its regulation by growth factors. <i>Cell Biology International</i> , 2010 , 34, 687-92	4.5	15
22	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	2.4	15
21	Severely damaged kidneys possess multipotent renoprotective stem cells. <i>Cytotherapy</i> , 2010 , 12, 303-124.8	12.8	12
20	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	2.4	10
19	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	2.3	8
18	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	4.2	7
17	ANTXR1 (TEM8) overexpression in gastric adenocarcinoma makes the protein a potential target of immunotherapy. <i>Cancer Immunology, Immunotherapy</i> , 2019 , 68, 1597-1603	7.4	6
16	A Three-Dimensional Scaffold-Based System for Modeling the Bone Marrow Tissue. <i>Stem Cells and Development</i> , 2016 , 25, 492-8	4.4	6
15	Impact of various culture conditions on ex vivo expansion of polyclonal T cells for adoptive immunotherapy. <i>Apmis</i> , 2019 , 127, 737-745	3.4	6
14	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	2.1	5
13	Antigen-independent killer cells prepared for adoptive immunotherapy: One source, divergent protocols, diverse nomenclature. <i>Journal of Immunological Methods</i> , 2020 , 477, 112690	2.5	4
12	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	4.7	4
11	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		3
10	Draft of Iranian National Guideline for Cell Therapy Manufacturing. <i>Archives of Iranian Medicine</i> , 2017 , 20, 547-550	2.4	3
9	Generation of CD19-Targeted Chimeric Antigen Receptor T Cells. <i>Archives of Iranian Medicine</i> , 2019 , 22, 7-10	2.4	3
8	Strategies for Prevention and Treatment of Peritoneal Fibrosis: A Scientometric Study. <i>International Journal of Preventive Medicine</i> , 2019 , 10, 60	1.6	2
7	Characterization of a xenograft model for anti-CD19 CAR T cell studies. <i>Clinical and Translational Oncology</i> , 2021 , 23, 2181-2190	3.6	2

6	Directly injected native bone-marrow stem cells cannot incorporate into acetaminophen-induced liver injury. <i>Biologicals</i> , 2018 , 52, 55-58	1.8	1
5	Addressing cancer immunotherapy research in Iran: adoptive cell therapy on the horizon. <i>Cytotherapy</i> , 2018 , 20, 1227-1237	4.8	1
4	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	3.7	1
3	An outlook on antigen-specific adoptive immunotherapy for viral infections with a focus on COVID-19. <i>Cellular Immunology</i> , 2021 , 367, 104398	4.4	1
2	Mesenchymal Stem Cells and Endothelial Cells: A Common Ancestor?. <i>Archives of Iranian Medicine</i> , 2016 , 19, 584-7	2.4	1
1	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	1.9	