Mohsen Khosravi Maharlooei

List of Publications by Year in descending order

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36 papers

1,081 citations

623734 14 h-index 32 g-index

36 all docs

36 docs citations

36 times ranked 2068 citing authors

#	Article	IF	CITATIONS
1	Critical Role of Transforming Growth Factor Beta in Different Phases of Wound Healing. Advances in Wound Care, 2013, 2, 215-224.	5.1	415
2	Adipose tissue derived mesenchymal stem cell (AD-MSC) promotes skin wound healing in diabetic rats. Diabetes Research and Clinical Practice, 2011, 93, 228-234.	2.8	141
3	Type 1 diabetes induction in humanized mice. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 10954-10959.	7.1	67
4	Cross-reactive public TCR sequences undergo positive selection in the human thymic repertoire. Journal of Clinical Investigation, 2019, 129, 2446-2462.	8.2	55
5	THERAPY OF ENDOCRINE DISEASE: Islet transplantation for type 1 diabetes: so close and yet so far away. European Journal of Endocrinology, 2015, 173, R165-R183.	3.7	43
6	Transfer of Alopecia Areata to C3H/HeJ Mice Using Cultured Lymph Node–Derived Cells. Journal of Investigative Dermatology, 2015, 135, 2530-2532.	0.7	30
7	Parameters that influence the isolation of multipotent mesenchymal stromal cells from human umbilical cord blood. Hematology/ Oncology and Stem Cell Therapy, 2013, 6, 1-8.	0.9	23
8	Role of CD271 enrichment in the isolation of mesenchymal stromal cells from umbilical cord blood. Cell Biology International, 2013, 37, 1010-1015.	3.0	21
9	Autoimmunity as a target for chimeric immune receptor therapy: A new vision to therapeutic potential. Blood Reviews, 2020, 41, 100645.	5.7	21
10	Tolerogenic effect of mouse fibroblasts on dendritic cells. Immunology, 2016, 148, 22-33.	4.4	19
11	A new method for skin grafting in murine model. Wound Repair and Regeneration, 2016, 24, 695-704.	3.0	18
12	Changes in endothelial progenitor cell subsets in normal pregnancy compared with preeclampsia. Journal of the Chinese Medical Association, 2015, 78, 345-352.	1.4	16
13	HSC extrinsic sex-related and intrinsic autoimmune disease–related human B-cell variation is recapitulated in humanized mice. Blood Advances, 2017, 1, 2007-2018.	5.2	16
14	Fibroblast Cell-Based Therapy for Experimental Autoimmune Diabetes. PLoS ONE, 2016, 11, e0146970.	2.5	15
15	Adipose Tissue Derived Multipotent Mesenchymal Stromal Cells Can Be Isolated Using Serum-free Media. Iranian Red Crescent Medical Journal, 2013, 15, 324-9.	0.5	15
16	Immunoprotection and Functional Improvement of Allogeneic Islets in Diabetic Mice, Using a Stable Indoleamine 2,3-Dioxygenase Producing Scaffold. Transplantation, 2015, 99, 1341-1348.	1.0	14
17	Rapid thymectomy of NSG mice to analyze the role of native and grafted thymi in humanized mice. European Journal of Immunology, 2020, 50, 138-141.	2.9	14
18	Human stem cell-derived thymic epithelial cells enhance human T-cell development in a xenogeneic thymus. Journal of Allergy and Clinical Immunology, 2022, 149, 1755-1771.	2.9	13

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#	Article	IF	Citations
19	Modeling human T1D-associated autoimmune processes. Molecular Metabolism, 2022, 56, 101417.	6.5	13
20	IDOâ€Expressing Fibroblasts Protect Islet Beta Cells From Immunological Attack and Reverse Hyperglycemia in Nonâ€Obese Diabetic Mice. Journal of Cellular Physiology, 2016, 231, 1964-1973.	4.1	11
21	Soluble Antigen Arrays Efficiently Deliver Peptides and Arrest Spontaneous Autoimmune Diabetes. Diabetes, 2021, 70, 1334-1346.	0.6	11
22	T cell repertoire analysis suggests a prominent bystander response in human cardiac allograft vasculopathy. American Journal of Transplantation, 2021, 21, 1465-1476.	4.7	10
23	Characterization of stem cells from the pulp of unerupted third molar tooth. Indian Journal of Dental Research, 2014, 25, 14.	0.4	10
24	First molecular-based detection of mucocutaneous leishmaniasis caused by Leishmania major in Iran. Journal of Infection in Developing Countries, 2013, 7, 413-416.	1.2	9
25	Negative selection of human T cells recognizing a naturally-expressed tissue-restricted antigen in the human thymus. Journal of Translational Autoimmunity, 2020, 3, 100061.	4.0	9
26	Expression Pattern of Alternative Splicing Variants of Human Telomerase Reverse Transcriptase (hTERT) in Cancer Cell Lines Was not Associated with the Origin of the Cells. International Journal of Molecular and Cellular Medicine, 2015, 4, 109-19.	1.1	8
27	High Throughput Human T Cell Receptor Sequencing: A New Window Into Repertoire Establishment and Alloreactivity. Frontiers in Immunology, 2021, 12, 777756.	4.8	7
28	Reduced positive selection of a human TCR in a swine thymus using a humanized mouse model for xenotolerance induction. Xenotransplantation, 2020, 27, e12558.	2.8	6
29	Intraperitoneal injection of IDO-expressing dermal fibroblasts improves the allograft survival. Clinical Immunology, 2017, 174, 1-9.	3.2	5
30	Preparation of hybrid porcine thymus containing nonâ€human primate thymic epithelial cells in miniature swine. Xenotransplantation, 2019, 26, e12543.	2.8	5
31	Directed differentiation of regulatory T cells from naive T cells and prevention of their inflammation-mediated instability using small molecules. Clinical and Experimental Immunology, 2020, 201, 205-221.	2.6	5
32	Mixed xenogeneic porcine chimerism tolerizes human antiâ€pig natural antibodyâ€producing cells in a humanized mouse model. Xenotransplantation, 2021, 28, e12691.	2.8	4
33	Role of the thymus in spontaneous development of a multi-organ autoimmune disease in human immune system mice. Journal of Autoimmunity, 2021, 119, 102612.	6.5	4
34	A comparison between different existing methods used to separate epidermal cells from skin biopsies for autologous transplantation. Indian Journal of Dermatology, 2011, 56, 666.	0.3	4
35	CD271 enrichment does not help isolating mesenchymal stromal cells from G-CSF-mobilized peripheral blood. Molecular Biology, 2013, 47, 685-691.	1.3	3
36	Expression Pattern of Telomerase Reverse Transcriptase (hTERT) Variants and Bcl-2 in Peripheral Lymphocytes of Systemic Lupus Erythematosus Patients. Iranian Journal of Pathology, 2020, 15, 225-231.	0.5	1