

Seyed Mohammad Moazzeni

List of Publications by Citations

Source:

<https://exaly.com/author-pdf/8178796/seyed-mohammad-moazzeni-publications-by-citations.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

79
papers

1,058
citations

18
h-index

28
g-index

80
ext. papers

1,266
ext. citations

3.4
avg, IF

4.54
L-index

#	Paper	IF	Citations
79	Engineered Exosomes for Targeted Transfer of siRNA to HER2 Positive Breast Cancer Cells. <i>Applied Biochemistry and Biotechnology</i> , 2019 , 187, 352-364	3.2	83
78	The effect of pro-inflammatory cytokines on immunophenotype, differentiation capacity and immunomodulatory functions of human mesenchymal stem cells. <i>Cytokine</i> , 2016 , 85, 51-60	4	71
77	A review of accelerated wound healing approaches: biomaterial- assisted tissue remodeling. <i>Journal of Materials Science: Materials in Medicine</i> , 2019 , 30, 120	4.5	41
76	Conjugated Alpha-Alumina nanoparticle with vasoactive intestinal peptide as a Nano-drug in treatment of allergic asthma in mice. <i>European Journal of Pharmacology</i> , 2016 , 791, 811-820	5.3	40
75	Dendritic cell based immunotherapy using tumor stem cells mediates potent antitumor immune responses. <i>Cancer Letters</i> , 2016 , 374, 175-185	9.9	40
74	Serum markers of inflammation and oxidative stress in chronic opium (Taryak) smokers. <i>Immunology Letters</i> , 2013 , 153, 22-6	4.1	34
73	Synthesis and characterization of Pseudomonas aeruginosa alginate-tetanus toxoid conjugate. <i>Journal of Medical Microbiology</i> , 2006 , 55, 1441-1446	3.2	32
72	New Insights Into Implementation of Mesenchymal Stem Cells in Cancer Therapy: Prospects for Anti-angiogenesis Treatment. <i>Frontiers in Oncology</i> , 2019 , 9, 840	5.3	31
71	Kinetics of murine decidual dendritic cells. <i>Reproduction</i> , 2007 , 133, 275-83	3.8	31
70	Bioactive Materials: A Comprehensive Review on Interactions with Biological Microenvironment Based on the Immune Response. <i>Journal of Bionic Engineering</i> , 2019 , 16, 563-581	2.7	27
69	Menstrual blood-derived stromal stem cells inhibit optimal generation and maturation of human monocyte-derived dendritic cells. <i>Immunology Letters</i> , 2014 , 162, 239-46	4.1	27
68	Autologous dendritic cells loaded with apoptotic tumor cells induce T cell-mediated immune responses against breast cancer in vitro. <i>Cellular Immunology</i> , 2009 , 257, 23-31	4.4	26
67	Analysis of endometrial myeloid and lymphoid dendritic cells during mouse estrous cycle. <i>Journal of Reproductive Immunology</i> , 2006 , 71, 28-40	4.2	25
66	Role of rotaviruses in children with acute diarrhea in Tehran, Iran. <i>Journal of Clinical Virology</i> , 2004 , 29, 189-93	14.5	24
65	Cord blood dendritic cells prevent the differentiation of naïve T-helper cells towards Th1 irrespective of their subtype. <i>Clinical and Experimental Medicine</i> , 2009 , 9, 29-36	4.9	23
64	The efficient isolation of murine splenic dendritic cells and their cytochemical features. <i>Histochemistry and Cell Biology</i> , 2006 , 126, 275-82	2.4	23
63	Microenvironment of the feto-maternal interface protects the semiallogenic fetus through its immunomodulatory activity on dendritic cells. <i>Fertility and Sterility</i> , 2008 , 90, 781-8	4.8	22

62	In vitro suppression of dendritic cells by <i>Helicobacter pylori</i> OipA. <i>Helicobacter</i> , 2014 , 19, 136-43	4.9	18
61	Cytokine profiles in long-term smokers of opium (Taryak). <i>Journal of Addiction Medicine</i> , 2013 , 7, 200-3	3.8	18
60	Naloxone can improve the anti-tumor immunity by reducing the CD4+CD25+Foxp3+ regulatory T cells in BALB/c mice. <i>International Immunopharmacology</i> , 2009 , 9, 1381-6	5.8	17
59	Mesenchymal stem cells therapy protects fetuses from resorption and induces Th2 type cytokines profile in abortion prone mouse model. <i>Transplant Immunology</i> , 2018 , 47, 26-31	1.7	16
58	Evaluation of class switch recombination in B lymphocytes of patients with common variable immunodeficiency. <i>Journal of Immunological Methods</i> , 2013 , 394, 94-9	2.5	16
57	Immune modulation through RNA interference-mediated silencing of CD40 in dendritic cells. <i>Cellular Immunology</i> , 2009 , 259, 74-81	4.4	15
56	Construction and preparation of three recombinant adenoviruses expressing truncated NS3 and core genes of hepatitis C virus for vaccine purposes. <i>Hepatitis Monthly</i> , 2012 , 12, e6130	1.8	15
55	Experimental autoimmune encephalomyelitis (EAE) induced by antigen pulsed dendritic cells in the C57BL/6 mouse: influence of injection route. <i>Experimental Animals</i> , 2008 , 57, 45-55	1.8	15
54	Immunosuppressive effect of pregnant mouse serum on allostimulatory activity of dendritic cells. <i>Journal of Reproductive Immunology</i> , 2007 , 75, 23-31	4.2	15
53	Mesenchymal Stem Cell Therapy Prevents Abortion in CBA/J IDBA/2 Mating. <i>Reproductive Sciences</i> , 2018 , 25, 1261-1269	3	15
52	The effect of chitosan-tripolyphosphate nanoparticles on maturation and function of dendritic cells. <i>Comparative Clinical Pathology</i> , 2014 , 23, 1421-1427	0.9	14
51	In vitro induction of potent tumor-specific cytotoxic T lymphocytes using TLR agonist-activated AML-DC. <i>Targeted Oncology</i> , 2014 , 9, 225-37	5	14
50	Synergistic effect of Toll-like receptor 4 and 7/8 agonists is necessary to generate potent blast-derived dendritic cells in Acute Myeloid Leukemia. <i>Leukemia Research</i> , 2012 , 36, 1193-9	2.7	14
49	Evaluation of <i>Candida albicans</i> allergens reactive with specific IgE in asthma and atopic eczema patients. <i>Mycoses</i> , 2009 , 52, 326-33	5.2	14
48	Evaluation of the immunomodulatory effect of the 14 kDa protein isolated from aged garlic extract on dendritic cells. <i>Cellular Immunology</i> , 2011 , 269, 90-5	4.4	13
47	Mesenchymal stem cells alter the frequency and cytokine profile of natural killer cells in abortion-prone mice. <i>Journal of Cellular Physiology</i> , 2020 , 235, 7214-7223	7	12
46	Improvement of a dendritic cell-based therapeutic cancer vaccine with components of <i>Toxoplasma gondii</i> . <i>Vaccine Journal</i> , 2009 , 16, 1393-8		12
45	Altered dendritic cell function in response to sera of common variable immunodeficiency patients. <i>Inflammation Research</i> , 2007 , 56, 527-32	7.2	12

44	Decidual soluble factors, through modulation of dendritic cells functions, determine the immune response patterns at the feto-maternal interface. <i>Journal of Reproductive Immunology</i> , 2016 , 114, 10-7	4.2	11
43	Investigation of immunomodulatory properties of human Wharton's Jelly-derived mesenchymal stem cells after lentiviral transduction. <i>Cellular Immunology</i> , 2015 , 293, 59-66	4.4	11
42	Correlation between serum zinc levels and successful immunotherapy in recurrent spontaneous abortion patients. <i>Journal of Human Reproductive Sciences</i> , 2013 , 6, 147-51	2.2	10
41	Structural study on immunoglobulin G solution after pasteurization with and without stabilizer. <i>Transfusion Medicine</i> , 2008 , 18, 62-70	1.3	10
40	Is TGFβ ₁ an anti-inflammatory cytokine required for differentiation of inflammatory T17 cells?. <i>Journal of Immunotoxicology</i> , 2016 , 13, 775-783	3.1	8
39	Cephalin as an efficient fusogen in hybridoma technology: can it replace poly ethylene glycol?. <i>Hybridoma</i> , 2007 , 26, 296-301		8
38	HLA antigens in Iranian patients with B-cell chronic lymphocytic leukemia. <i>Pathology and Oncology Research</i> , 1999 , 5, 142-5	2.6	8
37	Biased utilization of immunoglobulin variable region heavy- and light-chain genes by the malignant CD5- B lymphocytes from patients with Burkitt's lymphoma. <i>International Journal of Cancer</i> , 1994 , 58, 226-32	7.5	8
36	In Vitro Generation of IL-35-expressing Human Wharton's Jelly-derived Mesenchymal Stem Cells Using Lentiviral Vector. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2015 , 14, 416-26	1.1	8
35	The 14kDa protein molecule isolated from garlic suppresses indoleamine 2, 3-dioxygenase metabolites in mononuclear cells in vitro. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2008 , 7, 203-8	1.1	8
34	Ovarian stimulation affects the population of mouse uterine NK cells at early pregnancy. <i>BioMed Research International</i> , 2013 , 2013, 182531	3	7
33	Enhancement of Th1 immune response by CD8α(+) dendritic cells loaded with heat shock proteins enriched tumor extract in tumor-bearing mice. <i>Cellular Immunology</i> , 2009 , 260, 28-32	4.4	7
32	Case report: chronic dermatophyte infection in a patient with vitiligo and discoid lupus erythematosus. <i>Mycoses</i> , 2000 , 43, 317-9	5.2	7
31	Preparation, purification and virus inactivation of intravenous immunoglobulin from human plasma. <i>Human Antibodies</i> , 2010 , 19, 1-6	1.3	6
30	PPD extract induces the maturation of human monocyte-derived dendritic cells. <i>Immunopharmacology and Immunotoxicology</i> , 2008 , 30, 91-104	3.2	6
29	Leukemia inhibitory factor (LIF) modulates the development of dendritic cells in a dual manner. <i>Immunopharmacology and Immunotoxicology</i> , 2019 , 41, 455-462	3.2	5
28	A novel dendritic cell-targeted lentiviral vector, encoding Ag85A-ESAT6 fusion gene of Mycobacterium tuberculosis, could elicit potent cell-mediated immune responses in mice. <i>Molecular Immunology</i> , 2016 , 75, 101-11	4.3	5
27	Cloning, Expression, Purification and Toxicity Evaluation of Helicobacter pylori Outer Inflammatory Protein A. <i>Indian Journal of Microbiology</i> , 2013 , 53, 391-4	3.7	5

26	The codon-optimization of cfaE gene and evaluating its high expression capacity and conserved immunogenicity in Escherichia coli. <i>Biologicals</i> , 2013 , 41, 169-75	1.8	5
25	In silico prediction of exposure amino acid sequences of outer inflammatory protein A of Helicobacter pylori for surface display on Escherichia coli. <i>Indian Journal of Human Genetics</i> , 2012 , 18, 83-6		5
24	Immediate hypersensitivity to Malassezia furfur in patients with atopic dermatitis. <i>Mycoses</i> , 2007 , 50, 297-301	5.2	5
23	Comparison of The Therapeutic Effect of Syngeneic, Allogeneic, and Xenogeneic Adipose Tissue-Derived Mesenchymal Stem Cells on Abortion Rates in A Mouse Model. <i>Cell Journal</i> , 2019 , 21, 92-98	2.4	5
22	High expression of Fas ligand on cord blood dendritic cells: a possible immunoregulatory mechanism after cord blood transplantation. <i>Transplantation Proceedings</i> , 2011 , 43, 3913-9	1.1	4
21	Comparison of three techniques for generation of tolerogenic dendritic cells: siRNA, oligonucleotide antisense, and antibody blocking. <i>Hybridoma</i> , 2010 , 29, 473-80		4
20	Uterine Dendritic Cells Modulation by Mesenchymal Stem Cells Provides A Protective Microenvironment at The Feto-Maternal Interface: Improved Pregnancy Outcome in Abortion-Prone Mice. <i>Cell Journal</i> , 2019 , 21, 274-280	2.4	4
19	Shark cartilage 14 kDa protein as a dendritic cells activator. <i>Immunopharmacology and Immunotoxicology</i> , 2015 , 37, 165-70	3.2	3
18	Role of cytomegalovirus on the maturation and function of monocyte derived dendritic cells of liver transplant patients. <i>World Journal of Transplantation</i> , 2016 , 6, 336-46	2.3	3
17	VIP-loaded PLGA as an anti-asthma nanodrug candidate. <i>Comparative Clinical Pathology</i> , 2016 , 25, 791-796		3
16	In silico designing, cloning, and heterologous expression of novel chimeric human B lymphocyte CD20 extra loop. <i>Tumor Biology</i> , 2016 , 37, 12547-12553	2.9	2
15	An extreme strategy for the production of hybridoma. <i>Hybridoma</i> , 2009 , 28, 139-44		2
14	Mesenchymal stem cell therapy attenuates complement C3 deposition and improves the delicate equilibrium between angiogenic and anti-angiogenic factors in abortion-prone mice. <i>Molecular Immunology</i> , 2021 , 141, 246-256	4.3	2
13	In Silico Design and Verification of a Chimer Protein to Target Exosomes Towards HER2 Positive Cancer Cells. <i>Biosciences, Biotechnology Research Asia</i> , 2016 , 13, 911-916	0.5	2
12	Mesenchymal stem cells induce expansion of regulatory T cells in abortion-prone mice. <i>Reproduction</i> , 2021 , 161, 477-487	3.8	2
11	Suppressive effect of pregnant serum on murine dendritic cell function. <i>Journal of Obstetrics and Gynaecology Research</i> , 2012 , 38, 797-803	1.9	1
10	Immunotherapy with tumor cell lysate-pulsed CD8 α^+ dendritic cells modulates intra-tumor and spleen lymphocyte subpopulations. <i>Neoplasia</i> , 2013 , 60, 525-32	3.3	1
9	Optimization of multi-epitopic HIV-1 recombinant protein expression in prokaryote system and conjugation to mouse DEC-205 monoclonal antibody: implication for in-vivo targeted delivery of dendritic cells. <i>Iranian Journal of Basic Medical Sciences</i> , 2015 , 18, 145-52	1.8	1

8	Recombinant CD137-Fc, its synthesis, and applications for improving the immune system functions, such as tumor immunotherapy and to reduce the inflammation due to the novel coronavirus. <i>Journal of Cellular Biochemistry</i> , 2021 , 122, 1072	4.7	1
7	Determination of dissociation constants of anti-ALP monoclonal antibodies by an ELISA - based method. <i>Human Antibodies</i> , 2014 , 23, 1-5	1.3	0
6	Adenovirus-mediated overexpression of gamma interferon in murine bone marrow-derived dendritic cells affects their viability and activity. <i>Asian Pacific Journal of Tropical Disease</i> , 2014 , 4, S353-S359		0
5	The efficient generation of immunocompetent dendritic cells from leukemic blasts in acute myeloid leukemia: a local experience. <i>Pathology and Oncology Research</i> , 2009 , 15, 257-67	2.6	0
4	CD40 expression in Wehi-164 cell line. <i>Cytotechnology</i> , 2010 , 62, 195-9	2.2	0
3	Inhibition of apelin/APJ axis enhances the potential of dendritic cell-based vaccination to modulate TH1 and TH2 cell-related immune responses in an animal model of metastatic breast cancer.. <i>Advances in Medical Sciences</i> , 2022 , 67, 170-178	2.8	0
2	A Randomized, Triple-blind Placebo-controlled Trial to Determine the Effect of Saffron on the Serum Levels of MMP-9 and TIMP-1 in Patients with Multiple Sclerosis. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2020 , 19, 297-304	1.1	
1	Simultaneous transduction of dendritic cells with A20 and BTLA genes stimulates the development of stable and efficient tolerogenic dendritic cells and induces regulatory T cells. <i>International Immunopharmacology</i> , 2021 , 99, 107966	5.8	