Mehrnoosh Doroudchi

List of Publications by Year
in descending order

75 papers	1,291 citations	361413 20 h-index	395702 33 g-index
76 all docs	76 docs citations	76 times ranked	1938 citing authors

#	Article	IF	Citations
1	Lower frequency of T stem cell memory (TSCM) cells in hepatitis B vaccine nonresponders. Immunologic Research, 2022, 70, 469-480.	2.9	1
2	Increased frequency of HLA-A*02 in patients with atherosclerosis is associated with VZV seropositivity. Archives of Physiology and Biochemistry, 2021, 127, 351-358.	2.1	4
3	Memory T cells of patients with abdominal aortic aneurysm differentially expressed micro RNAs 21, 92a, 146a, 155, 326 and 663 in response to Helicobacter pylori and Lactobacillus acidophilus. Molecular Immunology, 2021, 130, 77-84.	2.2	6
4	Predictive monitoring and therapeutic immune biomarkers in the management of clinical complications of COVID-19. Cytokine and Growth Factor Reviews, 2021, 58, 32-48.	7.2	18
5	T Cell Proliferative Responses and IgG Antibodies to Î²2GPI in Patients with Diabetes and Atherosclerosis. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2021, 21, 495-503.	1.2	1
6	Frequency of Efficient Circulating Follicular Helper T Cells Correlates with Dyslipidemia and WBC Count in Atherosclerosis. Iranian Biomedical Journal, 2021, 25, 117-131.	0.7	0
7	Partial recovery of senescence in circulating follicular helper T cells after Dasatinib treatment. International Immunopharmacology, 2021, 94, 107465.	3.8	4
8	Proteome Analysis of CD4+ T Cells Reveals Differentially Expressed Proteins in Infertile Polycystic Ovary Syndrome Patients. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2021, 21, 1998-2004.	1.2	12
9	Decrease in the inflammatory cytokines of LPS-stimulated PBMCs of patients with atherosclerosis by a TLR-4 antagonist in the co-culture with HUVECs. International Immunopharmacology, 2021, 101, 108295.	3.8	1
10	Functional subsets of circulating follicular helper T cells in patients with atherosclerosis. Physiological Reports, 2020, 8, e14637.	1.7	7
11	<p>Effect of Acupuncture on Pregnancy-Related Insomnia and Melatonin: A Single-Blinded, Randomized, Placebo-Controlled Trial</p>. Nature and Science of Sleep, 2020, Volume 12, 271-278.	2.7	10
12	Different cytokine patterns induced by Helicobacter pylori and Lactobacillus acidophilus extracts in PBMCs of patients with abdominal aortic aneurysm. Comparative Immunology, Microbiology and Infectious Diseases, 2020, 70, 101449.	1.6	3
13	Immune-Inflammation in Atherosclerosis: A New Twist in an Old Tale. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2020, 20, 525-545.	1.2	12
14	T cell responses to an HLA-A2-restricted adipophilin peptide correlate with BMI in patients with atherosclerosis. Physiology International, 2020, 107, 280-293.	1.6	0
15	Interleukin-17 production by CD4+CD45RO+Foxp3+ T cells in peripheral blood of patients with atherosclerosis. Archives of Medical Sciences Atherosclerotic Diseases, 2019, 4, 215-224.	1.0	6
16	Association of NFKB1 -94 ins/del variants with BMI in patients with myocardial infarction. Obesity Medicine, 2019, 14, 100098.	0.9	1
17	Association of ABCA1 Haplotypes with Coronary Artery Disease. Laboratory Medicine, 2019, 51, 157-168.	1.2	4
18	Serum Levels of APRIL Increase in Patients with Glioma, Meningioma and Schwannoma. Asian Pacific Journal of Cancer Prevention, 2019, 20, 751-756.	1.2	6

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19	Anti-Varicella Zoster Virus IgG and hsCRP Levels Correlate with Progression of Coronary Artery Atherosclerosis. Iranian Journal of Allergy, Asthma and Immunology, 2019, 18, 543-553.	0.4	3
20	Plasma <scp>CXCL</scp>1 levels and <scp>TRAF</scp>3<scp>IP</scp>2 variants in patients with myocardial infarction. Journal of Clinical Laboratory Analysis, 2018, 32, e22402.	2.1	9
21	Elevated levels of IL-6 and IL-9 in the sera of patients with AAA do not correspond to their production by peripheral blood mononuclear cells. Artery Research, 2018, 21, 43.	0.6	1
22	IL-17 producing CD4+CD45RO+ T-cells in atherosclerosis express GITR molecule. Artery Research, 2018, 21, 20.	0.6	2
23	Memory CD4+ T cell subsets in tumor draining lymph nodes of breast cancer patients: A focus on T stem cell memory cells. Cellular Oncology (Dordrecht), 2018, 41, 1-11.	4.4	40
24	T Helper Cells Profile and CD4+CD25+Foxp3+Regulatory T Cells in Polycystic Ovary Syndrome. Iranian Journal of Immunology, 2018, 15, 175-185.	0.6	21
25	Lower Frequency of HLA-DRB1*01 in Southwestern Iranian Patients with Atherosclerosis. Iranian Journal of Immunology, 2018, 15, 197-206.	0.6	3
26	NF-ÎºB1 Rs28362491 Mutant Allele Frequencies along the Silk Road and Beyond. Iranian Journal of Public Health, 2018, 47, 397-406.	0.5	0
27	Altered Frequencies of CD4+ CD25+ Foxp3+ and CD8+ CD25+ Foxp3+ Regulatory T Cells in Pre-eclampsia. Iranian Journal of Allergy, Asthma and Immunology, 2018, 17, 540-547.	0.4	2
28	Elevated Syndecan-1 levels in the sera of patients with breast cancer correlate with tumor size. Breast Cancer, 2017, 24, 742-747.	2.9	20
29	Hydrogen Peroxide and Lipopolysaccharide Differentially Affect the Expression of MicroRNAs 10a, 33a, 21, 221 in Endothelial Cells Before and After Coculture With Monocytes. International Journal of Toxicology, 2017, 36, 133-141.	1.2	18
30	CagA-positive and CagA-negative Helicobacter pylori strains differentially affect the expression of micro RNAs 21, 92a, 155 and 663 in human umbilical vein endothelial cells. Cellular and Molecular Biology, 2017, 63, 34.	0.9	10
31	Reduced serum levels of syndecanâ€1 in patients with tongue squamous cell carcinoma. Laryngoscope, 2016, 126, E191-5.	2.0	6
32	Lactobacillus acidophilus Increases the Anti-apoptotic Micro RNA-21 and Decreases the Pro-inflammatory Micro RNA-155 in the LPS-Treated Human Endothelial Cells. Probiotics and Antimicrobial Proteins, 2016, 8, 61-72.	3.9	23
33	Soluble CD138/Syndecan-1 Increases in the Sera of Patients with Moderately Differentiated Bladder Cancer. Urologia Internationalis, 2015, 94, 472-478.	1.3	7
34	Interleukin-17FT7488 allele is associated with a decreased risk of colorectal cancer and tumor progression. Gene, 2015, 561, 88-94.	2.2	39
35	Natural Killer Cell Functional Activity After 4-1BB Costimulation. Inflammation, 2015, 38, 1181-1190.	3.8	19
36	IL-17A Levels in the Sera of Patients with Gastric Cancer Show Limited Elevation. Asian Pacific Journal of Cancer Prevention, 2015, 16, 7149-7153.	1.2	8

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37	Evaluation of Pre-Treatment Serum Levels of IL-7 and GM-CSF in Colorectal Cancer Patients. International Journal of Molecular and Cellular Medicine, 2014, 3, 27-34.	1.1	9
38	Elevated IL-17A levels in early stages of bladder cancer regardless of smoking status. Future Oncology, 2013, 9, 295-304.	2.4	11
39	IL-17A is elevated in sera of patients with poorly differentiated ovarian papillary serous cystadenocarcinoma. Cancer Biomarkers, 2013, 13, 417-425.	1.7	3
40	Elevated Serum IL-17A but not IL-6 in Glioma Versus Meningioma and Schwannoma. Asian Pacific Journal of Cancer Prevention, 2013, 14, 5225-5230.	1.2	21
41	Polymorphism in Exon 2 of CD1 Genes in Southwest of Iran. Iranian Journal of Public Health, 2013, 42, 775-82.	0.5	5
42	Autologous HIV-1 Clade-B Nef Peptides Elicit Increased Frequency, Breadth and Function of CD8+ T-Cells Compared to Consensus Peptides. PLoS ONE, 2012, 7, e49562.	2.5	5
43	Serum Levels of G-CSF and IL-7 in Iranian Breast Cancer Patients. Asian Pacific Journal of Cancer Prevention, 2012, 13, 5307-5312.	1.2	11
44	CD1a and CD1d Genes Polymorphisms in Breast, Colorectal and Lung Cancers. Pathology and Oncology Research, 2011, 17, 669-675.	1.9	9
45	Association of Interleukin-18 gene promoter polymorphisms with breast cancer. Neoplasma, 2009, 56, 22-25.	1.6	27
46	HIV Gag p24 specific responses secreting IFN-Î³ and/or IL-2 in treatment-naÃ¯ve individuals in acute infection early disease (AIED) are associated with low viral load. Clinical Immunology, 2009, 131, 277-287.	3.2	20
47	Frequency of cystathionine Î²-synthase 844INS68 polymorphism in Southern Iran. Molecular Biology Reports, 2009, 36, 353-356.	2.3	9
48	T-cell exhaustion in HIV infection. Current HIV/AIDS Reports, 2008, 5, 13-19.	3.1	73
49	Role of Memory T Cells in Influenza Viral Infection. Anti-Inflammatory and Anti-Allergy Agents in Medicinal Chemistry, 2008, 7, 87-96.	1.1	0
50	Cytotoxic Evaluation of Four<i>Haplophyllum</i>. Species with Various Tumor Cell Lines. Pharmaceutical Biology, 2007, 45, 299-302.	2.9	12
51	Generation and maintenance of human memory cells during viral infection. Seminars in Immunopathology, 2006, 28, 197-208.	4.0	23
52	p53 codon 72 polymorphism in basal cell carcinoma of the skin. Pathology and Oncology Research, 2006, 12, 29-33.	1.9	19
53	Cytotoxic T lymphocyte antigen-4 promoter variants in breast cancer. Cancer Genetics and Cytogenetics, 2006, 165, 114-120.	1.0	76
54	The frequency of CCR5Î"32 and CCR2-64I in southern Iranian normal population. Immunology Letters, 2005, 96, 277-281.	2.5	28

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55	Diagnostic value of tumor markers for differentiating malignant and benign pleural effusions of Iranian patients. Pathology and Oncology Research, 2005, 11, 236-241.	1.9	23
56	P53 CODON 72 POLYMORPHISM IN IRANIAN LUNG CANCER PATIENTS. Chest, 2005, 128, 331S.	0.8	0
57	Heterozygosity inCTLA-4 gene and severe preeclampsia. International Journal of Gynecology and Obstetrics, 2005, 88, 19-24.	2.3	20
58	CTLA-4 +49 A/G polymorphism is associated with predisposition to type 1 diabetes in Iranians. Diabetes Research and Clinical Practice, 2005, 68, 111-116.	2.8	34
59	Stromal cell-derived factor-1 (SDF-1) alleles and susceptibility to breast carcinoma. Cancer Letters, 2005, 225, 261-266.	7.2	68
60	Stromal cell-derived factor-1 (SDF-1) gene and susceptibility of Iranian patients with lung cancer. Lung Cancer, 2005, 49, 311-315.	2.0	54
61	CD1 GENOTYPES IN LUNG CANCER PATIENTS. Chest, 2005, 128, 330S.	0.8	0
62	Cytotoxic T Lymphocyte Antigen-4 Gene in Breast Cancer. Breast Cancer Research and Treatment, 2004, 86, 1-7.	2.5	71
63	Preferential placental transfer of Helicobacter pylori specific IgG. Journal of Maternal-Fetal and Neonatal Medicine, 2004, 16, 297-301.	1.5	3
64	High risk HPV types in southern Iranian patients with cervical cancer. Pathology and Oncology Research, 2003, 9, 121-125.	1.9	34
65	Placental transfer of rubella-specific IgG in fullterm and preterm newborns. International Journal of Gynecology and Obstetrics, 2003, 81, 157-162.	2.3	22
66	Placental transfer of tetanus-specific immunoglobulin G in Iranian mothers. Journal of Maternal-Fetal and Neonatal Medicine, 2003, 14, 147-150.	1.5	2
67	Exon-1 Polymorphism of ctla-4 Gene in Iranian Patients with Graves' Disease. Autoimmunity, 2003, 36, 313-316.	2.6	22
68	The expression of p53, c-erbB-1 and c-erbB-2 molecules and their correlation with prognostic markers in patients with head and neck tumors. Cancer Letters, 2002, 184, 223-230.	7.2	64
69	Effects of Citrus aurantifolia concentrated extract on the spontaneous proliferation of MDA-MB-453 and RPMI-8866 tumor cell lines. Phytomedicine, 2002, 9, 475-477.	5.3	21
70	The expression of c-erbB-1 and c-erbB-2 in Iranian patients with gastric carcinoma. Pathology and Oncology Research, 2002, 8, 252-256.	1.9	20
71	Human leukocyte antigen class II allele frequencies and haplotype association in Iranian normal population. Human Immunology, 2001, 62, 1234-1238.	2.4	66
72	Germline BRCA1 mutations in Iranian women with breast cancer. Cancer Letters, 2001, 165, 87-94.	7.2	19

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73	p53 gene alteration and protein expression in Iranian women with infiltrative ductal breast carcinoma. Cancer Letters, 2001, 169, 69-75.	7.2	1
74	IS6110-RFLP and Spoligotyping of Mycobacterium tuberculosis Isolates in Iran. Scandinavian Journal of Infectious Diseases, 2000, 32, 663-668.	1.5	54
75	Student evaluation of the academic advising process in an Iranian medical school. International Journal of Medical Education, 0, 3, 17-20.	1.2	2