

# Abdollah Jafarzadeh

## List of Publications by Year in Descending Order

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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.

124  
papers

1,811  
citations

25  
h-index

34  
g-index

130  
ext. papers

2,294  
ext. citations

2.9  
avg, IF

5.35  
L-index

#	Paper	IF	Citations
124	CCR2 and DPP9 expression in the peripheral blood of COVID-19 patients: Influences of the disease severity and gender.. <i>Immunobiology</i> , <b>2022</b> , 227, 152184	3.4	2
123	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> , <b>2022</b> , 67, 170-178	2.8	0
122	Thyroid dysfunction following vaccination with COVID-19 vaccines: a basic review of the preliminary evidence.. <i>Journal of Endocrinological Investigation</i> , <b>2022</b> , 1	5.2	1
121	The expression of PD-1 and its ligands increases in Leishmania infection and its blockade reduces the parasite burden.. <i>Cytokine</i> , <b>2022</b> , 153, 155839	4	0
120	Protective Potentials of Type III Interferons in COVID-19 Patients: Lessons from Differential Properties of Type I- and III Interferons. <i>Viral Immunology</i> , <b>2021</b> , 34, 307-320	1.7	13
119	Lower Serum Levels of Antibodies against Tetanus Toxin in Patients with Hypothyroidism. <i>Journal of Occupational Health and Epidemiology</i> , <b>2021</b> , 10, 134-139	0.2	
118	Dysregulated expression and functions of microRNA-330 in cancers: A potential therapeutic target.. <i>Biomedicine and Pharmacotherapy</i> , <b>2021</b> , 146, 112600	7.5	3
117	Therapeutic potential of ginger against COVID-19: Is there enough evidence?. <i>Journal of Traditional Chinese Medical Sciences</i> , <b>2021</b> , 8, 267-279	0.6	8
116	Modulatory Effects of Metformin Alone and in Combination with Cimetidine and Ibuprofen on T Cell-related Parameters in a Breast Cancer Model. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2021</b> , 20, 600-613	1.1	1
115	MicroRNA-155 and antiviral immune responses. <i>International Immunopharmacology</i> , <b>2021</b> , 101, 108188	5.8	2
114	In vitro and in vivo therapeutic potentials of 6-gingerol in combination with amphotericin B for treatment of Leishmania major infection: Powerful synergistic and multifunctional effects. <i>International Immunopharmacology</i> , <b>2021</b> , 101, 108274	5.8	0
113	The importance of T cell-derived cytokines in post-kala-azar dermal leishmaniasis. <i>Cytokine</i> , <b>2021</b> , 147, 155321	4	1
112	Contribution of STAT3 to the pathogenesis of COVID-19. <i>Microbial Pathogenesis</i> , <b>2021</b> , 154, 104836	3.8	16
111	Immunological role of keratinocytes in leishmaniasis. <i>Parasite Immunology</i> , <b>2021</b> , 43, e12870	2.2	0
110	Determinants of Unresponsiveness to Treatment in Cutaneous Leishmaniasis: A Focus on Anthroponotic Form Due to. <i>Frontiers in Microbiology</i> , <b>2021</b> , 12, 638957	5.7	5
109	Cancer stem cell-targeted chimeric antigen receptor (CAR)-T cell therapy: Challenges and prospects. <i>Acta Pharmaceutica Sinica B</i> , <b>2021</b> , 11, 1721-1739	15.5	10
108	The immunomodulatory potentials of interleukin-27 in airway allergies. <i>Scandinavian Journal of Immunology</i> , <b>2021</b> , 93, e12959	3.4	3

107	Lymphopenia an important immunological abnormality in patients with COVID-19: Possible mechanisms. <i>Scandinavian Journal of Immunology</i> , <b>2021</b> , 93, e12967	3.4	40
106	Zingerone improves the immune responses in an animal model of breast cancer. <i>Journal of Complementary and Integrative Medicine</i> , <b>2021</b> , 18, 303-310	1.5	0
105	Higher Circulating Concentration of Interleukin-38 in Patients with Knee Osteoarthritis: Its Association with Disease Severity. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2021</b> , 20, 114-119	1.1	0
104	A long-lasting emerging epidemic of anthroponotic cutaneous leishmaniasis in southeastern Iran: population movement and peri-urban settlements as a major risk factor. <i>Parasites and Vectors</i> , <b>2021</b> , 14, 122	4	6
103	Dysregulated expression of miRNAs in immune thrombocytopenia. <i>Epigenomics</i> , <b>2021</b> , 13, 1315-1325	4.4	1
102	Role of Apelin/APJ axis in cancer development and progression. <i>Advances in Medical Sciences</i> , <b>2020</b> , 65, 202-213	2.8	18
101	Effect of Treatment with Thyme Extract on Urinary Levels of Melatonin in an Experimental Autoimmune Encephalomyelitis Mouse Model. <i>Reports of Biochemistry and Molecular Biology</i> , <b>2020</b> , 8, 407-412	1.3	1
100	General Anesthetics on Immune System Cytokines: A Narrative Review Article. <i>Anesthesiology and Pain Medicine</i> , <b>2020</b> , 10, e103033	3.5	6
99	THE H. PYLORI-RELATED VIRULENCE FACTOR CAGA INFLUENCES THE EXPRESSION OF CHEMOKINES CXCL10, CCL17, CCL20, CCL22, AND THEIR RECEPTORS BY PERIPHERAL BLOOD MONONUCLEAR CELLS FROM PEPTIC ULCER PATIENTS. <i>Arquivos De Gastroenterologia</i> , <b>2020</b> , 57, 366-374	1.3	
98	Effect of Different Anesthetic Techniques on Cytokine Gene Expression in Patients who Underwent Elective Cesarean Section. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2020</b> , 19, 640-646	1.1	
97	Circulating concentration of interleukin-37 in Helicobacter pylori-infected patients with peptic ulcer: Its association with IL-37 related gene polymorphisms and bacterial virulence factor CagA. <i>Cytokine</i> , <b>2020</b> , 126, 154928	4	8
96	Response to: Letter to the Editor on "Serum concentration of interleukin-35 and its association with tumor stages and FOXP3 gene polymorphism in patients with prostate cancer (Cytokine, 113 (2019), pp. 221-227)". <i>Cytokine</i> , <b>2020</b> , 135, 155262	4	
95	Contribution of monocytes and macrophages to the local tissue inflammation and cytokine storm in COVID-19: Lessons from SARS and MERS, and potential therapeutic interventions. <i>Life Sciences</i> , <b>2020</b> , 257, 118102	6.8	141
94	Interleukin-27 Functional Duality Balances Infectivity and Pathogenesis. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 1573	8.4	13
93	Decreased circulating interleukin-33 concentration in Helicobacter pylori-infected patients with peptic ulcer: Evaluation of its association with a cytokine gene polymorphism, gender of patients and bacterial virulence factor CagA. <i>Microbial Pathogenesis</i> , <b>2019</b> , 136, 103708	3.8	2
92	Immunomodulatory properties of cimetidine: Its therapeutic potentials for treatment of immune-related diseases. <i>International Immunopharmacology</i> , <b>2019</b> , 70, 156-166	5.8	27
91	Serum concentration of interleukin-35 and its association with tumor stages and FOXP3 gene polymorphism in patients with prostate cancer. <i>Cytokine</i> , <b>2019</b> , 113, 221-227	4	19
90	Leishmania species-dependent functional duality of toll-like receptor 2. <i>IUBMB Life</i> , <b>2019</b> , 71, 1685-1700	4.7	14

89	The important role played by chemokines influence the clinical outcome of Helicobacter pylori infection. <i>Life Sciences</i> , <b>2019</b> , 231, 116688	6.8	17
88	Indole itself and its novel derivative affect PML cells proliferation via controlling the expression of cell cycle genes. <i>Cellular and Molecular Biology</i> , <b>2019</b> , 65, 41	1.1	3
87	The Toll-like Receptor 2 (TLR2)-related Immunopathological Responses in the Multiple Sclerosis and Experimental Autoimmune Encephalomyelitis. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2019</b> , 18, 230-250	1.1	10
86	Overexpression of Semaphorin-3A and Semaphorin-4D in the Peripheral Blood from Newly Diagnosed Patients with Chronic Lymphocytic Leukemia. <i>International Journal of Hematology-Oncology and Stem Cell Research</i> , <b>2019</b> , 13, 25-34	0.5	2
85	Effect of D-Mannuronic Acid (M2000) on Oxidative Stress EnzymesPGene Using Healthy Donor Peripheral Blood Mononuclear Cells for Evaluating the Anti-Aging Property. <i>Current Drug Discovery Technologies</i> , <b>2019</b> , 16, 265-271	1.5	5
84	Beneficial effects of Thymus vulgaris extract in experimental autoimmune encephalomyelitis: Clinical, histological and cytokine alterations. <i>Biomedicine and Pharmacotherapy</i> , <b>2019</b> , 109, 2100-2108	7.5	12
83	Differential expression of TLRs 2, 4, 9, iNOS and TNF- $\alpha$ and arginase activity in peripheral blood monocytes from glucantime unresponsive and responsive patients with anthroponotic cutaneous leishmaniasis caused by Leishmania tropica. <i>Microbial Pathogenesis</i> , <b>2019</b> , 126, 368-378	3.8	13
82	Carvacrol ameliorates experimental autoimmune encephalomyelitis through modulating pro- and anti-inflammatory cytokines. <i>Life Sciences</i> , <b>2019</b> , 219, 257-263	6.8	18
81	Vitamin D down-regulates the expression of some Th17 cell-related cytokines, key inflammatory chemokines, and chemokine receptors in experimental autoimmune encephalomyelitis. <i>Nutritional Neuroscience</i> , <b>2019</b> , 22, 725-737	3.6	15
80	Association of elevated interleukin-33 serum levels with tumorstages in patients with prostate cancer. <i>European Cytokine Network</i> , <b>2019</b> , 30, 144-150	3.3	2
79	T cell subsets play an important role in the determination of the clinical outcome of Helicobacter pylori infection. <i>Microbial Pathogenesis</i> , <b>2018</b> , 116, 227-236	3.8	49
78	Humoral and T cell-mediated immune response against trichomoniasis. <i>Parasite Immunology</i> , <b>2018</b> , 40, e12510	2.2	20
77	Unresponsiveness to meglumine antimoniate in anthroponotic cutaneous leishmaniasis field isolates: analysis of resistance biomarkers by gene expression profiling. <i>Tropical Medicine and International Health</i> , <b>2018</b> , 23, 622-633	2.3	28
76	The Modulatory Effects of Vitamin D on the Expression of IL-12 and TGF- $\beta$ in the Spinal Cord and Serum of Mice with Experimental Autoimmune Encephalomyelitis. <i>Iranian Journal of Pathology</i> , <b>2018</b> , 13, 10-22	1.2	4
75	Imbalanced Expression of Th2 and Treg Cell-related Parameters in Peripheral Blood Mononuclear Cells in Patients with Allergic Asthma. <i>Tanaffos</i> , <b>2018</b> , 17, 1-12	0.5	5
74	Overexpression of Regulatory T Cell-Related Markers (FOXP3, CTLA-4 and GITR) by Peripheral Blood Mononuclear Cells from Patients with Breast Cancer. <i>Asian Pacific Journal of Cancer Prevention</i> , <b>2018</b> , 19, 3019-3025	1.7	19
73	Association of reduced count of interleukin-13-producing cells in breast milk with atopic dermatitis in infancy. <i>Indian Journal of Medical Research</i> , <b>2018</b> , 148, 317-322	2.9	2
72	Association of a single nucleotide polymorphism in the TLR2 gene (rs3804099), but not in the TLR4 gene (rs4986790), with Helicobacter pylori infection and peptic ulcer. <i>Turkish Journal of Gastroenterology</i> , <b>2018</b> , 29, 283-291	1	10

71	Association of Interleukin-12B Gene Polymorphism With Multiple Sclerosis in Patients From Southeast of Iran. <i>Archives of Neuroscience</i> , <b>2018</b> , 5,	1.2	1
70	Immunogenicity of Rituximab, Trastuzumab, and Bevacizumab Monoclonal Antibodies in Patients with Malignant Diseases. <i>International Journal of Cancer Management</i> , <b>2018</b> , In Press,	0.9	2
69	Different Expressions of Specific Transcription Factors of Th1 () and Th2 cells () by Peripheral Blood Mononuclear Cells From Patients With Multiple Sclerosis. <i>Basic and Clinical Neuroscience</i> , <b>2018</b> , 9, 458-469	1.4	3
68	Therapeutic potentials of ginger for treatment of Multiple sclerosis: A review with emphasis on its immunomodulatory, anti-inflammatory and anti-oxidative properties. <i>Journal of Neuroimmunology</i> , <b>2018</b> , 324, 54-75	3.5	26
67	Diminished circulating concentration of interleukin-35 in Helicobacter pylori-infected patients with peptic ulcer: Its association with FOXP3 gene polymorphism, bacterial virulence factor CagA, and gender of patients. <i>Helicobacter</i> , <b>2018</b> , 23, e12501	4.9	5
66	Toll-like receptor 2: An important immunomodulatory molecule during Helicobacter pylori infection. <i>Life Sciences</i> , <b>2017</b> , 178, 17-29	6.8	28
65	A new therapeutic potential for cancers: One CAR with 2 different engines!. <i>Human Vaccines and Immunotherapeutics</i> , <b>2017</b> , 13, 1786-1788	4.4	4
64	The novel Indole-3-formaldehyde (2-AITFEI-3-F) is involved in processes of apoptosis induction?. <i>Life Sciences</i> , <b>2017</b> , 181, 31-44	6.8	16
63	An in vitro evaluation of anti-aging effect of guluronic acid (G2013) based on enzymatic oxidative stress gene expression using healthy individuals PBMCs. <i>Biomedicine and Pharmacotherapy</i> , <b>2017</b> , 90, 262-267	7.5	13
62	Lactobacillus Delbrueckii subsp. Bulgaricus Modulates the Secretion of Th1/Th2 and Treg Cell-Related Cytokines by PBMCs from Patients with Atopic Dermatitis. <i>Drug Research</i> , <b>2017</b> , 67, 724-729	1.8	9
61	Imbalances in T Cell-Related Transcription Factors Among Patients with Hashimoto's Thyroiditis. <i>Sultan Qaboos University Medical Journal</i> , <b>2017</b> , 17, e174-e180	0.9	10
60	Evaluating of OCT-4 and NANOG was differentially regulated by a new derivative indole in leukemia cell line. <i>Immunology Letters</i> , <b>2017</b> , 190, 7-14	4.1	12
59	Ginger Extract Modulates the Expression of Chemokines CCL20 and CCL22 and Their Receptors (CCR6 and CCR4) in the Central Nervous System of Mice with Experimental Autoimmune Encephalomyelitis. <i>Drug Research</i> , <b>2017</b> , 67, 632-639	1.8	13
58	The association of the vitamin D status with the persistence of anti-HBs antibody at 20years after primary vaccination with recombinant hepatitis B vaccine in infancy. <i>Clinics and Research in Hepatology and Gastroenterology</i> , <b>2017</b> , 41, 66-74	2.4	5
57	Immunomodulatory Effects of Adjuvants CPG, MPLA, and BCG on the Derp2-Induced Acute Asthma at Early Life in an Animal Model of BALB/c Mice. <i>Inflammation</i> , <b>2017</b> , 40, 259-274	5.1	8
56	Ginger extract modulates the expression of IL-12 and TGF- $\beta$ in the central nervous system and serum of mice with experimental autoimmune encephalomyelitis. <i>Avicenna Journal of Phytomedicine</i> , <b>2017</b> , 7, 54-65	1.4	4
55	Circulating concentrations of interleukin (IL)-17 in patients with multiple sclerosis: Evaluation of the effects of gender, treatment, disease patterns and IL-23 receptor gene polymorphisms. <i>Iranian Journal of Neurology</i> , <b>2017</b> , 16, 15-25	0.6	11
54	Regulatory effects of the novel synthesized Indole-3-carbaldehyde on expression of cell cycle genes: A study on Cyclin D and P21 expression by acute promyelocytic leukemia cell line (NB4). <i>Cellular and Molecular Biology</i> , <b>2017</b> , 63, 60-67	1.1	1

53	Increased Concentrations of Interleukin-33 in the Serum and Cerebrospinal Fluid of Patients with Multiple Sclerosis. <i>Oman Medical Journal</i> , <b>2016</b> , 31, 40-5	1.4	25
52	Altered Expression of Specific Transcription Factors of Th17 (ROR $\alpha$ , ROR $\gamma$ ) and Treg Lymphocytes (FOXP3) by Peripheral Blood Mononuclear Cells from Patients with Multiple Sclerosis. <i>Journal of Molecular Neuroscience</i> , <b>2016</b> , 60, 94-101	3.3	29
51	Higher circulating levels of chemokine CXCL10 in patients with breast cancer: Evaluation of the influences of tumor stage and chemokine gene polymorphism. <i>Cancer Biomarkers</i> , <b>2016</b> , 16, 545-54	3.8	24
50	Higher circulating levels of chemokines CXCL10, CCL20 and CCL22 in patients with ischemic heart disease. <i>Cytokine</i> , <b>2016</b> , 83, 147-157	4	26
49	Probiotic Yogurt Culture Bifidobacterium Animalis Subsp. Lactis BB-12 and Lactobacillus Acidophilus LA-5 Modulate the Cytokine Secretion by Peripheral Blood Mononuclear Cells from Patients with Ulcerative Colitis. <i>Drug Research</i> , <b>2016</b> , 66, 300-5	1.8	25
48	Higher circulating levels of chemokine CCL22 in patients with breast cancer: evaluation of the influences of tumor stage and chemokine gene polymorphism. <i>Tumor Biology</i> , <b>2015</b> , 36, 1163-71	2.9	26
47	Circulating levels of interleukin-35 in patients with multiple sclerosis: evaluation of the influences of FOXP3 gene polymorphism and treatment program. <i>Journal of Molecular Neuroscience</i> , <b>2015</b> , 55, 891-7	3.3	65
46	Higher expression of HSP70 and LOX-1 in the placental tissues of pre-eclampsia pregnancies. <i>Clinical and Experimental Hypertension</i> , <b>2015</b> , 37, 128-35	2.2	7
45	Role of S100A12/RAGE axis in eccentric exercise-induced delayed-onset muscle soreness in male non-athletes. <i>Sport Sciences for Health</i> , <b>2015</b> , 11, 345-349	1.3	2
44	Induction of apoptosis by pistachio ( <i>Pistacia vera</i> L.) hull extract and its molecular mechanisms of action in human hepatoma cell line HepG2. <i>Cellular and Molecular Biology</i> , <b>2015</b> , 61,	1.1	2
43	Effects of Different Concentrations of Opium on the Secretion of Interleukin-6, Interferon- $\gamma$ and Transforming Growth Factor Beta Cytokines from Jurkat Cells. <i>Addiction and Health</i> , <b>2015</b> , 7, 47-53	0.9	2
42	Evaluation of the circulating levels of IL-12 and IL-33 in patients with breast cancer: influences of the tumor stages and cytokine gene polymorphisms. <i>Iranian Journal of Basic Medical Sciences</i> , <b>2015</b> , 18, 1189-98	1.8	30
41	Human Leukocyte Antigens Influence the Antibody Response to Hepatitis B Vaccine. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2015</b> , 14, 233-45	1.1	9
40	Ginger extracts influence the expression of IL-27 and IL-33 in the central nervous system in experimental autoimmune encephalomyelitis and ameliorates the clinical symptoms of disease. <i>Journal of Neuroimmunology</i> , <b>2014</b> , 276, 80-8	3.5	27
39	Augmenting the expression of NKp44 molecule and the natural killer activity in peripheral blood mononuclear cells from patients with malignant colorectal carcinoma. <i>Drug Research</i> , <b>2014</b> , 64, 281-6	1.8	7
38	The persistence of anti-HBs antibody and anamnestic response 20 years after primary vaccination with recombinant hepatitis B vaccine at infancy. <i>Human Vaccines and Immunotherapeutics</i> , <b>2014</b> , 10, 373-8	4.4	31
37	Intensity of HLA-A2 Expression Significantly Decreased in Occult Hepatitis B Infection. <i>Jundishapur Journal of Microbiology</i> , <b>2014</b> , 7, e10298	1.2	2
36	Higher circulating levels of chemokine CCL20 in patients with multiple sclerosis: evaluation of the influences of chemokine gene polymorphism, gender, treatment and disease pattern. <i>Journal of Molecular Neuroscience</i> , <b>2014</b> , 53, 500-5	3.3	38

35	Lower serum levels of Th2-related chemokine CCL22 in women patients with multiple sclerosis: a comparison between patients and healthy women. <i>Inflammation</i> , <b>2014</b> , 37, 604-10	5.1	19
34	Elimination of apoptotic spermatozoa by magnetic-activated cell sorting improves the fertilization rate of couples treated with ICSI procedure. <i>Andrology</i> , <b>2013</b> , 1, 845-9	4.2	14
33	Cimetidine enhances delayed-type hypersensitivity responses and serum interleukin (IL)-2, -10, -12, and IL-17 levels after burn injury in an animal model. <i>Journal of Immunotoxicology</i> , <b>2013</b> , 10, 201-9	3.1	5
32	Lower circulating levels of chemokine CXCL10 in Helicobacter pylori-infected patients with peptic ulcer: Influence of the bacterial virulence factor CagA. <i>Iranian Journal of Microbiology</i> , <b>2013</b> , 5, 28-35	0.9	5
31	Higher serum levels of rheumatoid factor and anti-nuclear antibodies in helicobacter pylori-infected peptic ulcer patients. <i>Oman Medical Journal</i> , <b>2013</b> , 28, 264-9	1.4	7
30	Higher circulating levels of anti-phosphatidylserine antibody in peptic ulcer patients infected with CagA-positive strains of Helicobacter pylori. <i>Clinical Laboratory</i> , <b>2013</b> , 59, 977-84	2	4
29	Total leukocyte counts and neutrophil-lymphocyte count ratios among Helicobacter pylori-infected patients with peptic ulcers: independent of bacterial CagA status. <i>Southeast Asian Journal of Tropical Medicine and Public Health</i> , <b>2013</b> , 44, 82-8	1	13
28	Helicobacter pylori seropositivity in patients with type 2 diabetes mellitus in south-east of Iran. <i>Acta Medica Iranica</i> , <b>2013</b> , 51, 892-6		16
27	TH1 and TH2 responses are influenced by HLA antigens in healthy neonates vaccinated with recombinant hepatitis B vaccine. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2012</b> , 11, 308-15	1.1	10
26	The status of humoral immunity in occult HBV infection in south-eastern Iranian patients. <i>Clinics and Research in Hepatology and Gastroenterology</i> , <b>2011</b> , 35, 309-14	2.4	2
25	Hepatitis B virus genotype, HBsAg mutations and co-infection with HCV in occult HBV infection. <i>Clinics and Research in Hepatology and Gastroenterology</i> , <b>2011</b> , 35, 554-9	2.4	6
24	Serum levels of interleukin (IL)-27 in patients with ischemic heart disease. <i>Cytokine</i> , <b>2011</b> , 56, 153-6	4	22
23	Circulating interleukin-27 levels in Helicobacter pylori-infected patients with gastric or duodenal ulcers, independent of the bacterial cytotoxin-associated gene A virulence factor. <i>Journal of Digestive Diseases</i> , <b>2011</b> , 12, 302-7	3.3	2
22	Non-association of IL-12 +1188 and IFN- $\gamma$ 874 polymorphisms with cytokines serum level in occult HBV infected patients. <i>Saudi Journal of Gastroenterology</i> , <b>2011</b> , 17, 30-5	3	31
21	The association between infection burden in Iranian patients with acute myocardial infarction and unstable angina. <i>Acta Medica Indonesiana</i> , <b>2011</b> , 43, 105-11	1.1	18
20	IL-10, TNF- $\alpha$ and IFN- $\gamma$ levels in serum and stomach mucosa of Helicobacter pylori-infected patients. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2011</b> , 10, 267-71	1.1	21
19	Association of exon 9 but not intron 8 VDR polymorphisms with occult HBV infection in south-eastern Iranian patients. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2010</b> , 25, 90-3	4	58
18	Salivary IgA and IgE levels in healthy subjects: relation to age and gender. <i>Brazilian Oral Research</i> , <b>2010</b> , 24, 21-7	2.6	42

17	Evaluation of CCR5 Expression on NK Cells in Iranian Patients With Occult Hepatitis B Infection. <i>Laboratory Medicine</i> , <b>2010</b> , 41, 735-738	1.6	5
16	Peripheral Blood CD8+T Cells CCR5 Expression and Its B2 Mutation in Iranian Patients with Occult Hepatitis B Infections. <i>Laboratory Medicine</i> , <b>2010</b> , 41, 226-230	1.6	10
15	Serum Levels of IL-10 and IL-17A in Occult HBV-Infected South-East Iranian Patients. <i>Hepatitis Monthly</i> , <b>2010</b> , 10, 31-5	1.8	44
14	Immunological and hematological changes in patients with hyperthyroidism or hypothyroidism. <i>Clinical and Investigative Medicine</i> , <b>2010</b> , 33, E271-9	0.9	38
13	Serum concentrations of Helicobacter pylori IgG and the virulence factor CagA in patients with ischaemic heart disease. <i>Eastern Mediterranean Health Journal</i> , <b>2010</b> , 16, 1039-1044	1.7	15
12	Serum concentrations of Helicobacter pylori IgG and the virulence factor CagA in patients with ischaemic heart disease. <i>Eastern Mediterranean Health Journal</i> , <b>2010</b> , 16, 1039-44	1.7	8
11	Serum levels of high-sensitivity C-reactive protein (hs-CRP) in Helicobacter pylori-infected peptic ulcer patients and its association with bacterial CagA virulence factor. <i>Digestive Diseases and Sciences</i> , <b>2009</b> , 54, 2612-6	4	39
10	Association of the CagA status of Helicobacter pylori and serum levels of interleukin (IL)-17 and IL-23 in duodenal ulcer patients. <i>Journal of Digestive Diseases</i> , <b>2009</b> , 10, 107-12	3.3	24
9	Serum levels of interleukin (IL)-13, IL-17 and IL-18 in patients with ischemic heart disease. <i>Anatolian Journal of Cardiology</i> , <b>2009</b> , 9, 75-83		17
8	Low dose revaccination induces robust protective anti-HBs antibody response in the majority of healthy non-responder neonates. <i>Vaccine</i> , <b>2008</b> , 26, 269-76	4.1	26
7	Assessment of NK cells response to hepatocyte derived chemotactic agents. <i>Pakistan Journal of Biological Sciences</i> , <b>2008</b> , 11, 1120-5	0.8	12
6	Specific serum immunoglobulin G to H pylori and CagA in healthy children and adults (south-east of Iran). <i>World Journal of Gastroenterology</i> , <b>2007</b> , 13, 3117-21	5.6	41
5	Seroprevalence of anti-Helicobacter pylori and anti-CagA antibodies among healthy children according to age, sex, ABO blood groups and Rh status in south-east of Iran. <i>Turkish Journal of Gastroenterology</i> , <b>2007</b> , 18, 165-71	1	15
4	Persistence of anti-HBs antibody and immunological memory in children vaccinated with hepatitis B vaccine at birth. <i>Journal of Ayub Medical College, Abbottabad: JAMC</i> , <b>2006</b> , 18, 4-9	0.3	18
3	The antibody response to HBs antigen is regulated by coordinated Th1 and Th2 cytokine production in healthy neonates. <i>Clinical and Experimental Immunology</i> , <b>2003</b> , 131, 451-6	6.2	31
2	High seroprotection rate induced by low doses of a recombinant hepatitis B vaccine in healthy Iranian neonates. <i>Vaccine</i> , <b>2001</b> , 19, 4544-8	4.1	28
1	Investigation of the effect of IFN- $\gamma$ /TNF- $\beta$ -treated mesenchymal stem cells on Th9- and Treg cell-related parameters in a mouse model of ovalbumin-induced allergic asthma. <i>Immunopharmacology and Immunotoxicology</i> , 1-26	3.2	1