Ghasem Solgi

List of Publications by Year
in descending order

74 papers	1,103 citations	394286 19 h-index	477173 29 g-index
78 all docs	78 docs citations	78 times ranked	1915 citing authors

#	ARTICLE	IF	CITATIONS
1	Altered levels of pro-inflammatory cytokines in sickle cell disease patients during vaso-occlusive crises and the steady state condition. European Cytokine Network, 2013, 24, 45-52.	1.1	80
2	Gastroprotective Effect of NaHS Against Mucosal Lesions Induced by Ischemia–Reperfusion Injury in Rat. Digestive Diseases and Sciences, 2012, 57, 1496-1503.	1.1	60
3	Human mesenchymal stem cells respond to native but not oxidized damage associated molecular pattern molecules from necrotic (tumor) material. European Journal of Immunology, 2011, 41, 2021-2028.	1.6	57
4	Glutamate receptor, metabotropic 7 (GRM7) gene variations and susceptibility to autism: A case–control study. Autism Research, 2016, 9, 1161-1168.	2.1	57
5	HLA Class II (DRB, DQA1 and DQB1) Allele and Haplotype Frequencies in the Patients with Pemphigus Vulgaris. Journal of Clinical Immunology, 2009, 29, 175-179.	2.0	52
6	Gastric Cancer Stem Cells Effect on Th17/Treg Balance; A Bench to Beside Perspective. Frontiers in Oncology, 2019, 9, 226.	1.3	43
7	Clinical relevance of pre and post-transplant immune markers in kidney allograft recipients: Anti-HLA and MICA antibodies and serum levels of sCD30 and sMICA. Transplant Immunology, 2012, 26, 81-87.	0.6	41
8	HLA genes as modifiers of response to IFN-β-1a therapy in relapsing-remitting multiple sclerosis. Pharmacogenomics, 2016, 17, 489-498.	0.6	40
9	Single-Chain Variable Fragment-Based Bispecific Antibodies: Hitting Two Targets with One Sophisticated Arrow. Molecular Therapy - Oncolytics, 2019, 14, 38-56.	2.0	40
10	Association of dental caries and salivary sIgA with tobacco smoking. Australian Dental Journal, 2013, 58, 219-223.	0.6	37
11	Anti-inflammatory Effects of Valproic Acid in a Rat Model of Renal Ischemia/Reperfusion Injury: Alteration in Cytokine Profile. Inflammation, 2017, 40, 1310-1318.	1.7	30
12	Hepatoprotective effect of parthenolide in rat model of nonalcoholic fatty liver disease. Immunopharmacology and Immunotoxicology, 2017, 39, 233-242.	1.1	27
13	Determination of cytokine levels in multiple sclerosis patients and their relevance with patients' response to Cinnovex. Cytokine, 2017, 96, 138-143.	1.4	26
14	Altered expression of microRNAs may predict therapeutic response in rheumatoid arthritis patients. International Immunopharmacology, 2020, 83, 106404.	1.7	26
15	Association of CTLA-4 gene polymorphism with Graves' disease and ophthalmopathy in Iranian patients. European Journal of Internal Medicine, 2009, 20, 424-428.	1.0	25
16	Th1/Th2 Cytokines and Soluble CD30 Levels in Kidney Allograft Patients With Donor Bone Marrow Cell Infusion. Transplantation Proceedings, 2009, 41, 2800-2804.	0.3	24
17	Dasatinib prevent hepatic fibrosis induced by carbon tetrachloride (CCl_4) via anti-inflammatory and antioxidant mechanism. Immunopharmacology and Immunotoxicology, 2017, 39, 19-27.	1.1	23
18	Increased P-35, EBI3 Transcripts and Other Treg Markers in Peripheral Blood Mononuclear Cells of Breast Cancer Patients with Different clinical Stages. Advanced Pharmaceutical Bulletin, 2015, 5, 261-267.	0.6	23

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19	Ameliorative Effects of Nilotinib on CCl4 Induced Liver Fibrosis Via Attenuation of RAGE/HMGB1 Gene Expression and Oxidative Stress in Rat. Chonnam Medical Journal, 2017, 53, 118.	0.5	21
20	Protective effects of combined Losartan and Nilotinib on carbon tetrachloride (CCl$_4$)-induced liver fibrosis in rats. Drug and Chemical Toxicology, 2020, 43, 468-478.	1.2	19
21	Genetic Association of Interleukin-4, Interleukin-10, and Transforming Growth Factor-β Gene Polymorphism With Allograft Function in Renal Transplant Patients. Transplantation Proceedings, 2007, 39, 954-957.	0.3	18
22	Sequence‐based typing of major histocompatibility complex class I chain‐related gene A alleles by use of exons 2–5 information. Tissue Antigens, 2011, 77, 201-205.	1.0	14
23	Regulatory T-cell subset analysis and profile of interleukin (IL)-10, IL-17 and interferon-gamma cytokine-producing cells in kidney allograft recipients with donor cells infusion. Clinical and Experimental Nephrology, 2012, 16, 636-646.	0.7	14
24	Circulating IFN-γ producing CD4+ T cells and IL-17A producing CD4+ T cells, HLA-shared epitope and ACPA may characterize the clinical response to therapy in rheumatoid arthritis patients. Human Immunology, 2020, 81, 228-236.	1.2	14
25	Comparison of KIR gene content profiles revealed a difference between northern and southern Persians in the distribution of KIR2DS5 and its linked loci. Human Immunology, 2011, 72, 1079-1083.	1.2	13
26	HLA-DRB1*04 may predict the severity of disease in a group of Iranian COVID-19 patients. Human Immunology, 2021, 82, 719-725.	1.2	13
27	Evaluation of Protective Effects of Curcumin and Nanocurcumin on Aluminium Phosphide‐Induced Subacute Lung Injury in Rats: Modulation of Oxidative Stress through SIRT1/FOXO3 Signalling Pathway. Drug Research, 2022, 72, 100-108.	0.7	13
28	The frequency of DRB1*1454 in South German Caucasians. Tissue Antigens, 2010, 76, 57-9.	1.0	12
29	Serum Levels of Interleukin (IL)-10, IL-17, Transforming Growth Factor (TGF)-β1, and Interferon-γ Cytokines and Expression Levels of IL-10 and TGF-β1 Genes in Renal Allograft Recipients After Donor Bone Marrow Cell Infusion. Transplantation Proceedings, 2011, 43, 495-499.	0.3	12
30	Early post-transplant immune monitoring can predict long-term kidney graft survival: Soluble CD30 levels, anti-HLA antibodies and IgA-anti-Fab autoantibodies. Human Immunology, 2014, 75, 47-58.	1.2	12
31	Comparison of the regenerative effects of bone marrow/adipose-derived stem cells in the Asherman model following local or systemic administration. Journal of Assisted Reproduction and Genetics, 2020, 37, 1861-1868.	1.2	12
32	Expression patterns of Toll like receptor (TLR)-2, TLR-4 and myeloid differentiation primary response gene 88 (MYD88) in renal transplant patients developing allograft dysfunction; a cohort study. Transplant Immunology, 2018, 48, 26-31.	0.6	11
33	Direct correlation between Th1 and Th17 responses in immunity to Brucella infection. Microbes and Infection, 2019, 21, 441-448.	1.0	10
34	HLA‐DRB and HLA‐DQA/HLA‐DQB allele and haplotype frequencies in Iranian patients with aggressive periodontitis. Journal of Periodontal Research, 2013, 48, 533-539.	1.4	9
35	Effect of Extremely Low Frequency Electromagnetic Fields on Expression of *T-bet* and *GATA-3* Genes and Serum Interferon-γ and Interleukin-4. Journal of Interferon and Cytokine Research, 2019, 39, 125-131.	0.5	9
36	SEMA4D Knockdown Attenuates β-Catenin-Dependent Tumor Progression in Colorectal Cancer. BioMed Research International, 2021, 2021, 1-12.	0.9	9

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37	Effects of combined therapy with thalidomide and glucantime on leishmaniasis induced by Leishmania major in BALB/c mice. Korean Journal of Parasitology, 2006, 44, 55.	0.5	9
38	<scp>HLA</scp> class <scp>II</scp> susceptibility pattern for type 1 diabetes (T1D) in an Iranian population. International Journal of Immunogenetics, 2015, 42, 279-286.	0.8	8
39	HLA class II alleles and risk for peripheral neuropathy in type 2 diabetes patients. Neural Regeneration Research, 2016, 11, 1839.	1.6	8
40	Herpes simplex virus encephalitis in hamadan, iran. Iranian Journal of Microbiology, 2013, 5, 272-7.	0.8	8
41	Mannose-binding lectin polymorphisms in common variable immunodeficiency. Clinical and Experimental Medicine, 2009, 9, 285-290.	1.9	7
42	Quality of tumor lysates used for pulsing dendritic cells is influenced by the method used to harvest adherent tumor cells. BMC Research Notes, 2011, 4, 153.	0.6	7
43	Donor-derived peripheral mononuclear cell DNA is associated with stable kidney allograft function: A randomized controlled trial. Chimerism, 2011, 2, 102-110.	0.7	7
44	Five-year clinical effects of donor bone marrow cells infusions in kidney allograft recipients. Chimerism, 2013, 4, 87-94.	0.7	7
45	Investigation of Linc-MAF-4 expression as an effective marker in brucellosis. Molecular Immunology, 2020, 123, 60-63.	1.0	7
46	Effects of adipose- derived stromal vascular fraction on asherman syndrome model. Acta Histochemica, 2020, 122, 151556.	0.9	7
47	Susceptibility and Severity of COVID-19 Are Both Associated With Lower Overall Viralâ€"Peptide Binding Repertoire of HLA Class I Molecules, Especially in Younger People. Frontiers in Immunology, 0, 13, .	2.2	7
48	Î²-carotene protects the gastric mucosa against ischemia-reperfusion injury in rats. European Cytokine Network, 2012, 23, 173-178.	1.1	6
49	Inhibition of semaphorin 4D enhances chemosensitivity by increasing 5-fluorouracile-induced apoptosis in colorectal cancer cells. Molecular Biology Reports, 2020, 47, 7017-7027.	1.0	6
50	Evaluation of interleukin-8 -251 t/a polymorphisms in visceral leishmaniasis. Journal of Research in Health Sciences, 2015, 15, 59-61.	0.9	6
51	Enzyme-Linked Immunosorbent Spot (ELISpot) monitoring of cytokine-producing cells for the prediction of acute rejection in renal transplant patients. European Cytokine Network, 2017, 28, 93-101.	1.1	5
52	Down-regulation of TYK2 , CBLB and LMP7 genes expression in relapsing-remitting multiple sclerosis patients treated with interferon-beta. Journal of Neuroimmunology, 2018, 314, 24-29.	1.1	5
53	Comparison of the effect of three autogenous bone harvesting methods on cell viability in rabbits. Journal of Dental Research, Dental Clinics, Dental Prospects, 2017, 11, 73-77.	0.4	5
54	Association of programmed cell death 1 and programmed cell death 1 ligand gene polymorphisms with delayed graft function and acute rejection in kidney allograft recipients. Iranian Journal of Kidney Diseases, 2015, 9, 138-45.	0.1	5

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55	Cytotoxic T Lymphocyte Antigen-4 Gene Variants in Type 2 Diabetic Patients with or without Neuropathy. Iranian Journal of Allergy, Asthma and Immunology, 2016, 15, 220-8.	0.3	4
56	Interleukin 7 Receptor Alpha Gene Variants Are Correlated with Gene Expression in Patients with Relapsing-remitting Multiple Sclerosis. Iranian Journal of Allergy, Asthma and Immunology, 2017, 16, 338-346.	0.3	4
57	EFFECTS OF DONOR SPECIFIC BONE MARROW CELLS INFUSION ON LIVING UNRELATED KIDNEY TRANSPLANTATION. Transplantation, 2010, 90, 238.	0.5	3
58	Interleukin-6 signaling pathway involved in major depressive disorder: selective serotonin reuptake inhibitor regulates IL-6 pathway. Biyokimya Dergisi, 2019, 44, 831-839.	0.1	3
59	Relevance of autoantibody profile with HLA-DRB1 and -DQB1 alleles in a group of Iranian systemic lupus erythematosus patients. Immunology Letters, 2021, 237, 11-16.	1.1	3
60	HLA-KIR Interactions and Immunity to Viral Infections. Research in Molecular Medicine, 2014, 2, 1-20.	0.1	3
61	Pre- and Posttransplant IgA Anti-Fab Antibodies to Predict Long-term Kidney Graft Survival. Transplantation Proceedings, 2015, 47, 1110-1113.	0.3	2
62	Molecular epidemiology of hepatitis C virus and its relation with persistence or clearance of infection in Hamadan, West-Iran. Iranian Journal of Microbiology, 2015, 7, 109-17.	0.8	2
63	Urinary neutrophil glatinase-associated lipocalin level (uNGAL) may predict the severity of congenital hydronephrosis in infants. American Journal of Clinical and Experimental Immunology, 2021, 10, 1-7.	0.2	2
64	Peripheral distributions of IL-4-producing CD4 + T cells and CD4 + CD25 + FoxP3 + T cells (Tregs) in rheumatoid arthritis patients with poor response to therapy are associated with HLA shared epitope alleles and ACPA status. Immunologic Research, 2022, 70, 481-492.	1.3	2
65	596 TH1/TH2 CYTOKINES AND SOLUBLE CD30 LEVELS IN KIDNEY ALLOGRAFT PATIENTS WITH DONOR BONE MARROW CELLS INFUSION. European Urology Supplements, 2009, 8, 269.	0.1	1
66	Evaluation of interleukin 8 $\hat{A}$+2767 A/T polymorphism in visceral leishmaniasis. Asian Pacific Journal of Tropical Medicine, 2016, 9, 1075-1077.	0.4	1
67	Clinical Relevance of HLA-DRB1 and -DQB1 Alleles in Iranian Systemic Lupus Erythematosus Patients. Iranian Journal of Allergy, Asthma and Immunology, 2021, 20, 67-75.	0.3	1
68	Promising Effects of Zerumbone on the Regulation of Tumor-promoting Cytokines Induced by TNF-α-activated Fibroblasts. Current Medical Science, 2020, 40, 1075-1084.	0.7	1
69	Interleukin-4 receptor alpha T1432C and A1652G polymorphisms are associated with risk of visceral leishmaniasis. Advanced Biomedical Research, 2015, 4, 195.	0.2	1
70	The L-selectin Phe206Leu gene polymorphism is not associated with visceral leishmaniasis. Journal of Research in Health Sciences, 2014, 14, 218-20.	0.9	1
71	Evaluation of Urinary Neutrophil Gelatinase-associated Lipocalin as a Biomarker in Pediatric Vesicoureteral Reflux Assessment. Iranian Journal of Kidney Diseases, 2020, 14, 373-379.	0.1	1
72	Stem Cells in Kidney Transplantation: A Review of Chimerism-Based Protocols to Induce Transplantation Tolerance. Current Regenerative Medicine, 2017, 6, 16-23.	0.0	0

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73	Gastrospheres as a Model of Gastric Cancer Stem Cells Skew Th17/Treg Balance toward Antitumor Th17 Cells. Journal of Immunology Research, 2020, 2020, 1-10.	0.9	0
74	Urinary neutrophil gelatinase-associated lipocalin might be an associated marker for anticipating scar formation in children with vesicoureteral reflux. Journal of Renal Injury Prevention, 0, , .	0.6	0