

# Ghasem Solgi

## List of Publications by Year in descending order

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74  
papers

1,103  
citations

394421  
19  
h-index

477307  
29  
g-index

78  
all docs

78  
docs citations

78  
times ranked

1915  
citing authors

#	ARTICLE	IF	CITATIONS
1	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. <i>Drug Research</i> , 2022, 72, 100-108.	1.7	13
2	Peripheral distributions of IL-4-producing CD4 <sup>+</sup> T cells and CD4 <sup>+</sup> CD25 <sup>+</sup> FoxP3 <sup>+</sup> T cells (Tregs) in rheumatoid arthritis patients with poor response to therapy are associated with HLA shared epitope alleles and ACPA status. <i>Immunologic Research</i> , 2022, 70, 481-492.	2.9	2
3	Clinical Relevance of HLA-DRB1 and -DQB1 Alleles in Iranian Systemic Lupus Erythematosus Patients. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2021, 20, 67-75.	0.4	1
4	SEMA4D Knockdown Attenuates $\beta$ -Catenin-Dependent Tumor Progression in Colorectal Cancer. <i>BioMed Research International</i> , 2021, 2021, 1-12.	1.9	9
5	Relevance of autoantibody profile with HLA-DRB1 and -DQB1 alleles in a group of Iranian systemic lupus erythematosus patients. <i>Immunology Letters</i> , 2021, 237, 11-16.	2.5	3
6	HLA-DRB1*04 may predict the severity of disease in a group of Iranian COVID-19 patients. <i>Human Immunology</i> , 2021, 82, 719-725.	2.4	13
7	Urinary neutrophil gelatinase-associated lipocalin level (uNGAL) may predict the severity of congenital hydronephrosis in infants. <i>American Journal of Clinical and Experimental Immunology</i> , 2021, 10, 1-7.	0.2	2
8	Protective effects of combined Losartan and Nilotinib on carbon tetrachloride (CCl <sub>4</sub> )-induced liver fibrosis in rats. <i>Drug and Chemical Toxicology</i> , 2020, 43, 468-478.	2.3	19
9	Inhibition of semaphorin 4D enhances chemosensitivity by increasing 5-fluorouracil-induced apoptosis in colorectal cancer cells. <i>Molecular Biology Reports</i> , 2020, 47, 7017-7027.	2.3	6
10	Comparison of the regenerative effects of bone marrow/adipose-derived stem cells in the Asherman model following local or systemic administration. <i>Journal of Assisted Reproduction and Genetics</i> , 2020, 37, 1861-1868.	2.5	12
11	Altered expression of microRNAs may predict therapeutic response in rheumatoid arthritis patients. <i>International Immunopharmacology</i> , 2020, 83, 106404.	3.8	26
12	Investigation of Linc-MAF-4 expression as an effective marker in brucellosis. <i>Molecular Immunology</i> , 2020, 123, 60-63.	2.2	7
13	Circulating IFN- $\gamma$ producing CD4 <sup>+</sup> T cells and IL-17A producing CD4 <sup>+</sup> T cells, HLA-shared epitope and ACPA may characterize the clinical response to therapy in rheumatoid arthritis patients. <i>Human Immunology</i> , 2020, 81, 228-236.	2.4	14
14	Effects of adipose- derived stromal vascular fraction on asherman syndrome model. <i>Acta Histochemica</i> , 2020, 122, 151556.	1.8	7
15	Promising Effects of Zerumbone on the Regulation of Tumor-promoting Cytokines Induced by TNF- $\alpha$ -activated Fibroblasts. <i>Current Medical Science</i> , 2020, 40, 1075-1084.	1.8	1
16	Gastrospheres as a Model of Gastric Cancer Stem Cells Skew Th17/Treg Balance toward Antitumor Th17 Cells. <i>Journal of Immunology Research</i> , 2020, 2020, 1-10.	2.2	0
17	Evaluation of Urinary Neutrophil Gelatinase-associated Lipocalin as a Biomarker in Pediatric Vesicoureteral Reflux Assessment. <i>Iranian Journal of Kidney Diseases</i> , 2020, 14, 373-379.	0.1	1
18	Interleukin-6 signaling pathway involved in major depressive disorder: selective serotonin reuptake inhibitor regulates IL-6 pathway. <i>Biyokimya Dergisi</i> , 2019, 44, 831-839.	0.5	3

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19	Direct correlation between Th1 and Th17 responses in immunity to Brucella infection. Microbes and Infection, 2019, 21, 441-448.	1.9	10
20	Single-Chain Variable Fragment-Based Bispecific Antibodies: Hitting Two Targets with One Sophisticated Arrow. Molecular Therapy - Oncolytics, 2019, 14, 38-56.	4.4	40
21	Gastric Cancer Stem Cells Effect on Th17/Treg Balance; A Bench to Beside Perspective. Frontiers in Oncology, 2019, 9, 226.	2.8	43
22	Effect of Extremely Low Frequency Electromagnetic Fields on Expression of T-bet and GATA-3 Genes and Serum Interferon- $\gamma$ and Interleukin-4. Journal of Interferon and Cytokine Research, 2019, 39, 125-131.	1.2	9
23	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.	1.2	11
24	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.	2.3	5
25	Determination of cytokine levels in multiple sclerosis patients and their relevance with patients' response to Cinnovex. Cytokine, 2017, 96, 138-143.	3.2	26
26	Anti-inflammatory Effects of Valproic Acid in a Rat Model of Renal Ischemia/Reperfusion Injury: Alteration in Cytokine Profile. Inflammation, 2017, 40, 1310-1318.	3.8	30
27	Dasatinib prevent hepatic fibrosis induced by carbon tetrachloride (CCl <sub>4</sub> ) via anti-inflammatory and antioxidant mechanism. Immunopharmacology and Immunotoxicology, 2017, 39, 19-27.	2.4	23
28	Hepatoprotective effect of parthenolide in rat model of nonalcoholic fatty liver disease. Immunopharmacology and Immunotoxicology, 2017, 39, 233-242.	2.4	27
29	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.	2.0	5
30	Ameliorative Effects of Nilotinib on CCl <sub>4</sub> Induced Liver Fibrosis Via Attenuation of RAGE/HMGB1 Gene Expression and Oxidative Stress in Rat. Chonnam Medical Journal, 2017, 53, 118.	0.9	21
31	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
32	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.	1.0	5
33	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.	0.4	4
34	Glutamate receptor, metabotropic 7 (GRM7) gene variations and susceptibility to autism: A case-control study. Autism Research, 2016, 9, 1161-1168.	3.8	57
35	Evaluation of interleukin 8 +2767 A/T polymorphism in visceral leishmaniasis. Asian Pacific Journal of Tropical Medicine, 2016, 9, 1075-1077.	0.8	1
36	HLA genes as modifiers of response to IFN- $\gamma$ therapy in relapsing-remitting multiple sclerosis. Pharmacogenomics, 2016, 17, 489-498.	1.3	40

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37	HLA class II alleles and risk for peripheral neuropathy in type 2 diabetes patients. Neural Regeneration Research, 2016, 11, 1839.	3.0	8
38	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.	0.4	4
39	<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.	1.8	8
40	Pre- and Posttransplant IgA Anti-Fab Antibodies to Predict Long-term Kidney Graft Survival. Transplantation Proceedings, 2015, 47, 1110-1113.	0.6	2
41	Increased P-35, EB13 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.	1.4	23
42	Interleukin-4 receptor alpha T1432C and A1652G polymorphisms are associated with risk of visceral leishmaniasis. Advanced Biomedical Research, 2015, 4, 195.	0.5	1
43	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
44	Evaluation of interleukin-8 -251 t/a polymorphisms in visceral leishmaniasis. Journal of Research in Health Sciences, 2015, 15, 59-61.	1.0	6
45	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
46	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.	2.4	12
47	HLA-KIR Interactions and Immunity to Viral Infections. Research in Molecular Medicine, 2014, 2, 1-20.	0.2	3
48	The L-selectin Phe206Leu gene polymorphism is not associated with visceral leishmaniasis. Journal of Research in Health Sciences, 2014, 14, 218-20.	1.0	1
49	<scp>HLA</scp>â€<scp>DRB</scp> and <scp>HLA</scp>â€<scp>DQA</scp>/<scp>HLA</scp>â€<scp>DQB</scp> allele and haplotype frequencies in Iranian patients with aggressive periodontitis. Journal of Periodontal Research, 2013, 48, 533-539.	2.7	9
50	Association of dental caries and salivary <scp>slgA</scp> with tobacco smoking. Australian Dental Journal, 2013, 58, 219-223.	1.5	37
51	Five-year clinical effects of donor bone marrow cells infusions in kidney allograft recipients. Chimerism, 2013, 4, 87-94.	0.7	7
52	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.	2.0	80
53	Herpes simplex virus encephalitis in hamadan, iran. Iranian Journal of Microbiology, 2013, 5, 272-7.	0.8	8
54	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.	1.6	14

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55	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. <i>Transplant Immunology</i> , 2012, 26, 81-87.	1.2	41
56	Î²-carotene protects the gastric mucosa against ischemia-reperfusion injury in rats. <i>European Cytokine Network</i> , 2012, 23, 173-178.	2.0	6
57	Gastroprotective Effect of NaHS Against Mucosal Lesions Induced by Ischemiaâ€“Reperfusion Injury in Rat. <i>Digestive Diseases and Sciences</i> , 2012, 57, 1496-1503.	2.3	60
58	Comparison of KIR gene content profiles revealed a difference between northern and southern Persians in the distribution of KIR2DS5 and its linked loci. <i>Human Immunology</i> , 2011, 72, 1079-1083.	2.4	13
59	Serum Levels of Interleukin (IL)-10, IL-17, Transforming Growth Factor (TGF)-Î²1, and Interferon-Î³ Cytokines and Expression Levels of IL-10 and TGF-Î²1 Genes in Renal Allograft Recipients After Donor Bone Marrow Cell Infusion. <i>Transplantation Proceedings</i> , 2011, 43, 495-499.	0.6	12
60	Sequenceâ€“based typing of major histocompatibility complex class I chainâ€“related gene A alleles by use of exons 2â€“5 information. <i>Tissue Antigens</i> , 2011, 77, 201-205.	1.0	14
61	Quality of tumor lysates used for pulsing dendritic cells is influenced by the method used to harvest adherent tumor cells. <i>BMC Research Notes</i> , 2011, 4, 153.	1.4	7
62	Human mesenchymal stem cells respond to native but not oxidized damage associated molecular pattern molecules from necrotic (tumor) material. <i>European Journal of Immunology</i> , 2011, 41, 2021-2028.	2.9	57
63	Donor-derived peripheral mononuclear cell DNA is associated with stable kidney allograft function: A randomized controlled trial. <i>Chimerism</i> , 2011, 2, 102-110.	0.7	7
64	EFFECTS OF DONOR SPECIFIC BONE MARROW CELLS INFUSION ON LIVING UNRELATED KIDNEY TRANSPLANTATION. <i>Transplantation</i> , 2010, 90, 238.	1.0	3
65	The frequency of DRB1*1454 in South German Caucasians. <i>Tissue Antigens</i> , 2010, 76, 57-9.	1.0	12
66	Mannose-binding lectin polymorphisms in common variable immunodeficiency. <i>Clinical and Experimental Medicine</i> , 2009, 9, 285-290.	3.6	7
67	HLA Class II (DRB, DQA1 and DQB1) Allele and Haplotype Frequencies in the Patients with Pemphigus Vulgaris. <i>Journal of Clinical Immunology</i> , 2009, 29, 175-179.	3.8	52
68	Association of CTLA-4 gene polymorphism with Graves' disease and ophthalmopathy in Iranian patients. <i>European Journal of Internal Medicine</i> , 2009, 20, 424-428.	2.2	25
69	Th1/Th2 Cytokines and Soluble CD30 Levels in Kidney Allograft Patients With Donor Bone Marrow Cell Infusion. <i>Transplantation Proceedings</i> , 2009, 41, 2800-2804.	0.6	24
70	596 TH1/TH2 CYTOKINES AND SOLUBLE CD30 LEVELS IN KIDNEY ALLOGRAFT PATIENTS WITH DONOR BONE MARROW CELLS INFUSION. <i>European Urology Supplements</i> , 2009, 8, 269.	0.1	1
71	Genetic Association of Interleukin-4, Interleukin-10, and Transforming Growth Factor-Î² Gene Polymorphism With Allograft Function in Renal Transplant Patients. <i>Transplantation Proceedings</i> , 2007, 39, 954-957.	0.6	18
72	Effects of combined therapy with thalidomide and glucantime on leishmaniasis induced by <i>Leishmania major</i> in BALB/c mice. <i>Korean Journal of Parasitology</i> , 2006, 44, 55.	1.3	9

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73	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, , .	0.2	0
74	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, .	4.8	7