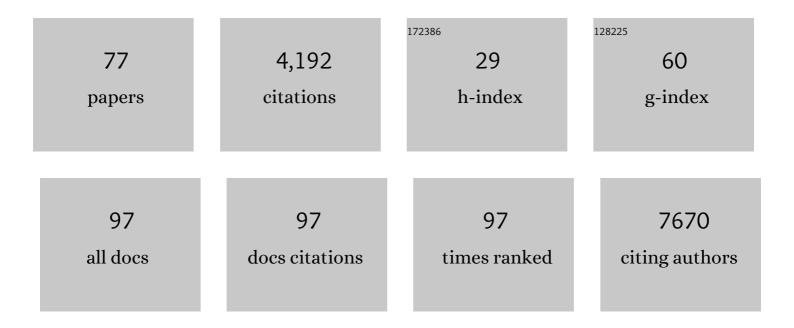
## Mir-Farzin Mashreghi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	B Cell Numbers Predict Humoral and Cellular Response Upon <scp>SARS</scp> – <scp>CoV</scp> â€2 Vaccination Among Patients Treated With Rituximab. Arthritis and Rheumatology, 2022, 74, 934-947.	2.9	55
2	Resident memory CD4 <sup>+</sup> T lymphocytes mobilize from bone marrow to contribute to a systemic secondary immune reaction. European Journal of Immunology, 2022, 52, 737-752.	1.6	6
3	Tacrolimus-resistant SARS-CoV-2-specific T cell products to prevent and treat severe COVID-19 in immunosuppressed patients. Molecular Therapy - Methods and Clinical Development, 2022, 25, 52-73.	1.8	11
4	Mechanical forces couple bone matrix mineralization with inhibition of angiogenesis to limit adolescent bone growth. Nature Communications, 2022, 13, .	5.8	15
5	Questioning whether IgM Fc receptor (FcµR) is expressed by innate immune cells. Nature Communications, 2022, 13, .	5.8	5
6	Antigenâ€driven PDâ€1 <sup>+</sup> <i>TOX</i> <sup>+</sup> <i>BHLHE40</i> <sup>+</sup> and PDâ€1 <sup>+</sup> <i>TOX</i> <sup>+</sup> <i>EOMES</i> <sup>+</sup> T lymphocytes regulate juvenile idiopathic arthritis <i>in situ</i> . European Journal of Immunology, 2021, 51, 915-929.	1.6	24
7	SARS-CoV-2 in severe COVID-19 induces a TGF-Î <sup>2</sup> -dominated chronic immune response that does not target itself. Nature Communications, 2021, 12, 1961.	5.8	145
8	Immunological memory in rheumatic inflammation — a roadblock to tolerance induction. Nature Reviews Rheumatology, 2021, 17, 291-305.	3.5	25
9	Evaluation of a pipeline for chondrocyte dissociation from murine articular cartilage for single cell sequencing without altering the transcriptome. Osteoarthritis and Cartilage, 2021, 29, S131-S132.	0.6	0
10	Combining segmental bulk- and single-cell RNA-sequencing to define the chondrocyte gene expression signature in the murine knee joint. Osteoarthritis and Cartilage, 2021, 29, 905-914.	0.6	14
11	Impaired humoral immunity to SARS-CoV-2 BNT162b2 vaccine in kidney transplant recipients and dialysis patients. Science Immunology, 2021, 6, eabj1031.	5.6	223
12	An inÂvitro platform supports generation of human innate lymphoid cells from CD34+ hematopoietic progenitors that recapitulate exÂvivo identity. Immunity, 2021, 54, 2417-2432.e5.	6.6	32
13	Follicular Helper–like T Cells in the Lung Highlight a Novel Role of B Cells in Sarcoidosis. American Journal of Respiratory and Critical Care Medicine, 2021, 204, 1403-1417.	2.5	16
14	T-bet and RORα control lymph node formation by regulating embryonic innate lymphoid cell differentiation. Nature Immunology, 2021, 22, 1231-1244.	7.0	18
15	Untimely TGFÎ <sup>2</sup> responses in COVID-19 limit antiviral functions of NK cells. Nature, 2021, 600, 295-301.	13.7	146
16	Protection against autoimmunity is driven by thymic epithelial cell–mediated regulation of T <sub>reg</sub> development. Science Immunology, 2021, 6, eabf3111.	5.6	6
17	Guidelines for the use of flow cytometry and cell sorting in immunological studies (third edition). European Journal of Immunology, 2021, 51, 2708-3145.	1.6	198
18	Group 3 Innate Lymphoid Cells Program a Distinct Subset of IL-22BP-Producing Dendritic Cells Demarcating Solitary Intestinal Lymphoid Tissues. Immunity, 2020, 53, 1015-1032.e8.	6.6	41

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19	Stromal Cell-Contact Dependent PI3K and APRIL Induced NF-κB Signaling Prevent Mitochondrial- and ER Stress Induced Death of Memory Plasma Cells. Cell Reports, 2020, 32, 107982.	2.9	40
20	NK cell receptor NKG2D enforces proinflammatory features and pathogenicity of Th1 and Th17 cells. Journal of Experimental Medicine, 2020, 217, .	4.2	25
21	Targeting CD38 with Daratumumab in Refractory Systemic Lupus Erythematosus. New England Journal of Medicine, 2020, 383, 1149-1155.	13.9	178
22	Microbiota-Induced Type I Interferons Instruct a Poised Basal State of Dendritic Cells. Cell, 2020, 181, 1080-1096.e19.	13.5	139
23	Specific microbiota enhances intestinal IgA levels by inducing TGFâ€Î² in T follicular helper cells of Peyer's patches in mice. European Journal of Immunology, 2020, 50, 783-794.	1.6	58
24	Enhanced Cell Division Is Required for the Generation of Memory CD4 T Cells to Migrate Into Their Proper Location. Frontiers in Immunology, 2020, 10, 3113.	2.2	2
25	Discrete populations of isotype-switched memory B lymphocytes are maintained in murine spleen and bone marrow. Nature Communications, 2020, 11, 2570.	5.8	54
26	c-Maf restrains T-bet-driven programming of CCR6-negative group 3 innate lymphoid cells. ELife, 2020, 9, .	2.8	22
27	AB0385â€TARGETING CD38 IN SYSTEMIC LUPUS ERYTHEMATOSUS. Annals of the Rheumatic Diseases, 2020, 7 1493.3-1493.	9 <sub>0.5</sub>	0
28	AB0138â€INCREASED CD38 EXPRESSION LEVELS ON IMMUNE CELL SUBSETS IN SYSTEMIC LUPUS ERYTHEMATOSUS. Annals of the Rheumatic Diseases, 2020, 79, 1369.2-1370.	0.5	0
29	CD69 <sup>+</sup> memory T lymphocytes of the bone marrow and spleen express the signature transcripts of tissueâ€resident memory T lymphocytes. European Journal of Immunology, 2019, 49, 966-968.	1.6	30
30	Singleâ€cell transcriptomes of murine bone marrow stromal cells reveal nicheâ€associated heterogeneity. European Journal of Immunology, 2019, 49, 1372-1379.	1.6	28
31	Bach2 Controls T Follicular Helper Cells by Direct Repression of Bcl-6. Journal of Immunology, 2019, 202, 2229-2239.	0.4	42
32	c-Maf-dependent Treg cell control of intestinal TH17 cells and IgA establishes host–microbiota homeostasis. Nature Immunology, 2019, 20, 471-481.	7.0	138
33	P104â€Anaeroplasma, a potential anti-inflammatory probiotic for the treatment of chronic intestinal inflammation. , 2019, , .		8
34	P030â€Transcriptional landscapes of memory T cells from patients with juvenile idiopathic arthritis. , 2019, , .		0
35	Peptide-specific recognition of human cytomegalovirus strains controls adaptive natural killer cells. Nature Immunology, 2018, 19, 453-463.	7.0	319
36	Nonfollicular reactivation of bone marrow resident memory CD4 T cells in immune clusters of the bone marrow. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 1334-1339.	3.3	30

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37	Stable lines and clones of long-term proliferating normal, genetically unmodified murine common lymphoid progenitors. Blood, 2018, 131, 2026-2035.	0.6	8
38	Selective targeting of pro-inflammatory Th1 cells by microRNA-148a-specific antagomirs inÂvivo. Journal of Autoimmunity, 2018, 89, 41-52.	3.0	30
39	MicroRNA-31 Reduces the Motility of Proinflammatory T Helper 1 Lymphocytes. Frontiers in Immunology, 2018, 9, 2813.	2.2	13
40	The regulation of interferon type I pathwayâ€related genes RSAD2 and ETV7 specifically indicates antibodyâ€mediated rejection after kidney transplantation. Clinical Transplantation, 2018, 32, e13429.	0.8	14
41	MicroRNA regulation in blood cells of renal transplanted patients with interstitial fibrosis/tubular atrophy and antibody-mediated rejection. PLoS ONE, 2018, 13, e0201925.	1.1	20
42	The role of the miRâ€148/â€152 family in physiology and disease. European Journal of Immunology, 2017, 47, 2026-2038.	1.6	87
43	Maintenance of CD8 <sup>+</sup> memory T lymphocytes in the spleen but not in the bone marrow is dependent on proliferation. European Journal of Immunology, 2017, 47, 1900-1905.	1.6	33
44	02.34â€Enhanced conventional cd4 <sup>+</sup> t cell proliferation in sle is associated with up-regulation of microrna-182 and increased il-7 receptor signalling. , 2017, , .		0
45	Differential Expression of miRâ€4520a Associated With Pyrin Mutations in Familial Mediterranean Fever (FMF). Journal of Cellular Physiology, 2017, 232, 1326-1336.	2.0	23
46	Identification of T Cell–Mediated Vascular Rejection After Kidney Transplantation by the Combined Measurement of 5 Specific MicroRNAs in Blood. Transplantation, 2016, 100, 898-907.	0.5	32
47	Free microRNA levels in plasma distinguish T-cell mediated rejection from stable graft function after kidney transplantation. Transplant Immunology, 2016, 39, 52-59.	0.6	17
48	The selective biomarker IL-8 identifies IFTA after kidney transplantation in blood cells. Transplant Immunology, 2016, 39, 18-24.	0.6	6
49	Chromosomal localisation of the CD4cre transgene in B6·Cg-Tg(Cd4-cre)1Cwi mice. Journal of Immunological Methods, 2016, 436, 54-57.	0.6	12
50	T-bet expression by Th cells promotes type 1 inflammation but is dispensable for colitis. Mucosal Immunology, 2016, 9, 1487-1499.	2.7	35
51	miRâ€148a promotes plasma cell differentiation and targets the germinal center transcription factors Mitf and Bach2. European Journal of Immunology, 2015, 45, 1206-1215.	1.6	70
52	Antigen receptor-mediated depletion of FOXP3 in induced regulatory T-lymphocytes via PTPN2 and FOXO1. Nature Communications, 2015, 6, 8576.	5.8	27
53	ICOS maintains the T follicular helper cell phenotype by down-regulating Krüppel-like factor 2. Journal of Experimental Medicine, 2015, 212, 217-233.	4.2	255
54	Direct uptake of Antagomirs and efficient knockdown of miRNA in primary B and T lymphocytes. Journal of Immunological Methods, 2015, 426, 128-133.	0.6	26

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55	Conversion to Belatacept based regimen does not change T-cell phenotype and function in renal transplantation. Transplant Immunology, 2015, 33, 176-184.	0.6	3
56	miRâ€148a is upregulated by Twist1 and Tâ€bet and promotes Th1â€cell survival by regulating the proapoptotic gene Bim. European Journal of Immunology, 2015, 45, 1192-1205.	1.6	56
57	Nuclear Factor of Activated T Cells Regulates the Expression of Interleukin-4 in Th2 Cells in an All-or-none Fashion. Journal of Biological Chemistry, 2014, 289, 26752-26761.	1.6	29
58	IL-17 and GM-CSF Expression Are Antagonistically Regulated by Human T Helper Cells. Science Translational Medicine, 2014, 6, 241ra80.	5.8	205
59	Role of Blimp-1 in programing Th effector cells into IL-10 producers. Journal of Experimental Medicine, 2014, 211, 1807-1819.	4.2	161
60	Combined standard and novel immunosuppressive substances affect B-lymphocyte function. International Immunopharmacology, 2013, 15, 718-725.	1.7	12
61	A3.22â€Upregulated microRNA-182 Expression is Associated with Enhanced Conventional CD4+T Cell Proliferation in SLE. Annals of the Rheumatic Diseases, 2013, 72, A21.2-A21.	0.5	1
62	A3.19â€The miR-148a is Induced by TWIST1 and TBET and Promotes the Survival of Effector Memory T Helper 1 Lymphocytes by Regulating the Proapoptotic Gene <i>BIM</i> . Annals of the Rheumatic Diseases, 2013, 72, A20.2-A20.	0.5	0
63	Regulation of pathogenic effector/memory T helper 1 lymphocyte survival by microRNA. Annals of the Rheumatic Diseases, 2012, 71, A39.2-A40.	0.5	0
64	Lymphocyte signaling: regulation of FoxO transcription factors by microRNAs. Annals of the New York Academy of Sciences, 2012, 1247, 46-55.	1.8	23
65	Effects of sotrastaurin, mycophenolic acid and everolimus on human B-lymphocyte function and activation. Transplant International, 2012, 25, 1106-1116.	0.8	32
66	Evaluation of the novel protein kinase C inhibitor sotrastaurin as immunosuppressive therapy after renal transplantation. Expert Opinion on Drug Metabolism and Toxicology, 2011, 7, 103-113.	1.5	28
67	MicroRNA-182 Regulates Expansion of Activated T Helper Cells. Clinical Immunology, 2010, 135, S25.	1.4	0
68	The microRNA miR-182 is induced by IL-2 and promotes clonal expansion of activated helper T lymphocytes. Nature Immunology, 2010, 11, 1057-1062.	7.0	304
69	Effects of the new immunosuppressive agent AEB071 on human immune cells. Nephrology Dialysis Transplantation, 2010, 25, 2159-2167.	0.4	18
70	Amplifying the fluorescence of bilirubin enables the real-time detection of heme oxygenase activity. Free Radical Biology and Medicine, 2009, 46, 305-311.	1.3	11
71	Inhibition of Dendritic Cell Maturation and Function Is Independent of Heme Oxygenase 1 but Requires the Activation of STAT3. Journal of Immunology, 2008, 180, 7919-7930.	0.4	38
72	KIR/HLA Ligand Incompatibility in Kidney Transplantation. Transplantation, 2007, 84, 1527-1533.	0.5	54

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73	Early post-transplant urinary IP-10 expression after kidney transplantation is predictive of short- and long-term graft function. Kidney International, 2006, 69, 1683-1690.	2.6	131
74	Quantification of donor-derived DNA in serum: A new approach of acute rejection diagnosis in a rat kidney transplantation model. Transplantation Proceedings, 2005, 37, 87-88.	0.3	4
75	Heme oxygenaseâ€1 inhibits rat and human breast cancer cell proliferation: mutual cross inhibition with indoleamine 2,3â€dioxygenase. FASEB Journal, 2005, 19, 1957-1968.	0.2	147
76	ENHANCED GRANULYSIN mRNA EXPRESSION IN URINARY SEDIMENT IN EARLY AND DELAYED ACUTE RENAL ALLOGRAFT REJECTION. Transplantation, 2004, 77, 1866-1875.	0.5	97
77	Mobilization of Tissue-Resident Memory CD4+ T Lymphocytes and Their Contribution to a Systemic Secondary Immune Reaction. SSRN Electronic Journal, 0, , .	0.4	0