

Makoto Miyara

List of Publications by Citations

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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.

61
papers

9,472
citations

30
h-index

66
g-index

66
ext. papers

11,221
ext. citations

9.2
avg, IF

5.95
L-index

#	Paper	IF	Citations
61	CTLA-4 control over Foxp3+ regulatory T cell function. <i>Science</i> , 2008 , 322, 271-5	33.3	2047
60	FOXP3+ regulatory T cells in the human immune system. <i>Nature Reviews Immunology</i> , 2010 , 10, 490-500	36.5	1713
59	Functional delineation and differentiation dynamics of human CD4+ T cells expressing the FoxP3 transcription factor. <i>Immunity</i> , 2009 , 30, 899-911	32.3	1576
58	Natural regulatory T cells: mechanisms of suppression. <i>Trends in Molecular Medicine</i> , 2007 , 13, 108-16	11.5	547
57	IgA dominates the early neutralizing antibody response to SARS-CoV-2. <i>Science Translational Medicine</i> , 2021 , 13,	17.5	405
56	Global natural regulatory T cell depletion in active systemic lupus erythematosus. <i>Journal of Immunology</i> , 2005 , 175, 8392-400	5.3	368
55	The immune paradox of sarcoidosis and regulatory T cells. <i>Journal of Experimental Medicine</i> , 2006 , 203, 359-70	16.6	317
54	Human FoxP3+ regulatory T cells in systemic autoimmune diseases. <i>Autoimmunity Reviews</i> , 2011 , 10, 744-55	13.6	242
53	Regulatory T cells - a brief history and perspective. <i>European Journal of Immunology</i> , 2007 , 37 Suppl 1, S116-23	6.1	242
52	Transcriptional blood signatures distinguish pulmonary tuberculosis, pulmonary sarcoidosis, pneumonias and lung cancers. <i>PLoS ONE</i> , 2013 , 8, e70630	3.7	196
51	TREG-cell therapies for autoimmune rheumatic diseases. <i>Nature Reviews Rheumatology</i> , 2014 , 10, 543-58	18.1	144
50	Human FoxP3(+)/CD4(+) regulatory T cells: their knowns and unknowns. <i>Immunology and Cell Biology</i> , 2011 , 89, 346-51	5	142
49	Microbial ecology perturbation in human IgA deficiency. <i>Science Translational Medicine</i> , 2018 , 10,	17.5	131
48	Sialyl Lewis x (CD15s) identifies highly differentiated and most suppressive FOXP3high regulatory T cells in humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, 7225-30	11.5	112
47	FoxP3+ regulatory T cells suppress early stages of granuloma formation but have little impact on sarcoidosis lesions. <i>American Journal of Pathology</i> , 2009 , 174, 497-508	5.8	91
46	Exhausted cytotoxic control of Epstein-Barr virus in human lupus. <i>PLoS Pathogens</i> , 2011 , 7, e1002328	7.6	83
45	Therapeutic approaches to allergy and autoimmunity based on FoxP3+ regulatory T-cell activation and expansion. <i>Journal of Allergy and Clinical Immunology</i> , 2009 , 123, 749-55; quiz 756-7	11.5	76

44	Activated and resting regulatory T cell exhaustion concurs with high levels of interleukin-22 expression in systemic sclerosis lesions. <i>Annals of the Rheumatic Diseases</i> , 2012 , 71, 1227-34	2.4	75
43	The extravascular compartment of the bone marrow: a niche for Plasmodium falciparum gametocyte maturation?. <i>Malaria Journal</i> , 2012 , 11, 285	3.6	72
42	Suppressive activity of human regulatory T cells is maintained in the presence of TNF. <i>Nature Medicine</i> , 2016 , 22, 16-7	50.5	71
41	Hydroxychloroquine-induced pigmentation in patients with systemic lupus erythematosus: a case-control study. <i>JAMA Dermatology</i> , 2013 , 149, 935-40	5.1	63
40	Human FOXP3 T regulatory cell heterogeneity. <i>Clinical and Translational Immunology</i> , 2018 , 7, e1005	6.8	60
39	IgA dominates the early neutralizing antibody response to SARS-CoV-2		54
38	Relapsing polychondritis: A 2016 update on clinical features, diagnostic tools, treatment and biological drug use. <i>Best Practice and Research in Clinical Rheumatology</i> , 2016 , 30, 316-333	5.3	54
37	Clinical phenotypes of patients with anti-DFS70/LEDGF antibodies in a routine ANA referral cohort. <i>Clinical and Developmental Immunology</i> , 2013 , 2013, 703759		51
36	Different phenotypes in dermatomyositis associated with anti-MDA5 antibody: Study of 121 cases. <i>Neurology</i> , 2020 , 95, e70-e78	6.5	46
35	Roles of CCR2 and CXCR3 in the T cell-mediated response occurring during lupus flares. <i>Arthritis and Rheumatism</i> , 2003 , 48, 3487-96		38
34	Synergistic convergence of microbiota-specific systemic IgG and secretory IgA. <i>Journal of Allergy and Clinical Immunology</i> , 2019 , 143, 1575-1585.e4	11.5	38
33	Analysis of autoantibodies to 3-hydroxy-3-methylglutaryl-coenzyme A reductase using different technologies. <i>Journal of Immunology Research</i> , 2014 , 2014, 405956	4.5	35
32	Novel clinical and diagnostic aspects of antineutrophil cytoplasmic antibodies. <i>Journal of Immunology Research</i> , 2014 , 2014, 185416	4.5	34
31	A nicotinic hypothesis for Covid-19 with preventive and therapeutic implications. <i>Qeios</i> ,	0	30
30	Low incidence of daily active tobacco smoking in patients with symptomatic COVID-19 infection. <i>Qeios</i> ,	0	28
29	Regulatory T cells in solid organ transplantation. <i>Clinical and Translational Immunology</i> , 2020 , 9, e01099	6.8	27
28	Low incidence of daily active tobacco smoking in patients with symptomatic COVID-19. <i>Qeios</i> ,	0	27
27	Regulatory T Cell Responses to High-Dose Methylprednisolone in Active Systemic Lupus Erythematosus. <i>PLoS ONE</i> , 2015 , 10, e0143689	3.7	25

26	Ultraviolet light converts propranolol, a nonselective β -blocker and potential lupus-inducing drug, into a proinflammatory AhR ligand. <i>European Journal of Immunology</i> , 2015 , 45, 3174-87	6.1	24
25	A nicotinic hypothesis for Covid-19 with preventive and therapeutic implications. <i>Qeios</i> ,	0	22
24	Combination of IL-2, rapamycin, DNA methyltransferase and histone deacetylase inhibitors for the expansion of human regulatory T cells. <i>Oncotarget</i> , 2017 , 8, 104733-104744	3.3	17
23	Low rate of daily active tobacco smoking in patients with symptomatic COVID-19. <i>Qeios</i> ,	0	17
22	Treg cell therapy: How cell heterogeneity can make the difference. <i>European Journal of Immunology</i> , 2021 , 51, 39-55	6.1	16
21	Thrombophilia Associated with Anti-DFS70 Autoantibodies. <i>PLoS ONE</i> , 2015 , 10, e0138671	3.7	12
20	BNT162b2 vaccine-induced humoral and cellular responses against SARS-CoV-2 variants in systemic lupus erythematosus. <i>Annals of the Rheumatic Diseases</i> , 2021 ,	2.4	12
19	Anti-MDA5 juvenile idiopathic inflammatory myopathy: a specific subgroup defined by differentially enhanced interferon- β signalling. <i>Rheumatology</i> , 2020 , 59, 1927-1937	3.9	12
18	Outcome and prognostic factors in a French cohort of patients with myositis-associated interstitial lung disease. <i>Rheumatology International</i> , 2016 , 36, 1727-1735	3.6	11
17	Low incidence of daily active tobacco smoking in patients with symptomatic COVID-19. <i>Qeios</i> ,	0	10
16	Detection in whole blood of autoantibodies for the diagnosis of connective tissue diseases in near patient testing condition. <i>PLoS ONE</i> , 2018 , 13, e0202736	3.7	10
15	Pre-COVID-19 humoral immunity to common coronaviruses does not confer cross-protection against SARS-CoV-2		8
14	Chronic malaria revealed by a new fluorescence pattern on the antinuclear autoantibodies test. <i>PLoS ONE</i> , 2014 , 9, e88548	3.7	7
13	Low rate of daily smokers in patients with symptomatic COVID-19		7
12	Prolonged SARS-CoV-2 RNA virus shedding and lymphopenia are hallmarks of COVID-19 in cancer patients with poor prognosis. <i>Cell Death and Differentiation</i> , 2021 , 28, 3297-3315	12.7	7
11	Metabolic Optimisation of Regulatory T Cells in Transplantation. <i>Frontiers in Immunology</i> , 2020 , 11, 20058.4		6
10	Human lupus, fewer Treg cells indeed: comment on the article by Venigalla et al. <i>Arthritis and Rheumatism</i> , 2009 , 60, 630		4
9	Tissue Infiltrating LTi-Like Group 3 Innate Lymphoid Cells and T Follicular Helper Cells in GravesT and HashimotoT Thyroiditis. <i>Frontiers in Immunology</i> , 2020 , 11, 601	8.4	3

8	The polarity and specificity of antiviral T lymphocyte responses determine susceptibility to SARS-CoV-2 infection in cancer patients and healthy individuals.. <i>Cancer Discovery</i> , 2022 ,	24.4	2
7	Pre-COVID-19 Immunity to Common Cold Human Coronaviruses Induces a Recall-Type IgG Response to SARS-CoV-2 Antigens Without Cross-Neutralisation.. <i>Frontiers in Immunology</i> , 2022 , 13, 790334	8.4	1
6	High Serum VEGF Level in Erdheim-Chester Disease: Correlation with Cardiovascular Involvement and Response to Treatment. <i>Blood</i> , 2019 , 134, 2324-2324	2.2	1
5	Regulatory T cells 2013 , 193-202		1
4	Regulatory T Cells and the Control of Auto-Immunity: From day 3 Thymectomy to FoxP3+ Regulatory T Cells 2008 , 3-16		1
3	Long-Term Follow-up Study after Lentiviral Hematopoietic Stem/Progenitor Cell Gene Therapy for Wiskott - Aldrich Syndrome. <i>Blood</i> , 2021 , 138, 2934-2934	2.2	
2	Etiopathogenesis of ANCA-Associated Vasculitis. <i>Rare Diseases of the Immune System</i> , 2020 , 33-45	0.2	
1	Effector CD4 ⁺ CD45RA ⁺ CD25 ^{bright} Foxp3 ^{bright} Regulatory T Cell (eTreg) Distribution Is Significantly Impaired in Chronic Myelomonocytic Leukemia (CMML) and Correlates with TET 2 Mutational Status.. <i>Blood</i> , 2012 , 120, 2808-2808	2.2	