

Alessio Mazzoni

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.

50
papers

1,607
citations

18
h-index

40
g-index

59
ext. papers

2,451
ext. citations

6.4
avg, IF

4.66
L-index

#	Paper	IF	Citations
50	Guidelines for the use of flow cytometry and cell sorting in immunological studies (second edition). <i>European Journal of Immunology</i> , 2019 , 49, 1457-1973	6.1	485
49	Impaired immune cell cytotoxicity in severe COVID-19 is IL-6 dependent. <i>Journal of Clinical Investigation</i> , 2020 , 130, 4694-4703	15.9	261
48	Distinctive features of classic and nonclassic (Th17 derived) human Th1 cells. <i>European Journal of Immunology</i> , 2012 , 42, 3180-8	6.1	87
47	The central role of the nasal microenvironment in the transmission, modulation, and clinical progression of SARS-CoV-2 infection. <i>Mucosal Immunology</i> , 2021 , 14, 305-316	9.2	83
46	Human circulating group 2 innate lymphoid cells can express CD154 and promote IgE production. <i>Journal of Allergy and Clinical Immunology</i> , 2017 , 139, 964-976.e4	11.5	61
45	First-dose mRNA vaccination is sufficient to reactivate immunological memory to SARS-CoV-2 in subjects who have recovered from COVID-19. <i>Journal of Clinical Investigation</i> , 2021 , 131,	15.9	60
44	Demethylation of the RORC2 and IL17A in human CD4+ T lymphocytes defines Th17 origin of nonclassic Th1 cells. <i>Journal of Immunology</i> , 2015 , 194, 3116-26	5.3	54
43	Mesenchymal stem cells are enriched in head neck squamous cell carcinoma, correlates with tumour size and inhibit T-cell proliferation. <i>British Journal of Cancer</i> , 2015 , 112, 745-54	8.7	43
42	Quantitative and qualitative alterations of circulating myeloid cells and plasmacytoid DC in SARS-CoV-2 infection. <i>Immunology</i> , 2020 , 161, 345-353	7.8	42
41	Metabolomic/lipidomic profiling of COVID-19 and individual response to tocilizumab. <i>PLoS Pathogens</i> , 2021 , 17, e1009243	7.6	36
40	Cell-mediated and humoral adaptive immune responses to SARS-CoV-2 are lower in asymptomatic than symptomatic COVID-19 patients. <i>European Journal of Immunology</i> , 2020 , 50, 2013-2024	6.1	35
39	Compassionate use of JAK1/2 inhibitor ruxolitinib for severe COVID-19: a prospective observational study. <i>Leukemia</i> , 2021 , 35, 1121-1133	10.7	35
38	Eomes controls the development of Th17-derived (non-classic) Th1 cells during chronic inflammation. <i>European Journal of Immunology</i> , 2019 , 49, 79-95	6.1	34
37	Prompt Predicting of Early Clinical Deterioration of Moderate-to-Severe COVID-19 Patients: Usefulness of a Combined Score Using IL-6 in a Preliminary Study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020 , 8, 2575-2581.e2	5.4	33
36	Omalizumab dampens type 2 inflammation in a group of long-term treated asthma patients and detaches IgE from FcRI. <i>European Journal of Immunology</i> , 2018 , 48, 2005-2014	6.1	29
35	IL-4-induced gene 1 maintains high Tob1 expression that contributes to TCR unresponsiveness in human T helper 17 cells. <i>European Journal of Immunology</i> , 2014 , 44, 654-61	6.1	25
34	Biological and clinical significance of T helper 17 cell plasticity. <i>Immunology</i> , 2019 , 158, 287-295	7.8	22

33	Th17 and Th1 Lymphocytes in Oligoarticular Juvenile Idiopathic Arthritis. <i>Frontiers in Immunology</i> , 2019 , 10, 450	8.4	20
32	Immunosuppressive Activity of Abatacept on Circulating T Helper Lymphocytes from Juvenile Idiopathic Arthritis Patients. <i>International Archives of Allergy and Immunology</i> , 2016 , 171, 45-53	3.7	14
31	Impaired response to first SARS-CoV-2 dose vaccination in myeloproliferative neoplasm patients receiving ruxolitinib. <i>American Journal of Hematology</i> , 2021 , 96, E408-E410	7.1	14
30	Musculin inhibits human T-helper 17 cell response to interleukin 2 by controlling STAT5B activity. <i>European Journal of Immunology</i> , 2017 , 47, 1427-1442	6.1	13
29	Th1-Induced CD106 Expression Mediates Leukocytes Adhesion on Synovial Fibroblasts from Juvenile Idiopathic Arthritis Patients. <i>PLoS ONE</i> , 2016 , 11, e0154422	3.7	13
28	Guidelines for the use of flow cytometry and cell sorting in immunological studies (third edition).. <i>European Journal of Immunology</i> , 2021 , 51, 2708-3145	6.1	12
27	Sphingosine Kinases promote IL-17 expression in human T lymphocytes. <i>Scientific Reports</i> , 2018 , 8, 13233	3.9	12
26	Biologics targeting type 2 immunity: Lessons learned from asthma, chronic urticaria and atopic dermatitis. <i>European Journal of Immunology</i> , 2019 , 49, 1334-1343	6.1	10
25	Heterogeneous magnitude of immunological memory to SARS-CoV-2 in recovered individuals. <i>Clinical and Translational Immunology</i> , 2021 , 10, e1281	6.8	9
24	Chitinase 3-like-1 is produced by human Th17 cells and correlates with the level of inflammation in juvenile idiopathic arthritis patients. <i>Clinical and Molecular Allergy</i> , 2016 , 14, 16	3.7	8
23	Antigen-driven PD-1 TOX BHLHE40 and PD-1 TOX EOMES T lymphocytes regulate juvenile idiopathic arthritis in situ. <i>European Journal of Immunology</i> , 2021 , 51, 915-929	6.1	7
22	SARS-CoV-2 Spike-Specific CD4+ T Cell Response Is Conserved Against Variants of Concern, Including Omicron.. <i>Frontiers in Immunology</i> , 2022 , 13, 801431	8.4	6
21	Pulmonary vascular improvement in severe COVID-19 patients treated with tocilizumab. <i>Immunology Letters</i> , 2020 , 228, 122-128	4.1	6
20	IL411 Is Expressed by Head-Neck Cancer-Derived Mesenchymal Stromal Cells and Contributes to Suppress T Cell Proliferation. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	4
19	SARS-CoV-2 infection and vaccination trigger long-lived B and CD4+ T lymphocytes: implications for booster strategies.. <i>Journal of Clinical Investigation</i> , 2022 ,	15.9	3
18	Hallmarks of immune response in COVID-19: Exploring dysregulation and exhaustion. <i>Seminars in Immunology</i> , 2021 , 101508	10.7	3
17	Plasticity and regulatory mechanisms of human ILC2 functions. <i>Immunology Letters</i> , 2020 , 227, 109-116	4.1	3
16	First dose mRNA vaccination is sufficient to reactivate immunological memory to SARS-CoV-2 in ex COVID-19 subjects		3

15	T Cell Response Toward Tissue-and Epidermal-Transglutaminases in Coeliac Disease Patients Developing Dermatitis Herpetiformis. <i>Frontiers in Immunology</i> , 2021 , 12, 645143	8.4	3
14	COVID-19 in a kidney transplant recipient after mRNA-based SARS-CoV-2 vaccination. <i>Transplant Infectious Disease</i> , 2021 , 23, e13649	2.7	3
13	T Cell Delivery of Nanoparticles-Bound Anti-CD20 Monoclonal Antibody: Successful B Cell Depletion in the Spinal Cord during Experimental Autoimmune Encephalomyelitis. <i>Journal of NeuroImmune Pharmacology</i> , 2021 , 16, 376-389	6.9	3
12	The dual function of ILC2: From host protection to pathogenic players in type 2 asthma. <i>Molecular Aspects of Medicine</i> , 2021 , 80, 100981	16.7	3
11	Prevalence of allergy and asthma in a rural community of children and adults in Bolivian Chaco. <i>Immunology Letters</i> , 2019 , 215, 45-47	4.1	2
10	Serum NMR Profiling Reveals Differential Alterations in the Lipoproteome Induced by Pfizer-BioNTech Vaccine in COVID-19 Recovered Subjects and Naïve Subjects.. <i>Frontiers in Molecular Biosciences</i> , 2022 , 9, 839809	5.6	2
9	Th17 lymphocyte-dependent degradation of joint cartilage by synovial fibroblasts in a humanized mouse model of arthritis and reversal by secukinumab. <i>European Journal of Immunology</i> , 2021 , 51, 220-230	6.1	1
8	Human T cells interacting with HNSCC-derived mesenchymal stromal cells acquire tissue-resident memory like properties. <i>European Journal of Immunology</i> , 2020 , 50, 1571-1579	6.1	1
7	Long-lasting cellular immunity to SARS-CoV-2 following infection or vaccination and implications for booster strategies		1
6	Study of Signal Transduction Pathways by Phospho-Protein Evaluation. <i>Methods in Molecular Biology</i> , 2021 , 2285, 191-200	1.4	0
5	Disseminated Mycobacterium xenopi in an Adult with IL-12R β Deficiency. <i>Journal of Clinical Immunology</i> , 2020 , 40, 1166-1170	5.7	
4	Targeting immune checkpoints in juvenile idiopathic arthritis: accumulating evidence. <i>Pediatric Research</i> , 2021 , 90, 720-721	3.2	
3	Human T-Cell Cloning by Limiting Dilution. <i>Methods in Molecular Biology</i> , 2021 , 2285, 165-172	1.4	
2	Human and Murine T-Helper Cell Recovery from Organs and Tissues. <i>Methods in Molecular Biology</i> , 2021 , 2285, 1-25	1.4	
1	Variants Disrupting CD40L Transmembrane Domain and Atypical X-Linked Hyper-IgM Syndrome: A Case Report With Leishmaniasis and Review of the Literature.. <i>Frontiers in Immunology</i> , 2022 , 13, 840767	8.4	