

# Milena Hasan

## 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.

39  
papers

1,814  
citations

21  
h-index

42  
g-index

44  
ext. papers

2,252  
ext. citations

9.2  
avg, IF

3.76  
L-index

#	Paper	IF	Citations
39	MCMV glycoprotein gp40 confers virus resistance to CD8+ T cells and NK cells in vivo. <i>Nature Immunology</i> , <b>2002</b> , 3, 529-35	19.1	179
38	Enumeration of human antigen-specific naive CD8+ T cells reveals conserved precursor frequencies. <i>Blood</i> , <b>2010</b> , 115, 3718-25	2.2	135
37	CD11c <sup>lo</sup> B220 <sup>+</sup> interferon-producing killer dendritic cells are activated natural killer cells. <i>Journal of Experimental Medicine</i> , <b>2007</b> , 204, 2569-78	16.6	130
36	NK cell activation through the NKG2D ligand MULT-1 is selectively prevented by the glycoprotein encoded by mouse cytomegalovirus gene m145. <i>Journal of Experimental Medicine</i> , <b>2005</b> , 201, 211-20	16.6	128
35	Functional analysis via standardized whole-blood stimulation systems defines the boundaries of a healthy immune response to complex stimuli. <i>Immunity</i> , <b>2014</b> , 40, 436-50	32.3	118
34	Natural variation in the parameters of innate immune cells is preferentially driven by genetic factors. <i>Nature Immunology</i> , <b>2018</b> , 19, 302-314	19.1	112
33	Distinctive roles of age, sex, and genetics in shaping transcriptional variation of human immune responses to microbial challenges. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2018</b> , 115, E488-E497	11.5	107
32	Detection of tumor necrosis factor alpha in normal and inflamed human dental pulps. <i>Archives of Medical Research</i> , <b>2002</b> , 33, 482-4	6.6	95
31	Selective down-regulation of the NKG2D ligand H60 by mouse cytomegalovirus m155 glycoprotein. <i>Journal of Virology</i> , <b>2005</b> , 79, 2920-30	6.6	94
30	The herpesviral Fc receptor fcr-1 down-regulates the NKG2D ligands MULT-1 and H60. <i>Journal of Experimental Medicine</i> , <b>2006</b> , 203, 1843-50	16.6	84
29	GATA-3 promotes T-cell specification by repressing B-cell potential in pro-T cells in mice. <i>Blood</i> , <b>2013</b> , 121, 1749-59	2.2	74
28	HIV-1 Nef inhibits ruffles, induces filopodia, and modulates migration of infected lymphocytes. <i>Journal of Virology</i> , <b>2010</b> , 84, 2282-93	6.6	69
27	Incomplete block of B cell development and immunoglobulin production in mice carrying the muMT mutation on the BALB/c background. <i>European Journal of Immunology</i> , <b>2002</b> , 32, 3463-71	6.1	55
26	Cutting edge: Thymic NK cells develop independently from T cell precursors. <i>Journal of Immunology</i> , <b>2010</b> , 185, 4993-7	5.3	44
25	Standardized Whole-Blood Transcriptional Profiling Enables the Deconvolution of Complex Induced Immune Responses. <i>Cell Reports</i> , <b>2016</b> , 16, 2777-2791	10.6	43
24	HIBISCUS: Hydroxychloroquine for the secondary prevention of thrombotic and obstetrical events in primary antiphospholipid syndrome. <i>Autoimmunity Reviews</i> , <b>2018</b> , 17, 1153-1168	13.6	43
23	Associations between usual diet and gut microbiota composition: results from the Milieu Intérieur cross-sectional study. <i>American Journal of Clinical Nutrition</i> , <b>2019</b> , 109, 1472-1483	7	41

22	Tissue tropism and target cells of NSs-deleted rift valley fever virus in live immunodeficient mice. <i>PLoS Neglected Tropical Diseases</i> , <b>2011</b> , 5, e1421	4.8	40
21	Simultaneous assessment of autophagy and apoptosis using multispectral imaging cytometry. <i>Autophagy</i> , <b>2011</b> , 7, 1045-51	10.2	35
20	Semi-automated and standardized cytometric procedures for multi-panel and multi-parametric whole blood immunophenotyping. <i>Clinical Immunology</i> , <b>2015</b> , 157, 261-76	9	25
19	A role for the immediate early gene product c-fos in imprinting T cells with short-term memory for signal summation. <i>PLoS ONE</i> , <b>2011</b> , 6, e18916	3.7	22
18	Associations between consumption of dietary fibers and the risk of cardiovascular diseases, cancers, type 2 diabetes, and mortality in the prospective NutriNet-Santé cohort. <i>American Journal of Clinical Nutrition</i> , <b>2020</b> , 112, 195-207	7	21
17	Automated flow cytometric analysis across large numbers of samples and cell types. <i>Clinical Immunology</i> , <b>2015</b> , 157, 249-60	9	20
16	Human thymopoiesis is influenced by a common genetic variant within the locus. <i>Science Translational Medicine</i> , <b>2018</b> , 10,	17.5	19
15	Identifying the etiology and pathophysiology underlying stunting and environmental enteropathy: study protocol of the AFRIBIOTA project. <i>BMC Pediatrics</i> , <b>2018</b> , 18, 236	2.6	17
14	Primary antiphospholipid syndrome and antiphospholipid syndrome associated to systemic lupus: Are they different entities?. <i>Autoimmunity Reviews</i> , <b>2018</b> , 17, 739-745	13.6	15
13	In utero exposure to Azathioprine in autoimmune disease. Where do we stand?. <i>Autoimmunity Reviews</i> , <b>2020</b> , 19, 102525	13.6	13
12	High level of IL-10 expression in the blood of animal models possibly relates to resistance against leptospirosis. <i>Cytokine</i> , <b>2017</b> , 96, 144-151	4	10
11	Macrophage chemotactic protein-1 mRNA levels in non-Hodgkin lymphoma. <i>Clinical and Experimental Medicine</i> , <b>2010</b> , 10, 229-35	4.9	5
10	Single-cell Gene Expression Using Multiplex RT-qPCR to Characterize Heterogeneity of Rare Lymphoid Populations. <i>Journal of Visualized Experiments</i> , <b>2017</b> ,	1.6	4
9	Immune Profiling Enables Stratification of Patients With Active Tuberculosis Disease or Mycobacterium tuberculosis Infection. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, e3398-e3408	11.6	4
8	Cytokine profile as a prognostic tool in coronavirus disease 2019. Comment on "Urgent avenues in the treatment of COVID-19: Targeting downstream inflammation to prevent catastrophic syndrome" by Quartuccio et al. <i>Joint Bone Spine</i> . 2020;87:191-93. <i>Joint Bone Spine</i> , <b>2021</b> , 88, 105074	2.9	3
7	Quantitative genetic analysis deciphers the impact of cis and trans regulation on cell-to-cell variability in protein expression levels. <i>PLoS Genetics</i> , <b>2020</b> , 16, e1008686	6	2
6	Distinct single-component adjuvants steer human DC-mediated T-cell polarization via Toll-like receptor signaling toward a potent antiviral immune response. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2021</b> , 118,	11.5	2
5	SCHNAPPs - Single Cell sHiNy APPLication(s)		1

4	Unveiling Interindividual Variability of Human Fibroblast Innate Immune Response Using Robust Cell-Based Protocols. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 569331	8.4	1
3	Integrative genetic and immune cell analysis of plasma proteins in healthy donors identifies novel associations involving primary immune deficiency genes.. <i>Genome Medicine</i> , <b>2022</b> , 14, 28	14.4	1
2	SCHNAPPs - Single Cell sHiNy APPLication(s). <i>Journal of Immunological Methods</i> , <b>2021</b> , 499, 113176	2.5	0
1	Single-Cell and Bulk RNA-Sequencing Reveal Differences in Monocyte Susceptibility to Influenza A Virus Infection Between Africans and Europeans.. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 768189	8.4	0