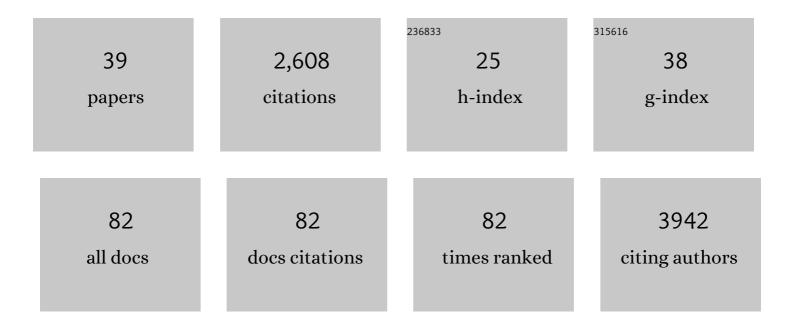
Cecilia Johansson

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The response of natural killer T cells to glycolipid antigens is characterized by surface receptor down-modulation and expansion. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 10913-10918.	3.3	306
2	Alveolar macrophage–derived type I interferons orchestrate innate immunity to RSV through recruitment of antiviral monocytes. Journal of Experimental Medicine, 2015, 212, 699-714.	4.2	223
3	Protective and Harmful Immunity to RSV Infection. Annual Review of Immunology, 2017, 35, 501-532.	9.5	169
4	Regulatory T cells expressing granzyme B play a critical role in controlling lung inflammation during acute viral infection. Mucosal Immunology, 2012, 5, 161-172.	2.7	156
5	CD25 ⁺ Natural Regulatory T Cells Are Critical in Limiting Innate and Adaptive Immunity and Resolving Disease following Respiratory Syncytial Virus Infection. Journal of Virology, 2010, 84, 8790-8798.	1.5	133
6	Type I Interferons as Regulators of Lung Inflammation. Frontiers in Immunology, 2017, 8, 259.	2.2	128
7	Alpha/Beta Interferon Receptor Signaling Amplifies Early Proinflammatory Cytokine Production in the Lung during Respiratory Syncytial Virus Infection. Journal of Virology, 2014, 88, 6128-6136.	1.5	122
8	IL-10 Regulates Viral Lung Immunopathology during Acute Respiratory Syncytial Virus Infection in Mice. PLoS ONE, 2012, 7, e32371.	1.1	116
9	Neutrophilic inflammation in the respiratory mucosa predisposes to RSV infection. Science, 2020, 370, .	6.0	100
10	Defective immunoregulation in RSV vaccine-augmented viral lung disease restored by selective chemoattraction of regulatory T cells. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 2987-2992.	3.3	90
11	Salmonellainfection of bone marrow-derived macrophages and dendritic cells: influence on antigen presentation and initiating an immune response. FEMS Immunology and Medical Microbiology, 2000, 27, 313-320.	2.7	87
12	Phenotype and function of intestinal dendritic cells. Seminars in Immunology, 2005, 17, 284-294.	2.7	87
13	Regulatory T Cells Prevent Th2 Immune Responses and Pulmonary Eosinophilia during Respiratory Syncytial Virus Infection in Mice. Journal of Virology, 2013, 87, 10946-10954.	1.5	84
14	Type I interferon is required for T helper (Th) 2 induction by dendritic cells. EMBO Journal, 2017, 36, 2404-2418.	3.5	80
15	Type I interferons produced by hematopoietic cells protect mice against lethal infection by mammalian reovirus. Journal of Experimental Medicine, 2007, 204, 1349-1358.	4.2	74
16	Neutrophils in respiratory viral infections. Mucosal Immunology, 2021, 14, 815-827.	2.7	69
17	Salmonella enterica Serovar Typhimurium-Induced Maturation of Bone Marrow-Derived Dendritic Cells. Infection and Immunity, 2000, 68, 6311-6320.	1.0	63
18	The role of CD1d-restricted NK T lymphocytes in the immune response to oral infection withSalmonella typhimurium. European Journal of Immunology, 2005, 35, 2100-2109.	1.6	62

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19	Alveolar Macrophages Can Control Respiratory Syncytial Virus Infection in the Absence of Type I Interferons. Journal of Innate Immunity, 2016, 8, 452-463.	1.8	48
20	Neutrophil recruitment and activation are differentially dependent on MyD88/TRIF and MAVS signaling during RSV infection. Mucosal Immunology, 2019, 12, 1244-1255.	2.7	46
21	Liver Dendritic Cells Present Bacterial Antigens and Produce Cytokines upon <i>Salmonella</i> Encounter. Journal of Immunology, 2004, 172, 2496-2503.	0.4	45
22	Neonatal antibody responses are attenuated by interferon-γ produced by NK and T cells during RSV infection. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 5576-5581.	3.3	36
23	Respiratory syncytial virus infection: an innate perspective. F1000Research, 2016, 5, 2898.	0.8	33
24	Elevated neutrophil, macrophage and dendritic cell numbers characterize immune cell populations in mice chronically infected with Salmonella. Microbial Pathogenesis, 2006, 41, 49-58.	1.3	32
25	Internal genes of a highly pathogenic H5N1 influenza virus determine high viral replication in myeloid cells and severe outcome of infection in mice. PLoS Pathogens, 2018, 14, e1006821.	2.1	32
26	Chemokine regulation of inflammation during respiratory syncytial virus infection. F1000Research, 2019, 8, 1837.	0.8	30
27	Dendritic cells as inducers of antimicrobial immunity in vivo. Apmis, 2003, 111, 715-724.	0.9	27
28	Neutrophils do not impact viral load or the peak of disease severity during RSV infection. Scientific Reports, 2020, 10, 1110.	1.6	23
29	T cell responses are elicited against Respiratory Syncytial Virus in the absence of signalling through TLRs, RLRs and IL-1R/IL-18R. Scientific Reports, 2016, 5, 18533.	1.6	22
30	Salmonella typhimurium -induced cytokine production and surface molecule expression by murine macrophages. Microbial Pathogenesis, 2001, 31, 91-102.	1.3	14
31	DNGRâ€1 is dispensable for CD8 + Tâ€cell priming during respiratory syncytial virus infection. European Journal of Immunology, 2014, 44, 2340-2348.	1.6	11
32	R848 or influenza virus can induce potent innate immune responses in the lungs of neonatal mice. Mucosal Immunology, 2021, 14, 267-276.	2.7	11
33	Type I interferons and MAVS signaling are necessary for tissue resident memory CD8+ T cell responses to RSV infection. PLoS Pathogens, 2022, 18, e1010272.	2.1	11
34	Induction of innate cytokine responses by respiratory mucosal challenge with R848 in zebrafish, mice, and humans. Journal of Allergy and Clinical Immunology, 2019, 144, 342-345.e7.	1.5	8
35	Affecting the effectors: a kick in the gut?. Nature Immunology, 2005, 6, 644-646.	7.0	5
36	MAVS Deficiency Is Associated With a Reduced T Cell Response Upon Secondary RSV Infection in Mice. Frontiers in Immunology, 2020, 11, 572747.	2.2	5

#	Article	IF	CITATIONS
37	Lentiviral and AAV-mediated expression of palivizumab offer protection against Respiratory Syncytial Virus infection. Scientific Reports, 2021, 11, 15694.	1.6	5
38	Rapidly Deployable Mouse Models of SARS-CoV-2 Infection Add Flexibility to the COVID-19 Toolbox. American Journal of Respiratory Cell and Molecular Biology, 2021, 64, 7-9.	1.4	3
39	Interactions between Salmonella and dendritic cells: what happens along the way?. , 0, , 279-298.		2