

# Jillian L Barlow

## List of Publications by Year in descending order

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18  
papers

3,264  
citations

567281

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839539

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times ranked

4261  
citing authors

#	ARTICLE	IF	CITATIONS
1	Group-2 innate lymphoid cell-dependent regulation of tissue neutrophil migration by alternatively activated macrophage-secreted Ear11. <i>Mucosal Immunology</i> , 2021, 14, 26-37.	6.0	9
2	Mapping Rora expression in resting and activated CD4+ T cells. <i>PLoS ONE</i> , 2021, 16, e0251233.	2.5	29
3	IL-6 effector function of group 2 innate lymphoid cells (ILC2) is NOD2 dependent. <i>Science Immunology</i> , 2021, 6, .	11.9	8
4	ROR $\gamma$ is a critical checkpoint for T cell and ILC2 commitment in the embryonic thymus. <i>Nature Immunology</i> , 2021, 22, 166-178.	14.5	51
5	Re-evaluation of human BDCA-2+ DC during acute sterile skin inflammation. <i>Journal of Experimental Medicine</i> , 2020, 217, .	8.5	29
6	Polychromic Reporter Mice Reveal Unappreciated Innate Lymphoid Cell Progenitor Heterogeneity and Elusive ILC3 Progenitors in Bone Marrow. <i>Immunity</i> , 2019, 51, 104-118.e7.	14.3	94
7	BET Bromodomain Inhibitor iBET151 Impedes Human ILC2 Activation and Prevents Experimental Allergic Lung Inflammation. <i>Frontiers in Immunology</i> , 2019, 10, 678.	4.8	16
8	Innate Lymphoid Cells of the Lung. <i>Annual Review of Physiology</i> , 2019, 81, 429-452.	13.1	40
9	CD1a presentation of endogenous antigens by group 2 innate lymphoid cells. <i>Science Immunology</i> , 2017, 2, .	11.9	57
10	Type-2 innate lymphoid cells in human allergic disease. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2014, 14, 397-403.	2.3	84
11	MHCII-Mediated Dialog between Group 2 Innate Lymphoid Cells and CD4+ T Cells Potentiates Type 2 Immunity and Promotes Parasitic Helminth Expulsion. <i>Immunity</i> , 2014, 41, 283-295.	14.3	601
12	IL-33 is more potent than IL-25 in provoking IL-13 $\alpha$ 1-producing nuocytes (type 2 innate lymphoid cells) and airway contraction. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 132, 933-941.	2.9	331
13	A role for IL-25 and IL-33 $\alpha$ 1-driven type-2 innate lymphoid cells in atopic dermatitis. <i>Journal of Experimental Medicine</i> , 2013, 210, 2939-2950.	8.5	803
14	Innate IL-13 $\alpha$ 1-producing nuocytes arise during allergic lung inflammation and contribute to airways hyperreactivity. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 129, 191-198.e4.	2.9	446
15	Transcription factor ROR $\gamma$ is critical for nuocyte development. <i>Nature Immunology</i> , 2012, 13, 229-236.	14.5	530
16	Nuocytes: expanding the innate cell repertoire in type-2 immunity. <i>Journal of Leukocyte Biology</i> , 2011, 90, 867-874.	3.3	57
17	New insights into 5q- syndrome as a ribosomopathy. <i>Cell Cycle</i> , 2010, 9, 4286-4293.	2.6	40
18	IL-25: A key requirement for the regulation of type-2 immunity. <i>BioFactors</i> , 2009, 35, 178-182.	5.4	39