Michelle L Robinette

List of Publications by Year
in descending order

22	4,119	430874	677142
papers	citations	18 h-index	22 g-index

24	24	24	8323
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The Immunopathology of Giant Cell Arteritis Across Disease Spectra. Frontiers in Immunology, 2021, 12, 623716.	4.8	30
2	Intraepithelial ILC1-like cells: Front-line fighters in human head and neck squamous cell carcinoma. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	3
3	ImmGen at 15. Nature Immunology, 2020, 21, 700-703.	14.5	55
4	Circadian rhythmâ€“dependent and circadian rhythmâ€“independent impacts of the molecular clock on type 3 innate lymphoid cells. Science Immunology, 2019, 4, .	11.9	65
5	The cis-Regulatory Atlas of the Mouse Immune System. Cell, 2019, 176, 897-912.e20.	28.9	315
6	Subsets of ILC3â^'ILC1-like cells generate a diversity spectrum of innate lymphoid cells in human mucosal tissues. Nature Immunology, 2019, 20, 980-991.	14.5	141
7	Circadian clock protein Rev-erbÎ± regulates neuroinflammation. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 5102-5107.	7.1	164
8	Human Innate lymphoid cells. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, SY78-2.	0.0	0
9	IL-15 sustains IL-7R-independent ILC2 and ILC3 development. Nature Communications, 2017, 8, 14601.	12.8	89
10	SMAD4 impedes the conversion of NK cells into ILC1-like cells by curtailing non-canonical TGF-Î² signaling. Nature Immunology, 2017, 18, 995-1003.	14.5	268
11	Two Distinct Myeloid Subsets at the Term Human Fetalâ€“Maternal Interface. Frontiers in Immunology, 2017, 8, 1357.	4.8	12
12	Distinct Gene Regulatory Pathways for Human Innate versus Adaptive Lymphoid Cells. Cell, 2016, 165, 1134-1146.	28.9	134
13	Transforming Growth Factor-Î² Signaling Guides the Differentiation of Innate Lymphoid Cells in Salivary Glands. Immunity, 2016, 44, 1127-1139.	14.3	202
14	Immune modules shared by innate lymphoid cells and TÂcells. Journal of Allergy and Clinical Immunology, 2016, 138, 1243-1251.	2.9	62
15	TREM2 sustains microglial expansion during aging and response to demyelination. Journal of Clinical Investigation, 2015, 125, 2161-2170.	8.2	376
16	Innate lymphoid cells: new insights into function and development. Current Opinion in Immunology, 2015, 32, 71-77.	5.5	112
17	Transcriptional programs define molecular characteristics of innate lymphoid cell classes and subsets. Nature Immunology, 2015, 16, 306-317.	14.5	551
18	TREM2 Lipid Sensing Sustains the Microglial Response in an Alzheimerâ€™s Disease Model. Cell, 2015, 160, 1061-1071.	28.9	1,236

#	Article	IF	Citations
19	Unique and redundant functions of NKp46+ ILC3s in models of intestinal inflammation. Journal of Experimental Medicine, 2015, 212, 1869-1882.	8.5	181
20	GI Motility: Microbiota and Macrophages Join Forces. Cell, 2014, 158, 239-240.	28.9	13
21	IL-1R1 is required for dendritic cellâ€“mediated T cell reactivation within the CNS during West Nile virus encephalitis. Journal of Experimental Medicine, 2013, 210, 503-516.	8.5	75
22	Coinage Metals-Catalyzed Cascade Reactions of Aryl Alkynylaziridines: Silver(I)-Single vs Gold(I)-Double Cyclizations. Journal of Organic Chemistry, 2012, 77, 4323-4341.	3.2	32