

Hong-Erh Liang

List of Publications by Year in Descending Order

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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.

26

papers

3,933

citations

18

h-index

27

g-index

27

ext. papers

4,886

ext. citations

25.6

avg. IF

5.46

L-index

#	Paper	IF	Citations
26	Interferon gamma constrains type 2 lymphocyte niche boundaries during mixed inflammation.. <i>Immunity</i> , 2022 , 55, 254-271.e7	32.3	3
25	Bile acid-sensitive tuft cells regulate biliary neutrophil influx.. <i>Science Immunology</i> , 2022 , 7, eabj1080	28	1
24	Lymph node-resident dendritic cells drive T2 cell development involving MARCH1. <i>Science Immunology</i> , 2021 , 6, eabh0707	28	2
23	CISH constrains the tuft-ILC2 circuit to set epithelial and immune tone. <i>Mucosal Immunology</i> , 2021 , 14, 1295-1305	9.2	4
22	Alveolar macrophages rely on GM-CSF from alveolar epithelial type 2 cells before and after birth. <i>Journal of Experimental Medicine</i> , 2021 , 218,	16.6	16
21	Novel EGFRvIII-CAR transgenic mice for rigorous preclinical studies in syngeneic mice. <i>Neuro-Oncology</i> , 2021 ,	1	2
20	Tuft-Cell-Derived Leukotrienes Drive Rapid Anti-helminth Immunity in the Small Intestine but Are Dispensable for Anti-protist Immunity. <i>Immunity</i> , 2020 , 52, 528-541.e7	32.3	61
19	Tissue-specific pathways extrude activated ILC2s to disseminate type 2 immunity. <i>Journal of Experimental Medicine</i> , 2020 , 217,	16.6	38
18	Tissue-Resident Group 2 Innate Lymphoid Cells Differentiate by Layered Ontogeny and In Situ Perinatal Priming. <i>Immunity</i> , 2019 , 50, 1425-1438.e5	32.3	112
17	A Metabolite-Triggered Tuft Cell-ILC2 Circuit Drives Small Intestinal Remodeling. <i>Cell</i> , 2018 , 174, 271-284.e14	36.14	189
16	Tissue signals imprint ILC2 identity with anticipatory function. <i>Nature Immunology</i> , 2018 , 19, 1093-1099	19.1	187
15	Destabilizing the autoinhibitory conformation of Zap70 induces up-regulation of inhibitory receptors and T cell unresponsiveness. <i>Journal of Experimental Medicine</i> , 2017 , 214, 833-849	16.6	10
14	Spontaneous Chitin Accumulation in Airways and Age-Related Fibrotic Lung Disease. <i>Cell</i> , 2017 , 169, 497-509.e13	56.2	58
13	The Development of Steady-State Activation Hubs between Adult LT α ILC3s and Primed Macrophages in Small Intestine. <i>Journal of Immunology</i> , 2017 , 199, 1912-1922	5.3	34
12	A tissue checkpoint regulates type 2 immunity. <i>Nature Immunology</i> , 2016 , 17, 1381-1387	19.1	136
11	Tuft-cell-derived IL-25 regulates an intestinal ILC2-epithelial response circuit. <i>Nature</i> , 2016 , 529, 221-5	50.4	616
10	Interleukin-33 and Interferon- γ Counter-Regulate Group 2 Innate Lymphoid Cell Activation during Immune Perturbation. <i>Immunity</i> , 2015 , 43, 161-74	32.3	293

9	Identification and distribution of developing innate lymphoid cells in the fetal mouse intestine. <i>Nature Immunology</i> , 2015 , 16, 153-60	19.1	115
8	IgE-activated basophils regulate eosinophil tissue entry by modulating endothelial function. <i>Journal of Experimental Medicine</i> , 2015 , 212, 513-24	16.6	50
7	A novel model for IFN- γ -mediated autoinflammatory syndromes. <i>Journal of Immunology</i> , 2015 , 194, 2358-68	19.1	47
6	Chitin activates parallel immune modules that direct distinct inflammatory responses via innate lymphoid type 2 and $\gamma\delta$ T cells. <i>Immunity</i> , 2014 , 40, 414-24	32.3	183
5	Type 2 innate lymphoid cells control eosinophil homeostasis. <i>Nature</i> , 2013 , 502, 245-8	50.4	652
4	Divergent expression patterns of IL-4 and IL-13 define unique functions in allergic immunity. <i>Nature Immunology</i> , 2011 , 13, 58-66	19.1	309
3	Genetic analysis of basophil function in vivo. <i>Nature Immunology</i> , 2011 , 12, 527-35	19.1	199
2	Chitin induces accumulation in tissue of innate immune cells associated with allergy. <i>Nature</i> , 2007 , 447, 92-6	50.4	613
1	Alveolar macrophages strictly rely on GM-CSF from alveolar epithelial type 2 cells before and after birth		3