

# Mark B Headley

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

3,644  
citations

394390

19  
h-index

642715

23  
g-index

27  
all docs

27  
docs citations

27  
times ranked

6838  
citing authors

#	ARTICLE	IF	CITATIONS
1	The lung is a site of platelet biogenesis and a reservoir for haematopoietic progenitors. <i>Nature</i> , 2017, 544, 105-109.	27.8	805
2	Critical Role for CD103+/CD141+ Dendritic Cells Bearing CCR7 for Tumor Antigen Trafficking and Priming of T Cell Immunity in Melanoma. <i>Cancer Cell</i> , 2016, 30, 324-336.	16.8	717
3	TSLP promotes interleukin-3-independent basophil haematopoiesis and type 2 inflammation. <i>Nature</i> , 2011, 477, 229-233.	27.8	453
4	Visualization of immediate immune responses to pioneer metastatic cells in the lung. <i>Nature</i> , 2016, 531, 513-517.	27.8	348
5	Chimeric antigen receptors that trigger phagocytosis. <i>ELife</i> , 2018, 7, .	6.0	210
6	Aspirin-triggered 15-epi-lipoxin A4 regulates neutrophil-platelet aggregation and attenuates acute lung injury in mice. <i>Blood</i> , 2014, 124, 2625-2634.	1.4	164
7	Thymic stromal lymphopoietin is induced by respiratory syncytial virus-infected airway epithelial cells and promotes a type 2 response to infection. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 130, 1187-1196.e5.	2.9	158
8	TSLP Conditions the Lung Immune Environment for the Generation of Pathogenic Innate and Antigen-Specific Adaptive Immune Responses. <i>Journal of Immunology</i> , 2009, 182, 1641-1647.	0.8	96
9	Thymic stromal lymphopoietin (TSLP)-mediated dermal inflammation aggravates experimental asthma. <i>Mucosal Immunology</i> , 2012, 5, 342-351.	6.0	93
10	Pulmonary environmental cues drive group 2 innate lymphoid cell dynamics in mice and humans. <i>Science Immunology</i> , 2019, 4, .	11.9	89
11	Regulation of T Cell Priming by Lymphoid Stroma. <i>PLoS ONE</i> , 2011, 6, e26138.	2.5	84
12	Thymic Stromal Lymphopoietin Amplifies the Differentiation of Alternatively Activated Macrophages. <i>Journal of Immunology</i> , 2013, 190, 904-912.	0.8	80
13	Reversal of Thymic Stromal Lymphopoietin-Induced Airway Inflammation through Inhibition of Th2 Responses. <i>Journal of Immunology</i> , 2008, 181, 6557-6562.	0.8	69
14	MMP9 modulates the metastatic cascade and immune landscape for breast cancer anti-metastatic therapy. <i>Life Science Alliance</i> , 2019, 2, e201800226.	2.8	61
15	Cutting Edge: Inhibition of NF- $\kappa$ B-Mediated TSLP Expression by Retinoid X Receptor. <i>Journal of Immunology</i> , 2008, 181, 5189-5193.	0.8	58
16	High-throughput single-cell quantification of hundreds of proteins using conventional flow cytometry and machine learning. <i>Science Advances</i> , 2021, 7, eabg0505.	10.3	39
17	Integrin $\alpha$ 8 on T cells suppresses anti-tumor immunity in multiple models and is a promising target for tumor immunotherapy. <i>Cell Reports</i> , 2021, 36, 109309.	6.4	31
18	Thymic stromal lymphopoietin and the pathophysiology of atopic disease. <i>Expert Review of Clinical Immunology</i> , 2009, 5, 547-556.	3.0	25

#	ARTICLE	IF	CITATIONS
19	The spatiotemporal cellular dynamics of lung immunity. <i>Trends in Immunology</i> , 2014, 35, 379-386.	6.8	22
20	In vitro and in vivo immunosuppressive activity of a novel anthracycline, 13-deoxy, 5-iminodoxorubicin. <i>International Immunopharmacology</i> , 2007, 7, 734-743.	3.8	9
21	Live imaging of the pulmonary immune environment. <i>Cellular Immunology</i> , 2020, 350, 103862.	3.0	8
22	Lessons of COVID-19: A roadmap for post-pandemic science. <i>Journal of Experimental Medicine</i> , 2020, 217, .	8.5	8