

Josephine Lum

List of Publications by Year in descending order

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14
papers

3,611
citations

687363

13
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

6713
citing authors

#	ARTICLE	IF	CITATIONS
1	C-Myb+ Erythro-Myeloid Progenitor-Derived Fetal Monocytes Give Rise to Adult Tissue-Resident Macrophages. <i>Immunity</i> , 2015, 42, 665-678.	14.3	847
2	Two distinct interstitial macrophage populations coexist across tissues in specific subtissular niches. <i>Science</i> , 2019, 363, .	12.6	676
3	Identification of cDC1- and cDC2-committed DC progenitors reveals early lineage priming at the common DC progenitor stage in the bone marrow. <i>Nature Immunology</i> , 2015, 16, 718-728.	14.5	475
4	Mapping the human DC lineage through the integration of high-dimensional techniques. <i>Science</i> , 2017, 356, .	12.6	429
5	Single-Cell Analysis of Human Mononuclear Phagocytes Reveals Subset-Defining Markers and Identifies Circulating Inflammatory Dendritic Cells. <i>Immunity</i> , 2019, 51, 573-589.e8.	14.3	336
6	Hyaluronan Receptor LYVE-1-Expressing Macrophages Maintain Arterial Tone through Hyaluronan-Mediated Regulation of Smooth Muscle Cell Collagen. <i>Immunity</i> , 2018, 49, 326-341.e7.	14.3	235
7	A Single-Cell Sequencing Guide for Immunologists. <i>Frontiers in Immunology</i> , 2018, 9, 2425.	4.8	167
8	Plasmacytoid dendritic cells develop from Ly6D+ lymphoid progenitors distinct from the myeloid lineage. <i>Nature Immunology</i> , 2019, 20, 852-864.	14.5	162
9	A subset of Kupffer cells regulates metabolism through the expression of CD36. <i>Immunity</i> , 2021, 54, 2101-2116.e6.	14.3	99
10	Single-cell analysis of human skin identifies CD14+ type 3 dendritic cells co-producing IL1B and IL23A in psoriasis. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	68
11	A Subset of Type I Conventional Dendritic Cells Controls Cutaneous Bacterial Infections through VEGF1±-Mediated Recruitment of Neutrophils. <i>Immunity</i> , 2019, 50, 1069-1083.e8.	14.3	50
12	An epithelial <i>Nfkb2</i> pathway exacerbates intestinal inflammation by supplementing latent RelA dimers to the canonical NF- κ B module. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	29
13	Doxycycline host-directed therapy in human pulmonary tuberculosis. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	27
14	Histone acetylome-wide associations in immune cells from individuals with active <i>Mycobacterium tuberculosis</i> infection. <i>Nature Microbiology</i> , 2022, 7, 312-326.	13.3	9