

# Julie Helft

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

9,746  
citations

218677

26  
h-index

330143

37  
g-index

41  
all docs

41  
docs citations

41  
times ranked

14759  
citing authors

#	ARTICLE	IF	CITATIONS
1	Epithelial colonization by gut dendritic cells promotes their functional diversification. <i>Immunity</i> , 2022, 55, 129-144.e8.	14.3	27
2	Tissue-resident FOLR2+ macrophages associate with CD8+ T cell infiltration in human breast cancer. <i>Cell</i> , 2022, 185, 1189-1207.e25.	28.9	166
3	In vivo genome-wide CRISPR screens identify SOCS1 as intrinsic checkpoint of CD4 <sup>+</sup> T <sub>H</sub> 1 cell response. <i>Science Immunology</i> , 2021, 6, eabe8219.	11.9	32
4	Development and function of human dendritic cells in humanized mice models. <i>Molecular Immunology</i> , 2020, 125, 151-161.	2.2	10
5	Transcriptional and Functional Analysis of CD1c+ Human Dendritic Cells Identifies a CD163+ Subset Priming CD8+CD103+ T Cells. <i>Immunity</i> , 2020, 53, 335-352.e8.	14.3	206
6	ImmGen at 15. <i>Nature Immunology</i> , 2020, 21, 700-703.	14.5	55
7	Engineered niches support the development of human dendritic cells in humanized mice. <i>Nature Communications</i> , 2020, 11, 2054.	12.8	21
8	Clonally Expanded T Cells Reveal Immunogenicity of Rhabdoid Tumors. <i>Cancer Cell</i> , 2019, 36, 597-612.e8.	16.8	100
9	Inflammasome activation: a monocyte lineage privilege. <i>Nature Immunology</i> , 2019, 20, 383-385.	14.5	8
10	Origin and development of classical dendritic cells. <i>International Review of Cell and Molecular Biology</i> , 2019, 349, 1-54.	3.2	31
11	Lysosome signaling controls the migration of dendritic cells. <i>Science Immunology</i> , 2017, 2, .	11.9	119
12	Dendritic Cell Lineage Potential in Human Early Hematopoietic Progenitors. <i>Cell Reports</i> , 2017, 20, 529-537.	6.4	61
13	Alive but Confused: Heterogeneity of CD11c + MHC Class II + Cells in GM-CSF Mouse Bone Marrow Cultures. <i>Immunity</i> , 2016, 44, 3-4.	14.3	31
14	GM-CSF Mouse Bone Marrow Cultures Comprise a Heterogeneous Population of CD11c+MHCII+ Macrophages and Dendritic Cells. <i>Immunity</i> , 2015, 42, 1197-1211.	14.3	682
15	Oncogenic Transformation of Dendritic Cells and Their Precursors Leads to Rapid Cancer Development in Mice. <i>Journal of Immunology</i> , 2015, 195, 5066-5076.	0.8	5
16	The Dendritic Cell Lineage: Ontogeny and Function of Dendritic Cells and Their Subsets in the Steady State and the Inflamed Setting. <i>Annual Review of Immunology</i> , 2013, 31, 563-604.	21.8	1,952
17	Human CD1c+ Dendritic Cells Drive the Differentiation of CD103+ CD8+ Mucosal Effector T Cells via the Cytokine TGF- $\beta$ 2. <i>Immunity</i> , 2013, 38, 818-830.	14.3	162
18	Inflammatory Flt3l is essential to mobilize dendritic cells and for T cell responses during Plasmodium infection. <i>Nature Medicine</i> , 2013, 19, 730-738.	30.7	134

#	ARTICLE	IF	CITATIONS
19	R-Ras is required for murine dendritic cell maturation and CD4+ T-cell priming. <i>Blood</i> , 2012, 119, 1693-1701.	1.4	23
20	Consortium biology in immunology: the perspective from the Immunological Genome Project. <i>Nature Reviews Immunology</i> , 2012, 12, 734-740.	22.7	37
21	GM-CSF Controls Nonlymphoid Tissue Dendritic Cell Homeostasis but Is Dispensable for the Differentiation of Inflammatory Dendritic Cells. <i>Immunity</i> , 2012, 36, 1031-1046.	14.3	365
22	Gene-expression profiles and transcriptional regulatory pathways that underlie the identity and diversity of mouse tissue macrophages. <i>Nature Immunology</i> , 2012, 13, 1118-1128.	14.5	1,731
23	Deciphering the transcriptional network of the dendritic cell lineage. <i>Nature Immunology</i> , 2012, 13, 888-899.	14.5	688
24	Cross-presenting CD103+ dendritic cells are protected from influenza virus infection. <i>Journal of Clinical Investigation</i> , 2012, 122, 4037-4047.	8.2	218
25	Origin and functional heterogeneity of non-lymphoid tissue dendritic cells in mice. <i>Immunological Reviews</i> , 2010, 234, 55-75.	6.0	192
26	Isolation of Cutaneous Dendritic Cells. <i>Methods in Molecular Biology</i> , 2010, 595, 231-233.	0.9	8
27	The origin and development of nonlymphoid tissue CD103+ DCs. <i>Journal of Experimental Medicine</i> , 2009, 206, 3115-3130.	8.5	641
28	A Role for Lipid Bodies in the Cross-presentation of Phagocytosed Antigens by MHC Class I in Dendritic Cells. <i>Immunity</i> , 2009, 31, 232-244.	14.3	146
29	Origin of the Lamina Propria Dendritic Cell Network. <i>Immunity</i> , 2009, 31, 513-525.	14.3	758
30	Hypercholesterolemic Mice Exhibit Lymphatic Vessel Dysfunction and Degeneration. <i>American Journal of Pathology</i> , 2009, 175, 1328-1337.	3.8	136
31	Optimization of methods to study pulmonary dendritic cell migration reveals distinct capacities of DC subsets to acquire soluble versus particulate antigen. <i>Journal of Immunological Methods</i> , 2008, 337, 121-131.	1.4	88
32	Antigen-specific T-T interactions regulate CD4 T-cell expansion. <i>Blood</i> , 2008, 112, 1249-1258.	1.4	57
33	Blood-derived dermal langerin+ dendritic cells survey the skin in the steady state. <i>Journal of Experimental Medicine</i> , 2007, 204, 3133-3146.	8.5	378
34	Intratumor CD4 T-Cell Accumulation Requires Stronger Priming than for Expansion and Lymphokine Secretion. <i>Cancer Research</i> , 2006, 66, 5443-5451.	0.9	11
35	Distinct T cell dynamics in lymph nodes during the induction of tolerance and immunity. <i>Nature Immunology</i> , 2004, 5, 1235-1242.	14.5	361
36	Effects of HIV-1 Nef on Retrograde Transport from the Plasma Membrane to the Endoplasmic Reticulum. <i>Traffic</i> , 2003, 4, 323-332.	2.7	23

#	ARTICLE	IF	CITATIONS
37	Human Immunodeficiency Virus-1 Nef Expression Induces Intracellular Accumulation of Multivesicular Bodies and Major Histocompatibility Complex Class II Complexes: Potential Role of Phosphatidylinositol 3-Kinase. <i>Molecular Biology of the Cell</i> , 2003, 14, 4857-4870.	2.1	77