Guillaume Hoeffel

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3609223/publications.pdf

Version: 2024-02-01

27 papers

6,187 citations

393982 19 h-index 26 g-index

29 all docs

29 docs citations

times ranked

29

9696 citing authors

#	Article	IF	CITATIONS
1	C-Myb+ Erythro-Myeloid Progenitor-Derived Fetal Monocytes Give Rise to Adult Tissue-Resident Macrophages. Immunity, 2015, 42, 665-678.	6.6	847
2	IRF4 Transcription Factor-Dependent CD11b+ Dendritic Cells in Human and Mouse Control Mucosal IL-17 Cytokine Responses. Immunity, 2013, 38, 970-983.	6.6	703
3	Origin and differentiation of microglia. Frontiers in Cellular Neuroscience, 2013, 7, 45.	1.8	667
4	Adult Langerhans cells derive predominantly from embryonic fetal liver monocytes with a minor contribution of yolk sac–derived macrophages. Journal of Experimental Medicine, 2012, 209, 1167-1181.	4.2	639
5	Microbiome Influences Prenatal and Adult Microglia in a Sex-Specific Manner. Cell, 2018, 172, 500-516.e16.	13.5	563
6	Microglia Modulate Wiring of the Embryonic Forebrain. Cell Reports, 2014, 8, 1271-1279.	2.9	526
7	Stroma-Derived Interleukin-34 Controls the Development and Maintenance of Langerhans Cells and the Maintenance of Microglia. Immunity, 2012, 37, 1050-1060.	6.6	482
8	Complexity and Complementarity of Outer Membrane Protein A Recognition by Cellular and Humoral Innate Immunity Receptors. Immunity, 2005, 22, 551-560.	6.6	271
9	Fetal monocytes and the origins of tissue-resident macrophages. Cellular Immunology, 2018, 330, 5-15.	1.4	268
10	Ontogeny of Tissue-Resident Macrophages. Frontiers in Immunology, 2015, 6, 486.	2.2	254
11	Antigen Crosspresentation by Human Plasmacytoid Dendritic Cells. Immunity, 2007, 27, 481-492.	6.6	248
12	Hemogenic Endothelial Fate Mapping Reveals Dual Developmental Origin of Mast Cells. Immunity, 2018, 48, 1160-1171.e5.	6.6	235
13	Dendritic cells cross-present HIV antigens from live as well as apoptotic infected CD4+ T lymphocytes. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 6092-6097.	3.3	87
14	Epidermal $\hat{I}^3\hat{I}$ T cells originate from yolk sac hematopoiesis and clonally self-renew in the adult. Journal of Experimental Medicine, 2018, 215, 2994-3005.	4.2	80
15	SensoryÂneuron-derived TAFA4 promotes macrophage tissue repair functions. Nature, 2021, 594, 94-99.	13.7	67
16	Efficient stimulation of HIV-1-specific T cells using dendritic cells electroporated with mRNA encoding autologous HIV-1 Gag and Env proteins. Blood, 2006, 107, 1818-1827.	0.6	56
17	Cross-presentation by dendritic cells from live cells induces protective immune responses in vivo. Blood, 2010, 115, 4412-4420.	0.6	47
18	The Innate Immune Response in Myocardial Infarction, Repair, and Regeneration. Advances in Experimental Medicine and Biology, 2017, 1003, 251-272.	0.8	38

#	Article	IF	Citations
19	TIP47 is Required for the Production of Infectious HIV-1 Particles from Primary Macrophages. Traffic, 2010, 11, 455-467.	1.3	32
20	Nociceptive sensory neurons promote CD8 T cell responses to HSV-1 infection. Nature Communications, 2021, 12, 2936.	5.8	26
21	The outer membrane protein X from Escherichia coli exhibits immune properties. Vaccine, 2003, 21, 3765-3774.	1.7	17
22	CCR5 signaling through phospholipase D involves p44/42 MAPâ€kinases and promotes HIVâ€1 LTRâ€directed gene expression. FASEB Journal, 2007, 21, 4038-4046.	0.2	15
23	Identification of a novel lymphoid population in the murine epidermis. Scientific Reports, 2015, 5, 12554.	1.6	13
24	Neuroimmune crosstalk in the skin: a delicate balance governing inflammatory processes. Current Opinion in Immunology, 2022, 77, 102212.	2.4	2
25	TIP47 is required for the production of infectious HIV-1 particles from primary macrophages. Retrovirology, 2009, 6, .	0.9	0
26	Cross-Presentation by Dendritic Cells: Rolein HIV Immunity and Pathogenesis., 2007,, 485-514.		0
27	Microglial Ontogeny and Functions in Shaping Brain Circuits. , 2014, , 183-215.		O