

# Samira Tamoutounour

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

5,678  
citations

236833

25  
h-index

580701

25  
g-index

25  
all docs

25  
docs citations

25  
times ranked

9496  
citing authors

#	ARTICLE	IF	CITATIONS
1	Origins and Functional Specialization of Macrophages and of Conventional and Monocyte-Derived Dendritic Cells in Mouse Skin. <i>Immunity</i> , 2013, 39, 925-938.	6.6	651
2	CD64 distinguishes macrophages from dendritic cells in the gut and reveals the inducing role of mesenteric lymph node macrophages during colitis. <i>European Journal of Immunology</i> , 2012, 42, 3150-3166.	1.6	430
3	The origins and functions of dendritic cells and macrophages in the skin. <i>Nature Reviews Immunology</i> , 2014, 14, 417-428.	10.6	396
4	Laboratory mice born to wild mice have natural microbiota and model human immune responses. <i>Science</i> , 2019, 365, .	6.0	360
5	CD207+ CD103+ dermal dendritic cells cross-present keratinocyte-derived antigens irrespective of the presence of Langerhans cells. <i>Journal of Experimental Medicine</i> , 2010, 207, 189-206.	4.2	350
6	MAIT cells are imprinted by the microbiota in early life and promote tissue repair. <i>Science</i> , 2019, 366, .	6.0	342
7	Non-classical Immunity Controls Microbiota Impact on Skin Immunity and Tissue Repair. <i>Cell</i> , 2018, 172, 784-796.e18.	13.5	323
8	Skin-draining lymph nodes contain dermis-derived CD103 <sup>hi</sup> dendritic cells that constitutively produce retinoic acid and induce Foxp3 <sup>+</sup> regulatory T cells. <i>Blood</i> , 2010, 115, 1958-1968.	0.6	286
9	Tissue-resident macrophages in the intestine are long lived and defined by Tim-4 and CD4 expression. <i>Journal of Experimental Medicine</i> , 2018, 215, 1507-1518.	4.2	272
10	Innate and adaptive lymphocytes sequentially shape the gut microbiota and lipid metabolism. <i>Nature</i> , 2018, 554, 255-259.	13.7	261
11	CD64 Expression Distinguishes Monocyte-Derived and Conventional Dendritic Cells and Reveals Their Distinct Role during Intramuscular Immunization. <i>Journal of Immunology</i> , 2012, 188, 1751-1760.	0.4	243
12	The influence of skin microorganisms on cutaneous immunity. <i>Nature Reviews Immunology</i> , 2016, 16, 353-366.	10.6	237
13	Commensal-specific T cell plasticity promotes rapid tissue adaptation to injury. <i>Science</i> , 2019, 363, .	6.0	219
14	White Adipose Tissue Is a Reservoir for Memory T Cells and Promotes Protective Memory Responses to Infection. <i>Immunity</i> , 2017, 47, 1154-1168.e6.	6.6	204
15	Cutting Edge: Expression of XCR1 Defines Mouse Lymphoid-Tissue Resident and Migratory Dendritic Cells of the CD81 <sup>+</sup> Type. <i>Journal of Immunology</i> , 2011, 187, 4411-4415.	0.4	202
16	Broad and Largely Concordant Molecular Changes Characterize Tolerogenic and Immunogenic Dendritic Cell Maturation in Thymus and Periphery. <i>Immunity</i> , 2016, 45, 305-318.	6.6	151
17	Contextual control of skin immunity and inflammation by <i>Corynebacterium</i> . <i>Journal of Experimental Medicine</i> , 2018, 215, 785-799.	4.2	137
18	From skin dendritic cells to a simplified classification of human and mouse dendritic cell subsets. <i>European Journal of Immunology</i> , 2010, 40, 2089-2094.	1.6	120

#	ARTICLE	IF	CITATIONS
19	Disentangling the complexity of the skin dendritic cell network. <i>Immunology and Cell Biology</i> , 2010, 88, 366-375.	1.0	92
20	Innate and Adaptive Immune Functions of Peyer's Patch Monocyte-Derived Cells. <i>Cell Reports</i> , 2015, 11, 770-784.	2.9	88
21	Laser-Assisted Intradermal Delivery of Adjuvant-Free Vaccines Targeting XCR1+ Dendritic Cells Induces Potent Antitumoral Responses. <i>Journal of Immunology</i> , 2015, 194, 5895-5902.	0.4	83
22	Dynamics and Transcriptomics of Skin Dendritic Cells and Macrophages in an Imiquimod-Induced, Biphasic Mouse Model of Psoriasis. <i>Journal of Immunology</i> , 2015, 195, 4953-4961.	0.4	72
23	Immunity to commensal skin fungi promotes psoriasiform skin inflammation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 16465-16474.	3.3	62
24	Single-Cell Profiling Defines Transcriptomic Signatures Specific to Tumor-Reactive versus Virus-Responsive CD4+ T Cells. <i>Cell Reports</i> , 2019, 29, 3019-3032.e6.	2.9	50
25	Keratinocyte-intrinsic MHCII expression controls microbiota-induced Th1 cell responses. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 23643-23652.	3.3	47