

Patrizia Stoitzner

List of Publications by Year in descending order

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87
papers

4,931
citations

81900

39
h-index

95266

68
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94
all docs

94
docs citations

94
times ranked

6193
citing authors

#	ARTICLE	IF	CITATIONS
1	Early antitumor activity of oral Langerhans cells is compromised by a carcinogen. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	15
2	Targeted delivery of a vaccine protein to Langerhans cells in the human skin via the Cεtype lectin receptor Langerin. European Journal of Immunology, 2022, 52, 1829-1841.	2.9	5
3	Antigen targeting to dendritic cells: Still a place in future immunotherapy?. European Journal of Immunology, 2022, 52, 1909-1924.	2.9	7
4	Notch-Mediated Generation of Monocyte-Derived Langerhans Cells: Phenotype and Function. Journal of Investigative Dermatology, 2021, 141, 84-94.e6.	0.7	10
5	BRAF and MEK inhibition in melanoma patients enables reprogramming of tumor infiltrating lymphocytes. Cancer Immunology, Immunotherapy, 2021, 70, 1635-1647.	4.2	13
6	CD73 contributes to antiεinflammatory properties of afferent lymphatic endothelial cells in humans and mice. European Journal of Immunology, 2021, 51, 231-246.	2.9	12
7	Differential infection of murine and human dendritic cell subsets by oncolytic vesicular stomatitis virus variants. Oncoimmunology, 2021, 10, 1959140.	4.6	4
8	Skin dendritic cells in melanoma are key for successful checkpoint blockade therapy. , 2021, 9, e000832.		23
9	Laserεassisted epicutaneous immunization to targetε human skin dendritic cells. Experimental Dermatology, 2021, 30, 1279-1289.	2.9	6
10	Specific Protein Antigen Delivery to Human Langerhans Cells in Intact Skin. Frontiers in Immunology, 2021, 12, 732298.	4.8	9
11	E-Cadherin is Dispensable to Maintain Langerhans Cells in the Epidermis. Journal of Investigative Dermatology, 2020, 140, 132-142.e3.	0.7	33
12	A TLR7 agonist strengthens T and NK cell function during BRAFεtargeted therapy in a preclinical melanoma model. International Journal of Cancer, 2020, 146, 1409-1420.	5.1	22
13	Combining chemotherapy and autologous peptideεpulsed dendritic cells provides survival benefit in stage&IV melanoma patients. JDDG - Journal of the German Society of Dermatology, 2020, 18, 1270-1277.	0.8	2
14	Epidermal activation of Hedgehog signaling establishes an immunosuppressive microenvironment in basal cell carcinoma by modulating skin immunity. Molecular Oncology, 2020, 14, 1930-1946.	4.6	21
15	539ε...High dimensional analysis of the human lymph node during melanoma progression reveals shifts in myeloid content that relate to differential T cell content. , 2020, , .		0
16	A Specific, Glycomimetic Langerin Ligand for Human Langerhans Cell Targeting. ACS Central Science, 2019, 5, 808-820.	11.3	64
17	A Liposomal Platform for Delivery of a Protein Antigen to Langerin-Expressing Cells. Biochemistry, 2019, 58, 2576-2580.	2.5	15
18	Oncolytic virotherapy enhances the efficacy of a cancer vaccine by modulating the tumor microenvironment. International Journal of Cancer, 2019, 145, 1958-1969.	5.1	21

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19	Langerin+ DCs regulate innate IL-17 production in the oral mucosa during <i>Candida albicans</i> -mediated infection. <i>PLoS Pathogens</i> , 2018, 14, e1007069.	4.7	51
20	Monitoring Skin Dendritic Cells in Steady State and Inflammation by Immunofluorescence Microscopy and Flow Cytometry. <i>Methods in Molecular Biology</i> , 2017, 1559, 37-52.	0.9	8
21	Langerhans cells and NK cells cooperate in the inhibition of chemical skin carcinogenesis. <i>Oncology</i> , 2017, 6, e1260215.	4.6	26
22	T cells in multiple myeloma display features of exhaustion and senescence at the tumor site. <i>Journal of Hematology and Oncology</i> , 2016, 9, 116.	17.0	201
23	Langerhans cells in the sebaceous gland of the murine skin. <i>Experimental Dermatology</i> , 2015, 24, 899-901.	2.9	2
24	Functional Specialization of Skin Dendritic Cell Subsets in Regulating T Cell Responses. <i>Frontiers in Immunology</i> , 2015, 6, 534.	4.8	134
25	Impaired gp100-Specific CD8 + T-Cell Responses in the Presence of Myeloid-Derived Suppressor Cells in a Spontaneous Mouse Melanoma Model. <i>Journal of Investigative Dermatology</i> , 2015, 135, 2785-2793.	0.7	19
26	The Late Endosomal Adaptor Molecule p14 (LAMTOR2) Regulates TGF β 21-Mediated Homeostasis of Langerhans Cells. <i>Journal of Investigative Dermatology</i> , 2015, 135, 119-129.	0.7	24
27	Langerhans Cell Homeostasis and Activation Is Altered in Hyperplastic Human Papillomavirus Type 16 E7 Expressing Epidermis. <i>PLoS ONE</i> , 2015, 10, e0127155.	2.5	20
28	Human skin dendritic cells can be targeted in situ by intradermal injection of antibodies against lectin receptors. <i>Experimental Dermatology</i> , 2014, 23, 909-915.	2.9	26
29	LAMTOR2 regulates dendritic cell homeostasis through FLT3-dependent mTOR signalling. <i>Nature Communications</i> , 2014, 5, 5138.	12.8	38
30	Anatomical distribution analysis reveals lack of Langerin+ dermal dendritic cells in footpads and tail of C57BL/6 mice. <i>Experimental Dermatology</i> , 2014, 23, 354-356.	2.9	5
31	NK Cells Are Required for Dendritic Cell-Based Immunotherapy at the Time of Tumor Challenge. <i>Journal of Immunology</i> , 2014, 192, 2514-2521.	0.8	43
32	Murine Langerin+ dermal dendritic cells prime CD8+ T cells while Langerhans cells induce cross-tolerance. <i>EMBO Molecular Medicine</i> , 2014, 6, 1191-1204.	6.9	76
33	The late endosomal adaptor molecule p14 (LAMTOR2) represents a novel regulator of Langerhans cell homeostasis. <i>Blood</i> , 2014, 123, 217-227.	1.4	48
34	Lapatinib and doxorubicin enhance the Stat1-dependent antitumor immune response. <i>European Journal of Immunology</i> , 2013, 43, 2718-2729.	2.9	108
35	The Role of the E3 Ligase Cbl-B in Murine Dendritic Cells. <i>PLoS ONE</i> , 2013, 8, e65178.	2.5	14
36	Skin Langerin+ Dendritic Cells Transport Intradermally Injected Anti-DEC-205 Antibodies but Are Not Essential for Subsequent Cytotoxic CD8+ T Cell Responses. <i>Journal of Immunology</i> , 2012, 188, 2146-2155.	0.8	27

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37	Reinforcement of cancer immunotherapy by adoptive transfer of <i>cblb</i> -deficient CD8 ⁺ T cells combined with a DC vaccine. <i>Immunology and Cell Biology</i> , 2012, 90, 130-134.	2.3	22
38	Expression of XCR1 Characterizes the Batf3-Dependent Lineage of Dendritic Cells Capable of Antigen Cross-Presentation. <i>Frontiers in Immunology</i> , 2012, 3, 214.	4.8	198
39	Langerhans Cells Come in Waves. <i>Immunity</i> , 2012, 37, 766-768.	14.3	5
40	Cytip regulates dendritic cell function in contact hypersensitivity. <i>European Journal of Immunology</i> , 2012, 42, 589-597.	2.9	7
41	Different role of CD73 in leukocyte trafficking via blood and lymph vessels. <i>Blood</i> , 2011, 117, 4387-4393.	1.4	62
42	Langerin, the "Catcher in the Rye": An important receptor for pathogens on Langerhans cells. <i>European Journal of Immunology</i> , 2011, 41, 2526-2529.	2.9	18
43	ISCOMATRIX Adjuvant Combines Immune Activation with Antigen Delivery to Dendritic Cells In Vivo Leading to Effective Cross-Priming of CD8 ⁺ T Cells. <i>Journal of Immunology</i> , 2011, 187, 55-63.	0.8	105
44	Murine Melanoma-Infiltrating Dendritic Cells Are Defective in Antigen Presenting Function Regardless of the Presence of CD4 ⁺ CD25 ⁺ Regulatory T Cells. <i>PLoS ONE</i> , 2011, 6, e17515.	2.5	34
45	Conditioning of the Injection Site With CpG Enhances the Migration of Adoptively Transferred Dendritic Cells and Endogenous CD8 ⁺ T-cell Responses. <i>Journal of Immunotherapy</i> , 2010, 33, 115-125.	2.4	15
46	Langerhans cells as targets for immunotherapy against skin cancer. <i>Immunology and Cell Biology</i> , 2010, 88, 431-437.	2.3	45
47	The Langerhans cell controversy: are they immunostimulatory or immunoregulatory cells of the skin immune system?. <i>Immunology and Cell Biology</i> , 2010, 88, 348-350.	2.3	18
48	Langerhans cells and more: langerin-expressing dendritic cell subsets in the skin. <i>Immunological Reviews</i> , 2010, 234, 120-141.	6.0	372
49	Epidermal Langerhans Cells Rapidly Capture and Present Antigens from C-Type Lectin-Targeting Antibodies Deposited in the Dermis. <i>Journal of Investigative Dermatology</i> , 2010, 130, 755-762.	0.7	94
50	Functional Redundancy of Langerhans Cells and Langerin ⁺ Dermal Dendritic Cells in Contact Hypersensitivity. <i>Journal of Investigative Dermatology</i> , 2010, 130, 2752-2759.	0.7	98
51	Isolation of Skin Dendritic Cells from Mouse and Man. <i>Methods in Molecular Biology</i> , 2010, 595, 235-248.	0.9	34
52	Langerhans cells and dermal dendritic cells capture protein antigens in the skin: Possible targets for vaccination through the skin. <i>Immunobiology</i> , 2010, 215, 770-779.	1.9	46
53	Targeting Antigen to MHC Class II Molecules Promotes Efficient Cross-Presentation and Enhances Immunotherapy. <i>Journal of Immunology</i> , 2009, 182, 1260-1269.	0.8	37
54	Glycolipids Injected into the Skin Are Presented to NKT Cells in the Draining Lymph Node Independently of Migratory Skin Dendritic Cells. <i>Journal of Immunology</i> , 2009, 182, 7644-7654.	0.8	16

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55	Langerin+CD8 ⁺ Dendritic Cells Are Critical for Cross-Priming and IL-12 Production in Response to Systemic Antigens. <i>Journal of Immunology</i> , 2009, 183, 7732-7742.	0.8	84
56	Skin Inflammation Is Not Sufficient to Break Tolerance Induced against a Novel Antigen. <i>Journal of Immunology</i> , 2009, 183, 1133-1143.	0.8	19
57	Targeting of epidermal Langerhans cells with antigenic proteins: attempts to harness their properties for immunotherapy. <i>Cancer Immunology, Immunotherapy</i> , 2009, 58, 1137-1147.	4.2	42
58	Inefficient presentation of tumor-derived antigen by tumor-infiltrating dendritic cells. <i>Cancer Immunology, Immunotherapy</i> , 2008, 57, 1665-1673.	4.2	77
59	Expression of Langerin/CD207 reveals dendritic cell heterogeneity between inbred mouse strains. <i>Immunology</i> , 2008, 123, 339-347.	4.4	48
60	The lymph vessel network in mouse skin visualised with antibodies against the hyaluronan receptor LYVE-1. <i>Immunobiology</i> , 2008, 213, 715-728.	1.9	18
61	Tumor Immunotherapy by Epicutaneous Immunization Requires Langerhans Cells. <i>Journal of Immunology</i> , 2008, 180, 1991-1998.	0.8	88
62	Peroxisome Proliferator-Activated Receptor- γ Activation Inhibits Langerhans Cell Function. <i>Journal of Immunology</i> , 2007, 178, 4362-4372.	0.8	39
63	Trafficking of Dendritic Cells. , 2006, , 184-215.		1
64	Viewpoint 3. <i>Experimental Dermatology</i> , 2006, 15, 921-922.	2.9	0
65	Epidermal Langerhans cells – Changing views on their function in vivo. <i>Immunology Letters</i> , 2006, 106, 119-125.	2.5	74
66	The dermal microenvironment induces the expression of the alternative activation marker CD301/mMGL in mononuclear phagocytes, independent of IL-4/IL-13 signaling. <i>Journal of Leukocyte Biology</i> , 2006, 80, 838-849.	3.3	57
67	Langerhans cells cross-present antigen derived from skin. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 7783-7788.	7.1	180
68	Development and maturation of Langerhans cells, spleen and bone marrow dendritic cells in TNF- α /lymphotoxin- α double-deficient mice. <i>Immunology Letters</i> , 2005, 96, 109-120.	2.5	0
69	Migratory Langerhans Cells in Mouse Lymph Nodes in Steady State and Inflammation. <i>Journal of Investigative Dermatology</i> , 2005, 125, 116-125.	0.7	79
70	Mouse Lymphoid Tissue Contains Distinct Subsets of Langerin/CD207+ Dendritic Cells, Only One of Which Represents Epidermal-Derived Langerhans Cells. <i>Journal of Investigative Dermatology</i> , 2005, 125, 983-994.	0.7	87
71	Langerhans cells are strongly reduced in the skin of transgenic mice overexpressing follistatin in the epidermis. <i>European Journal of Cell Biology</i> , 2005, 84, 733-741.	3.6	23
72	Tetrahydro-4-Aminobiopterin Attenuates Dendritic Cell-Induced T Cell Priming Independently from Inducible Nitric Oxide Synthase. <i>Journal of Immunology</i> , 2005, 174, 7584-7591.	0.8	14

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73	IL-4 supports the generation of a dendritic cell subset from murine bone marrow with altered endocytosis capacity. <i>Journal of Leukocyte Biology</i> , 2005, 77, 535-543.	3.3	40
74	Expression of C&Etype lectin receptors by subsets of dendritic cells in human skin. <i>International Immunology</i> , 2004, 16, 877-887.	4.0	114
75	Ontogeny of Langerin/CD207 Expression in the Epidermis of Mice. <i>Journal of Investigative Dermatology</i> , 2004, 122, 670-672.	0.7	55
76	A Model System Using Tape Stripping for Characterization of Langerhans Cell-Precursors In Vivo. <i>Journal of Investigative Dermatology</i> , 2004, 122, 1165-1174.	0.7	71
77	Macrophages and Dendritic Cells Constitute a Major Subpopulation of Cells in the Mouse Dermis. <i>Journal of Investigative Dermatology</i> , 2004, 123, 876-879.	0.7	100
78	Langerhans cells - dendritic cells of the epidermis. <i>Apmis</i> , 2003, 111, 725-740.	2.0	210
79	Visualization and Characterization of Migratory Langerhans Cells in Murine Skin and Lymph Nodes by Antibodies Against Langerin/CD207. <i>Journal of Investigative Dermatology</i> , 2003, 120, 266-274.	0.7	155
80	Adenosine Slows Migration of Dendritic Cells but Does Not Affect Other Aspects of Dendritic Cell Maturation. <i>Journal of Investigative Dermatology</i> , 2003, 121, 300-307.	0.7	42
81	ATP gradients inhibit the migratory capacity of specific human dendritic cell types: implications for P2Y11 receptor signaling. <i>Blood</i> , 2003, 102, 613-620.	1.4	118
82	Matrix Metalloproteinases 9 and 2 Are Necessary for the Migration of Langerhans Cells and Dermal Dendritic Cells from Human and Murine Skin. <i>Journal of Immunology</i> , 2002, 168, 4361-4371.	0.8	252
83	A Close-Up View of Migrating Langerhans Cells in the Skin. <i>Journal of Investigative Dermatology</i> , 2002, 118, 117-125.	0.7	127
84	Migration of dendritic cells into lymphatics&E”The langerhans cell example: Routes, regulation, and relevance. <i>International Review of Cytology</i> , 2001, 207, 237-270.	6.2	77
85	Interleukin-16 Supports the Migration of Langerhans Cells, Partly in a CD4-Independent Way. <i>Journal of Investigative Dermatology</i> , 2001, 116, 641-649.	0.7	33
86	Migration of Langerhans cells and dermal dendritic cells in skin organ cultures: augmentation by TNF- α and IL-1 β . <i>Journal of Leukocyte Biology</i> , 1999, 66, 462-470.	3.3	110
87	Entry Into Afferent Lymphatics and Maturation In Situ of Migrating Murine Cutaneous Dendritic Cells. <i>Journal of Investigative Dermatology</i> , 1998, 110, 441-448.	0.7	104