

Nikolaus Romani

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/7954151/nikolaus-romani-publications-by-year.pdf>

Version: 2024-04-17

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

188
papers

11,748
citations

52
h-index

107
g-index

200
ext. papers

12,629
ext. citations

5
avg. IF

5.51
L-index

#	Paper	IF	Citations
188	Targeted delivery of a vaccine protein to Langerhans cells in the human skin via the C-type lectin receptor Langerin.. <i>European Journal of Immunology</i> , 2021 ,	6.1	1
187	Laser-assisted epicutaneous immunization to target human skin dendritic cells. <i>Experimental Dermatology</i> , 2021 , 30, 1279-1289	4	3
186	Notch-Mediated Generation of Monocyte-Derived Langerhans Cells: Phenotype and Function. <i>Journal of Investigative Dermatology</i> , 2021 , 141, 84-94.e6	4.3	5
185	Combining chemotherapy and autologous peptide-pulsed dendritic cells provides survival benefit in stage IV melanoma patients. <i>JDDG - Journal of the German Society of Dermatology</i> , 2020 , 18, 1270-1277 ^{1,2}	1.2	1
184	Langerhans cells in hypospadias: an analysis of Langerin (CD207) and HLA-DR on epidermal sheets and full thickness skin sections. <i>BMC Urology</i> , 2019 , 19, 114	2.2	1
183	UVB-Induced Senescence of Human Dermal Fibroblasts Involves Impairment of Proteasome and Enhanced Autophagic Activity. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017 , 72, 632-639	6.4	22
182	GM-CSF Monocyte-Derived Cells and Langerhans Cells As Part of the Dendritic Cell Family. <i>Frontiers in Immunology</i> , 2017 , 8, 1388	8.4	37
181	Survival of metastatic melanoma patients after dendritic cell vaccination correlates with expression of leukocyte phosphatidylethanolamine-binding protein 1/Raf kinase inhibitory protein. <i>Oncotarget</i> , 2017 , 8, 67439-67456	3.3	12
180	Still Alive and Kicking: In-Vitro-Generated GM-CSF Dendritic Cells!. <i>Immunity</i> , 2016 , 44, 1-2	32.3	46
179	Periodontal Ehlers-Danlos Syndrome Is Caused by Mutations in C1R and C1S, which Encode Subcomponents C1r and C1s of Complement. <i>American Journal of Human Genetics</i> , 2016 , 99, 1005-1014	11	70
178	The late endosomal adaptor molecule p14 (LAMTOR2) regulates TGF β -mediated homeostasis of Langerhans cells. <i>Journal of Investigative Dermatology</i> , 2015 , 135, 119-129	4.3	18
177	Langerhans cells in the sebaceous gland of the murine skin. <i>Experimental Dermatology</i> , 2015 , 24, 899-904	1	1
176	Langerhans cells: straight from blood to skin?. <i>Blood</i> , 2015 , 125, 420-2	2.2	1
175	Murine Langerin+ dermal dendritic cells prime CD8+ T cells while Langerhans cells induce cross-tolerance. <i>EMBO Molecular Medicine</i> , 2014 , 6, 1191-204	12	62
174	Exploitation of Langerhans cells for in vivo DNA vaccine delivery into the lymph nodes. <i>Gene Therapy</i> , 2014 , 21, 566-74	4	15
173	The late endosomal adaptor molecule p14 (LAMTOR2) represents a novel regulator of Langerhans cell homeostasis. <i>Blood</i> , 2014 , 123, 217-27	2.2	39
172	Human skin dendritic cells can be targeted in situ by intradermal injection of antibodies against lectin receptors. <i>Experimental Dermatology</i> , 2014 , 23, 909-15	4	23

171	ORF virus infection in a hunter in Western Austria, presumably transmitted by game. <i>Acta Dermato-Venereologica</i> , 2014 , 94, 212-4	2.2	14
170	LAMTOR2 regulates dendritic cell homeostasis through FLT3-dependent mTOR signalling. <i>Nature Communications</i> , 2014 , 5, 5138	17.4	27
169	Langerhans cells come in waves. <i>Immunity</i> , 2012 , 37, 766-8	32.3	5
168	Isolation and characterization of CD133+CD34+VEGFR-2+CD45- fetal endothelial cells from human term placenta. <i>Microvascular Research</i> , 2012 , 84, 65-73	3.7	20
167	Changing views of the role of Langerhans cells. <i>Journal of Investigative Dermatology</i> , 2012 , 132, 872-81	4.3	104
166	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, 2146-55	5.3	23
165	Distribution and maturation of skin dendritic cell subsets in two forms of cutaneous T-cell lymphoma: mycosis fungoides and Sřary syndrome. <i>Acta Dermato-Venereologica</i> , 2012 , 92, 269-75	2.2	28
164	CD34+ -derived Langerhans cell-like cells are different from epidermal Langerhans cells in their response to thymic stromal lymphopoietin. <i>Journal of Cellular and Molecular Medicine</i> , 2011 , 15, 1847-56 ^{5.6}		5
163	Langerin, the "Catcher in the Rye": an important receptor for pathogens on Langerhans cells. <i>European Journal of Immunology</i> , 2011 , 41, 2526-9	6.1	16
162	Substance P is a key mediator of stress-induced protection from allergic sensitization via modified antigen presentation. <i>Journal of Immunology</i> , 2011 , 186, 848-55	5.3	35
161	A novel homozygous missense mutation in SLURP1 causing Mal de Meleda with an atypical phenotype. <i>Archives of Dermatology</i> , 2011 , 147, 748-50		10
160	Herpes simplex virus type I (HSV-1) replicates in mature dendritic cells but can only be transferred in a cell-cell contact-dependent manner. <i>Journal of Leukocyte Biology</i> , 2011 , 89, 973-9	6.5	21
159	Targeting of antigens to skin dendritic cells: possibilities to enhance vaccine efficacy. <i>Immunology and Cell Biology</i> , 2010 , 88, 424-30	5	89
158	Langerhans cells and more: langerin-expressing dendritic cell subsets in the skin. <i>Immunological Reviews</i> , 2010 , 234, 120-41	11.3	323
157	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, 755-62	4.3	83
156	Isolation of skin dendritic cells from mouse and man. <i>Methods in Molecular Biology</i> , 2010 , 595, 235-48	1.4	30
155	Langerhans cells and dermal dendritic cells capture protein antigens in the skin: possible targets for vaccination through the skin. <i>Immunobiology</i> , 2010 , 215, 770-9	3.4	39
154	Active in vitro reduction of antigen presenting cells in human corneal grafts using different chemokines. <i>Current Eye Research</i> , 2010 , 35, 176-83	2.9	3

153	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, 115-25	5	14
152	Impact of human myelin on the maturation and function of human monocyte-derived dendritic cells. <i>Clinical Immunology</i> , 2010 , 134, 296-304	9	6
151	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, 7644-54	5.3	14
150	Parameters of soluble immune activation in vivo correlate negatively with the proliferative capacity of peripheral blood mononuclear cells in vitro in HIV-infected patients. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2009 , 50, 354-9	3.1	4
149	Interferon-gamma-mediated pathways and in vitro PBMC proliferation in HIV-infected patients. <i>Biological Chemistry</i> , 2009 , 390, 115-23	4.5	6
148	Skin inflammation is not sufficient to break tolerance induced against a novel antigen. <i>Journal of Immunology</i> , 2009 , 183, 1133-43	5.3	18
147	Endothelial cells from cord blood CD133+CD34+ progenitors share phenotypic, functional and gene expression profile similarities with lymphatics. <i>Journal of Cellular and Molecular Medicine</i> , 2009 , 13, 522-34	5.6	27
146	Langerhans cells are critical in the development of atopic dermatitis-like inflammation and symptoms in mice. <i>Journal of Cellular and Molecular Medicine</i> , 2009 , 13, 2658-2672	5.6	52
145	Targeting of epidermal Langerhans cells with antigenic proteins: attempts to harness their properties for immunotherapy. <i>Cancer Immunology, Immunotherapy</i> , 2009 , 58, 1137-47	7.4	38
144	Isolation of dendritic cells. <i>Current Protocols in Immunology</i> , 2009 , Chapter 3, Unit 3.7	4	91
143	CD56+ human blood dendritic cells effectively promote TH1-type gammadelta T-cell responses. <i>Blood</i> , 2009 , 114, 4422-31	2.2	36
142	Resolution of de novo HIV production and trafficking in immature dendritic cells. <i>Nature Methods</i> , 2008 , 5, 75-85	21.6	67
141	Expression of langerin/CD207 reveals dendritic cell heterogeneity between inbred mouse strains. <i>Immunology</i> , 2008 , 123, 339-47	7.8	43
140	The lymph vessel network in mouse skin visualised with antibodies against the hyaluronan receptor LYVE-1. <i>Immunobiology</i> , 2008 , 213, 715-28	3.4	12
139	Immunohistochemical tracking of an immune response in mammary Paget's disease. <i>Cancer Letters</i> , 2008 , 272, 206-20	9.9	5
138	Sphingosine-1-phosphate receptor type-1 agonism impairs blood dendritic cell chemotaxis and skin dendritic cell migration to lymph nodes under inflammatory conditions. <i>International Immunology</i> , 2008 , 20, 911-23	4.9	45
137	Thymic stromal lymphopoietin converts human epidermal Langerhans cells into antigen-presenting cells that induce proallergic T cells. <i>Journal of Allergy and Clinical Immunology</i> , 2007 , 119, 982-90	11.5	146
136	Characterization of antigen-presenting cells in fresh and cultured human corneas using novel dendritic cell markers. <i>Investigative Ophthalmology and Visual Science</i> , 2007 , 48, 4459-67		71

135	Peroxisome proliferator-activated receptor-alpha activation inhibits Langerhans cell function. <i>Journal of Immunology</i> , 2007 , 178, 4362-72	5.3	32
134	Epidermal langerhans cells are dispensable for humoral and cell-mediated immunity elicited by gene gun immunization. <i>Journal of Immunology</i> , 2007 , 179, 886-93	5.3	52
133	Pitfalls in diagnosing human poxvirus infections. <i>Journal of Clinical Virology</i> , 2007 , 38, 165-8	14.5	14
132	Epidermal Langerhans cells--changing views on their function in vivo. <i>Immunology Letters</i> , 2006 , 106, 119-25	4.1	65
131	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, 838-49	6.5	53
130	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, 7783-8	11.5	162
129	Trafficking of Dendritic Cells 2006 , 184-215		1
128	Viewpoint 3. <i>Experimental Dermatology</i> , 2006 , 15, 921-922	4	
127	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, 535-43	6.5	34
126	Dynamics and function of Langerhans cells in vivo: dermal dendritic cells colonize lymph node areas distinct from slower migrating Langerhans cells. <i>Immunity</i> , 2005 , 22, 643-54	32.3	769
125	Development and maturation of Langerhans cells, spleen and bone marrow dendritic cells in TNF-alpha/lymphotoxin-alpha double-deficient mice. <i>Immunology Letters</i> , 2005 , 96, 109-20	4.1	
124	Migratory Langerhans cells in mouse lymph nodes in steady state and inflammation. <i>Journal of Investigative Dermatology</i> , 2005 , 125, 116-25	4.3	71
123	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, 983-94	4.3	82
122	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, 733-41	6.1	22
121	Tetrahydro-4-aminobiopterin attenuates dendritic cell-induced T cell priming independently from inducible nitric oxide synthase. <i>Journal of Immunology</i> , 2005 , 174, 7584-91	5.3	13
120	Disruption of the langerin/CD207 gene abolishes Birbeck granules without a marked loss of Langerhans cell function. <i>Molecular and Cellular Biology</i> , 2005 , 25, 88-99	4.8	95
119	Phenotypic characterization and distribution of dendritic cells in parotid gland tumors. <i>Orl</i> , 2004 , 66, 313-9	2	3
118	Expression of C-type lectin receptors by subsets of dendritic cells in human skin. <i>International Immunology</i> , 2004 , 16, 877-87	4.9	102

117	Ontogeny of Langerin/CD207 expression in the epidermis of mice. <i>Journal of Investigative Dermatology</i> , 2004 , 122, 670-2	4.3	45
116	A model system using tape stripping for characterization of Langerhans cell-precursors in vivo. <i>Journal of Investigative Dermatology</i> , 2004 , 122, 1165-74	4.3	63
115	Macrophages and dendritic cells constitute a major subpopulation of cells in the mouse dermis. <i>Journal of Investigative Dermatology</i> , 2004 , 123, 876-9	4.3	91
114	Increased expression of CCL20 in human inflammatory bowel disease. <i>Journal of Clinical Immunology</i> , 2004 , 24, 74-85	5.7	148
113	Adhesive interactions between CD34(+)-derived dendritic cell precursors and dermal microvascular endothelial cells studied by scanning electron microscopy. <i>Cell and Tissue Research</i> , 2004 , 315, 139-43	4.2	2
112	Infantile hemangioma is a proliferation of beta 4-negative endothelial cells adjacent to HLA-DR-positive cells with dendritic cell morphology. <i>Human Pathology</i> , 2004 , 35, 739-44	3.7	47
111	Immunodeficiency virus uptake, turnover, and 2-phase transfer in human dendritic cells. <i>Blood</i> , 2004 , 103, 2170-9	2.2	339
110	Langerhans cells - dendritic cells of the epidermis. <i>Apmis</i> , 2003 , 111, 725-40	3.4	189
109	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, 266-74	4.3	142
108	Adenosine slows migration of dendritic cells but does not affect other aspects of dendritic cell maturation. <i>Journal of Investigative Dermatology</i> , 2003 , 121, 300-7	4.3	36
107	Adhesion of dendritic cells derived from CD34+ progenitors to resting human dermal microvascular endothelial cells is down-regulated upon maturation and partially depends on CD11a-CD18, CD11b-CD18 and CD36. <i>European Journal of Immunology</i> , 2002 , 32, 3638-50	6.1	19
106	A close-up view of migrating Langerhans cells in the skin. <i>Journal of Investigative Dermatology</i> , 2002 , 118, 117-25	4.3	107
105	Ectopic expression of the murine chemokines CCL21a and CCL21b induces the formation of lymph node-like structures in pancreas, but not skin, of transgenic mice. <i>Journal of Immunology</i> , 2002 , 168, 1001-8	5.3	162
104	Rapid induction of tumor-specific type 1 T helper cells in metastatic melanoma patients by vaccination with mature, cryopreserved, peptide-loaded monocyte-derived dendritic cells. <i>Journal of Experimental Medicine</i> , 2002 , 195, 1279-88	16.6	400
103	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, 4361-71	5.3	222
102	Identification of mouse langerin/CD207 in Langerhans cells and some dendritic cells of lymphoid tissues. <i>Journal of Immunology</i> , 2002 , 168, 782-92	5.3	136
101	A novel role for IL-3: human monocytes cultured in the presence of IL-3 and IL-4 differentiate into dendritic cells that produce less IL-12 and shift Th cell responses toward a Th2 cytokine pattern. <i>Journal of Immunology</i> , 2002 , 168, 6199-207	5.3	89
100	Dendritic cells contribute to the development of atopy by an insufficiency in IL-12 production. <i>Journal of Allergy and Clinical Immunology</i> , 2002 , 109, 89-95	11.5	64

99	Interleukin-16 supports the migration of Langerhans cells, partly in a CD4-independent way. <i>Journal of Investigative Dermatology</i> , 2001 , 116, 641-9	4.3	29
98	Generation of large numbers of human dendritic cells from whole blood passaged through leukocyte removal filters: an alternative to standard buffy coats. <i>Journal of Immunological Methods</i> , 2001 , 252, 93-104	2.5	35
97	Production of IL-12 by human monocyte-derived dendritic cells is optimal when the stimulus is given at the onset of maturation, and is further enhanced by IL-4. <i>Journal of Immunology</i> , 2001 , 166, 633-41	5.3	126
96	Isolation, enrichment, and culture of murine epidermal langerhans cells. <i>Methods in Molecular Medicine</i> , 2001 , 64, 43-62		7
95	Migration of dendritic cells into lymphatics-the Langerhans cell example: routes, regulation, and relevance. <i>International Review of Cytology</i> , 2001 , 207, 237-70		58
94	Isolation of dendritic cells. <i>Current Protocols in Immunology</i> , 2001 , Chapter 3, Unit 3.7	4	35
93	Dendritic cells in precancerous lesions of the larynx. <i>Laryngoscope</i> , 2000 , 110, 13-8	3.6	9
92	Dendritic cells in old age. <i>Methods in Molecular Medicine</i> , 2000 , 38, 291-309		
91	Dendritic cells in selected head and neck tumors. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2000 , 109, 56-62	2.1	10
90	Human immunodeficiency virus type 1 derived from cocultures of immature dendritic cells with autologous T cells carries T-cell-specific molecules on its surface and is highly infectious. <i>Journal of Virology</i> , 1999 , 73, 3449-54	6.6	46
89	An advanced culture method for generating large quantities of highly pure dendritic cells from mouse bone marrow. <i>Journal of Immunological Methods</i> , 1999 , 223, 77-92	2.5	2436
88	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	6.5	95
87	Entry into afferent lymphatics and maturation in situ of migrating murine cutaneous dendritic cells. <i>Journal of Investigative Dermatology</i> , 1998 , 110, 441-8	4.3	88
86	Expression of maturation-/migration-related molecules on human dendritic cells from blood and skin. <i>Immunobiology</i> , 1998 , 198, 568-87	3.4	56
85	Generation of Mature Dendritic Cells from Human Blood. <i>Advances in Experimental Medicine and Biology</i> , 1997 , 7-13	3.6	15
84	Dendritic cells for the immunotherapy of renal cell carcinoma. <i>Urologia Internationalis</i> , 1997 , 59, 1-5	1.9	6
83	Dendritic cells: from ignored cells to major players in T-cell-mediated immunity. <i>International Archives of Allergy and Immunology</i> , 1997 , 112, 317-22	3.7	64
82	Dendritic cells generated from blood precursors of chronic myelogenous leukemia patients carry the Philadelphia translocation and can induce a CML-specific primary cytotoxic T-cell response. <i>Genes Chromosomes and Cancer</i> , 1997 , 20, 215-23	5	74

81	Dendritic cells generated from blood precursors of chronic myelogenous leukemia patients carry the philadelphia translocation and can induce a CML-specific primary cytotoxic T-cell response 1997 , 20, 215		1
80	Maturation and migration of murine dendritic cells in situ. Observations in a skin organ culture model. <i>Advances in Experimental Medicine and Biology</i> , 1997 , 417, 311-5	3.6	8
79	Human renal-cell carcinoma tissue contains dendritic cells. <i>International Journal of Cancer</i> , 1996 , 68, 1-7	7.5	121
78	An improved isolation method for murine migratory cutaneous dendritic cells. <i>Journal of Immunological Methods</i> , 1996 , 193, 71-9	2.5	58
77	Generation of mature dendritic cells from human blood. An improved method with special regard to clinical applicability. <i>Journal of Immunological Methods</i> , 1996 , 196, 137-51	2.5	957
76	Interleukin-12 is produced by dendritic cells and mediates T helper 1 development as well as interferon-gamma production by T helper 1 cells. <i>European Journal of Immunology</i> , 1996 , 26, 659-68	6.1	553
75	Human cutaneous dendritic cells migrate through dermal lymphatic vessels in a skin organ culture model. <i>Journal of Investigative Dermatology</i> , 1996 , 106, 1293-9	4.3	87
74	Human renal-cell carcinoma tissue contains dendritic cells 1996 , 68, 1		1
73	Polarized expression and basic fibroblast growth factor-induced down-regulation of the alpha 6 beta 4 integrin complex on human microvascular endothelial cells. <i>Journal of Investigative Dermatology</i> , 1995 , 104, 266-70	4.3	22
72	Dendritic cells in the normal human tympanic membrane. <i>Annals of Otolaryngology and Laryngology</i> , 1995 , 104, 803-7	2.1	11
71	Chicken thymic nurse cells: an overview. <i>Developmental and Comparative Immunology</i> , 1995 , 19, 281-9	3.2	12
70	Tumor-infiltrating T lymphocytes from renal-cell carcinoma express B7-1 (CD80): T-cell expansion by T-T cell co-stimulation. <i>International Journal of Cancer</i> , 1995 , 62, 559-64	7.5	16
69	Cytokine Receptors on Epidermal Langerhans Cells. <i>Medical Intelligence Unit</i> , 1995 , 37-56		3
68	TNF alpha interrupts antigen-presenting function of Langerhans cells by two mechanisms: loss of immunogenic peptides and impairment of antigen-independent T cell clustering. <i>Advances in Experimental Medicine and Biology</i> , 1995 , 378, 207-9	3.6	5
67	Ultrastructural analysis of thymic nurse cell epithelium. <i>European Journal of Immunology</i> , 1994 , 24, 222-86.1		15
66	Two populations of splenic dendritic cells detected with M342, a new monoclonal to an intracellular antigen of interdigitating dendritic cells and some B lymphocytes. <i>Journal of Leukocyte Biology</i> , 1992 , 52, 34-42	6.5	62
65	The immunologic properties of epidermal Langerhans cells as a part of the dendritic cell system. <i>Seminars in Immunopathology</i> , 1992 , 13, 265-79		105
64	Effective enrichment of murine epidermal Langerhans cells by a modified(mismatched) panning technique. <i>Journal of Investigative Dermatology</i> , 1992 , 99, 803-7	4.3	27

63	Global degranulation of rat mast cells stimulated with DNP-polystyrene. <i>Immunology Letters</i> , 1992 , 33, 139-43	4.1	1
62	Dendritic cell production of cytokines and responses to cytokines. <i>International Reviews of Immunology</i> , 1990 , 6, 151-61	4.6	22
61	"Intravascular lymphomatosis" (angioendotheliomatosis): evidence for a T-cell origin in two cases. <i>Human Pathology</i> , 1990 , 21, 1051-8	3.7	92
60	Cultured human Langerhans cells resemble lymphoid dendritic cells in phenotype and function. <i>Journal of Investigative Dermatology</i> , 1989 , 93, 600-9	4.3	314
59	Ontogeny of Ia-positive and Thy-1-positive leukocytes of murine epidermis. <i>Journal of Investigative Dermatology</i> , 1986 , 86, 129-33	4.3	59
58	Apoptotic keratin bodies as autoantigen causing the production of IgM-anti-keratin intermediate filament autoantibodies. <i>Journal of Investigative Dermatology</i> , 1986 , 87, 466-71	4.3	39
57	Expression of the Ly-5 alloantigenic system on epidermal cells. <i>Journal of Investigative Dermatology</i> , 1985 , 84, 91-5	4.3	11
56	Morphological and phenotypical characterization of bone marrow-derived dendritic Thy-1-positive epidermal cells of the mouse. <i>Journal of Investigative Dermatology</i> , 1985 , 85, 91s-95s	4.3	21
55	A comparison of murine epidermal Langerhans cells with spleen dendritic cells. <i>Journal of Investigative Dermatology</i> , 1985 , 85, 99s-106s	4.3	66
54	Subsets of epidermal Langerhans cells as defined by lectin binding profiles. <i>Journal of Investigative Dermatology</i> , 1983 , 81, 397-402	4.3	16
53	Identical lectin binding patterns of human melanocytes and melanoma cells in vitro. <i>Journal of Investigative Dermatology</i> , 1983 , 80, 272-7	4.3	15
52	Toll-like Receptors119-127		
51	Role of Dendritic Cells in Graft Rejection and Graft-versus-host Disease967-982		
50	Dendritic Cells in Autoimmune Diseases935-966		
49	Dendritic Cells in Asthma1059-1079		
48	Bone Marrow Progenitors of Dendritic and Natural Interferon-producing Cells13-25		0
47	Growth Factors27-51		
46	Transcription Factors: Deciphering the Transcription Factor Network of Dendritic Cell Development53-71		

- 45 Multiple Pathways to Control DC Migration 295-312
- 44 The Plasticity of Dendritic Cells Populations in Promoting Th-cell Responses 385-403
- 43 Crossprocessing and Crosspresentation 427-453
- 42 A Systems Biologist's View of Dendritic Cell-Cytotoxic T Lymphocyte Interaction 455-479 1
- 41 Dendritic Cell Manipulation with Biological and Pharmacological Agents to Induce Regulatory T Cells 545-567
- 40 Surface Molecules Involved in the Induction of Tolerance by Dendritic Cells 569-589
- 39 Interaction Between Dendritic Cells and Apoptotic Cells 591-618 2
- 38 Dendritic Cell-Epithelial Cell Interactions in Response to Intestinal Bacteria 759-771
- 37 Sleeping with the Enemy: The Insidious Relationship between Dendritic Cells and Immunodeficiency Viruses 773-811 2
- 36 Dendritic Cell Subsets as Targets and Vectors for Vaccination 1094-1115
- 35 Crosspresentation and Loading of Tumor Antigens for Dendritic Cell Vaccination against Cancer 1129-1142
- 34 Production of the Long Pentraxin PTX3 by Myeloid Dendritic Cells: Linking Cellular and Humoral Innate Immunity 165-174
- 33 Monocyte subsets and their relation to DCs 253-278
- 32 Steady State Migration of Dendritic Cells in Lymph 279-293
- 31 Differentiation Stages and Subsets of Tolerogenic Dendritic Cells 517-543 3
- 30 Gene Profiling of Dendritic cells during Host-Pathogen Interactions 175-197
- 29 Antigen Processing and Presentation: CD1d and NKT cells 313-341
- 28 Epstein-Barr Virus 897-914

27	Epidermal Langerhans Cells73-100	2
26	Characterization of Dendritic Cells and other Antigen-presenting Cells in the Eye101-118	
25	Microbial Instruction of Dendritic Cells405-426	
24	Intercellular Communication via Protein Transfer499-515	
23	Scavenger Receptors on Dendritic Cells141-163	
22	Nucleic Acid Transfer1143-1171	2
21	Introduction to Some of the Issues and Mysteries Considered in this Book on Dendritic Cells3-11	1
20	pDC: From Plasmacytoid Dendritic Cell Precursors to Professional Type 1 Interferon-producing Cells219-251	
19	C-type Lectins on Dendritic Cells: Antigen Receptors and Modulators of Immune Responses129-140	
18	Dendritic Cell Subtypes199-217	
17	The Role of Dendritic Cells in T-cell Activation and Differentiation343-354	
16	Cytomegalovirus Infection of Dendritic Cells813-828	
15	Dendritic Cells and Natural Killer Cells481-497	
14	Dendritic Cells in Human Cancer1081-1092	
13	Cytokines Produced by Dendritic Cells355-383	
12	Pharmacologically Modified Dendritic Cells: A Route to Tolerance-associated Genes619-647	1
11	Dendritic Cells in Leishmaniasis: Regulators of Immunity and Tools for New Immune Intervention Strategies669-691	
10	Sentinel and Regulatory Functions of Dendritic Cells in the Immune Response to <i>Toxoplasma gondii</i> 693-707	1

- 9 Dendritic Cells in Immunity and Vaccination against Fungi915-934 4
- 8 Schistosoma709-722
- 7 Dendritic Cells in Tuberculosis745-758
- 6 Dendritic Cells in Measles Virus Pathogenesis855-874
- 5 Dendritic Cells and Herpes Simplex Virus Type 1875-896
- 4 Dendritic Cells and Transplantation Tolerance983-1016 1
- 3 Dendritic Cells, Immune Regulation and Transplant Tolerance1017-1045
- 2 Nickel Presentation to T Cells in Contact Hypersensitivity1047-1058
- 1 Antigen targeting to dendritic cells: Still a place in future immunotherapy?. *European Journal of Immunology*, 6.1 0