

Thomas Täting

List of Publications by Year in descending order

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184
papers

12,601
citations

27035

58
h-index

32181

105
g-index

199
all docs

199
docs citations

199
times ranked

21526
citing authors

#	ARTICLE	IF	CITATIONS
1	Cancer cellâ€™s autonomous contribution of type I interferon signaling to the efficacy of chemotherapy. <i>Nature Medicine</i> , 2014, 20, 1301-1309.	15.2	823
2	Ultraviolet-radiation-induced inflammation promotes angiotropism and metastasis in melanoma. <i>Nature</i> , 2014, 507, 109-113.	13.7	547
3	Melanomas resist T-cell therapy through inflammation-induced reversible dedifferentiation. <i>Nature</i> , 2012, 490, 412-416.	13.7	506
4	A comparison of two types of dendritic cell as adjuvants for the induction of melanoma-specific T-cell responses in humans following intranodal injection. <i>International Journal of Cancer</i> , 2001, 93, 243-251.	2.3	353
5	5â€™-triphosphate-siRNA: turning gene silencing and Rig-I activation against melanoma. <i>Nature Medicine</i> , 2008, 14, 1256-1263.	15.2	353
6	Oxidative Damage of DNA Confers Resistance to Cytosolic Nuclease TREX1 Degradation and Potentiates STING-Dependent Immune Sensing. <i>Immunity</i> , 2013, 39, 482-495.	6.6	338
7	Attenuation of Allergic Contact Dermatitis Through the Endocannabinoid System. <i>Science</i> , 2007, 316, 1494-1497.	6.0	302
8	Excitation-induced ataxin-3 aggregation in neurons from patients with Machadoâ€™s Joseph disease. <i>Nature</i> , 2011, 480, 543-546.	13.7	282
9	The experimental power of FR900359 to study Gq-regulated biological processes. <i>Nature Communications</i> , 2015, 6, 10156.	5.8	282
10	Tissue-resident memory CD8+ T cells promote melanomaâ€™s immune equilibrium in skin. <i>Nature</i> , 2019, 565, 366-371.	13.7	266
11	Diagnostic Performance of Whole Body Dual Modality 18F-FDG PET/CT Imaging for N- and M-Staging of Malignant Melanoma: Experience With 250 Consecutive Patients. <i>Journal of Clinical Oncology</i> , 2006, 24, 1178-1187.	0.8	257
12	Plasticity of tumour and immune cells: a source of heterogeneity and a cause for therapy resistance?. <i>Nature Reviews Cancer</i> , 2013, 13, 365-376.	12.8	242
13	Immune Cellâ€™s Poor Melanomas Benefit from PD-1 Blockade after Targeted Type I IFN Activation. <i>Cancer Discovery</i> , 2014, 4, 674-687.	7.7	226
14	Reactive Neutrophil Responses Dependent on the Receptor Tyrosine Kinase c-MET Limit Cancer Immunotherapy. <i>Immunity</i> , 2017, 47, 789-802.e9.	6.6	207
15	Enhanced type I interferon signalling promotes Th1-biased inflammation in cutaneous lupus erythematosus. <i>Journal of Pathology</i> , 2005, 205, 435-442.	2.1	202
16	Genome-wide in vivo screen identifies novel host regulators of metastatic colonization. <i>Nature</i> , 2017, 541, 233-236.	13.7	194
17	Translation reprogramming is an evolutionarily conserved driver of phenotypic plasticity and therapeutic resistance in melanoma. <i>Genes and Development</i> , 2017, 31, 18-33.	2.7	184
18	MITF and c-Jun antagonism interconnects melanoma dedifferentiation with pro-inflammatory cytokine responsiveness and myeloid cell recruitment. <i>Nature Communications</i> , 2015, 6, 8755.	5.8	175

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19	Targeted Activation of Innate Immunity for Therapeutic Induction of Autophagy and Apoptosis in Melanoma Cells. <i>Cancer Cell</i> , 2009, 16, 103-114.	7.7	163
20	Effective collaboration between marginal metallophilic macrophages and CD8⁺ dendritic cells in the generation of cytotoxic T cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 216-221.	3.3	160
21	Immunogenicity of enhanced green fluorescent protein (EGFP) in BALB/c mice: identification of an H2-Kd-restricted CTL epitope. <i>Gene Therapy</i> , 2000, 7, 2036-2040.	2.3	159
22	Systemic application of CpG-rich DNA suppresses adaptive T cell immunity via induction of IDO. <i>European Journal of Immunology</i> , 2006, 36, 12-20.	1.6	153
23	An IFN-Associated Cytotoxic Cellular Immune Response against Viral, Self-, or Tumor Antigens Is a Common Pathogenetic Feature in â€œInterface Dermatitisâ€. <i>Journal of Investigative Dermatology</i> , 2008, 128, 2392-2402.	0.3	151
24	MAPK Signaling and Inflammation Link Melanoma Phenotype Switching to Induction of CD73 during Immunotherapy. <i>Cancer Research</i> , 2017, 77, 4697-4709.	0.4	126
25	Efficacy and safety of methotrexate in recalcitrant cutaneous lupus erythematosus: results of a retrospective study in 43 patients. <i>British Journal of Dermatology</i> , 2005, 153, 157-162.	1.4	123
26	The expression pattern of interferon-inducible proteins reflects the characteristic histological distribution of infiltrating immune cells in different cutaneous lupus erythematosus subsets. <i>British Journal of Dermatology</i> , 2007, 157, 752-757.	1.4	120
27	Genetically modified bone marrow-derived dendritic cells expressing tumor-associated viral or â€œselfâ€ antigens induce antitumor immunity in vivo. <i>European Journal of Immunology</i> , 1997, 27, 2702-2707.	1.6	119
28	Scarring skin lesions of discoid lupus erythematosus are characterized by high numbers of skin-homing cytotoxic lymphocytes associated with strong expression of the type I interferon-induced protein MxA. <i>British Journal of Dermatology</i> , 2005, 153, 1011-1015.	1.4	114
29	Type I interferon-associated skin recruitment of CXCR3+ lymphocytes in dermatomyositis. <i>Clinical and Experimental Dermatology</i> , 2006, 31, 576-582.	0.6	113
30	Evidence for a Pathophysiological Role of Keratinocyte-Derived Type III Interferon (IFNÎ») in Cutaneous Lupus Erythematosus. <i>Journal of Investigative Dermatology</i> , 2011, 131, 133-140.	0.3	110
31	Type I interferon-associated cytotoxic inflammation in lichen planus. <i>Journal of Cutaneous Pathology</i> , 2006, 33, 672-678.	0.7	107
32	Circulating clonal CLA+ and CD4+ T cells in Sezary syndrome express the skin-homing chemokine receptors CCR4 and CCR10 as well as the lymph node-homing chemokine receptor CCR7. <i>British Journal of Dermatology</i> , 2005, 152, 258-264.	1.4	105
33	Protective role of palmitoylethanolamide in contact allergic dermatitis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2010, 65, 698-711.	2.7	104
34	Adenovirus efficiently transduces plasmacytoid dendritic cells resulting in TLR9-dependent maturation and IFN-Î± production. <i>Journal of Gene Medicine</i> , 2006, 8, 1300-1306.	1.4	99
35	Genetic immunization of mice with human tyrosinase-related protein 2: Implications for the immunotherapy of melanoma. , 2000, 86, 89-94.		95
36	SÃ©zary syndrome is a unique cutaneous T-cell lymphoma as identified by an expanded gene signature including diagnostic marker molecules CDO1 and DNM3. <i>Leukemia</i> , 2008, 22, 393-399.	3.3	94

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37	DNA Immunization Targeting the Skin: Molecular Control of Adaptive Immunity. <i>Journal of Investigative Dermatology</i> , 1998, 111, 183-188.	0.3	91
38	RNA-seq analysis identifies different transcriptomic types and developmental trajectories of primary melanomas. <i>Oncogene</i> , 2018, 37, 6136-6151.	2.6	91
39	Amplification of N-Myc is associated with a T-cell-poor microenvironment in metastatic neuroblastoma restraining interferon pathway activity and chemokine expression. <i>Oncolmmunology</i> , 2017, 6, e1320626.	2.1	89
40	Type I Interferon-Associated Recruitment of Cytotoxic Lymphocytes. <i>American Journal of Clinical Pathology</i> , 2005, 124, 37-48.	0.4	88
41	Loss-of-Function Mutations in the Filaggrin Gene and Alopecia Areata: Strong Risk Factor for a Severe Course of Disease in Patients Comorbid for Atopic Disease. <i>Journal of Investigative Dermatology</i> , 2007, 127, 2539-2543.	0.3	87
42	Direct targeting of GÎ± _q and GÎ± ₁₁ oncoproteins in cancer cells. <i>Science Signaling</i> , 2019, 12, .	1.6	84
43	How neutrophils promote metastasis. <i>Science</i> , 2016, 352, 145-146.	6.0	81
44	Adenovirus-transduced dendritic cells stimulate cellular immunity to melanoma via a CD4+ T cell-dependent mechanism. <i>Gene Therapy</i> , 2001, 8, 1255-1263.	2.3	80
45	IFN-Î±-Expressing Tumor Cells Enhance Generation and Promote Survival of Tumor-Specific CTLs. <i>Journal of Immunology</i> , 2000, 164, 567-572.	0.4	79
46	Acral lentiginous melanoma: a skin cancer with unfavourable prognostic features. A study of the German central malignant melanoma registry (CMMR) in 2050 patients. <i>British Journal of Dermatology</i> , 2018, 178, 443-451.	1.4	78
47	Structural decoding of netrin-4 reveals a regulatory function towards mature basement membranes. <i>Nature Communications</i> , 2016, 7, 13515.	5.8	74
48	Identification of type I interferon-associated inflammation in the pathogenesis of cutaneous lupus erythematosus opens up options for novel therapeutic approaches. <i>Experimental Dermatology</i> , 2007, 16, 454-463.	1.4	73
49	Induction of antitumor immunity by direct intratumoral injection of a recombinant adenovirus vector expressing interleukin-12. <i>Cancer Gene Therapy</i> , 1999, 6, 45-53.	2.2	72
50	Interleukin-10-Treated Dendritic Cells Modulate Immune Responses of Naive and Sensitized T Cells In Vivo. <i>Journal of Investigative Dermatology</i> , 2002, 119, 836-841.	0.3	71
51	Induction of tumor antigen-specific immunity using plasmid DNA immunization in mice. <i>Cancer Gene Therapy</i> , 1999, 6, 73-80.	2.2	69
52	Gene Expression Profiling of Lichen Planus Reflects CXCL9+-Mediated Inflammation and Distinguishes this Disease from Atopic Dermatitis and Psoriasis. <i>Journal of Investigative Dermatology</i> , 2008, 128, 67-78.	0.3	68
53	Basophils Promote Tumor Rejection via Chemotaxis and Infiltration of CD8+ T Cells. <i>Cancer Research</i> , 2017, 77, 291-302.	0.4	68
54	Gene-based strategies for the immunotherapy of cancer. <i>Journal of Molecular Medicine</i> , 1997, 75, 478-491.	1.7	67

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55	Inflammasome-Dependent Induction of Adaptive NK Cell Memory. <i>Immunity</i> , 2016, 44, 1406-1421.	6.6	67
56	Genome-wide association study identifies new susceptibility loci for cutaneous lupus erythematosus. <i>Experimental Dermatology</i> , 2015, 24, 510-515.	1.4	66
57	Dendritic cell-based genetic immunization in mice with a recombinant adenovirus encoding murine TRP2 induces effective anti-melanoma immunity. <i>Journal of Gene Medicine</i> , 1999, 1, 400-406.	1.4	65
58	Induction of dendritic cell maturation and modulation of dendritic cell-induced immune responses by prostaglandins. <i>Archives of Dermatological Research</i> , 2000, 292, 437-445.	1.1	64
59	Role of the Chemokine Receptor CCR4 and its Ligand Thymus- and Activation-Regulated Chemokine/CCL17 for Lymphocyte Recruitment in Cutaneous Lupus Erythematosus. <i>Journal of Investigative Dermatology</i> , 2005, 124, 1241-1248.	0.3	63
60	Effective induction of anti-melanoma immunity following genetic vaccination with synthetic mRNA coding for the fusion protein EGFP.TRP2. <i>Cancer Immunology, Immunotherapy</i> , 2006, 55, 246-253.	2.0	62
61	Type I interferon-associated cytotoxic inflammation in cutaneous lupus erythematosus. <i>Archives of Dermatological Research</i> , 2009, 301, 83-86.	1.1	62
62	Primary plasmacytoma of the skin. <i>Journal of the American Academy of Dermatology</i> , 1996, 34, 386-390.	0.6	61
63	Efficient transduction of mature CD83+ dendritic cells using recombinant adenovirus suppressed T cell stimulatory capacity. <i>Gene Therapy</i> , 2000, 7, 249-254.	2.3	61
64	Therapeutic Efficacy of Antigen-Specific Vaccination and Toll-Like Receptor Stimulation against Established Transplanted and Autochthonous Melanoma in Mice. <i>Cancer Research</i> , 2006, 66, 5427-5435.	0.4	59
65	Inflammation-Induced Plasticity in Melanoma Therapy and Metastasis. <i>Trends in Immunology</i> , 2016, 37, 364-374.	2.9	59
66	Preoperative 18F-FDG-PET/CT imaging and sentinel node biopsy in the detection of regional lymph node metastases in malignant melanoma. <i>Melanoma Research</i> , 2008, 18, 346-352.	0.6	58
67	Anti-inflammatory activity of topical THC in DNFB-mediated mouse allergic contact dermatitis independent of CB1 and CB2 receptors. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2013, 68, 994-1000.	2.7	58
68	Transcriptional targeting of dendritic cells for gene therapy using the promoter of the cytoskeletal protein fascin. <i>Gene Therapy</i> , 2003, 10, 1035-1040.	2.3	55
69	Role of the Aryl Hydrocarbon Receptor in Environmentally Induced Skin Aging and Skin Carcinogenesis. <i>International Journal of Molecular Sciences</i> , 2019, 20, 6005.	1.8	55
70	Absence of CD26 expression on skin-homing CLA+ CD4+ T lymphocytes in peripheral blood is a highly sensitive marker for early diagnosis and therapeutic monitoring of patients with Sezary syndrome. <i>Clinical and Experimental Dermatology</i> , 2005, 30, 702-706.	0.6	54
71	Rapid Growth of Invasive Metastatic Melanoma in Carcinogen-Treated Hepatocyte Growth Factor/Scatter Factor-Transgenic Mice Carrying an Oncogenic CDK4 Mutation. <i>American Journal of Pathology</i> , 2006, 169, 665-672.	1.9	53
72	Indoleamine 2,3-Dioxygenase (IDO). <i>American Journal of Pathology</i> , 2007, 171, 1936-1943.	1.9	52

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73	Differential role of cannabinoids in the pathogenesis of skin cancer. <i>Life Sciences</i> , 2015, 138, 35-40.	2.0	49
74	Initiation and regulation of CD8+ T cells recognizing melanocytic antigens in the epidermis: Implications for the pathophysiology of vitiligo. <i>European Journal of Cell Biology</i> , 2004, 83, 797-803.	1.6	48
75	A Cell-Permeable Inhibitor to Trap G β q Proteins in the Empty Pocket Conformation. <i>Chemistry and Biology</i> , 2014, 21, 890-902.	6.2	47
76	Complete Regression of Advanced Primary and Metastatic Mouse Melanomas following Combination Chemoimmunotherapy. <i>Cancer Research</i> , 2009, 69, 6265-6274.	0.4	46
77	Co-delivery of T helper 1-biasing cytokine genes enhances the efficacy of gene gun immunization of mice: studies with the model tumor antigen β -galactosidase and the BALB/c Meth A p53 tumor-specific antigen. <i>Gene Therapy</i> , 1999, 6, 629-636.	2.3	45
78	Peripheral CD8+ T Cell Tolerance Against Melanocytic Self-Antigens in the Skin Is Regulated in Two Steps by CD4+ T Cells and Local Inflammation: Implications for the Pathophysiology of Vitiligo. <i>Journal of Investigative Dermatology</i> , 2005, 124, 144-150.	0.3	45
79	The R620W polymorphism in PTPN22 confers general susceptibility for the development of alopecia areata. <i>British Journal of Dermatology</i> , 2007, 158, 071119222739011-???	1.4	45
80	Pathogenesis of cutaneous lupus erythematosus: common and different features in distinct subsets. <i>Lupus</i> , 2010, 19, 1020-1028.	0.8	45
81	Genetic immunization with a melanocytic self-antigen linked to foreign helper sequences breaks tolerance and induces autoimmunity and tumor immunity. <i>Gene Therapy</i> , 2002, 9, 208-213.	2.3	44
82	RIG-I activation induces the release of extracellular vesicles with antitumor activity. <i>Oncology</i> , 2016, 5, e1219827.	2.1	44
83	Interferon- β gene therapy for cancer: retroviral transduction of fibroblasts and particle-mediated transfection of tumor cells are both effective strategies for gene delivery in murine tumor models. <i>Gene Therapy</i> , 1997, 4, 1053-1060.	2.3	42
84	A stochastic model for immunotherapy of cancer. <i>Scientific Reports</i> , 2016, 6, 24169.	1.6	42
85	IP10/CXCL10 - CXCR3 Interaction: a Potential Self-recruiting Mechanism for Cytotoxic Lymphocytes in Lichen Sclerosus et Atrophicus. <i>Acta Dermato-Venereologica</i> , 2007, 87, 112-117.	0.6	41
86	Cannabinoid 1 Receptors in Keratinocytes Modulate Proinflammatory Chemokine Secretion and Attenuate Contact Allergic Inflammation. <i>Journal of Immunology</i> , 2013, 190, 4929-4936.	0.4	41
87	Priming of T cells with aAd-transduced DC followed by expansion with peptide-pulsed DC significantly enhances the induction of tumor-specific CD8+ T cells: implications for an efficient vaccination strategy. <i>Gene Therapy</i> , 2003, 10, 243-250.	2.3	40
88	CXCR3-mediated recruitment of cytotoxic lymphocytes in lupus erythematosus profundus. <i>Journal of the American Academy of Dermatology</i> , 2007, 56, 648-650.	0.6	40
89	Immunogenic cell death of human ovarian cancer cells induced by cytosolic poly(I:C) leads to myeloid cell maturation and activates NK cells. <i>European Journal of Immunology</i> , 2011, 41, 3028-3039.	1.6	40
90	Prognosis of Patients With Stage III Melanoma According to American Joint Committee on Cancer Version 8: A Reassessment on the Basis of 3 Independent Stage III Melanoma Cohorts. <i>Journal of Clinical Oncology</i> , 2020, 38, 2543-2551.	0.8	40

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91	The expression of human leukocyte antigen-DR and CD25 on circulating T cells in cutaneous lupus erythematosus and correlation with disease activity. <i>Experimental Dermatology</i> , 2005, 14, 454-459.	1.4	39
92	Bioluminescence imaging allows measuring CD8 T cell function in the liver. <i>Hepatology</i> , 2010, 51, 1430-1437.	3.6	38
93	The epidermal polarity protein Par3 is a non-cell autonomous suppressor of malignant melanoma. <i>Journal of Experimental Medicine</i> , 2017, 214, 339-358.	4.2	37
94	CXCR3 & ligand-mediated skin inflammation in cutaneous lichenoid graft-versus-host disease. <i>Journal of the American Academy of Dermatology</i> , 2008, 58, 437-442.	0.6	36
95	Interferon-Î± stimulates TRAIL expression in human keratinocytes and peripheral blood mononuclear cells: implications for the pathogenesis of cutaneous lupus erythematosus. <i>British Journal of Dermatology</i> , 2011, 165, 1118-1123.	1.4	36
96	Autochthonous primary and metastatic melanomas in Hgfâ€Cdk4^{R24C} mice evade Tâ€cell-mediated immune surveillance. <i>Pigment Cell and Melanoma Research</i> , 2010, 23, 649-660.	1.5	34
97	Enhanced CCR5+/CCR3+ T helper cell ratio in patients with active cutaneous lupus erythematosus. <i>Lupus</i> , 2011, 20, 1300-1304.	0.8	34
98	Efficacy of low-dose methotrexate in the treatment of dermatomyositis skin lesions. <i>Clinical and Experimental Dermatology</i> , 2012, 37, 139-142.	0.6	34
99	Evidence for a role of type I interferons in the pathogenesis of dermatomyositis. <i>British Journal of Dermatology</i> , 2005, 153, 462-463.	1.4	33
100	The role of cytotoxic skin-homing CD8+ lymphocytes in cutaneous cytotoxic T-cell lymphoma and pityriasis lichenoides. <i>Journal of the American Academy of Dermatology</i> , 2005, 53, 422-427.	0.6	33
101	A Preclinical Model of Malignant Peripheral Nerve Sheath Tumor-like Melanoma Is Characterized by Infiltrating Mast Cells. <i>Cancer Research</i> , 2016, 76, 251-263.	0.4	33
102	Prognosis of Patients With Primary Melanoma Stage I and II According to American Joint Committee on Cancer Version 8 Validated in Two Independent Cohorts: Implications for Adjuvant Treatment. <i>Journal of Clinical Oncology</i> , 2022, 40, 3741-3749.	0.8	33
103	Neonatal UVB exposure accelerates melanoma growth and enhances distant metastases in Hgfâ€Cdk4^{R24C} C57BL/6 mice. <i>International Journal of Cancer</i> , 2011, 129, 285-294.	2.3	32
104	Potent Antitumor Immunity Generated by a CD40-Targeted Adenoviral Vaccine. <i>Cancer Research</i> , 2011, 71, 5827-5837.	0.4	31
105	RIG-I Resists Hypoxia-Induced Immunosuppression and Dedifferentiation. <i>Cancer Immunology Research</i> , 2017, 5, 455-467.	1.6	29
106	Enhanced skin expression of melanoma differentiation-associated gene 5 (MDA5) in dermatomyositis and related autoimmune diseases. <i>Journal of the American Academy of Dermatology</i> , 2011, 64, 988-989.	0.6	28
107	â€Glowing Headâ€Mice: A Genetic Tool Enabling Reliable Preclinical Image-Based Evaluation of Cancers in Immunocompetent Allografts. <i>PLoS ONE</i> , 2014, 9, e109956.	1.1	28
108	Transcriptional profiling identifies an interferon-associated host immune response in invasive squamous cell carcinoma of the skin. <i>International Journal of Cancer</i> , 2008, 123, 2605-2615.	2.3	27

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109	Cannabinoid 1 receptors in keratinocytes attenuate fluorescein isothiocyanate-induced mouse atopic-like dermatitis. <i>Experimental Dermatology</i> , 2014, 23, 401-406.	1.4	27
110	Directed Dedifferentiation Using Partial Reprogramming Induces Invasive Phenotype in Melanoma Cells. <i>Stem Cells</i> , 2016, 34, 832-846.	1.4	27
111	Adoptive T Cell Therapy Targeting Different Gene Products Reveals Diverse and Context-Dependent Immune Evasion in Melanoma. <i>Immunity</i> , 2020, 53, 564-580.e9.	6.6	27
112	Interferon-alpha gene therapy in combination with CD80 transduction reduces tumorigenicity and growth of established tumor in poorly immunogenic tumor models. <i>Gene Therapy</i> , 1999, 6, 1988-1994.	2.3	26
113	Methotrexate treatment in cutaneous lupus erythematosus: subcutaneous application is as effective as intravenous administration. <i>British Journal of Dermatology</i> , 2006, 155, 861-862.	1.4	26
114	The Role of Neutrophilic Inflammation, Angiotropism, and Pericytic Mimicry in Melanoma Progression and Metastasis. <i>Journal of Investigative Dermatology</i> , 2016, 136, 372-377.	0.3	25
115	Treatment of Recalcitrant Dermatomyositis with Efalizumab. <i>Acta Dermato-Venereologica</i> , 2006, 86, 254-255.	0.6	24
116	Safety and Efficacy of Topically Applied Selected Cutibacterium acnes Strains over Five Weeks in Patients with Acne Vulgaris: An Open-label, Pilot Study. <i>Acta Dermato-Venereologica</i> , 2019, 99, 1253-1257.	0.6	24
117	Therapeutic Effectiveness of Recombinant Cancer Vaccines Is Associated with a Prevalent T-Cell Receptor β Usage by Melanoma-specific CD8+ T Lymphocytes. <i>Cancer Research</i> , 2004, 64, 8068-8076.	0.4	22
118	Comparison of recombinant adenovirus and synthetic peptide for DC-based melanoma vaccination. <i>Cancer Gene Therapy</i> , 2006, 13, 318-325.	2.2	22
119	Evaluation of DNA vaccination with recombinant adenoviruses using bioluminescence imaging of antigen expression: impact of application routes and delivery with dendritic cells. <i>Journal of Gene Medicine</i> , 2006, 8, 1243-1250.	1.4	22
120	Efficacy of recombinant adenovirus as vector for allergen gene therapy in a mouse model of type I allergy. <i>Gene Therapy</i> , 2002, 9, 147-156.	2.3	21
121	Restoration of Endogenous Retrovirus Infectivity Impacts Mouse Cancer Models. <i>Cancer Immunology Research</i> , 2018, 6, 1292-1300.	1.6	21
122	The aryl hydrocarbon receptor promotes inflammation-induced dedifferentiation and systemic metastatic spread of melanoma cells. <i>International Journal of Cancer</i> , 2020, 147, 2902-2913.	2.3	20
123	Subacute cutaneous lupus erythematosus in a leuprorelin-treated patient with prostate carcinoma. <i>British Journal of Dermatology</i> , 2008, 159, 231-233.	1.4	18
124	Delivery route, MyD88 signaling and cross-priming events determine the anti-tumor efficacy of an adenovirus based melanoma vaccine. <i>Vaccine</i> , 2011, 29, 2313-2321.	1.7	18
125	Early Adenoviral Gene Expression Mediates Immunosuppression by Transduced Dendritic Cell (DC): Implications for Immunotherapy Using Genetically Modified DC. <i>Journal of Immunology</i> , 2004, 172, 1524-1530.	0.4	17
126	Self-Antigen Presentation by Keratinocytes in the Inflamed Adult Skin Modulates T-Cell Auto-Reactivity. <i>Journal of Investigative Dermatology</i> , 2015, 135, 1996-2004.	0.3	16

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127	Successful treatment of recalcitrant Wegener's granulomatosis of the skin with tacrolimus (Prograf™). <i>British Journal of Dermatology</i> , 2004, 151, 927-928.	1.4	15
128	Comparative evaluation of CD8+CTL responses following gene gun immunization targeting the skin with intracutaneous injection of antigen-transduced dendritic cells. <i>European Journal of Cell Biology</i> , 2007, 86, 817-826.	1.6	15
129	Dickkopf-3 Contributes to the Regulation of Anti-Tumor Immune Responses by Mesenchymal Stem Cells. <i>Frontiers in Immunology</i> , 2015, 6, 645.	2.2	15
130	Screening of Human Tumor Antigens for CD4+ T Cell Epitopes by Combination of HLA-Transgenic Mice, Recombinant Adenovirus and Antigen Peptide Libraries. <i>PLoS ONE</i> , 2010, 5, e14137.	1.1	15
131	Autochthonous liver tumors induce systemic T cell tolerance associated with T cell receptor down-modulation. <i>Hepatology</i> , 2009, 49, 471-481.	3.6	13
132	Nitrosative stress: a hallmark of the junctional inflammation in cutaneous lupus erythematosus. <i>Clinical and Experimental Dermatology</i> , 2013, 38, 96-97.	0.6	13
133	Phorbol ester-induced neutrophilic inflammatory responses selectively promote metastatic spread of melanoma in a TLR4-dependent manner. <i>Oncolmmunology</i> , 2016, 5, e1078964.	2.1	13
134	Deletion of ADAM-9 in HGF/CDK4 mice impairs melanoma development and metastasis. <i>Oncogene</i> , 2017, 36, 5058-5067.	2.6	13
135	Successful Rituximab Treatment of Severe Pemphigus Vulgaris Resistant to Multiple Immunosuppressants. <i>Acta Dermato-Venereologica</i> , 2005, -1, 1-1.	0.6	12
136	Additional Her 2/neu gene copies in patients with SÄ©zary syndrome. <i>Leukemia Research</i> , 2006, 30, 755-760.	0.4	12
137	Evaluation of genetic melanoma vaccines in cdk4-mutant mice provides evidence for immunological tolerance against autochthonous melanomas in the skin. <i>International Journal of Cancer</i> , 2006, 118, 373-380.	2.3	12
138	Successful treatment of recalcitrant malar rash in a patient with cutaneous lupus erythematosus with efalizumab. <i>Clinical and Experimental Dermatology</i> , 2008, 33, 347-348.	0.6	12
139	Toll-Like Receptor-Agonists in the Treatment of Skin Cancer: History, Current Developments and Future Prospects. <i>Handbook of Experimental Pharmacology</i> , 2008, , 201-220.	0.9	12
140	Î²-Arrestin 2 Inhibits Proinflammatory Chemokine Production and Attenuates Contact Allergic Inflammation in the Skin. <i>Journal of Investigative Dermatology</i> , 2014, 134, 2131-2137.	0.3	12
141	XIAP promotes melanoma growth by inducing tumour neutrophil infiltration. <i>EMBO Reports</i> , 2022, 23, e53608.	2.0	12
142	Impact of p53-based immunization on primary chemically-induced tumors. <i>International Journal of Cancer</i> , 2005, 113, 961-970.	2.3	11
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