

# Alexander H Enk

## List of Publications by Citations

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

266 papers	14,142 citations	53 h-index	116 g-index
309 ext. papers	15,891 ext. citations	3.7 avg, IF	6.14 L-index

#	Paper	IF	Citations
266	Induction of interleukin 10-producing, nonproliferating CD4(+) T cells with regulatory properties by repetitive stimulation with allogeneic immature human dendritic cells. <i>Journal of Experimental Medicine</i> , <b>2000</b> , 192, 1213-22	16.6	1304
265	Vaccination with mage-3A1 peptide-pulsed mature, monocyte-derived dendritic cells expands specific cytotoxic T cells and induces regression of some metastases in advanced stage IV melanoma. <i>Journal of Experimental Medicine</i> , <b>1999</b> , 190, 1669-78	16.6	1050
264	Identification and functional characterization of human CD4(+)CD25(+) T cells with regulatory properties isolated from peripheral blood. <i>Journal of Experimental Medicine</i> , <b>2001</b> , 193, 1285-94	16.6	1024
263	Pro-inflammatory cytokines and prostaglandins induce maturation of potent immunostimulatory dendritic cells under fetal calf serum-free conditions. <i>European Journal of Immunology</i> , <b>1997</b> , 27, 3135-42	6.1	998
262	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> , <b>1996</b> , 26, 659-68	6.1	553
261	Infectious tolerance: human CD25(+) regulatory T cells convey suppressor activity to conventional CD4(+) T helper cells. <i>Journal of Experimental Medicine</i> , <b>2002</b> , 196, 255-60	16.6	531
260	CD4(+) and CD8(+) anergic T cells induced by interleukin-10-treated human dendritic cells display antigen-specific suppressor activity. <i>Blood</i> , <b>2002</b> , 99, 2468-76	2.2	352
259	Induction of CD4+/CD25+ regulatory T cells by targeting of antigens to immature dendritic cells. <i>Blood</i> , <b>2003</b> , 101, 4862-9	2.2	336
258	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> , <b>2001</b> , 93, 243-51	7.1	327
257	RAGE signaling sustains inflammation and promotes tumor development. <i>Journal of Experimental Medicine</i> , <b>2008</b> , 205, 275-85	16.6	306
256	Dendritic cells as mediators of tumor-induced tolerance in metastatic melanoma. <i>International Journal of Cancer</i> , <b>1997</b> , 73, 309-16	7.5	286
255	Immature, but not inactive: the tolerogenic function of immature dendritic cells. <i>Immunology and Cell Biology</i> , <b>2002</b> , 80, 477-83	5	283
254	Production of functional IL-18 by different subtypes of murine and human dendritic cells (DC): DC-derived IL-18 enhances IL-12-dependent Th1 development. <i>European Journal of Immunology</i> , <b>1998</b> , 28, 3231-9	6.1	256
253	Insect venom immunotherapy induces interleukin-10 production and a Th2-to-Th1 shift, and changes surface marker expression in venom-allergic subjects. <i>European Journal of Immunology</i> , <b>1997</b> , 27, 1131-9	6.1	226
252	Mage-3 and influenza-matrix peptide-specific cytotoxic T cells are inducible in terminal stage HLA-A2.1+ melanoma patients by mature monocyte-derived dendritic cells. <i>Journal of Immunology</i> , <b>2000</b> , 165, 3492-6	5.3	184
251	Deep learning outperformed 136 of 157 dermatologists in a head-to-head dermoscopic melanoma image classification task. <i>European Journal of Cancer</i> , <b>2019</b> , 113, 47-54	7.5	174
250	Phase II DeCOG-study of ipilimumab in pretreated and treatment-naïve patients with metastatic uveal melanoma. <i>PLoS ONE</i> , <b>2015</b> , 10, e0118564	3.7	155

249	Human CD25+ regulatory T cells: two subsets defined by the integrins alpha 4 beta 7 or alpha 4 beta 1 confer distinct suppressive properties upon CD4+ T helper cells. <i>European Journal of Immunology</i> , <b>2004</b> , 34, 1303-11	6.1	151
248	Different efficiency of heat shock proteins (HSP) to activate human monocytes and dendritic cells: superiority of HSP60. <i>Journal of Immunology</i> , <b>2002</b> , 169, 6141-8	5.3	143
247	Skin Cancer Classification Using Convolutional Neural Networks: Systematic Review. <i>Journal of Medical Internet Research</i> , <b>2018</b> , 20, e11936	7.6	140
246	Targeting of antigens to activated dendritic cells in vivo cures metastatic melanoma in mice. <i>Cancer Research</i> , <b>2005</b> , 65, 7007-12	10.1	127
245	Classifying ambiguous melanocytic lesions with FISH and correlation with clinical long-term follow up. <i>Modern Pathology</i> , <b>2010</b> , 23, 413-9	9.8	123
244	Tolerogenic dendritic cells and regulatory T cells: a two-way relationship. <i>Journal of Dermatological Science</i> , <b>2007</b> , 46, 159-67	4.3	117
243	A convolutional neural network trained with dermoscopic images performed on par with 145 dermatologists in a clinical melanoma image classification task. <i>European Journal of Cancer</i> , <b>2019</b> , 111, 148-154	7.5	115
242	Association Between Surgical Skin Markings in Dermoscopic Images and Diagnostic Performance of a Deep Learning Convolutional Neural Network for Melanoma Recognition. <i>JAMA Dermatology</i> , <b>2019</b> , 155, 1135-1141	5.1	107
241	Superior skin cancer classification by the combination of human and artificial intelligence. <i>European Journal of Cancer</i> , <b>2019</b> , 120, 114-121	7.5	103
240	Deep neural networks are superior to dermatologists in melanoma image classification. <i>European Journal of Cancer</i> , <b>2019</b> , 119, 11-17	7.5	101
239	Mycophenolate is effective in the treatment of pemphigus vulgaris. <i>Archives of Dermatology</i> , <b>1999</b> , 135, 54-6		101
238	Induction of immunosuppressive functions of dendritic cells in vivo by CD4+CD25+ regulatory T cells: role of B7-H3 expression and antigen presentation. <i>European Journal of Immunology</i> , <b>2007</b> , 37, 2117-26	6.1	98
237	CD4+ CD25+ regulatory T cells suppress contact hypersensitivity reactions by blocking influx of effector T cells into inflamed tissue. <i>European Journal of Immunology</i> , <b>2006</b> , 36, 2981-92	6.1	97
236	Regulatory T cells stimulate B7-H1 expression in myeloid-derived suppressor cells in ret melanomas. <i>Journal of Investigative Dermatology</i> , <b>2012</b> , 132, 1239-46	4.3	96
235	Inhibition of human allergic T-cell responses by IL-10-treated dendritic cells: differences from hydrocortisone-treated dendritic cells. <i>Journal of Allergy and Clinical Immunology</i> , <b>2001</b> , 108, 242-9	11.5	95
234	Deep learning outperformed 11 pathologists in the classification of histopathological melanoma images. <i>European Journal of Cancer</i> , <b>2019</b> , 118, 91-96	7.5	90
233	Treatment of pemphigus vulgaris with mycophenolate mofetil. <i>Lancet, The</i> , <b>1997</b> , 350, 494	4.0	88
232	Genetic immunization of mice with human tyrosinase-related protein 2: implications for the immunotherapy of melanoma. <i>International Journal of Cancer</i> , <b>2000</b> , 86, 89-94	7.5	88

231	Therapeutic use of anti-CTLA-4 antibodies. <i>International Immunology</i> , <b>2015</b> , 27, 3-10	4.9	84
230	Engagement of $\alpha\text{IIb}\beta_3$ (GPIIb/IIIa) with $\beta_1$ integrin mediates interaction of melanoma cells with platelets: a connection to hematogenous metastasis. <i>Journal of Biological Chemistry</i> , <b>2012</b> , 287, 2168-78	5.4	83
229	Pathologist-level classification of histopathological melanoma images with deep neural networks. <i>European Journal of Cancer</i> , <b>2019</b> , 115, 79-83	7.5	82
228	Cytokines and their effects on maturation, differentiation and migration of dendritic cells. <i>Archives of Dermatological Research</i> , <b>1996</b> , 289, 1-8	3.3	82
227	Regulatory conversation between antigen presenting cells and regulatory T cells enhance immune suppression. <i>Cellular Immunology</i> , <b>2007</b> , 250, 1-13	4.4	75
226	COX-2 expression in malignant melanoma: a novel prognostic marker?. <i>Melanoma Research</i> , <b>2009</b> , 19, 8-16	3.3	70
225	Characterization of arthralgia induced by PD-1 antibody treatment in patients with metastasized cutaneous malignancies. <i>Cancer Immunology, Immunotherapy</i> , <b>2018</b> , 67, 175-182	7.4	68
224	Myeloid derived suppressor cells and their role in tolerance induction in cancer. <i>Journal of Dermatological Science</i> , <b>2010</b> , 59, 1-6	4.3	67
223	Systematic outperformance of 112 dermatologists in multiclass skin cancer image classification by convolutional neural networks. <i>European Journal of Cancer</i> , <b>2019</b> , 119, 57-65	7.5	66
222	Interleukin-10-treated dendritic cells modulate immune responses of naive and sensitized T cells in vivo. <i>Journal of Investigative Dermatology</i> , <b>2002</b> , 119, 836-41	4.3	65
221	Non-small cell lung cancer induces an immunosuppressive phenotype of dendritic cells in tumor microenvironment by upregulating B7-H3. <i>Journal of Thoracic Oncology</i> , <b>2011</b> , 6, 1162-8	8.9	64
220	Myeloid dendritic cell: From sentinel of immunity to key player of peripheral tolerance?. <i>Human Immunology</i> , <b>2009</b> , 70, 289-93	2.3	64
219	Expression of the actin-bundling protein fascin in cultured human dendritic cells correlates with dendritic morphology and cell differentiation. <i>Journal of Investigative Dermatology</i> , <b>2000</b> , 115, 658-63	4.3	62
218	IL-27 renders DC immunosuppressive by induction of B7-H1. <i>Journal of Leukocyte Biology</i> , <b>2011</b> , 89, 837-45	4.5	61
217	Comparing artificial intelligence algorithms to 157 German dermatologists: the melanoma classification benchmark. <i>European Journal of Cancer</i> , <b>2019</b> , 111, 30-37	7.5	58
216	A phase I vaccination study with tyrosinase in patients with stage II melanoma using recombinant modified vaccinia virus Ankara (MVA-hTyr). <i>Cancer Immunology, Immunotherapy</i> , <b>2005</b> , 54, 453-67	7.4	58
215	Influence of extracellular matrix proteins on the development of cultured human dendritic cells. <i>European Journal of Immunology</i> , <b>1998</b> , 28, 1673-80	6.1	57
214	Targeting of autoantigens to DEC205+ dendritic cells in vivo suppresses experimental allergic encephalomyelitis in mice. <i>Journal of Immunology</i> , <b>2013</b> , 191, 2938-47	5.3	53

213	Human 6-sulfo LacNAc (sIa <sub>n</sub> ) dendritic cells have molecular and functional features of an important pro-inflammatory cell type in lupus erythematosus. <i>Journal of Autoimmunity</i> , <b>2013</b> , 40, 1-8	15.5	52
212	Tadalafil has biologic activity in human melanoma. Results of a pilot trial with Tadalafil in patients with metastatic Melanoma (TaMe). <i>Oncolmunology</i> , <b>2017</b> , 6, e1326440	7.2	51
211	Inhibition of melanoma growth by targeting of antigen to dendritic cells via an anti-DEC-205 single-chain fragment variable molecule. <i>Clinical Cancer Research</i> , <b>2008</b> , 14, 8169-77	12.9	51
210	Induction of strong and persistent MelanA/MART-1-specific immune responses by adjuvant dendritic cell-based vaccination of stage II melanoma patients. <i>International Journal of Cancer</i> , <b>2006</b> , 118, 2617-27	7.5	51
209	Factors influencing pain intensity during topical photodynamic therapy of complete cosmetic units for actinic keratoses. <i>Journal of the American Academy of Dermatology</i> , <b>2010</b> , 63, 213-8	4.5	50
208	Detection of BRAF V600E mutations in skin metastases of malignant melanoma by monoclonal antibody VE1. <i>Journal of the American Academy of Dermatology</i> , <b>2012</b> , 67, 488-91	4.5	49
207	Enhanced expression of IL-8 in normal human keratinocytes and human keratinocyte cell line HaCaT in vitro after stimulation with contact sensitizers, tolerogens and irritants. <i>Experimental Dermatology</i> , <b>1994</b> , 3, 298-303	4	48
206	Dendritic cells in tolerance induction. <i>Immunology Letters</i> , <b>2005</b> , 99, 8-11	4.1	45
205	Targeted Therapy in Advanced Melanoma With Rare Mutations. <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 3142-3151	2.2	43
204	Alternative Methods for Skin Sensitisation Testing: The Report and Recommendations of ECVAM Workshop 191, 2. <i>ATLA Alternatives To Laboratory Animals</i> , <b>1996</b> , 24, 683-705	2.1	42
203	Radiopharmaceutical therapy of patients with metastasized melanoma with the melanin-binding benzamide 131I-BA52. <i>Journal of Nuclear Medicine</i> , <b>2014</b> , 55, 9-14	8.9	41
202	Regulatory T cell-deficient scurfy mice develop systemic autoimmune features resembling lupus-like disease. <i>Arthritis Research and Therapy</i> , <b>2015</b> , 17, 35	5.7	39
201	Endothelial cells augment the suppressive function of CD4 <sup>+</sup> CD25 <sup>+</sup> Foxp3 <sup>+</sup> regulatory T cells: involvement of programmed death-1 and IL-10. <i>Journal of Immunology</i> , <b>2010</b> , 184, 5562-70	5.3	39
200	ERK/p38 MAP-kinases and PI3K are involved in the differential regulation of B7-H1 expression in DC subsets. <i>European Journal of Immunology</i> , <b>2010</b> , 40, 254-66	6.1	39
199	Contact Sensitivity as a Model for T-Cell Activation in Skin. <i>Journal of Investigative Dermatology</i> , <b>1995</b> , 105, S80-S83	4.3	39
198	RASSF10 promoter hypermethylation is frequent in malignant melanoma of the skin but uncommon in nevus cell nevi. <i>Journal of Investigative Dermatology</i> , <b>2012</b> , 132, 687-94	4.3	35
197	Regulatory T cell-derived adenosine induces dendritic cell migration through the Epac-Rap1 pathway. <i>Journal of Immunology</i> , <b>2015</b> , 194, 3735-44	5.3	34
196	FcRIII (CD16) equips immature 6-sulfo LacNAc-expressing dendritic cells (sIa <sub>n</sub> DCs) with a unique capacity to handle IgG-complexed antigens. <i>Blood</i> , <b>2013</b> , 121, 3609-18	2.2	34

195	Merkel cell carcinoma induces lymphatic microvessel formation. <i>Journal of the American Academy of Dermatology</i> , <b>2012</b> , 67, 215-25	4.5	34
194	Extracorporeal photophoresis augments function of CD4+CD25+FoxP3+ regulatory T cells by triggering adenosine production. <i>Transplantation</i> , <b>2009</b> , 88, 411-6	1.8	34
193	Guidelines on the use of high-dose intravenous immunoglobulin in dermatology. <i>European Journal of Dermatology</i> , <b>2009</b> , 19, 90-8	0.8	34
192	Allergic contact dermatitis: understanding the immune response and potential for targeted therapy using cytokines. <i>Trends in Molecular Medicine</i> , <b>1997</b> , 3, 423-8		34
191	Pharmacodynamic immune monitoring of NFAT-regulated genes predicts skin cancer in elderly long-term renal transplant recipients. <i>Clinical Transplantation</i> , <b>2008</b> , 22, 549-54	3.8	33
190	PD-1 Antibody-induced Guillain-Barré Syndrome in a Patient with Metastatic Melanoma. <i>Acta Dermato-Venereologica</i> , <b>2017</b> , 97, 395-396	2.2	32
189	Chemokine receptors in T-cell-mediated diseases of the skin. <i>Journal of Investigative Dermatology</i> , <b>2009</b> , 129, 2552-66	4.3	32
188	TGF- $\beta$ -induced regulatory T cells. <i>Human Immunology</i> , <b>2015</b> , 76, 561-4	2.3	29
187	CD40 signalling induces IL-10-producing, tolerogenic dendritic cells. <i>Experimental Dermatology</i> , <b>2010</b> , 19, 44-53	4	29
186	Treatment with 5-aminolaevulinic acid methylester is less painful than treatment with 5-aminolaevulinic acid nanoemulsion in topical photodynamic therapy for actinic keratosis. <i>Dermatology</i> , <b>2011</b> , 222, 358-62	4.4	29
185	ATP activates regulatory T Cells in vivo during contact hypersensitivity reactions. <i>Journal of Immunology</i> , <b>2010</b> , 184, 3408-16	5.3	28
184	Flow-cytometric screening for the modulation of receptor-mediated endocytosis in human dendritic cells: implications for the development of an in vitro technique for predictive testing of contact sensitizers. <i>Journal of Immunological Methods</i> , <b>1997</b> , 203, 171-80	2.5	28
183	Chemovirotherapy of malignant melanoma with a targeted and armed oncolytic measles virus. <i>Journal of Investigative Dermatology</i> , <b>2013</b> , 133, 1034-42	4.3	27
182	Signals involved in the early TH1/TH2 polarization of an immune response depending on the type of antigen. <i>Journal of Allergy and Clinical Immunology</i> , <b>1999</b> , 103, 298-306	11.5	27
181	Immunotherapy with ipilimumab plus nivolumab in a stage IV melanoma patient during pregnancy. <i>European Journal of Cancer</i> , <b>2018</b> , 104, 239-242	7.5	27
180	Immune Response After Radiofrequency Ablation and Surgical Resection in Nonsmall Cell Lung Cancer. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , <b>2016</b> , 28, 585-592	1.7	26
179	Evaluating blood levels of neuron specific enolase, chromogranin A, and circulating tumor cells as Merkel cell carcinoma biomarkers. <i>Oncotarget</i> , <b>2015</b> , 6, 26472-82	3.3	26
178	Treatment of relapsing idiopathic nodular panniculitis (Pfeifer-Weber-Christian disease) with mycophenolate mofetil. <i>Journal of the American Academy of Dermatology</i> , <b>1998</b> , 39, 508-9	4.5	26



177	Melanoma recognition by a deep learning convolutional neural network-Performance in different melanoma subtypes and localisations. <i>European Journal of Cancer</i> , <b>2020</b> , 127, 21-29	7.5	25
176	Apoptotic signal molecules in skin biopsies of cutaneous lupus erythematosus: analysis using tissue microarray. <i>Experimental Dermatology</i> , <b>2013</b> , 22, 656-9	4	25
175	Scleromyxoedema: clinical follow-up after successful treatment with high-dose immunoglobulins reveals different long-term outcomes. <i>Acta Dermato-Venereologica</i> , <b>2012</b> , 92, 408-9	2.2	25
174	Generalized interstitial granuloma annulare--response to adalimumab. <i>International Journal of Dermatology</i> , <b>2010</b> , 49, 457-60	1.7	24
173	CD83+ human dendritic cells transfected with tumor peptide cDNA by electroporation induce specific T-cell responses: A potential tool for gene immunotherapy. <i>Cancer Gene Therapy</i> , <b>2000</b> , 7, 605-14	5.4	24
172	Clinical significance of signs of autoimmune colitis in F-fluorodeoxyglucose positron emission tomography-computed tomography of 100 stage-IV melanoma patients. <i>Immunotherapy</i> , <b>2019</b> , 11, 667-676	3.8	23
171	Dermatology life quality index and side effects after topical photodynamic therapy of actinic keratosis. <i>Dermatology</i> , <b>2013</b> , 226, 253-9	4.4	23
170	Fetal calf serum-free generation of functionally active murine dendritic cells suitable for in vivo therapeutic approaches. <i>Journal of Investigative Dermatology</i> , <b>2000</b> , 114, 142-9	4.3	23
169	TIGIT-CD155 Interactions in Melanoma: A Novel Co-Inhibitory Pathway with Potential for Clinical Intervention. <i>Journal of Investigative Dermatology</i> , <b>2016</b> , 136, 9-11	4.3	22
168	Elevated IL-31 serum levels in bullous pemphigoid patients correlate with eosinophil numbers and are associated with BP180-IgE. <i>Journal of Dermatological Science</i> , <b>2017</b> , 87, 309-311	4.3	22
167	Diminished levels of the soluble form of RAGE are related to poor survival in malignant melanoma. <i>International Journal of Cancer</i> , <b>2015</b> , 137, 2607-17	7.5	22
166	Intermittent High-Dose Intravenous Interferon Alfa-2b for Adjuvant Treatment of Stage III Melanoma: Final Analysis of a Randomized Phase III Dermatologic Cooperative Oncology Group Trial. <i>Journal of Clinical Oncology</i> , <b>2015</b> , 33, 4077-84	2.2	21
165	Sensitivity of different MRI sequences in the early detection of melanoma brain metastases. <i>PLoS ONE</i> , <b>2018</b> , 13, e0193946	3.7	21
164	Regulatory T cells from IL-10-deficient mice fail to suppress contact hypersensitivity reactions due to lack of adenosine production. <i>Journal of Investigative Dermatology</i> , <b>2011</b> , 131, 1494-502	4.3	21
163	Prediction of melanoma evolution in melanocytic nevi via artificial intelligence: A call for prospective data. <i>European Journal of Cancer</i> , <b>2019</b> , 119, 30-34	7.5	20
162	High-Dose Intravenous Immunoglobulin in Skin Autoimmune Disease. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 1090	8.4	20
161	Selectivity and efficiency of late transgene expression by transcriptionally targeted oncolytic adenoviruses are dependent on the transgene insertion strategy. <i>Human Gene Therapy</i> , <b>2011</b> , 22, 389-404	4.8	20
160	Change in expression of MGMT during maturation of human monocytes into dendritic cells. <i>DNA Repair</i> , <b>2007</b> , 6, 1255-63	4.3	20

- 159 Dendritic cells, engineered to secrete a T-cell receptor mimic peptide, induce antigen-specific immunosuppression in vivo. *Nature Biotechnology*, **2003**, 21, 903-8 44.5 20
- 158 Neutrophil extracellular traps in dermatology: Caught in the NET. *Journal of Dermatological Science*, **2016**, 84, 3-10 4.3 19
- 157 Anti-PD-1 antibodies in metastatic uveal melanoma: a treatment option?. *Cancer Medicine*, **2017**, 6, 1581-1586 19
- 156 Expanded murine regulatory T cells: analysis of phenotype and function in contact hypersensitivity reactions. *Journal of Immunological Methods*, **2007**, 326, 10-21 2.5 19
- 155 T cell receptor mimic peptides and their potential application in T-cell-mediated disease. *International Archives of Allergy and Immunology*, **2000**, 123, 275-81 3.7 19
- 154 Intracapillary immune complexes recruit and activate slan-expressing CD16+ monocytes in human lupus nephritis. *JCI Insight*, **2018**, 3, 9.9 19
- 153 Interindividual variation of NETosis in healthy donors: introduction and application of a refined method for extracellular trap quantification. *Experimental Dermatology*, **2016**, 25, 895-900 4 19
- 152 Enhanced classifier training to improve precision of a convolutional neural network to identify images of skin lesions. *PLoS ONE*, **2019**, 14, e0218713 3.7 18
- 151 Analysis of high-dose intravenous immunoglobulin therapy in 16 patients with refractory autoimmune blistering skin disease: high efficacy and no serious adverse events. *Acta Dermato-Venereologica*, **2013**, 93, 346-9 2.2 17
- 150 Dendritic cell vaccination as a treatment modality for melanoma. *Expert Review of Anticancer Therapy*, **2009**, 9, 1631-42 3.5 17
- 149 Teledermatology: Comparison of Store-and-Forward Versus Live Interactive Video Conferencing. *Journal of Medical Internet Research*, **2018**, 20, e11871 7.6 17
- 148 A Skin Cancer Prevention Facial-Aging Mobile App for Secondary Schools in Brazil: Appearance-Focused Interventional Study. *JMIR MHealth and UHealth*, **2018**, 6, e60 5.5 17
- 147 Programmed cell death protein 1 inhibitors in advanced cutaneous squamous cell carcinoma: real-world data of a retrospective, multicenter study. *European Journal of Cancer*, **2020**, 138, 125-132 7.5 17
- 146 Genetic profiling of melanoma in routine diagnostics: assay performance and molecular characteristics in a consecutive series of 274 cases. *Pathology*, **2018**, 50, 703-710 1.6 17
- 145 Praxis der Teledermatologie. *JDDG - Journal of the German Society of Dermatology*, **2018**, 16 Suppl 5, 6-57 1.2 16
- 144 Early adenoviral gene expression mediates immunosuppression by transduced dendritic cell (DC): implications for immunotherapy using genetically modified DC. *Journal of Immunology*, **2004**, 172, 1524-30 5.3 16
- 143 Rituximab as a therapeutic option for patients with advanced melanoma. *Cancer Immunology, Immunotherapy*, **2018**, 67, 917-924 7.4 15
- 142 Pyogenic granuloma: treatment with the 1,064-nm long-pulsed neodymium-doped yttrium aluminum garnet laser in 20 patients. *Dermatologic Surgery*, **2012**, 38, 918-23 1.7 15



141	Porokeratosis ptychotropica: successful treatment with the dermatome. <i>Dermatologic Surgery</i> , <b>2010</b> , 36, 257-60	1.7	15
140	Keratitis-ichthyosis-deafness syndrome: response to alitretinoin and review of literature. <i>Archives of Dermatology</i> , <b>2011</b> , 147, 993-5		15
139	A Chinese tattoo paint as a vector of atypical mycobacteria-outbreak in 7 patients in Germany. <i>Acta Dermato-Venereologica</i> , <b>2011</b> , 91, 63-4	2.2	15
138	Successful treatment of therapy-resistant pruritus in lichen amyloidosis with menthol. <i>Acta Dermato-Venereologica</i> , <b>2009</b> , 89, 524-6	2.2	15
137	Down-Regulation of CD62L Shedding in T Cells by CD39 Regulatory T Cells Leads to Defective Sensitization in Contact Hypersensitivity Reactions. <i>Journal of Investigative Dermatology</i> , <b>2017</b> , 137, 1064-14	4.3	14
136	Allergen-specific immune deviation from a TH2 to a TH1 response induced by dendritic cells and collagen type I. <i>Journal of Allergy and Clinical Immunology</i> , <b>1999</b> , 104, 1052-9	11.5	14
135	Cellular and molecular mechanisms in the induction phase of contact sensitivity. <i>International Archives of Allergy and Immunology</i> , <b>1995</b> , 107, 231-2	3.7	14
134	Vemurafenib and ipilimumab: A promising combination? Results of a case series. <i>OncolImmunology</i> , <b>2016</b> , 5, e1101207	7.2	13
133	Cutis verticis gyrata-like skin toxicity during treatment of melanoma patients with the BRAF inhibitor vemurafenib after whole-brain radiotherapy is a consequence of the development of multiple follicular cysts and milia. <i>Strahlentherapie Und Onkologie</i> , <b>2014</b> , 190, 1080-1	4.3	13
132	Baseline anti-dsDNA concentrations and previous treatments predict response to Adalimumab and Etanercept: a retrospective investigation of 146 psoriasis patients. <i>Journal of Dermatological Science</i> , <b>2014</b> , 76, 180-5	4.3	12
131	Past and present of computer-assisted dermoscopic diagnosis: performance of a conventional image analyser versus a convolutional neural network in a prospective data set of 1,981 skin lesions. <i>European Journal of Cancer</i> , <b>2020</b> , 135, 39-46	7.5	11
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