

# Harald Kittler

## List of Publications by Citations

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214  
papers

10,163  
citations

49  
h-index

96  
g-index

246  
ext. papers

12,402  
ext. citations

4.1  
avg, IF

6.1  
L-index

#	Paper	IF	Citations
214	Dermoscopy of pigmented skin lesions: results of a consensus meeting via the Internet. <i>Journal of the American Academy of Dermatology</i> , <b>2003</b> , 48, 679-93	4.5	882
213	Diagnostic accuracy of dermoscopy. <i>Lancet Oncology, The</i> , <b>2002</b> , 3, 159-65	21.7	825
212	The HAM10000 dataset, a large collection of multi-source dermatoscopic images of common pigmented skin lesions. <i>Scientific Data</i> , <b>2018</b> , 5, 180161	8.2	557
211	Skin lesion analysis toward melanoma detection: A challenge at the 2017 International symposium on biomedical imaging (ISBI), hosted by the international skin imaging collaboration (ISIC) <b>2018</b> ,		419
210	Automated melanoma recognition. <i>IEEE Transactions on Medical Imaging</i> , <b>2001</b> , 20, 233-9	11.7	404
209	Follow-up of melanocytic skin lesions with digital epiluminescence microscopy: patterns of modifications observed in early melanoma, atypical nevi, and common nevi. <i>Journal of the American Academy of Dermatology</i> , <b>2000</b> , 43, 467-76	4.5	209
208	A comparison of machine learning methods for the diagnosis of pigmented skin lesions. <i>Journal of Biomedical Informatics</i> , <b>2001</b> , 34, 28-36	10.2	177
207	Dermoscopy of facial actinic keratosis, intraepidermal carcinoma, and invasive squamous cell carcinoma: a progression model. <i>Journal of the American Academy of Dermatology</i> , <b>2012</b> , 66, 589-97	4.5	172
206	Comparison of the accuracy of human readers versus machine-learning algorithms for pigmented skin lesion classification: an open, web-based, international, diagnostic study. <i>Lancet Oncology, The</i> , <b>2019</b> , 20, 938-947	21.7	160
205	Clinical improvement in psoriasis with specific targeting of interleukin-23. <i>Nature</i> , <b>2015</b> , 521, 222-6	50.4	157
204	Epiluminescence microscopy of small pigmented skin lesions: short-term formal training improves the diagnostic performance of dermatologists. <i>Journal of the American Academy of Dermatology</i> , <b>1997</b> , 36, 197-202	4.5	149
203	Human-computer collaboration for skin cancer recognition. <i>Nature Medicine</i> , <b>2020</b> , 26, 1229-1234	50.5	140
202	Standardization of terminology in dermoscopy/dermatoscopy: Results of the third consensus conference of the International Society of Dermoscopy. <i>Journal of the American Academy of Dermatology</i> , <b>2016</b> , 74, 1093-106	4.5	140
201	Predictive role of interphase cytogenetics for survival of patients with multiple myeloma. <i>Journal of Clinical Oncology</i> , <b>2000</b> , 18, 804-12	2.2	139
200	Identification of clinically featureless incipient melanoma using sequential dermoscopy imaging. <i>Archives of Dermatology</i> , <b>2006</b> , 142, 1113-9		138
199	Accuracy in melanoma detection: a 10-year multicenter survey. <i>Journal of the American Academy of Dermatology</i> , <b>2012</b> , 67, 54-9	4.5	131
198	Limitations of dermoscopy in the recognition of melanoma. <i>Archives of Dermatology</i> , <b>2005</b> , 141, 155-60		124

197	Diagnostic accuracy of dermatoscopy for melanocytic and nonmelanocytic pigmented lesions. <i>Journal of the American Academy of Dermatology</i> , <b>2011</b> , 64, 1068-73	4.5	123
196	Double-blind trial of botulinum A toxin for the treatment of focal hyperhidrosis of the palms. <i>British Journal of Dermatology</i> , <b>1997</b> , 136, 548-552	4	122
195	Atypical Spitz tumours and sentinel lymph node biopsy: a systematic review. <i>Lancet Oncology</i> , <b>2014</b> , 15, e178-83	21.7	117
194	Dermoscopy of squamous cell carcinoma and keratoacanthoma. <i>Archives of Dermatology</i> , <b>2012</b> , 148, 1386-92		117
193	Cumulative epinephrine dose during cardiopulmonary resuscitation and neurologic outcome. <i>Annals of Internal Medicine</i> , <b>1998</b> , 129, 450-6	8	115
192	Time course of serum neuron-specific enolase. A predictor of neurological outcome in patients resuscitated from cardiac arrest. <i>Stroke</i> , <b>1999</b> , 30, 1598-603	6.7	112
191	Meta-analysis of digital dermoscopy follow-up of melanocytic skin lesions: a study on behalf of the International Dermoscopy Society. <i>Journal of the European Academy of Dermatology and Venereology</i> , <b>2013</b> , 27, 805-14	4.6	107
190	A randomized, double-blind, placebo-controlled trial of botulinum A toxin for severe axillary hyperhidrosis. <i>British Journal of Dermatology</i> , <b>1999</b> , 140, 677-80	4	107
189	Expert-Level Diagnosis of Nonpigmented Skin Cancer by Combined Convolutional Neural Networks. <i>JAMA Dermatology</i> , <b>2019</b> , 155, 58-65	5.1	104
188	Treatment of focal hyperhidrosis with botulinum toxin type A: long-term follow-up in 61 patients. <i>British Journal of Dermatology</i> , <b>2001</b> , 145, 289-93	4	102
187	Immunotherapy of metastatic malignant melanoma by a vaccine consisting of autologous interleukin 2-transfected cancer cells: outcome of a phase I study. <i>Human Gene Therapy</i> , <b>1999</b> , 10, 983-93	4.8	102
186	Frequency and characteristics of enlarging common melanocytic nevi. <i>Archives of Dermatology</i> , <b>2000</b> , 136, 316-20		101
185	Dermoscopy of pigmented Bowen's disease. <i>Journal of the American Academy of Dermatology</i> , <b>2010</b> , 62, 597-604	4.5	98
184	Epiluminescence microscopy-based classification of pigmented skin lesions using computerized image analysis and an artificial neural network. <i>Melanoma Research</i> , <b>1998</b> , 8, 261-6	3.3	97
183	Dermoscopy of pigmented lesions of the mucosa and the mucocutaneous junction: results of a multicenter study by the International Dermoscopy Society (IDS). <i>Archives of Dermatology</i> , <b>2011</b> , 147, 1181-7		91
182	Accuracy of computer diagnosis of melanoma: a quantitative meta-analysis. <i>Archives of Dermatology</i> , <b>2003</b> , 139, 361-7; discussion 366		88
181	Mobile teledermatology: a feasibility study of 58 subjects using mobile phones. <i>Journal of Telemedicine and Telecare</i> , <b>2008</b> , 14, 2-7	6.8	85
180	Slow-growing melanoma: a dermoscopy follow-up study. <i>British Journal of Dermatology</i> , <b>2010</b> , 162, 267-73		81

179	Treatment of rosacea-like demodicidosis with oral ivermectin and topical permethrin cream. <i>Journal of the American Academy of Dermatology</i> , <b>1999</b> , 41, 775-7	4.5	80
178	Morphologic changes of pigmented skin lesions: a useful extension of the ABCD rule for dermatoscopy. <i>Journal of the American Academy of Dermatology</i> , <b>1999</b> , 40, 558-62	4.5	79
177	Validity and Reliability of Dermoscopic Criteria Used to Differentiate Nevi From Melanoma: A Web-Based International Dermoscopy Society Study. <i>JAMA Dermatology</i> , <b>2016</b> , 152, 798-806	5.1	75
176	Risks and benefits of sequential imaging of melanocytic skin lesions in patients with multiple atypical nevi. <i>Archives of Dermatology</i> , <b>2001</b> , 137, 1590-5		73
175	Update on dermoscopy of Spitz/Reed naevi and management guidelines by the International Dermoscopy Society. <i>British Journal of Dermatology</i> , <b>2017</b> , 177, 645-655	4	63
174	Dermoscopy of flat pigmented facial lesions. <i>Journal of the European Academy of Dermatology and Venereology</i> , <b>2015</b> , 29, 120-7	4.6	59
173	Computer aided recognition of pigmented skin lesion. <i>Melanoma Research</i> , <b>1997</b> , 7, S19	3.3	59
172	Time required for a complete skin examination with and without dermoscopy: a prospective, randomized multicenter study. <i>Archives of Dermatology</i> , <b>2008</b> , 144, 509-13		59
171	A dual concept of neovogenesis: theoretical considerations based on dermoscopic features of melanocytic nevi. <i>JDDG - Journal of the German Society of Dermatology</i> , <b>2007</b> , 5, 985-92	1.2	57
170	The BRAAFF checklist: a new dermoscopic algorithm for diagnosing acral melanoma. <i>British Journal of Dermatology</i> , <b>2015</b> , 173, 1041-9	4	52
169	Biological false-positive tests comprise a high proportion of Venereal Disease Research Laboratory reactions in an analysis of 300,000 sera. <i>International Journal of STD and AIDS</i> , <b>2005</b> , 16, 722-6	1.4	52
168	Clinical and dermoscopic clues to differentiate pigmented nail bands: an International Dermoscopy Society study. <i>Journal of the European Academy of Dermatology and Venereology</i> , <b>2017</b> , 31, 732-736	4.6	50
167	5-Methoxypsoralen plus ultraviolet (UV) A is superior to medium-dose UVA1 in the treatment of severe atopic dermatitis: a randomized crossover trial. <i>British Journal of Dermatology</i> , <b>2010</b> , 162, 655-60 <sup>4</sup>		50
166	The influence of clinical information in the histopathologic diagnosis of melanocytic skin neoplasms. <i>PLoS ONE</i> , <b>2009</b> , 4, e5375	3.7	49
165	Selective immunohistochemical staining shows significant prognostic influence of lymphatic and blood vessels in patients with malignant melanoma. <i>European Journal of Cancer</i> , <b>2004</b> , 40, 358-64	7.5	49
164	Accuracy of dermatoscopy for the diagnosis of nonpigmented cancers of the skin. <i>Journal of the American Academy of Dermatology</i> , <b>2017</b> , 77, 1100-1109	4.5	47
163	Total body skin examination for skin cancer screening in patients with focused symptoms. <i>Journal of the American Academy of Dermatology</i> , <b>2012</b> , 66, 212-9	4.5	47
162	Effects of bystander first aid, defibrillation and advanced life support on neurologic outcome and hospital costs in patients after ventricular fibrillation cardiac arrest. <i>Intensive Care Medicine</i> , <b>2001</b> , 27, 1474-80	14.5	47

161	Reevaluation of the ABCD rule for epiluminescence microscopy. <i>Journal of the American Academy of Dermatology</i> , <b>1999</b> , 40, 171-6	4.5	47
160	Standardization of dermoscopic terminology and basic dermoscopic parameters to evaluate in general dermatology (non-neoplastic dermatoses): an expert consensus on behalf of the International Dermoscopy Society. <i>British Journal of Dermatology</i> , <b>2020</b> , 182, 454-467	4	47
159	NRAS and BRAF mutations in melanoma-associated nevi and uninvolved nevi. <i>PLoS ONE</i> , <b>2013</b> , 8, e69639	3.7	46
158	Computer-aided epiluminescence microscopy of pigmented skin lesions: the value of clinical data for the classification process. <i>Melanoma Research</i> , <b>2000</b> , 10, 556-61	3.3	45
157	Dermoscopy vs. reflectance confocal microscopy for the diagnosis of lentigo maligna. <i>Journal of the European Academy of Dermatology and Venereology</i> , <b>2018</b> , 32, 1284-1291	4.6	44
156	Computer versus human diagnosis of melanoma: evaluation of the feasibility of an automated diagnostic system in a prospective clinical trial. <i>Melanoma Research</i> , <b>2009</b> , 19, 180-4	3.3	44
155	Noninvasive assessment of cardiac output in critically ill patients by analysis of the finger blood pressure waveform. <i>Critical Care Medicine</i> , <b>1997</b> , 25, 1909-14	1.4	44
154	BRAF kinase gene V599E mutation in growing melanocytic lesions. <i>Journal of Investigative Dermatology</i> , <b>2004</b> , 123, 733-6	4.3	43
153	Sentinel node status in melanoma patients is not predictive for overall survival upon multivariate analysis. <i>British Journal of Cancer</i> , <b>2005</b> , 92, 662-7	8.7	42
152	Dermoscopic clues to differentiate facial lentigo maligna from pigmented actinic keratosis. <i>British Journal of Dermatology</i> , <b>2016</b> , 174, 1079-85	4	42
151	Microalbumin measurement alone or calculation of the albumin/creatinine ratio for the screening of hypertension patients?. <i>Nephrology Dialysis Transplantation</i> , <b>2002</b> , 17, 81-5	4.3	41
150	A patient-centric dataset of images and metadata for identifying melanomas using clinical context. <i>Scientific Data</i> , <b>2021</b> , 8, 34	8.2	41
149	The dermoscopic and histopathological patterns of nevi correlate with the frequency of BRAF mutations. <i>Journal of Investigative Dermatology</i> , <b>2011</b> , 131, 542-5	4.3	38
148	Double-blind trial of botulinum A toxin for the treatment of focal hyperhidrosis of the palms. <i>British Journal of Dermatology</i> , <b>1997</b> , 136, 548-552	4	38
147	Simultaneous comparison of thoracic bioimpedance and arterial pulse waveform-derived cardiac output with thermodilution measurement. <i>Critical Care Medicine</i> , <b>2000</b> , 28, 1798-802	1.4	38
146	Proposed Technical Guidelines for the Acquisition of Clinical Images of Skin-Related Conditions. <i>JAMA Dermatology</i> , <b>2017</b> , 153, 453-457	5.1	37
145	Lymph node sonography versus palpation for detecting recurrent disease in patients with malignant melanoma. <i>European Journal of Cancer</i> , <b>1997</b> , 33, 1805-8	7.5	37
144	Domain-specific classification-pretrained fully convolutional network encoders for skin lesion segmentation. <i>Computers in Biology and Medicine</i> , <b>2019</b> , 104, 111-116	7	37

143	Combined multi-modal photoacoustic tomography, optical coherence tomography (OCT) and OCT angiography system with an articulated probe for human skin structure and vasculature imaging. <i>Biomedical Optics Express</i> , <b>2016</b> , 7, 3390-3402	3.5	35
142	Follow-up of melanocytic skin lesions with digital dermoscopy: risks and benefits. <i>Archives of Dermatology</i> , <b>2002</b> , 138, 1379		35
141	Accuracy of Computer-Aided Diagnosis of Melanoma: A Meta-analysis. <i>JAMA Dermatology</i> , <b>2019</b> , 155, 1291-1299	5.1	34
140	Non-invasive multimodal optical coherence and photoacoustic tomography for human skin imaging. <i>Scientific Reports</i> , <b>2017</b> , 7, 17975	4.9	34
139	Recurrent melanocytic nevi and melanomas in dermoscopy: results of a multicenter study of the International Dermoscopy Society. <i>JAMA Dermatology</i> , <b>2014</b> , 150, 138-45	5.1	34
138	Changes observed in slow-growing melanomas during long-term dermoscopic monitoring. <i>British Journal of Dermatology</i> , <b>2012</b> , 166, 1213-20	4	33
137	Dermatoscopic findings of cutaneous mastocytosis. <i>Dermatology</i> , <b>2009</b> , 218, 226-30	4.4	33
136	A clinico-dermoscopic approach for skin cancer screening: recommendations involving a survey of the International Dermoscopy Society. <i>Dermatologic Clinics</i> , <b>2013</b> , 31, 525-34, vii	4.2	30
135	Dermoscopy of Neoplastic Skin Lesions: Recent Advances, Updates, and Revisions. <i>Current Treatment Options in Oncology</i> , <b>2018</b> , 19, 56	5.4	30
134	Efficacy of 3 different light doses in the treatment of actinic keratosis with 5-aminolevulinic acid photodynamic therapy: a randomized, observer-blinded, inpatient, comparison study. <i>Journal of the American Academy of Dermatology</i> , <b>2005</b> , 53, 823-7	4.5	29
133	Diagnostic informativeness of compressed digital epiluminescence microscopy images of pigmented skin lesions compared with photographs. <i>Melanoma Research</i> , <b>1998</b> , 8, 255-60	3.3	29
132	Technique Standards for Skin Lesion Imaging: A Delphi Consensus Statement. <i>JAMA Dermatology</i> , <b>2017</b> , 153, 207-213	5.1	28
131	Prognostic relevance of hypoxia inducible factor-1alpha expression in patients with melanoma. <i>Clinical and Experimental Dermatology</i> , <b>2009</b> , 34, e962-4	1.8	27
130	Response of vitiligo to once- vs. twice-daily topical tacrolimus: a controlled prospective, randomized, observer-blinded trial. <i>Journal of the European Academy of Dermatology and Venereology</i> , <b>2009</b> , 23, 951-3	4.6	27
129	Pigmented nodular melanoma: the predictive value of dermoscopic features using multivariate analysis. <i>British Journal of Dermatology</i> , <b>2015</b> , 173, 106-14	4	26
128	Angiotensin converting enzyme DD genotype is associated with hypertensive crisis. <i>Critical Care Medicine</i> , <b>2002</b> , 30, 2236-41	1.4	26
127	Compliance with follow-up and prognosis among patients with thin melanomas. <i>European Journal of Cancer</i> , <b>2001</b> , 37, 1504-9	7.5	26
126	"White" network in Spitz nevi and early melanomas lacking significant pigmentation. <i>Journal of the American Academy of Dermatology</i> , <b>2013</b> , 69, 56-60	4.5	25

125	Validity of an unsupervised self-administered questionnaire for self-assessment of melanoma risk. <i>Melanoma Research</i> , <b>2003</b> , 13, 537-42	3.3	25
124	Endothelin-1 elevates regional cerebral perfusion during prolonged ventricular fibrillation cardiac arrest in pigs. <i>Resuscitation</i> , <b>2002</b> , 55, 317-27	4	25
123	Cisplatin and carboplatin combination as second-line chemotherapy in dacarbazine-resistant melanoma patients. <i>Melanoma Research</i> , <b>2001</b> , 11, 411-5	3.3	25
122	Antinuclear antibodies in patients with polymorphic light eruption: a long-term follow-up study. <i>British Journal of Dermatology</i> , <b>2008</b> , 158, 1050-4	4	24
121	Oral vs. bath PUVA using 8-methoxypsoralen for chronic palmoplantar eczema. <i>Photodermatology Photoimmunology and Photomedicine</i> , <b>2009</b> , 25, 101-5	2.4	23
120	The dermatoscope: a potential source of nosocomial infection?. <i>Melanoma Research</i> , <b>2001</b> , 11, 153-6	3.3	23
119	Influence of evaluation of clinical pictures on the histopathologic diagnosis of inflammatory skin disorders. <i>Journal of the American Academy of Dermatology</i> , <b>2010</b> , 63, 647-52	4.5	22
118	Double-blind trial of botulinum A toxin for the treatment of focal hyperhidrosis of the palms. <i>British Journal of Dermatology</i> , <b>1997</b> , 136, 548-52	4	22
117	Attitudes towards artificial intelligence within dermatology: an international online survey. <i>British Journal of Dermatology</i> , <b>2020</b> , 183, 159-161	4	21
116	Therapeutic effect of compression stockings versus no compression on isolated superficial vein thrombosis of the legs: a randomized clinical trial. <i>European Journal of Vascular and Endovascular Surgery</i> , <b>2014</b> , 48, 465-71	2.3	20
115	Dermoscopic diagnosis of amelanotic/hypomelanotic melanoma. <i>British Journal of Dermatology</i> , <b>2017</b> , 177, 538-540	4	19
114	Prediction without Pigment: a decision algorithm for non-pigmented skin malignancy. <i>Dermatology Practical and Conceptual</i> , <b>2014</b> , 4, 59-66	1.5	19
113	The value of reflectance confocal microscopy in diagnosis of flat pigmented facial lesions: a prospective study. <i>Journal of the European Academy of Dermatology and Venereology</i> , <b>2017</b> , 31, 1349-1354	4.6	18
112	Cutaneous human papillomavirus infection: manifestations and diagnosis. <i>Current Problems in Dermatology</i> , <b>2014</b> , 45, 92-7		18
111	Dermatoskopie und Entomologie (Entomodermatoskopie). <i>JDDG - Journal of the German Society of Dermatology</i> , <b>2009</b> , 7, 589-596	1.2	18
110	Growth rate of melanoma in vivo and correlation with dermatoscopic and dermatopathologic findings. <i>Dermatology Practical and Conceptual</i> , <b>2011</b> , 1, 59-67	1.5	18
109	Dermoscopy of acral melanoma: a multicenter study on behalf of the international dermoscopy society. <i>Dermatology</i> , <b>2013</b> , 227, 373-80	4.4	17
108	A pretrained neural network shows similar diagnostic accuracy to medical students in categorizing dermatoscopic images after comparable training conditions. <i>British Journal of Dermatology</i> , <b>2017</b> , 177, 867-869	4	17

107	Dermoscopic-pathologic correlation: apropos of six equivocal cases. <i>Seminars in Cutaneous Medicine and Surgery</i> , <b>2009</b> , 28, 157-64	1.4	16
106	Skin cancer classification via convolutional neural networks: systematic review of studies involving human experts. <i>European Journal of Cancer</i> , <b>2021</b> , 156, 202-216	7.5	16
105	Teaching dermatoscopy of pigmented skin tumours to novices: comparison of analytic vs. heuristic approach. <i>Journal of the European Academy of Dermatology and Venereology</i> , <b>2015</b> , 29, 1198-204	4.6	15
104	Twenty nevi on the arms: a simple rule to identify patients younger than 50 years of age at higher risk for melanoma. <i>European Journal of Cancer Prevention</i> , <b>2014</b> , 23, 458-63	2	15
103	Changes in the dermoscopic appearance of melanocytic naevi after photochemotherapy or narrow-band ultraviolet B phototherapy. <i>Journal of the European Academy of Dermatology and Venereology</i> , <b>2007</b> , 21, 526-31	4.6	15
102	MART-1/Melan-A and tyrosinase transcripts in peripheral blood of melanoma patients: PCR analyses and follow-up testing in relation to clinical stage and disease progression. <i>Melanoma Research</i> , <b>2001</b> , 11, 543-8	3.3	15
101	Melanomas vs. nevi in high-risk patients under long-term monitoring with digital dermatoscopy: do melanomas and nevi already differ at baseline?. <i>Journal of the European Academy of Dermatology and Venereology</i> , <b>2017</b> , 31, 972-977	4.6	13
100	Automatic skin lesion area determination of basal cell carcinoma using optical coherence tomography angiography and a skeletonization approach: Preliminary results. <i>Journal of Biophotonics</i> , <b>2019</b> , 12, e201900131	3.1	13
99	Driver mutations in the mitogen-activated protein kinase pathway: the seeds of good and evil. <i>British Journal of Dermatology</i> , <b>2018</b> , 178, 26-27	4	13
98	Seven Non-melanoma Features to Rule Out Facial Melanoma. <i>Acta Dermato-Venereologica</i> , <b>2017</b> , 97, 1219-1224	2.2	13
97	Early recognition at last. <i>Archives of Dermatology</i> , <b>2008</b> , 144, 533-4		13
96	Dysplastic nevus: why this term should be abandoned in dermatoscopy. <i>Dermatologic Clinics</i> , <b>2013</b> , 31, 579-88, viii	4.2	12
95	Extended monitoring of hemostatic activation after varicose vein surgery under general anesthesia. <i>Dermatologic Surgery</i> , <b>2006</b> , 32, 632-9	1.7	12
94	Out-of-hospital diagnosis of cerebral infarction versus intracranial hemorrhage. <i>Intensive Care Medicine</i> , <b>2000</b> , 26, 1561-5	14.5	12
93	Melanoma epidemiology of Austria reveals gender-related differences. <i>European Journal of Dermatology</i> , <b>2013</b> , 23, 872-8	0.8	11
92	Comprehensive vascular imaging using optical coherence tomography-based angiography and photoacoustic tomography. <i>Journal of Biomedical Optics</i> , <b>2016</b> , 21, 96011	3.5	11
91	Process Mining and Conformance Checking of Long Running Processes in the Context of Melanoma Surveillance. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	11
90	Morphologic characteristics of nevi associated with melanoma: a clinical, dermoscopic and histopathologic analysis. <i>Dermatology Practical and Conceptual</i> , <b>2018</b> , 8, 104-108	1.5	10



89	Palmar and plantar melanomas differ for sex prevalence and tumor thickness but not for dermoscopic patterns. <i>Melanoma Research</i> , <b>2014</b> , 24, 83-7	3.3	10
88	Dermatoscopy of a minute melanoma. <i>Australasian Journal of Dermatology</i> , <b>2011</b> , 52, 76-8	1.3	10
87	In vivo fluorescence confocal microscopy: indocyanine green enhances the contrast of epidermal and dermal structures. <i>Journal of Biomedical Optics</i> , <b>2011</b> , 16, 096010	3.5	10
86	Nomographic representation of logistic regression models: a case study using patient self-assessment data. <i>Journal of Biomedical Informatics</i> , <b>2005</b> , 38, 389-94	10.2	10
85	Clinical and dermoscopic features of cutaneous BAP1-inactivated melanocytic tumors: Results of a multicenter case-control study by the International Dermoscopy Society. <i>Journal of the American Academy of Dermatology</i> , <b>2019</b> , 80, 1585-1593	4.5	10
84	Uses of botulinum toxin. <i>Lancet, The</i> , <b>1997</b> , 349, 953	4.0	9
83	Prediction of early complications in patients with acute myocardial infarction by calculation of the ST score. <i>Annals of Emergency Medicine</i> , <b>1997</b> , 30, 563-70	2.1	9
82	Long-term evaluation of the efficacy of digital dermatoscopy monitoring at a tertiary referral center. <i>JDDG - Journal of the German Society of Dermatology</i> , <b>2017</b> , 15, 517-522	1.2	8
81	Prior knowledge of the clinical picture does not introduce bias in the histopathologic diagnosis of melanocytic skin lesions. <i>Journal of Cutaneous Pathology</i> , <b>2015</b> , 42, 953-958	1.7	8
80	Accuracy of the first step of the dermoscopic 2-step algorithm for pigmented skin lesions. <i>Dermatology Practical and Conceptual</i> , <b>2012</b> , 2, 203a08	1.5	8
79	Checklist for Evaluation of Image-Based Artificial Intelligence Reports in Dermatology: CLEAR Derm Consensus Guidelines From the International Skin Imaging Collaboration Artificial Intelligence Working Group. <i>JAMA Dermatology</i> , <b>2021</b> ,	5.1	8
78	Impact of oncogenic BRAF mutations and p16 expression on the growth rate of early melanomas and naevi in vivo. <i>British Journal of Dermatology</i> , <b>2016</b> , 174, 364-70	4	8
77	Impact of the COVID-19 Pandemic on Dermatology Practice Worldwide: Results of a Survey Promoted by the International Dermoscopy Society (IDS). <i>Dermatology Practical and Conceptual</i> , <b>2021</b> , 11, e2021153	1.5	8
76	Molecular classification of tumour cells in a patient with intravascular large B-cell lymphoma. <i>British Journal of Dermatology</i> , <b>2018</b> , 178, 215-221	4	7
75	Dermatoscopy of amelanotic and hypomelanotic melanoma. <i>JDDG - Journal of the German Society of Dermatology</i> , <b>2014</b> , 12, 467-72	1.2	7
74	Dermatoskopie amelanotischer und hypomelanotischer Melanome. <i>JDDG - Journal of the German Society of Dermatology</i> , <b>2014</b> , 12, 467-472	1.2	7
73	Influence of time on dermoscopic diagnosis and management. <i>Australasian Journal of Dermatology</i> , <b>2013</b> , 54, 96-104	1.3	7
72	Differentiation of pigmented Spitz nevi and Reed nevi by integration of dermatopathologic and dermoscopic findings. <i>Dermatology Practical and Conceptual</i> , <b>2012</b> , 2,	1.5	7

71	Dermoscopy and entomology (entomodermoscopy). <i>JDDG - Journal of the German Society of Dermatology</i> , <b>2009</b> , 7, 589-96	1.2	7
70	Cutaneous signs in SARS-CoV-2 infection: a plea for more rigorous peer review in the time of COVID-19. <i>British Journal of Dermatology</i> , <b>2020</b> , 183, 1140-1142	4	7
69	Euphorbia myrsinites Sap-Induced Phytodermatitis: A Prototype of Irritant Contact Dermatitis?. <i>Dermatitis</i> , <b>2019</b> , 30, 155-161	2.6	6
68	The dermoscopic inverse approach significantly improves the accuracy of human readers for lentigo maligna diagnosis. <i>Journal of the American Academy of Dermatology</i> , <b>2021</b> , 84, 381-389	4.5	6
67	High-dose botulinum toxin type A for axillary hyperhidrosis. <i>Archives of Dermatology</i> , <b>2000</b> , 136, 1567		6
66	The significance of blue color in dermoscopy. <i>JDDG - Journal of the German Society of Dermatology</i> , <b>2017</b> , 15, 302-307	1.2	5
65	Dermoscopic features of mammary Paget disease: a retrospective case-control study by the International Dermoscopy Society. <i>Journal of the European Academy of Dermatology and Venereology</i> , <b>2019</b> , 33, 1892-1898	4.6	5
64	Surgical treatment of large vascular leg ulcers: a retrospective review evaluating risk factors for healing and recurrence. <i>Dermatologic Surgery</i> , <b>2014</b> , 40, 1240-8	1.7	5
63	Effects of extracorporeal photoimmunotherapy on soluble IL-2Ralpha, TNF-RI, and CD8 in patients with steroid-resistant acute graft-versus-host disease. <i>Clinical Immunology</i> , <b>2002</b> , 104, 248-55	9	5
62	Applying a decision support system in clinical practice: results from melanoma diagnosis <b>2007</b> , 191-5	0.7	5
61	Analysis of Collective Human Intelligence for Diagnosis of Pigmented Skin Lesions Harnessed by Gamification Via a Web-Based Training Platform: Simulation Reader Study. <i>Journal of Medical Internet Research</i> , <b>2020</b> , 22, e15597	7.6	5
60	Nodular melanoma: five consecutive cases in a general practice with polarized and non-polarized dermoscopy and dermatopathology. <i>Dermatology Practical and Conceptual</i> , <b>2014</b> , 4, 69-75	1.5	5
59	Mus musculus papillomavirus 1 is a key driver of skin cancer development upon immunosuppression. <i>American Journal of Transplantation</i> , <b>2021</b> , 21, 525-539	8.7	5
58	Prediction of 24 h, nonfatal complications in patients with acute myocardial infarction receiving thrombolytic therapy by calculation of the ST segment deviation score. <i>Canadian Journal of Cardiology</i> , <b>2003</b> , 19, 151-7	3.8	5
57	Use of digital dermoscopy to monitor melanocytic lesions: risks and benefits. <i>Journal of Drugs in Dermatology</i> , <b>2003</b> , 2, 309-11	2.2	5
56	An Application of Process Mining in the Context of Melanoma Surveillance Using Time Boxing. <i>Lecture Notes in Business Information Processing</i> , <b>2019</b> , 175-186	0.6	4
55	Melanoma diagnosed on digital dermoscopy monitoring: A side-by-side image comparison is needed to improve early detection. <i>Journal of the American Academy of Dermatology</i> , <b>2021</b> , 85, 619-625	4.5	4
54	Dermoscopy of a melanoma less than one millimeter in diameter. <i>International Journal of Dermatology</i> , <b>2017</b> , 56, 1498-1499	1.7	4

53	Zeitliche Trends in der Melanom-Diagnostik an einer Universitätsklinik. <i>JDDG - Journal of the German Society of Dermatology</i> , <b>2013</b> , 11, 251-256	1.2	4
52	Does endovenous laser ablation induce endothelial damage at the saphenofemoral junction?. <i>Dermatologic Surgery</i> , <b>2011</b> , 37, 1456-63	1.7	4
51	Growth rate of melanoma in vivo and correlation with dermatoscopic and dermatopathologic findings. <i>Dermatology Practical and Conceptual</i> , <b>2001</b> , 1, 13	1.5	4
50	Lichenoid keratosis: non-invasive imaging in the setting of diagnostic uncertainty. <i>Dermatology Practical and Conceptual</i> , <b>2013</b> , 3, 63-5	1.5	4
49	Human surface anatomy terminology for dermatology: a Delphi consensus from the International Skin Imaging Collaboration. <i>Journal of the European Academy of Dermatology and Venereology</i> , <b>2020</b> , 34, 2659-2663	4.6	4
48	Real-world experience of off-label use of imiquimod 5% as an adjuvant therapy after surgery or as a monotherapy for lentigo maligna. <i>British Journal of Dermatology</i> , <b>2021</b> , 185, 675-677	4	4
47	Skin lesions of face and scalp - Classification by a market-approved convolutional neural network in comparison with 64 dermatologists. <i>European Journal of Cancer</i> , <b>2021</b> , 144, 192-199	7.5	4
46	Evaluation of the ability of patients to identify enlarging melanocytic nevi. <i>Archives of Dermatology</i> , <b>2002</b> , 138, 984-5		4
45	The 2-Step Method and the Recognition Process in Dermoscopy. <i>JAMA Dermatology</i> , <b>2015</b> , 151, 1037-8	5.1	3
44	Clinical and dermoscopic characteristics of congenital and noncongenital nevus-associated melanomas. <i>Journal of the American Academy of Dermatology</i> , <b>2020</b> , 83, 1080-1087	4.5	3
43	A novel glycine mutation in the COL7A1 gene leading to dominant dystrophic epidermolysis bullosa with intra-familial phenotypical heterogeneity. <i>Pediatric Dermatology</i> , <b>2009</b> , 26, 115-7	1.9	3
42	Differentiation of pigmented Spitz nevi and Reed nevi by integration of dermatopathologic and dermatoscopic findings. <i>Dermatology Practical and Conceptual</i> , <b>2012</b> , 2, 13-24	1.5	3
41	Dermoscopic features of thin (≤1mm Breslow thickness) vs. thick (>2mm Breslow thickness) nodular melanoma and predictors of nodular melanoma versus nodular non-melanoma tumours: a multicentric collaborative study by the International Dermoscopy Society. <i>Journal of the European Academy of Dermatology and Venereology</i> , <b>2020</b> , 34, 2541-2547	4.6	3
40	Dermoscopic features of pigmented intraepidermal carcinoma on the head and neck. <i>JDDG - Journal of the German Society of Dermatology</i> , <b>2020</b> , 18, 969-976	1.2	3
39	Evolution of the Clinical, Dermoscopic and Pathologic Diagnosis of Melanoma. <i>Dermatology Practical and Conceptual</i> , <b>2021</b> , 11, e20211635	1.5	3
38	Validation of artificial intelligence prediction models for skin cancer diagnosis using dermoscopy images: the 2019 International Skin Imaging Collaboration Grand Challenge.. <i>The Lancet Digital Health</i> , <b>2022</b> , 4, e330-e339	14.4	3
37	Who benefits from prophylactic surgical removal of "dysplastic" nevi?. <i>JDDG - Journal of the German Society of Dermatology</i> , <b>2010</b> , 8, 279-80	1.2	2
36	Why the first step should be abandoned!. <i>Archives of Dermatology</i> , <b>2010</b> , 146, 1182-3; author reply 1183		2

35	Seventy Seconds Inadequate for a Complete Skin Examination Reply. <i>Archives of Dermatology</i> , <b>2008</b> , 144, 1659		2
34	Possible hazard to patients from immersion oil used for epiluminescence microscopy. <i>Journal of the American Academy of Dermatology</i> , <b>1999</b> , 40, 499	4.5	2
33	Position paper on a simplified histopathological classification of basal cell carcinoma: results of the European Consensus Project.. <i>Journal of the European Academy of Dermatology and Venereology</i> , <b>2021</b> ,	4.6	2
32	The Brown and Black rule: a simple clue to differentiate common naevi from spitzoid neoplasms with a dermoscopic uniform globular (clod) pattern. <i>Journal of the European Academy of Dermatology and Venereology</i> , <b>2016</b> , 30, 875-6	4.6	1
31	Die Bedeutung der blauen Farbe in der Dermatoskopie. <i>JDDG - Journal of the German Society of Dermatology</i> , <b>2017</b> , 15, 302-308	1.2	1
30	Number needed to biopsy ratio and diagnostic accuracy for melanoma detection. <i>Journal of the American Academy of Dermatology</i> , <b>2020</b> , 83, 780-787	4.5	1
29	A prospective diagnostic study on povidone-iodine retention in lesions suspected to be squamous cell carcinoma or keratoacanthoma. <i>Australasian Journal of Dermatology</i> , <b>2019</b> , 60, e33-e39	1.3	1
28	In reply to Vergier et al: fluorescence in situ hybridization, a diagnostic aid in ambiguous melanocytic tumors: European study of 113 cases. <i>Modern Pathology</i> , <b>2012</b> , 25, 1176; author reply 1176-7	9.8	1
27	A patient with naevoid basal cell carcinoma syndrome and Turner's syndrome. <i>British Journal of Dermatology</i> , <b>2000</b> , 143, 1105-7	4	1
26	Evolution of Nevi <b>2012</b> , 43-47		1
25	Revised version of pattern analysis <b>2012</b> , 138-146		1
24	Followup of melanocytic skin lesions with digital dermoscopy <b>2012</b> , 354-361		1
23	Dermoscopic features of infantile hemangioma during treatment with topical propranolol. <i>JAAD International</i> , <b>2020</b> , 1, 121-123	0.9	1
22	Total body photography for secondary prevention of melanoma. <i>British Journal of Dermatology</i> , <b>2021</b> , 185, 241	4	1
21	Dermoscopy of combined blue nevi: a multicentre study of the International Dermoscopy Society. <i>Journal of the European Academy of Dermatology and Venereology</i> , <b>2021</b> , 35, 900-905	4.6	1
20	Sind Computeralgorithmen besser als Dermatologen?. <i>Hautnah Dermatologie</i> , <b>2019</b> , 35, 20-23	0	0
19	The spectrum of morphologic patterns of nodular melanoma: a study of the International Dermoscopy Society. <i>Journal of the European Academy of Dermatology and Venereology</i> , <b>2021</b> , 35, e762-e765	4.6	0
18	Reproduction of patterns in melanocytic proliferations by agent-based simulation and geometric modeling. <i>PLoS Computational Biology</i> , <b>2021</b> , 17, e1008660	5	0

17	Perilesional sun damage as a diagnostic clue for pigmented actinic keratosis and Bowen's disease. <i>Journal of the European Academy of Dermatology and Venereology</i> , <b>2021</b> , 35, 2022-2026	4.6	o
16	Characteristics of 637 melanomas documented by 27 general practitioners on the Skin Cancer Audit Research Database. <i>Australasian Journal of Dermatology</i> , <b>2021</b> , 62, 496-503	1.3	o
15	Langzeitauswertung des Nutzens der digitalen Dermatoskopie an einem Referenzzentrum. <i>JDDG - Journal of the German Society of Dermatology</i> , <b>2017</b> , 15, 517-523	1.2	
14	Besondere Lokalisationen. <i>Hautnah Dermatologie</i> , <b>2017</b> , 33, 16-20	0	
13	Österreichische Gesellschaft für Dermatologie und Venerologie (ÖGDV). <i>JDDG - Journal of the German Society of Dermatology</i> , <b>2015</b> , 13, 91-91	1.2	
12	B-RAF, naevi and melanoma: a complex relationship. <i>British Journal of Dermatology</i> , <b>2014</b> , 171, 931-2	4	
11	Trends in the diagnosis of melanoma at a university center over time. <i>JDDG - Journal of the German Society of Dermatology</i> , <b>2013</b> , 11, 251-6	1.2	
10	FC3 Assessment of growth rate of melanomas based on sequential dermatoscopic images. <i>Melanoma Research</i> , <b>2010</b> , 20, e29-e30	3.3	
9	Sentinel lymph node biopsy for melanoma. <i>Journal of the American Academy of Dermatology</i> , <b>2006</b> , 55, 173-4; author reply 174-5	4.5	
8	Additional ST-segment elevation during thrombolytic therapy in patients with acute ST-elevation myocardial infarction: impact on myocardial salvage and final infarct size. <i>Wiener Klinische Wochenschrift</i> , <b>2003</b> , 115, 104-10	2.3	
7	Dermatopathology comes to life!. <i>Dermatology Practical and Conceptual</i> , <b>2012</b> , 2, 1-2	1.5	
6	Dermatoskopie. <i>Fortschritte Der Praktischen Dermatologie Und Venerologie</i> , <b>2007</b> , 527-540		
5	IL28B polymorphism cannot predict response to interferon alpha treatment in patients with melanoma. <i>PLoS ONE</i> , <b>2014</b> , 9, e112613	3.7	
4	Dermatoskopie und Histopathologie <b>2015</b> , 1-10		
3	Dermatoskopie und Histopathologie <b>2016</b> , 77-84		
2	Diagnostic accuracy of dermoscopy <b>2012</b> , 351-353		
1	Interoperable Localisation of Lesions on the Human Skin. <i>Studies in Health Technology and Informatics</i> , <b>2018</b> , 247, 850-854	0.5	