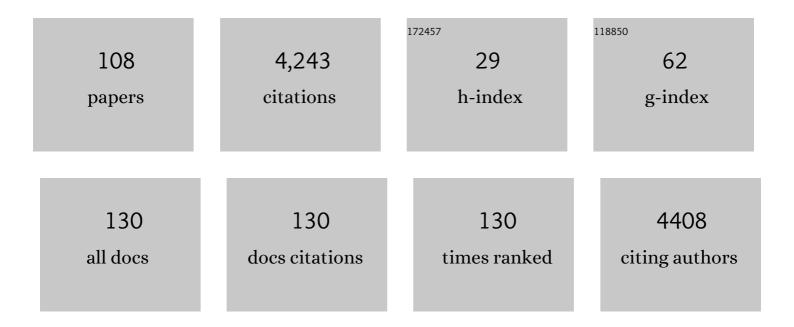
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Man against machine: diagnostic performance of a deep learning convolutional neural network for dermoscopic melanoma recognition in comparison to 58 dermatologists. Annals of Oncology, 2018, 29, 1836-1842.	1.2	915
2	Human–computer collaboration for skin cancer recognition. Nature Medicine, 2020, 26, 1229-1234.	30.7	383
3	Comparison of the accuracy of human readers versus machine-learning algorithms for pigmented skin lesion classification: an open, web-based, international, diagnostic study. Lancet Oncology, The, 2019, 20, 938-947.	10.7	318
4	Expert-Level Diagnosis of Nonpigmented Skin Cancer by Combined Convolutional Neural Networks. JAMA Dermatology, 2019, 155, 58.	4.1	199
5	Clinical performance of the Nevisense system in cutaneous melanoma detection: an international, multicentre, prospective and blinded clinical trial on efficacy and safety. British Journal of Dermatology, 2014, 171, 1099-1107.	1.5	158
6	Multiphoton Laser Scanning Microscopy on Non-Melanoma Skin Cancer: Morphologic Features for Future Non-Invasive Diagnostics. Journal of Investigative Dermatology, 2008, 128, 1248-1255.	0.7	140
7	Standardization of dermoscopic terminology and basic dermoscopic parameters to evaluate in general dermatology (nonâ€neoplastic dermatoses): an expert consensus on behalf of the International Dermoscopy Society. British Journal of Dermatology, 2020, 182, 454-467.	1.5	111
8	Update on dermoscopy of Spitz/Reed naevi and management guidelines by the International Dermoscopy Society. British Journal of Dermatology, 2017, 177, 645-655.	1.5	95
9	Smartphone Teledermoscopy Referrals: A Novel Process for Improved Triage of Skin Cancer Patients. Acta Dermato-Venereologica, 2015, 95, 186-190.	1.3	93
10	Accuracy of dermatoscopy for the diagnosis of nonpigmented cancers of the skin. Journal of the American Academy of Dermatology, 2017, 77, 1100-1109.	1.2	84
11	The Euromelanoma skin cancer prevention campaign in Europe: characteristics and results of 2009 and 2010. Journal of the European Academy of Dermatology and Venereology, 2011, 25, 1455-1465.	2.4	82
12	Nerve blocks enable adequate pain relief during topical photodynamic therapy of field cancerization on the forehead and scalp. British Journal of Dermatology, 2009, 160, 795-800.	1.5	79
13	Merkel cell carcinoma incidence is increasing in Sweden. Journal of the European Academy of Dermatology and Venereology, 2016, 30, 1708-1713.	2.4	74
14	Folliculitis decalvans: a multicentre review of 82 patients. Journal of the European Academy of Dermatology and Venereology, 2015, 29, 1750-1757.	2.4	73
15	Euromelanoma: a dermatology-led European campaign against nonmelanoma skin cancer and cutaneous melanoma. Past, present and future. British Journal of Dermatology, 2012, 167, 99-104.	1.5	70
16	Electrical impedance spectroscopy as a potential adjunct diagnostic tool for cutaneous melanoma. Skin Research and Technology, 2013, 19, 75-83.	1.6	66
17	Penile Intraepithelial Neoplasia: Results of Photodynamic Therapy. Acta Dermato-Venereologica, 2006, 86, 418-421.	1.3	64
18	Nerve blocks provide effective pain relief during topical photodynamic therapy for extensive facial actinic keratoses. Clinical and Experimental Dermatology, 2008, 33, 559-564.	1.3	63

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19	Multiphoton Laser Scanning Microscopy—A Novel Diagnostic Method for Superficial Skin Cancers. Seminars in Cutaneous Medicine and Surgery, 2009, 28, 190-195.	1.6	62
20	Mobile teledermoscopy—there's an app for that!. Dermatology Practical and Conceptual, 2013, 3, 41-48.	0.9	57
21	Attitudes towards artificial intelligence within dermatology: an international online survey. British Journal of Dermatology, 2020, 183, 159-161.	1.5	57
22	Unbiased Approach for Virus Detection in Skin Lesions. PLoS ONE, 2013, 8, e65953.	2.5	55
23	5-year Recurrence Rates of Mohs Micrographic Surgery for Aggressive and Recurrent Facial Basal Cell Carcinoma. Acta Dermato-Venereologica, 2011, 91, 689-693.	1.3	48
24	The European Status Quo in legal recognition and patient-care services of occupational skin cancer. Journal of the European Academy of Dermatology and Venereology, 2016, 30, 46-51.	2.4	46
25	Methotrexate treatment and risk for cutaneous malignant melanoma: a retrospective comparative registry-based cohort study. British Journal of Dermatology, 2017, 176, 1492-1499.	1.5	40
26	Aminolevulinic acid and methyl aminolevulinate equally effective in topical photodynamic therapy for nonâ€melanoma skin cancers. Journal of the European Academy of Dermatology and Venereology, 2016, 30, 420-423.	2.4	39
27	Use of the mobile phone multimedia messaging service for teledermatology. Journal of Telemedicine and Telecare, 2012, 18, 292-296.	2.7	38
28	Predictors of Pain Associated with Photodynamic Therapy: A Retrospective Study of 658 Treatments. Acta Dermato-Venereologica, 2011, 91, 545-551.	1.3	36
29	Diversity of human papillomaviruses in skin lesions. Virology, 2013, 447, 300-311.	2.4	32
30	Effectiveness of photodynamic therapy in Bowen's disease: a retrospective observational study in 423 lesions. Journal of the European Academy of Dermatology and Venereology, 2017, 31, 1289-1294.	2.4	29
31	Twoâ€photon laserâ€scanning fluorescence microscopy applied for studies of human skin. Journal of Biophotonics, 2008, 1, 320-330.	2.3	28
32	Clinical assessment of skin phototypes: watch your words!. European Journal of Dermatology, 2017, 27, 615-619.	0.6	28
33	Transcutaneous Electrical Nerve Stimulation for Pain Relief during Photodynamic Therapy of Actinic Keratoses. Acta Dermato-Venereologica, 2008, 88, 311-313.	1.3	28
34	Results of the â€~Euromelanoma Day' screening campaign in Sweden 2008. Journal of the European Academy of Dermatology and Venereology, 2009, 23, 1304-1310.	2.4	26
35	Fluorescence Diagnostics of Basal Cell Carcinomas Comparing Methyl-aminolaevulinate and Aminolaevulinic Acid and Correlation with Visual Clinical Tumour Size. Acta Dermato-Venereologica, 2011, 91, 398-403.	1.3	24
36	Nonsurgical Options for the Treatment of Basal Cell Carcinoma. Dermatology Practical and Conceptual, 2019, 9, 75-81.	0.9	24

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37	Dynamic skin changes of acute radiation dermatitis revealed by <i>in vivo</i> reflectance confocal microscopy. Journal of the European Academy of Dermatology and Venereology, 2013, 27, 1143-1150.	2.4	23
38	Alopecia areata totalis and universalis: a multicenter review of 132 patients in Spain. Journal of the European Academy of Dermatology and Venereology, 2017, 31, 550-556.	2.4	23
39	Classic Kaposi's sarcoma treated with topical rapamycin. Dermatologic Therapy, 2015, 28, 40-43.	1.7	22
40	Teledermoscopy images acquired in primary health care and hospital settings – a comparative study of image quality. Journal of the European Academy of Dermatology and Venereology, 2018, 32, 1038-1043.	2.4	22
41	Incidence of cutaneous squamous cell carcinoma in coastal and inland areas of Western Sweden. Cancer Epidemiology, 2011, 35, e69-e74.	1.9	21
42	Attitudes Toward Artificial Intelligence Within Dermatopathology: An International Online Survey. Frontiers in Medicine, 2020, 7, 591952.	2.6	21
43	Depression of the frontal veins: A new clinical sign of frontal fibrosing alopecia. Journal of the American Academy of Dermatology, 2015, 72, 1087-1088.	1.2	20
44	TOF-SIMS imaging reveals tumor heterogeneity and inflammatory response markers in the microenvironment of basal cell carcinoma. Biointerphases, 2020, 15, 041012.	1.6	19
45	Diagnostic agreement and interobserver concordance with teledermoscopy referrals. Journal of the European Academy of Dermatology and Venereology, 2017, 31, 898-903.	2.4	18
46	Methotrexate treatment for patients with psoriasis and risk of cutaneous melanoma: a nested case–control study. British Journal of Dermatology, 2020, 183, 684-691.	1.5	15
47	Chemical imaging of aggressive basal cell carcinoma using time-of-flight secondary ion mass spectrometry. Biointerphases, 2018, 13, 03B402.	1.6	12
48	Dermatoscopic features of thin (â‰⊉Âmm Breslow thickness) vs. thick (>2Âmm Breslow thickness) nodular melanoma and predictors of nodular melanoma versus nodular nonâ€melanoma tumours: a multicentric collaborative study by the International Dermoscopy Society. Journal of the European Academy of Dermatology and Venereology, 2020, 34, 2541-2547.	2.4	11
49	Folliculitis decalvans microbiologic signature is specific for disease clinical phenotype. Journal of the American Academy of Dermatology, 2021, 85, 1355-1357.	1.2	11
50	Dermoscopy of porokeratosis: results from a multicentre study of the International Dermoscopy Society. Journal of the European Academy of Dermatology and Venereology, 2021, 35, 2091-2096.	2.4	11
51	Effects of a 1-Day Training Course in Dermoscopy Among General Practitioners. Dermatology Practical and Conceptual, 2019, 9, 195-199.	0.9	11
52	MultipleÂPrimary Melanomas: A Common OccurrenceÂin Western Sweden. Acta Dermato-Venereologica, 2017, 97, 715-719.	1.3	10
53	Methotrexate Exposure and Risk of Cutaneous Malignant Melanoma: No Evidence of a Dose-response Relationship. Acta Dermato-Venereologica, 2018, 98, 888-895.	1.3	10
54	Curettage vs. cryosurgery for superficial basal cell carcinoma: a prospective, randomised and controlled trial. Journal of the European Academy of Dermatology and Venereology, 2022, 36, 1758-1765.	2.4	10

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55	Incidence of cutaneous melanoma in Western Sweden, 1970–2007. Melanoma Research, 2012, 22, 392-398.	1.2	9
56	Anti‣tokes fluorescence from endogenously formed protoporphyrin IX – Implications for clinical multiphoton diagnostics. Journal of Biophotonics, 2013, 6, 409-415.	2.3	8
57	Perspectivas de futuro en lÃ;seres, nuevas tecnologÃas y nanotecnologÃa en dermatologÃa. Actas Dermo-sifiliogrÃ;ficas, 2015, 106, 168-179.	0.4	8
58	The effect of pulsed dye laser on high-risk basal cell carcinomas with response control by Mohs micrographic surgery. Lasers in Medical Science, 2015, 30, 2009-2014.	2.1	8
59	A prospective, randomized, withinâ€subject study of ALAâ€PDT for actinic keratoses using different irradiation regimes. Photodermatology Photoimmunology and Photomedicine, 2018, 34, 338-342.	1.5	8
60	Can Dermoscopy Be Used to Predict if a Melanoma Is In Situ or Invasive?. Dermatology Practical and Conceptual, 2021, 11, 2021079.	0.9	8
61	Evaluation of electrical impedance spectroscopy as an adjunct to dermoscopy in short-term monitoring of atypical melanocytic lesions. Dermatology Practical and Conceptual, 2016, 6, 1-6.	0.9	8
62	Congenital plaqueâ€like glomangioma treated successfully with dual wavelength pulsedâ€dye and neodymium:yttriumâ€eluminumâ€garnet laser. Photodermatology Photoimmunology and Photomedicine, 2013, 29, 212-214.	1.5	7
63	Future Prospects in Dermatologic Applications of Lasers, Nanotechnology, and Other New Technologies. Actas Dermo-sifiliogrAjficas, 2015, 106, 168-179.	0.4	7
64	Lethal Melanomas: A Population-based Registry Study in Western Sweden from 1990 to 2014. Acta Dermato-Venereologica, 2017, 97, 1206-1211.	1.3	7
65	Methotrexate treatment in patients with a history of cutaneous melanoma and the risk of a consecutive primary melanoma: A national retrospective registry-based cohort study. Journal of the American Academy of Dermatology, 2017, 77, 161-163.	1.2	6
66	Degree of differentiation of cutaneous squamous cell carcinoma: a comparison between a Swedish cohort of organ transplant recipients and immunocompetent patients. Dermatology Practical and Conceptual, 2018, 8, 330-336.	0.9	6
67	Generating Hyperspectral Skin Cancer Imagery using Generative Adversarial Neural Network. , 2020, 2020, 1600-1603.		6
68	Discrimination between invasive and in situ melanomas using a convolutional neural network. Journal of the American Academy of Dermatology, 2021, , .	1.2	6
69	Skin Self-examination Using Smartphone Photography to Improve the Early Diagnosis of Melanoma. Actas Dermo-sifiliográficas, 2015, 106, 75-77.	0.4	5
70	Dermoscopic rainbow pattern: A clue to diagnosing aneurysmal atypical fibroxanthoma. JAAD Case Reports, 2018, 4, 292-294.	0.8	5
71	Which medical disciplines diagnose and treat melanoma in Europe in 2019? A survey of experts from melanoma centres in 27 European countries. Journal of the European Academy of Dermatology and Venereology, 2021, 35, 1119-1132.	2.4	5
72	Assessment of melanoma thickness based on dermoscopy images: an open, webâ€based, international, diagnostic study. Journal of the European Academy of Dermatology and Venereology, 2022, 36, 2002-2007.	2.4	5

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73	Developing a simulation model for the patient pathway of cutaneous malignant melanoma. Operations Research for Health Care, 2015, 6, 23-30.	1.2	4
74	Predicting adequate surgical margins for cutaneous squamous cell carcinoma with dermoscopy. British Journal of Dermatology, 2015, 172, 1186-1187.	1.5	4
75	Modelling the Future: System Dynamics in the Cutaneous Malignant Melanoma Care Pathway. Acta Dermato-Venereologica, 2016, 96, 181-185.	1.3	4
76	Histochemical Evaluation of the Vessel Wall Destruction and Selectivity After Treatment with Intense Pulsed Light in Capillary Malformations. Actas Dermo-sifiliogrÃ _i ficas, 2016, 107, 215-223.	0.4	4
77	The spectrum of morphologic patterns of nodular melanoma: a study of the International Dermoscopy Society. Journal of the European Academy of Dermatology and Venereology, 2021, 35, e762-e765.	2.4	4
78	Difference in Sun Exposure Habits Between Individuals with High and Low Risk of Skin Cancer. Dermatology Practical and Conceptual, 2021, 11, e2021090.	0.9	4
79	Clinical and Dermoscopic Approaches to Diagnosis of Frontal Fibrosing Alopecia: Results From a Multicenter Study of the International Dermoscopy Society. Dermatology Practical and Conceptual, 2022, 12, e2022080.	0.9	4
80	Teaching peripheral nerve blocks for the head and neck area to dermatologists. Journal of the European Academy of Dermatology and Venereology, 2012, 26, 1035-1037.	2.4	3
81	Autocontrol fotográfico mediante smartphones para mejorar el diagnóstico precoz del melanoma. Actas Dermo-sifiliográficas, 2015, 106, 75-77.	0.4	3
82	Variability in the diagnosis of surgicalâ€site infections after fullâ€ŧhickness skin grafting: an international survey. British Journal of Dermatology, 2019, 180, 1169-1175.	1.5	3
83	Methotrexate and melanomaâ€specific mortality. Journal of the European Academy of Dermatology and Venereology, 2019, 33, e123-e125.	2.4	3
84	Diagnostic accuracy and safety of shortâ€ŧerm teledermoscopic monitoring of atypical melanocytic lesions. Journal of the European Academy of Dermatology and Venereology, 2020, 34, 1233-1239.	2.4	3
85	Mohs Micrographic Surgery for Primary Versus Recurrent or Incompletely Excised Facial High-risk Basal Cell Carcinomas. Acta Dermato-Venereologica, 2021, 101, adv00381.	1.3	3
86	Discrimination Between Invasive and In Situ Melanomas Using Clinical Close-Up Images and a De Novo Convolutional Neural Network. Frontiers in Medicine, 2021, 8, 723914.	2.6	3
87	Digital Quantification of Melanocytic Density in Resection Margins of Lentigo Maligna Using SOX10 Versus Hematoxylin–Eosin Staining. American Journal of Dermatopathology, 2021, 43, 273-277.	0.6	3
88	Merkel cell carcinoma is still an unexpected diagnosis. Journal of the European Academy of Dermatology and Venereology, 2021, 35, e883-e884.	2.4	2
89	Clinicopathological Factors Associated with Incomplete Excision of Cutaneous Squamous Cell Carcinoma. Acta Dermato-Venereologica, 2020, 100, adv00188.	1.3	2
90	Measurements of illuminance in simulated daylight photodynamic therapy. Photodermatology Photoimmunology and Photomedicine, 2022, , .	1.5	2

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91	Photodynamic therapy for difficult-to-treat basal cell carcinomas: Do poorly responding BCCs lack accumulation of protoporphyrin IX after ALA/MAL application?. , 2009, , .		1
92	Data and basic statistics for surveillance of sociodemographic inequalities in early detection of cancer. Acta OncolÃ ³ gica, 2019, 58, 1212-1215.	1.8	1
93	Shortâ€term monitoring of single or a few atypical melanocytic lesions in lowâ€risk patients should not be confused with longâ€term monitoring of multiple melanocytic lesions in highâ€risk patients. Journal of the European Academy of Dermatology and Venereology, 2020, 34, e397-e398.	2.4	1
94	Surgery for Bowen Disease: Clinicopathological Factors Associated With Incomplete Excision. Dermatology Practical and Conceptual, 2021, 11, e2021046.	0.9	1
95	Neglected Basal Cell Carcinoma With Fatal Outcome. Dermatology Practical and Conceptual, 2019, 9, 295-296.	0.9	1
96	Dermoscopic Features of Melanomas in Organ Transplant Recipients. Acta Dermato-Venereologica, 2019, 99, 1180-1181.	1.3	1
97	New pain-relieving strategies for topical photodynamic therapy. , 2009, , .		0
98	Nodular lesion in a renal transplant recipient. Journal of the American Academy of Dermatology, 2014, 70, e53-e54.	1.2	0
99	Histochemical Evaluation of the Vessel Wall Destruction and Selectivity After Treatment with Intense Pulsed Light in Capillary Malformations. Actas Dermo-sifiliográficas, 2016, 107, 215-223.	0.4	0
100	Surgicalâ€site infections after fullâ€ŧhickness skin grafting. British Journal of Dermatology, 2019, 180, e161.	1.5	0
101	Facial Reconstruction after Mohs Surgery. Acta Dermato-Venereologica, 2019, 99, 468.	1.3	0
102	Defining the terminology and parameters that should be used in studies into dermoscopy for non ancer skin diseases. British Journal of Dermatology, 2020, 182, e61.	1.5	0
103	Incomplete Excisions of Melanocytic Lesions: Rates and Risk Factors. Acta Dermato-Venereologica, 2021, 101, adv00421.	1.3	0
104	Sun protection behaviour in organ transplant recipients and nonâ€ŧransplant patients attending a dermatology outpatient clinic in Sweden: A questionnaire survey. Photodermatology Photoimmunology and Photomedicine, 2021, , .	1.5	0
105	Two-photon microscopy of non-melanoma skin cancer: initial experience and diagnostic criteria ex vivo. , 2007, , .		0
106	17 Imaging of photosensitizers in skin. Series in Cellular and Clinical Imaging, 2017, , 323-346.	0.2	0
107	Incidence of Kaposi Sarcoma in Sweden is Decreasing. Acta Dermato-Venereologica, 2020, 100, adv00305.	1.3	0
108	Interobserver and Human–Artificial Intelligence Concordance in Differentiating Between Invasive and In Situ Melanoma. Iproceedings, 2022, 8, e36895.	0.1	0