Alon Scope

List of Publications by Year
in descending order

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105 papers	4,582 citations	101384 36 h-index	106150 65 g-index
106 all docs	106 docs citations	106 times ranked	3375 citing authors

#	Article	IF	Citations
1	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.	5.1	318
2	Randomized Double-Blind Trial of Prophylactic Oral Minocycline and Topical Tazarotene for Cetuximab-Associated Acne-Like Eruption. Journal of Clinical Oncology, 2007, 25, 5390-5396.	0.8	269
3	Results of the 2016 International Skin Imaging Collaboration International Symposium on Biomedical Imaging challenge: Comparison of the accuracy of computer algorithms to dermatologists for the diagnosis of melanoma from dermoscopic images. Journal of the American Academy of Dermatology, 2018, 78, 270-277.e1.	0.6	236
4	Standardization of terminology in dermoscopy/dermatoscopy: Results of the third consensus conference of the International Society of Dermoscopy. Journal of the American Academy of Dermatology, 2016, 74, 1093-1106.	0.6	207
5	Expert-Level Diagnosis of Nonpigmented Skin Cancer by Combined Convolutional Neural Networks. JAMA Dermatology, 2019, 155, 58.	2.0	199
6	In vivo reflectance confocal microscopy imaging of melanocytic skin lesions: Consensus terminology glossary and illustrative images. Journal of the American Academy of Dermatology, 2007, 57, 644-658.	0.6	176
7	Reflectance Confocal Microscopy Criteria for Squamous Cell Carcinomas and Actinic Keratoses. Archives of Dermatology, 2009, 145, 766-72.	1.7	160
8	NKp46 Receptor-Mediated Interferon-Î³ Production by Natural Killer Cells Increases Fibronectin 1 to Alter Tumor Architecture and Control Metastasis. Immunity, 2018, 48, 107-119.e4.	6.6	143
9	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.	1.4	111
10	The â€œUgly Ducklingâ€•Sign. Archives of Dermatology, 2008, 144, 58-64.	1.7	105
11	Validity and Reliability of Dermoscopic Criteria Used to Differentiate Nevi From Melanoma. JAMA Dermatology, 2016, 152, 798.	2.0	104
12	Frequency of Dermoscopic Nevus Subtypes by Age and Body Site. Archives of Dermatology, 2011, 147, 663.	1.7	102
13	Update on dermoscopy of Spitz/Reed naevi and management guidelines by the International Dermoscopy Society. British Journal of Dermatology, 2017, 177, 645-655.	1.4	95
14	Observation of Chrysalis Structures With Polarized Dermoscopy. Archives of Dermatology, 2009, 145, 618.	1.7	91
15	New insights into nevogenesis: In vivo characterization and follow-up of melanocytic nevi by reflectance confocal microscopy. Journal of the American Academy of Dermatology, 2009, 61, 1001-1013.	0.6	89
16	Accuracy of dermatoscopy for the diagnosis of nonpigmented cancers of the skin. Journal of the American Academy of Dermatology, 2017, 77, 1100-1109.	0.6	84
17	Reflectance confocal microscopy of facial lentigo maligna and lentigo maligna melanoma: a preliminary study. British Journal of Dermatology, 2009, 161, 1307-1316.	1.4	82
18	Skin Cancer Diagnosis With Reflectance Confocal Microscopy. JAMA Dermatology, 2015, 151, 1075.	2.0	82

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19	The significance of reflectance confocal microscopy in the assessment of solitary pink skin lesions. Journal of the American Academy of Dermatology, 2009, 61, 230-241.	0.6	79
20	The significance of crystalline/chrysalis structures in the diagnosis of melanocytic and nonmelanocytic lesions. Journal of the American Academy of Dermatology, 2012, 67, 194.e1-194.e8.	0.6	75
21	Reflectance Confocal Microscopy and Features of Melanocytic Lesions. Archives of Dermatology, 2009, 145, 1137-43.	1.7	69
22	A prospective randomized trial of topical pimecrolimus for cetuximab-associated acne-like eruption. Journal of the American Academy of Dermatology, 2009, 61, 614-620.	0.6	61
23	Clinical and dermoscopic clues to differentiate pigmented nail bands: an International Dermoscopy Society study. Journal of the European Academy of Dermatology and Venereology, 2017, 31, 732-736.	1.3	61
24	Correlation of Dermoscopic Structures of Melanocytic Lesions to Reflectance Confocal Microscopy. Archives of Dermatology, 2007, 143, 176-85.	1.7	60
25	Dermoscopic patterns of naevi in fifth grade children of the Framingham school system. British Journal of Dermatology, 2008, 158, 1041-1049.	1.4	60
26	Clinical and Dermoscopic Stability and Volatility of Melanocytic Nevi in a Population-Based Cohort of Children in Framingham School System. Journal of Investigative Dermatology, 2011, 131, 1615-1621.	0.3	60
27	Through the looking glass: Basics and principles of reflectance confocal microscopy. Journal of the American Academy of Dermatology, 2015, 73, 276-284.	0.6	59
28	Nonmelanocytic Lesions Defying the Two-Step Dermoscopy Algorithm. Dermatologic Surgery, 2006, 32, 1398-1406.	0.4	58
29	Experience with New World cutaneous leishmaniasis in travelers. Journal of the American Academy of Dermatology, 2003, 49, 672-678.	0.6	50
30	In vivo reflectance confocal microscopy of shave biopsy wounds: feasibility of intraoperative mapping of cancer margins. British Journal of Dermatology, 2010, 163, 1218-1228.	1.4	49
31	Predominant Dermoscopic Patterns Observed among Nevi. Journal of Cutaneous Medicine and Surgery, 2006, 10, 170-174.	0.6	42
32	Reflectance confocal microscopy criteria of lichen planusâ€like keratosis. Journal of the European Academy of Dermatology and Venereology, 2012, 26, 578-590.	1.3	42
33	Dermoscopy and the diagnosis of primary cutaneous Bâ€cell lymphoma. Journal of the European Academy of Dermatology and Venereology, 2018, 32, 53-56.	1.3	41
34	Confocal Microscopy in Skin Cancer. Current Dermatology Reports, 2018, 7, 105-118.	1.1	41
35	Accuracy of in vivo confocal microscopy for diagnosis of basal cell carcinoma: a comparative study between handheld and wideâ€probe confocal imaging. Journal of the European Academy of Dermatology and Venereology, 2015, 29, 1164-1169.	1.3	39
36	Clinical and dermoscopic characterization of pediatric and adolescent melanomas: Multicenter study of 52 cases. Journal of the American Academy of Dermatology, 2018, 78, 278-288.	0.6	38

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37	Reflectance confocal microscopy. Journal of the American Academy of Dermatology, 2021, 84, 1-14.	0.6	38
38	Changes observed in slow-growing melanomas during long-term dermoscopic monitoring. British Journal of Dermatology, 2012, 166, 1213-1220.	1.4	37
39	Growth-Curve Modeling of Nevi With a Peripheral Globular Pattern. JAMA Dermatology, 2015, 151, 1338.	2.0	37
40	The smart approach: feasibility of lentigo maligna superficial margin assessment with handâ€held reflectance confocal microscopy technology. Journal of the European Academy of Dermatology and Venereology, 2018, 32, 1687-1694.	1.3	35
41	Reflectance confocal microscopy made easy: The 4 must-know key features for the diagnosis of melanoma and nonmelanoma skin cancers. Journal of the American Academy of Dermatology, 2019, 81, 520-526.	0.6	34
42	Reflectance confocal microscopy terminology glossary for nonmelanocytic skin lesions: AÂsystematic review. Journal of the American Academy of Dermatology, 2019, 80, 1414-1427.e3.	0.6	34
43	Ex Vivo Dermoscopy of Melanocytic Tumors. Archives of Dermatology, 2007, 143, 1548-52.	1.7	33
44	Towards an in vivo morphologic classification of melanocytic nevi. Journal of the European Academy of Dermatology and Venereology, 2014, 28, 864-872.	1.3	33
45	Imported Mucosal Leishmaniasis in a Traveler. Clinical Infectious Diseases, 2003, 37, e83-e87.	2.9	31
46	The study of nevi in children: Principles learned and implications for melanoma diagnosis. Journal of the American Academy of Dermatology, 2016, 75, 813-823.	0.6	31
47	In vivo reflectance confocal microscopy image interpretation for the dermatopathologist. Journal of Cutaneous Pathology, 2018, 45, 187-197.	0.7	29
48	Deep Learning for Basal Cell Carcinoma Detection for Reflectance Confocal Microscopy. Journal of Investigative Dermatology, 2022, 142, 97-103.	0.3	28
49	Correlation of Dermoscopy With In Vivo Reflectance Confocal Microscopy of Streaks in Melanocytic Lesions. Archives of Dermatology, 2007, 143, 727-34.	1.7	27
50	Reflectance confocal microscopy in the diagnosis of solitary pink skin tumours: review of diagnostic clues. British Journal of Dermatology, 2015, 173, 31-41.	1.4	25
51	Reflectance confocal microscopy terminology glossary for melanocytic skin lesions: A systematic review. Journal of the American Academy of Dermatology, 2021, 84, 102-119.	0.6	24
52	Reflectance confocal microscopy. Journal of the American Academy of Dermatology, 2021, 84, 17-31.	0.6	24
53	Breast Cancer and Scleroderma. Skinmed, 2006, 5, 18-24.	0.0	23
54	Blue Lesions. Dermatologic Clinics, 2013, 31, 637-647.	1.0	23

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55	Use of handheld reflectance confocal microscopy for in vivo diagnosis of solitary facial papules: a case series. Journal of the European Academy of Dermatology and Venereology, 2014, 28, 933-942.	1.3	23
56	Remodeling of the Dermoepidermal Junction in Superficial Spreading Melanoma. Archives of Dermatology, 2008, 144, 1644-9.	1.7	22
57	Reflectance Confocal Microscopy Criteria of Pigmented Squamous Cell Carcinoma In Situ. American Journal of Dermatopathology, 2018, 40, 173-179.	0.3	21
58	Application of Handheld Confocal Microscopy for Skin Cancer Diagnosis. Dermatologic Clinics, 2016, 34, 469-475.	1.0	20
59	Cross-sectional analysis of the dermoscopic patterns and structures of melanocytic naevi on the back and legs of adolescents. British Journal of Dermatology, 2015, 173, 1486-1493.	1.4	16
60	Paradigmatic cases of pigmented lesions: How to not miss melanoma. Journal of Dermatology, 2016, 43, 1433-1437.	0.6	16
61	Accuracy and confidence in the clinical diagnosis of basal cell cancer using dermoscopy and reflex confocal microscopy. International Journal of Dermatology, 2016, 55, 1351-1356.	0.5	16
62	Dermatoscopic imaging of skin lesions by high school students: a cross-sectional pilot study. Dermatology Practical and Conceptual, 2015, 5, 11-28.	0.5	15
63	Sunburn, sun exposure, and sun sensitivity in the Study of Nevi in Children. Annals of Epidemiology, 2015, 25, 839-843.e4.	0.9	13
64	â€œNeglected nipplesâ€• acanthosis nigricans-like plaques caused by avoidance of nipple cleansing. Dermatology Practical and Conceptual, 2014, 4, 81-84.	0.5	12
65	Factors Associated with Nevus Volatility in Early Adolescence. Journal of Investigative Dermatology, 2014, 134, 2469-2471.	0.3	11
66	Dermatoscopic features of thin (â‰¤2Âmm 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.	1.3	11
67	Recognizing the benefits and pitfalls of reflectance confocal microscopy in melanoma diagnosis. Dermatology Practical and Conceptual, 2014, 4, 67-71.	0.5	11
68	Spoke wheelâ€“like structures in superficial basal cell carcinoma: A correlation between dermoscopy, histopathology, and reflective confocal microscopy. Journal of the American Academy of Dermatology, 2013, 69, e219-e221.	0.6	10
69	A comparative dermoscopic and reflectance confocal microscopy study of naevi and melanoma with negative pigment network. Journal of the European Academy of Dermatology and Venereology, 2019, 33, 2273-2282.	1.3	10
70	Human surface anatomy terminology for dermatology: a Delphi consensus from the International Skin Imaging Collaboration. Journal of the European Academy of Dermatology and Venereology, 2020, 34, 2659-2663.	1.3	10
71	The differences in clinical and dermoscopic features between in situ and invasive nevusâ€•associated melanomas and de novo melanomas. Journal of the European Academy of Dermatology and Venereology, 2021, 35, 1111-1118.	1.3	10
72	The role of reflectance confocal microscopy in differentiating melanoma in situ from dysplastic nevi with severe atypia: A cross-sectional study. Journal of the American Academy of Dermatology, 2020, 83, 1035-1043.	0.6	10

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73	White Globules in Melanocytic Neoplasms: In Vivo and Ex Vivo Characteristics. Dermatologic Surgery, 2012, 38, 128-132.	0.4	9
74	Consensus recommendations for the use of noninvasive melanoma detection techniques based on results of an international Delphi process. Journal of the American Academy of Dermatology, 2021, 85, 745-749.	0.6	9
75	Accuracy of teleâ€consultation on management decisions of lesions suspect for melanoma using reflectance confocal microscopy as a standâ€alone diagnostic tool. Journal of the European Academy of Dermatology and Venereology, 2019, 33, 439-446.	1.3	9
76	In vivo reflectance confocal microscopy features of a melanoacanthoma. Dermatology Practical and Conceptual, 2016, 6, 27-30.	0.5	8
77	An Evolving Approach to the Detection of Melanoma and Other Skin Cancers Using In Vivo Reflectance Confocal Microscopy. JAMA Dermatology, 2016, 152, 1085.	2.0	7
78	Dermatoscopic and clinical features of congenital or congenital-type nail matrix nevi: A multicenter prospective cohort study by the International Dermoscopy Society. Journal of the American Academy of Dermatology, 2022, 87, 551-558.	0.6	7
79	Dispelling the myth of the â€œbenign hair signâ€•for melanoma. Journal of the American Academy of Dermatology, 2007, 56, 413-416.	0.6	6
80	Histopathologic tissue correlations of dermoscopic structures. , 2012, , 10-32.		6
81	In vivo reflectance confocal microscopy features of a large cell acanthoma: report of a case. Dermatology Practical and Conceptual, 2016, 6, 67-70.	0.5	6
82	Towards three-dimensional temporal monitoring of naevi: a comparison of methodologies for assessing longitudinal changes in skin surface area around naevi. British Journal of Dermatology, 2016, 175, 1376-1378.	1.4	5
83	Factors in Early Adolescence Associated With a Mole-Prone Phenotype in Late Adolescence. JAMA Dermatology, 2017, 153, 990.	2.0	5
84	Reflectance confocal microscopy features of melanomas on the body and nonâ€glabrous chronically sunâ€damaged skin. Journal of Cutaneous Pathology, 2018, 45, 754-759.	0.7	5
85	Parry-Romberg syndrome and sympathectomy--a coincidence?. Cutis, 2004, 73, 343-4, 346.	0.4	5
86	Dermoscopy of nevi and melanoma in childhood. Expert Review of Dermatology, 2011, 6, 19-34.	0.3	4
87	The Recognition Process in Dermoscopy. JAMA Dermatology, 2015, 151, 704.	2.0	4
88	Precise Longitudinal Tracking of Microscopic Structures in Melanocytic Nevi Using Reflectance Confocal Microscopy. JAMA Dermatology, 2016, 152, 299.	2.0	4
89	Assessing Skin Cancer Using Epidermal Genetic Information Retrieved by Adhesive Patch Skin Surface Sampling. Dermatologic Clinics, 2017, 35, 521-524.	1.0	4
90	Reflectance confocal microscopy may enhance the accuracy of histopathologic diagnosis: A case series. Journal of Cutaneous Pathology, 2019, 46, 830-838.	0.7	4

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91	Reflectance Confocal Microscopy Can Help the Dermatopathologist in the Diagnosis of Challenging Skin Lesions. American Journal of Dermatopathology, 2019, 41, 128-134.	0.3	4
92	Vemurafenibâ€induced DRESS/DIHS resulting in spontaneous melanoma regression: an immunological reaction shedding new light on melanoma treatment?. International Journal of Dermatology, 2020, 59, e139-e141.	0.5	4
93	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.	1.3	4
94	Difficult-to-diagnose facial melanomas: Utility of reflectance confocal microscopy in uncovering the diagnosis. JAAD Case Reports, 2017, 3, 379-383.	0.4	3
95	Reflectance confocal microscopy of an inverted follicular keratosis mimicking a squamous cell carcinoma. Dermatology Practical and Conceptual, 2017, 7, 39-42.	0.5	3
96	Reflectance confocal microscopy features of labial melanotic macule: Report of three cases. JAAD Case Reports, 2018, 4, 1000-1003.	0.4	3
97	Dermoscopy of naevi in patients with oculocutaneous albinism. Clinical and Experimental Dermatology, 2019, 44, e196-e199.	0.6	3
98	A pink papule on the back of an 82-year-old man: an example of the buttonhole sign on reflectance confocal microscopy. Dermatology Practical and Conceptual, 2016, 6, 1-2.	0.5	3
99	Change in Dermoscopic Pattern of Naevi in Children: A Commentary. Acta Dermato-Venereologica, 2014, 94, 120-122.	0.6	2
100	Dermoscopic and clinical predictors of reflectance confocal microscopy patterns of typical nevi on the back and legs: A cross-sectional study. Journal of the American Academy of Dermatology, 2021, 85, 1240-1247.	0.6	2
101	Dermoscopic and confocal features of an axillary â€œspecial siteâ€•nevus. Dermatology Practical and Conceptual, 2017, 7, 55-58.	0.5	2
102	Temporal Changes in Size and Dermoscopic PatternsÂof New and Existing Nevi in Adolescents. Journal of Investigative Dermatology, 2019, 139, 1828-1830.	0.3	1
103	Lost in translation: true clinical impact of reflectance confocal microscopy overlooked in â€˜Biopsy outperforms reflectance confocal microscopy in diagnosing and subtyping basal cell carcinoma: results and experiences from a randomized controlled multicentre trialâ€™. British Journal of Dermatology, 2021, 184, 775-776.	1.4	1
104	Morphological features of benign pigmented ear lesions: a crossâ€sectional study. International Journal of Dermatology, 2021, , .	0.5	0
105	Dermatoscopy and Skin Imaging: The section to share your morphological observations and scientific insights. Dermatology Practical and Conceptual, 2012, 2, 53-55.	0.5	0