Early Detection of Malignant Melanoma: The Role of Ph Self-Examination of the Skin

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Citation Report

#	Article	IF	CITATIONS
1	Diagnosis of the dysplastic nevus in different populations. Journal of the American Academy of Dermatology, 1986, 14, 419-425.	1.2	45
2	Spotting sinister spots. Journal of the American Academy of Dermatology, 1986, 15, 722-726.	1.2	18
3	Importance of complete cutaneous examination for the detection of malignant melanoma. Journal of the American Academy of Dermatology, 1986, 14, 857-860.	1.2	118
4	Sunscreens, Skin Cancer, and Your Patient. Physician and Sportsmedicine, 1986, 14, 65-79.	2.1	2
5	Malignant melanoma and its precursors. Postgraduate Medicine, 1986, 79, 215-222.	2.0	6
6	Screening for Melanoma and Skin Cancer. JAMA - Journal of the American Medical Association, 1986, 255, 2443.	7.4	9
7	Campaigns for the detection and ~prevention of melanoma and skin cancers. Journal of the American Academy of Dermatology, 1987, 16, 406-407.	1.2	10
8	Preventive strategies for cancer in women. Cancer, 1987, 60, 1934-1941.	4.1	4
9	"Catalyst―symptoms in malignant melanoma. Journal of General Internal Medicine, 1987, 2, 1-4.	2.6	21
10	Patient and physician delay in melanoma diagnosis. Journal of the American Academy of Dermatology, 1988, 18, 591-598.	1.2	55
11	Yield from a complete skin examination. Journal of the American Academy of Dermatology, 1988, 18, 31-37.	1.2	65
12	Rapidly expanding pigmented lesion of the buccal mucosa. Journal of the American Dental Association, 1988, 117, 620-622.	1.5	13
13	Skin Cancers: Detection, Prevention, and Therapeutics. American Pharmacy, 1988, 28, 32-41.	0.2	0
14	Mucosal Melanosis. Dermatologic Clinics, 1988, 6, 283-293.	1.7	40
15	Localization of cutaneous lesions in digital images. Journal of Biomedical Informatics, 1989, 22, 374-392.	0.7	17
16	Age and malignant melanoma: Comparison of variables in different age-groups. Journal of the American Academy of Dermatology, 1989, 21, 717-722.	1.2	28
17	Screening for melanoma/skin cancer: Theoretic and practical considerations. Journal of the American Academy of Dermatology, 1989, 20, 159-172.	1.2	168
18	Patient skin self examination in the dysplastic naevus syndrome using full-scale colour total body photographs. Journal of Dermatological Treatment, 1990, 1, 251-254.	2.2	3

#	Article	IF	Citations
19	DO ALL MELANOMAS COME FROM "MOLES"? A STUDY OF THE HISTOLOGICAL ASSOCIATION BETWEEN MELANOCYTIC NAEVI AND MELANOMA. Australasian Journal of Dermatology, 1990, 31, 77-80.	0.7	122
20	Current Surgical Management of Skin Cancer in Dermatology. The Journal of Dermatologic Surgery and Oncology, 1990, 16, 136-151.	0.8	48
21	Small malignant melanomas: Clinicopathologic correlation and DNA ploidy analysis. Journal of the American Academy of Dermatology, 1990, 22, 1032-1038.	1.2	60
22	Digital imaging techniques in dermatology. Journal of the American Academy of Dermatology, 1990, 23, 913-917.	1.2	31
23	The role of the nurse in skin cancer prevention, screening, and early detection. Seminars in Oncology Nursing, 1991, 7, 64-71.	1.5	13
25	Cutaneous malignant melanoma. Seminars in Oncology Nursing, 1991, 7, 26-35.	1.5	1
26	Can Screening for Melanoma and Skin Cancer Save Lives?. Dermatologic Clinics, 1991, 9, 795-803.	1.7	25
27	Office dermatologic surgery and laser therapy. Postgraduate Medicine, 1991, 90, 209-215.	2.0	0
28	Applying artificial intelligence to the identification of variegated coloring in skin tumors. IEEE Engineering in Medicine and Biology Magazine, 1991, 10, 57-62.	0.8	42
29	Malignant melanoma in the 1990s: the continued importance of early detection and the role of physician examination and self-examination of the skin. Ca-A Cancer Journal for Clinicians, 1991, 41, 201-226.	329.8	192
30	Yield from total skin examination and effectiveness of skin cancer awareness program. Findings in 874 new dermatology patients. Cancer, 1991, 67, 202-205.	4.1	37
31	Cutaneous Melanoma. New England Journal of Medicine, 1991, 325, 171-182.	27.0	462
32	A Community Study of Delay in Presenting With Signs of Melanoma to Medical Practitioners. Archives of Dermatology, 1991, 127, 356.	1.4	30
33	Recent Advances in Dermatology. New England Journal of Medicine, 1992, 326, 1706-1707.	27.0	0
34	Who discovers melanoma?. Journal of the American Academy of Dermatology, 1992, 26, 914-919.	1.2	229
35	Small-diameter malignant melanoma: A common diagnosis in New South Wales, Australia. Journal of the American Academy of Dermatology, 1992, 27, 679-682.	1.2	69
36	Clinical Predictors of Malignant Pigmented Lesions. The Journal of Dermatologic Surgery and Oncology, 1992, 18, 22-26.	0.8	102
37	Editorial: digital imaging in dermatology. Computerized Medical Imaging and Graphics, 1992, 16, 145-150.	5.8	38

ARTICLE IF CITATIONS # Automatic detection of asymmetry in skin tumors. Computerized Medical Imaging and Graphics, 1992, 38 5.8 89 16, 191-197. Malignant melanoma: Primary presentation in bone marrow and lymph node. Medical and Pediatric 1.0 Oncology, 1992, 20, 75-77. A reversal in the long-term increase in deaths attributable to malignant melanoma. Cancer, 1992, 69, 40 4.1 72 1714-1720. Identification of variegated coloring in skin tumors: neural network vs. rule-based induction 0.8 methods. IEEE Engineering in Medicine and Biology Magazine, 1993, 12, 71-74. Cutaneous malignant melanoma. Current Problems in Dermatology, 1993, 5, 7-41. 42 0.0 5 The rationale of the ABCDs of early melanoma. Journal of the American Academy of Dermatology, 1993, 1.2 29, 1060-1061. Skin Self-examination in a Population at Increased Risk for Skin Cancer. American Journal of Preventive 44 3.0 42 Medicine, 1993, 9, 359-364. Screening for Melanoma and Options For-Its Evaluation. Journal of Medical Screening, 1994, 1, 22-38. 2.3 64 The Significance of Eccentric Foci of Hyperpigmentation ('Small Dark Dots') Within Melanocytic Nevi. 46 1.4 28 Archives of Dermatology, 1994, 130, 1013. PIGMENTED MACULES ON PALMS AND SOLES IN PUERTO RICANS. International Journal of Dermatology, 1.0 1994, 33, 418-420. Neural network diagnosis of malignant melanoma from color images. IEEE Transactions on Biomedical 48 4.2 214 Engineering, 1994, 41, 837-845. Evaluation of different image acquisition techniques for a computer vision system in the diagnosis of 1.2 malignant melanoma. Journal of the American Academy of Dermatology, 1994, 31, 33-41. Computerized Digital Image Analysis: An Aid for Melanoma Diagnosis. Journal of Dermatology, 1994, 21, 50 1.2 49 885-890. Public education and cancer of the skin. What do people need to know about melanoma and nonmelanoma skin cancer?. Cancer, 1995, 75, 613-636. 4.1 Techniques of cutaneous examination for the detection of skin cancer. Cancer, 1995, 75, 684-690. 52 85 4.1 Topodermatographic image analysis for melanoma screening and the quantitative assessment of tumor dimension parameters of the skin. Cancer, 1995, 75, 981-988. Comprehensive dermatologic assessment. Journal of Nurse-midwifery, 1995, 40, 172-186. 54 0.5 5 Nondermatoscopic digital imaging of pigmented lesions. Skin Research and Technology, 1995, 1, 7-16.

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#	Article	IF	CITATIONS
56	Computerized evaluation of pigmented skin lesion images recorded by a videomicroscope: comparison between polarizing mode observation and oil/slide mode observation. Skin Research and Technology, 1995, 1, 187-191.	1.6	67
57	Screening tests and preventive services recommendations. Journal of Nurse-midwifery, 1995, 40, 74-87.	0.5	5
58	Skin cancer control practices among physicians in a university general medicine practice. Journal of General Internal Medicine, 1995, 10, 515-519.	2.6	40
59	Atypical mole syndrome: Risk factor for cutaneous malignant melanoma and implications for management. Journal of the American Academy of Dermatology, 1995, 32, 479-494.	1.2	114
60	A multi-stage segmentation method for images of skin lesions. , 0, , .		24
61	The ABCDs of melanoma: Why change?. Journal of the American Academy of Dermatology, 1995, 32, 682-684.	1.2	13
62	Geriatric Health Maintenance. Mayo Clinic Proceedings, 1996, 71, 289-302.	3.0	15
63	Skin cancer detection in a clinical practice examination with standardized patients. Journal of the American Academy of Dermatology, 1996, 34, 709-711.	1.2	27
64	Basic skin cancer triage for teaching melanoma detection. Journal of the American Academy of Dermatology, 1996, 34, 1063-1066.	1.2	48
65	Improvement of monitoring of melanocytic skin lesions with the use of a computerized acquisition and surveillance unit with a skin surface microscopic television camera. Journal of the American Academy of Dermatology, 1996, 35, 202-207.	1.2	77
66	In Situ and Very thin Melanomas (< 0.75 mm) are Similarly and Commonly Recognizable. Tumori, 1996, 82, 600-602.	1.1	1
67	RESEARCH NOTE: THE LIONS CANCER INSTITUTE AND THE WESTERN AUSTRALIAN SOCIETY OF PLASTIC SURGEONS SKIN CANCER SCREENING PROGRAMME. ANZ Journal of Surgery, 1996, 66, 101-104.	0.7	12
68	Malignant melanoma: perspectives on incidence and its effects on awareness, diagnosis, and treatment. Ca-A Cancer Journal for Clinicians, 1996, 46, 195-198.	329.8	53
69	Prevention and control of melanoma: the public health approach. Ca-A Cancer Journal for Clinicians, 1996, 46, 199-216.	329.8	33
70	Small-diameter invasive melanomas: clinical and pathologic characteristics. Journal of Cutaneous Pathology, 1996, 23, 126-132.	1.3	46
71	Frequency and Morphologic Characteristics of Invasive Melanomas Lacking Specific Surface Microscopic Features. Archives of Dermatology, 1996, 132, 1178.	1.4	312
72	Screening for Cutaneous Melanoma by Skin Self-Examination. Journal of the National Cancer Institute, 1996, 88, 17-23.	6.3	411
73	Effects of photographs and written descriptors on melanoma detection. Health Education Research, 1997, 12, 375-384.	1.9	15

#	Article	IF	CITATIONS
74	A 28-Year-Old Fair-Skinned Woman With Multiple Moles. JAMA - Journal of the American Medical Association, 1997, 278, 1693.	7.4	9
75	Measuring asymmetries of skin lesions. , 0, , .		11
76	The Melanoma Epidemic: More Apparent Than Real?. Mayo Clinic Proceedings, 1997, 72, 559-564.	3.0	94
77	Epiluminescence microscopy in clinical diagnosis of pigmented skin lesions?. Lancet, The, 1997, 349, 1566-1567.	13.7	19
78	Community perceptions about the important signs of early melanoma. Journal of the American Academy of Dermatology, 1997, 36, 33-39.	1.2	26
79	Concerning small-diameter invasive melanoma. Journal of Cutaneous Pathology, 1997, 24, 261-263.	1.3	3
80	The use of dermoscopy and digital imaging in the diagnosis of cutaneous malignant melanoma. Skin Research and Technology, 1997, 3, 1-7.	1.6	29
81	Can early malignant melanoma be differentiated from atypical melanocytic nevi by in vivo techniques? Skin Research and Technology, 1997, 3, 8-14.	1.6	32
82	Can early malignant melanoma be differentiated from atypical melanocytic nevus by in vivo techniques?. Skin Research and Technology, 1997, 3, 15-22.	1.6	62
83	Automatic registration of images of pigmented skin lesions. Pattern Recognition, 1998, 31, 805-817.	8.1	18
84	Intervention strategy to prevent lethal cutaneous melanoma: Use of dermatologic photography to aid surveillance of high-risk persons. Journal of the American Academy of Dermatology, 1998, 39, 262-267.	1.2	60
85	What promotes skin self-examination?. Journal of the American Academy of Dermatology, 1998, 38, 752-757.	1.2	82
86	ART-based image analysis for pigmented lesions of the skin. , 0, , .		6
87	A colour image processing method for melanoma detection. Lecture Notes in Computer Science, 1998, , 562-569.	1.3	15
88	CLINICAL RECOGNITION OF MELANOMA AND ITS PRECURSORS. Hematology/Oncology Clinics of North America, 1998, 12, 699-715.	2.2	11
89	Neural network diagnosis of malignant skin cancers using principal component analysis as a preprocessor. , 0, , .		7
90	Does This Patient Have a Mole or a Melanoma?. JAMA - Journal of the American Medical Association, 1998, 279, 696.	7.4	107
91	Skin Cancer Screening. Surgical Oncology Clinics of North America, 1999, 8, 735-745.	1.5	5

#	Article	IF	CITATIONS
92	Using the Internet to teach melanoma management guidelines to primary care physicians. Journal of Evaluation in Clinical Practice, 1999, 5, 199-211.	1.8	26
93	A Comparison of Three Methods of Teaching Skin Self-Examinations. Journal of Clinical Psychology in Medical Settings, 1999, 6, 273-286.	1.4	17
94	The ABCD system of melanoma detection. , 1999, 85, 72-77.		68
95	Patient Knowledge, Awareness, and Delay in Seeking Medical Attention for Malignant Melanoma. Journal of Clinical Epidemiology, 1999, 52, 1111-1116.	5.0	63
96	Screening for malignant melanoma: A cost-effectiveness analysis. Journal of the American Academy of Dermatology, 1999, 41, 738-745.	1.2	144
97	Reevaluation of the ABCD rule for epiluminescence microscopy. Journal of the American Academy of Dermatology, 1999, 40, 171-176.	1.2	54
98	Surgical progress and understanding in the treatment of the melanoma epidemic. American Journal of Surgery, 1999, 178, 443-448.	1.8	23
99	<title>Automated melanoma diagnosis system</title> . , 1999, 3747, 130.		10
100	Is Physician Detection Associated With Thinner Melanomas?. JAMA - Journal of the American Medical Association, 1999, 281, 640.	7.4	152
101	The Case for a Comprehensive National Campaign to Prevent Melanoma and Associated Mortality. Epidemiology, 2000, 11, 728-734.	2.7	29
102	Minimal deviation and/or naevoid melanoma: is recognition worthwhile? A clinicopathological study of nine cases. Melanoma Research, 2000, 10, 371-380.	1.2	10
103	Precision of automatic measurements of pigmented skin lesion parameters with a MelaFindTM multispectral digital dermoscope. Melanoma Research, 2000, 10, 563-570.	1.2	67
104	Mythology and numerology in the sphere of melanoma. Cancer, 2000, 88, 491-496.	4.1	245
105	Automated melanoma diagnosis: where are we at?. Skin Research and Technology, 2000, 6, 1-5.	1.6	40
106	How blurry is that border? An investigation into algorithmic reproduction of skin lesion border cut-off. Computerized Medical Imaging and Graphics, 2000, 24, 69-72.	5.8	9
107	Signs and symptoms of melanoma in older populations. Journal of Clinical Epidemiology, 2000, 53, 1044-1053.	5.0	17
108	Melanoma prediction using data mining system LERS. , 0, , .		24
109	Automatic differentiation of melanoma from melanocytic nevi with multispectral digital dermoscopy: A feasibility study. Journal of the American Academy of Dermatology, 2001, 44, 207-218.	1.2	210

ARTICLE IF CITATIONS # Large melanocytic nevi in hereditary epidermolysis bullosa. Journal of the American Academy of 110 1.2 82 Dermatology, 2001, 44, 577-584. Dermoscopy of pigmented skin lesions $\hat{a} \in \hat{a}$ valuable tool for early. Lancet Oncology, The, 2001, 2, 332 443-449. Comparison of Correlated Receiver Operating Characteristic Curves Derived from Repeated 112 2.5 26 Diagnostic Test Data. Academic Radiology, 2001, 8, 225-233. DIFFERENTIATION OF ATYPICAL MOLES (DYSPLASTIC NEVI) FROM EARLY MELANOMAS BY DERMOSCOPY. Dermatologic Clinics, 2001, 19, 337-345. Clinical and dermatoscopic diagnosis of early amelanotic melanoma. Melanoma Research, 2001, 11, 114 1.2 70 491-494. Automated skin lesion screening – a new approach. Melanoma Research, 2001, 11, 31-35. 1.2 The eclipse naevus: tan centre with stellate brown rim.. British Journal of Dermatology, 2001, 145, 116 1.5 24 1023-1026. Can internet-based continuing medical education improve physicians' skin cancer knowledge and 2.6 skills?. Journal of General Internal Medicine, 2001, 16, 50-56. Dermoscopy as a second step in the diagnosis of doubtful pigmented skin lesions: How great is the risk 118 of missing a melanoma?. Journal of the European Academy of Dermatology and Venereology, 2001, 15, 2.4 10 24-26. Melanoma of the Head and Neck: Current Concepts in Diagnosis and Management. Laryngoscope, 2001, 111, 1209-1222. Can Internet-Based Continuing Medical Education Improve Physicians' Skin Cancer Knowledge and 120 2.6 85 Skills?. Journal of General Internal Medicine, 2001, 16, 50-56. AUTOMATED DIAGNOSIS OF SKIN CANCER USING DIGITAL IMAGE PROCESSING AND MIXTURE-OF-EXPERTS. 0.8 Biomedizinische Technik, 2001, 46, 376-377. Impact of dermoscopy on the clinical management of pigmented skin lesions. Clinics in Dermatology, 122 1.6 28 2002, 20, 200-202. Computer-aided melanoma diagnosis. Dermatologic Clinics, 2002, 20, 735-747. 1.7 Surgical approaches to malignant melanoma. Dermatologic Clinics, 2002, 20, 681-699. 124 1.7 27 Skin Cancer Screening. Physical Therapy, 2002, 82, 1232-1237. 2.4 Computer vision and digital imaging technology in melanoma detection. Seminars in Oncology, 2002, 126 2.227 29, 308-327. Predictors of skin selfâ€examination performance. Cancer, 2002, 95, 135-146. 4.1

#	Article	IF	CITATIONS
128	Classification of melanoma using tree structured wavelet transforms. Computer Methods and Programs in Biomedicine, 2003, 72, 223-239.	4.7	57
129	A fuzzy-based histogram analysis technique for skin lesion discrimination in dermatology clinical images. Computerized Medical Imaging and Graphics, 2003, 27, 387-396.	5.8	60
130	Colour analysis of skin lesion regions for melanoma discrimination in clinical images. Skin Research and Technology, 2003, 9, 94-104.	1.6	27
131	Colour histogram analysis for melanoma discrimination in clinical images. Skin Research and Technology, 2003, 9, 147-156.	1.6	38
132	Geometric Cutaneous Melanoma: A Helpful Clinical Sign of Malignancy?. Dermatologic Surgery, 2003, 29, 827-829.	0.8	4
133	Clinical presentations of cutaneous melanoma. Facial Plastic Surgery Clinics of North America, 2003, 11, 9-22.	1.5	0
134	Telemedicine model for training non-medical persons in the early recognition of melanoma. Journal of Telemedicine and Telecare, 2003, 9, 4-7.	2.7	9
135	Instruments and new technologies for the in vivo diagnosis of melanoma. Journal of the American Academy of Dermatology, 2003, 49, 777-797.	1.2	154
136	Risk assessment and early detection of skin cancers. Seminars in Oncology Nursing, 2003, 19, 43-51.	1.5	10
137	"Dysplastic nevus―syndrome: Does a survey make it real?. Journal of the American Academy of Dermatology, 2003, 48, 461-463.	1.2	5
138	Early melanoma detection: Nonuniform dermoscopic features and growth. Journal of the American Academy of Dermatology, 2003, 48, 663-671.	1.2	67
139	It's time for a "change―in our approach to early detection of malignant melanoma. Clinics in Dermatology, 2003, 21, 456-458.	1.6	6
140	Neural networks skin tumor diagnostic system. , 2003, , .		7
141	Reasons to seek medical attention for a skin check-up: The layman's perspective. European Journal of Public Health, 2003, 13, 294-298.	0.3	10
142	Automated melanoma detection: Multispectral imaging and neural network approach for classification. Medical Physics, 2003, 30, 212-221.	3.0	38
143	Geometric Cutaneous Melanoma. Dermatologic Surgery, 2003, 29, 827-828.	0.8	2
145	Diagnosis and Treatment of Cutaneous Melanoma: A Practical Guide. Skinmed, 2003, 2, 20-33.	0.0	16
146	Do Primary and Secondary Prevention Interventions for Sun Protection Reduce the Risk of Skin Cancers?. , 0, , 68-75.		0

		CITATION RE	PORT	
#	Article		IF	Citations
147	Pathogenic Mechanisms in Epidermolysis Bullosa Naevi. Acta Dermato-Venereologica,	2003, 83, 332-337.	1.3	41
149	Early Diagnosis of Cutaneous Melanoma. JAMA - Journal of the American Medical Assoc 292, 2771.	ciation, 2004,	7.4	506
150	Melanoma Computer-Aided Diagnosis. Clinical Cancer Research, 2004, 10, 1881-1886		7.0	127
151	Digital Epiluminescence Microscopy Monitoring of High-Risk Patients. Archives of Derr 140, 49-56.	natology, 2004,	1.4	87
152	Community Perceptions of Specific Skin Features of Possible Melanoma. Health Educa 2004, 63, 158-169.	tion Journal,	1.2	1
153	Small diameter melanoma: a follow-up of the Norwegian Melanoma Project. British Jou Dermatology, 2004, 151, 1081-1083.	rnal of	1.5	30
154	Noninvasive Imaging of Skin Tumors. Dermatologic Surgery, 2004, 30, 301-310.		0.8	65
155	The Diameter of Melanomas. Dermatologic Surgery, 2004, 30, 1219-1222.		0.8	24
156	Melanomas detected with the aid of total cutaneous photography. British Journal of D 2004, 150, 706-714.	ermatology,	1.5	140
157	Prevalence of Whole-Body Skin Self-Examination in a Population at High Risk for Skin ((Australia). Cancer Causes and Control, 2004, 15, 453-463.	Cancer	1.8	68
158	Melanoma of the head and neck: current concepts in staging, diagnosis, and managen Oncology Clinics of North America, 2004, 13, 201-229.	nent. Surgical	1.5	30
159	Current technologies for the in vivo diagnosis of cutaneous melanomas. Clinics in Deri 2004, 22, 217-222.	matology,	1.6	28
160	Invasive superficial spreading melanomas arising from clinically normal skin. Journal of Academy of Dermatology, 2004, 51, 466-470.	the American	1.2	12
161	Dermatoscopic follow-up of a changing pigmented melanocytic skin lesion during preg nevus to melanoma?. Melanoma Research, 2004, 14, 323-325.	gnancy: from	1.2	13
162	Multi-spectral imaging and analysis for classification of melanoma. , 2004, 2006, 503-6	5.		0
163	Noninvasive Imaging of Skin Tumors. Dermatologic Surgery, 2004, 30, 301-310.		0.8	24
164	The Diameter of Melanomas. Dermatologic Surgery, 2004, 30, 1219-1222.		0.8	6
165	First Prospective Study of the Recognition Process of Melanoma in Dermatological Pra of Dermatology, 2005, 141, 434-8.	ctice. Archives	1.4	150

#	Article	IF	CITATIONS
166	What features do patients notice that help to distinguish between benign pigmented lesions and melanomas?: the ABCD(E) rule versus the seven-point checklist. Melanoma Research, 2005, 15, 549-554.	1.2	40
167	Determining the asymmetry of skin lesion with fuzzy borders. Computers in Biology and Medicine, 2005, 35, 103-120.	7.0	40
168	Epidermolysis bullosa naevi reveal a distinctive dermoscopic pattern. British Journal of Dermatology, 2005, 153, 97-102.	1.5	35
169	Are the ABCD signs useful for the management of solar lentigo?. British Journal of Dermatology, 2005, 153, 1083-1084.	1.5	9
170	Predictive power of irregular border shapes for malignant melanomas. Skin Research and Technology, 2005, 11, 1-8.	1.6	49
171	A systematic heuristic approach for feature selection for melanoma discrimination using clinical images. Skin Research and Technology, 2005, 11, 165-178.	1.6	34
172	Community perceptions of suspicious pigmented skin lesions: are they accurate when compared to general practitioners?. Cancer Detection and Prevention, 2005, 29, 267-275.	2.1	5
173	Multi-spectral image analysis and classification of melanoma using fuzzy membership based partitions. Computerized Medical Imaging and Graphics, 2005, 29, 287-296.	5.8	40
174	Early cancers of the skin: clinical, histopathological, and molecular characteristics. International Journal of Clinical Oncology, 2005, 10, 391-397.	2.2	31
175	Malignant melanoma of the auricle. Acta Oto-Laryngologica, 2005, 125, 1140-1144.	0.9	12
176	ABCDE—An Evolving Concept in the Early Detection of Melanoma. Archives of Dermatology, 2005, 141, 1032-4.	1.4	149
177	Automated segmentation of pigmented skin lesions in multispectral imaging. Physics in Medicine and Biology, 2005, 50, N345-N357.	3.0	17
178	Early Detection of Thick Melanomas in the United States. Archives of Dermatology, 2005, 141, 745-50.	1.4	127
179	Cutaneous melanoma. Lancet, The, 2005, 365, 687-701.	13.7	511
180	Automated melanoma detection with a novel multispectral imaging system: results of a prospective study. Physics in Medicine and Biology, 2005, 50, 1675-1687.	3.0	81
181	How to examine a pigmented lesion. Medicine, 2005, 33, 63.	0.4	0
182	Clinical presentations of cutaneous melanoma. Facial Plastic Surgery Clinics of North America, 2005, 13, 33-46.	1.5	2
183	Dermoscopy—A New Diagnostic Approach of Pigmented Skin Lesions. Biotechnology and Biotechnological Equipment, 2005, 19, 23-27.	1.3	1

ARTICLE IF CITATIONS Automatic Segmentation and classification of Skin Lesion Images., 2006,,. 14 184 Melanoma versus dysplastic naevi: microtopographic skin study with noninvasive method. Journal of 1.0 Plastic, Reconstructive and Aesthetic Surgery, 2006, 59, 700-705. The ABCs of Melanoma: Expanding Basic Screening and Education. AMA Journal of Ethics, 2006, 8, 186 0.7 0 517-519. In Consideration of the E in the Melanoma ABCDE Mnemonicâ€"Reply. Archives of Dermatology, 2006, 142, 529. ABCD, ABCDE, and ABCCCDEEEEFNU. Archives of Dermatology, 2006, 142, 528. 188 1.4 14 In Consideration of the E in the Melanoma ABCDE Mnemonic. Archives of Dermatology, 2006, 142, 528. 1.4 Congenital Melanocytic Nevus: A Possible Clinical and Dermoscopic Pitfall. Dermatologic Surgery, 190 0.8 0 2006, 31, 699-702. Three-point checklist of dermoscopy: an open internet study. British Journal of Dermatology, 2006, 1.5 90 154, 431-437. Micro-melanoma detection: a clinical study on 206 consecutive cases of pigmented skin lesions with a 192 1.5 66 diameter â‰**≇**€f3â€fmm. British Journal of Dermatology, 2006, 155, 570-573. Precursors to melanoma and their mimics: nevi of special sites. Modern Pathology, 2006, 19, S4-S20. 5.5 Superiority of a cognitive education with photographs over ABCD criteria in the education of the general population to the early detection of melanoma: A randomized study. International Journal of 194 5.176 Cancer, 2006, 118, 2276-2280. Dermoscopy Improves Accuracy of Primary Care Physicians to Triage Lesions Suggestive of Skin 1.6 Cancer. Journal of Clinical Oncology, 2006, 24, 1877-1882. Skills Training to Learn Discrimination of ABCDE Criteria by Those at Risk of Developing Melanoma. 196 1.4 61 Archives of Dermatology, 2006, 142, 447-52. Progress and Prospects on Melanoma: The Way Forward for Early Detection and Reduced Mortality. Clinical Cancer Research, 2006, 12, 2297s-2300s. A New Automatic Approach for Edge Detection of Skin Lesion Images., 0,,. 198 9 Monitoring of Kindreds With Hereditary Predisposition for Cutaneous Melanoma and Dysplastic Nevus Syndrome: Results of a Swedish Preventive Program. Journal of Clinical Oncology, 2007, 25, 43 2819-2824. Weight of Decision-Making Impairs Clinical Assessment of Melanocytic Lesions. Journal of Cutaneous 202 1.2 1 Medicine and Surgery, 2007, 11, 9-18. Dermoscopic Features of Difficult Melanoma. Dermatologic Surgery, 2007, 33, 91-99.

#	Article	IF	CITATIONS
204	Early melanoma diagnosis: a success story that leaves room for improvement. Current Opinion in Oncology, 2007, 19, 109-115.	2.4	10
205	Melanomas That Failed Dermoscopic Detection. Dermatologic Surgery, 2007, 33, 1262-1273.	0.8	3
206	How to examine a pigmented lesion. Foundation Years, 2007, 3, 142-143.	0.0	0
207	In Vivo Evaluation of Melanoma Thickness by Multispectral Imaging and An Artificial Neural Network. A Retrospective Study on 250 Cases of Cutaneous Melanoma. Tumori, 2007, 93, 170-177.	1.1	12
208	Dermoscopic Features of Difficult Melanoma. Dermatologic Surgery, 2007, 33, 91-99.	0.8	35
209	Melanomas That Failed Dermoscopic Detection: A Combined Clinicodermoscopic Approach for Not Missing Melanoma. Dermatologic Surgery, 2007, 33, 1262-1273.	0.8	84
210	A relative color approach to color discrimination for malignant melanoma detection in dermoscopy images. Skin Research and Technology, 2007, 13, 62-72.	1.6	77
211	A basis function featureâ€based approach for skin lesion discrimination in dermatology dermoscopy images. Skin Research and Technology, 2008, 14, 425-435.	1.6	17
212	Dermoscopy compared with naked eye examination for the diagnosis of primary melanoma: a meta-analysis of studies performed in a clinical setting. British Journal of Dermatology, 2008, 159, ???????	1.5	628
213	Biopsy of the pigmented lesion—When and how. Journal of the American Academy of Dermatology, 2008, 59, 852-871.	1.2	83
214	Familial Melanoma. Surgical Clinics of North America, 2008, 88, 897-916.	1.5	22
215	A web-based melanoma image diagnosis support system using topic map and AJAX technologies. Informatics for Health and Social Care, 2008, 33, 99-112.	2.6	1
216	Diagnostic précoce ou dépistage du mélanome : un choix stratégique. , 2008, , 67-80.		0
217	Current clinical overview of cutaneous melanoma. British Journal of Nursing, 2008, 17, 300-305.	0.7	20
218	Utility of Lesion Diameter in the Clinical Diagnosis of Cutaneous Melanoma. Archives of Dermatology, 2008, 144, 469-74.	1.4	52
219	The Diagnostic Performance of Expert Dermoscopists vs a Computer-Vision System on Small-Diameter Melanomas. Archives of Dermatology, 2008, 144, 476-82.	1.4	78
220	Interrater agreement in rating of pigmented skin lesions for border irregularity. Melanoma Research, 2008, 18, 284-288.	1.2	7
221	Metamorphosis of melanoma. Trends in size and thickness of cutaneous melanoma over one decade at the Istituto Nazionale Tumori, Milan. Tumori, 2008, 94, 11-13.	1.1	22

#	Article	IF	CITATIONS
222	Border Detection and Cancer Propagation on Spectral Bands of Malignant Melanoma Using Six Sigma Threshold. , 2009, , .		1
223	Association Between Thin Melanomas and Atypical Nevi in Middle-aged and Older Men Possibly Attributable to Heightened Patient Awareness. Archives of Dermatology, 2009, 145, 1457-8.	1.4	0
224	The role of public education in the early detection of melanoma. Expert Review of Dermatology, 2009, 4, 119-130.	0.3	2
226	Learning a novel technique to identify possible melanomas: are Australian general practitioners better than their U.K. colleagues?. Asia Pacific Family Medicine, 2009, 8, 3.	0.4	5
227	Using a Structured Image Database, How Well Can Novices Assign Skin Lesion Images to the Correct Diagnostic Grouping?. Journal of Investigative Dermatology, 2009, 129, 2509-2512.	0.7	12
228	Strategies for early melanoma detection: Approaches to the patient with nevi. Journal of the American Academy of Dermatology, 2009, 60, 719-735.	1.2	152
229	Melanoma Early Detection. Hematology/Oncology Clinics of North America, 2009, 23, 481-500.	2.2	49
230	Dermoscopy as a technique for the early identification of foot melanoma. Journal of Foot and Ankle Research, 2009, 2, 14.	1.9	13
231	Surgical excision margins for primary cutaneous melanoma. The Cochrane Library, 2009, , CD004835.	2.8	119
232	Impact of a campaign to train general practitioners in screening for melanoma. European Journal of Cancer Prevention, 2009, 18, 225-229.	1.3	12
233	Melanoma in Middle-aged and Older Men. Archives of Dermatology, 2009, 145, 397-404.	1.4	57
234	Historical, Clinical, and Dermoscopic Characteristics of Thin Nodular Melanoma. Archives of Dermatology, 2010, 146, 311-8.	1.4	65
235	Advances and short comings in the early diagnosis of melanoma. Melanoma Research, 2010, 20, 450-458.	1.2	15
236	The Evolution of Melanoma Diagnosis: 25 Years Beyond the ABCDs. Ca-A Cancer Journal for Clinicians, 2010, 60, 301-316.	329.8	311
238	Skin cancer prevention: a link between primary prevention and early detection?. Australian Journal of Public Health, 1994, 18, 417-420.	0.2	9
239	The effect of an educational brochure on knowledge and early detection of melanoma. Australian Journal of Public Health, 1995, 19, 270-274.	0.2	31
240	Protocol for the MoleMateâ,,¢ UK Trial: a randomised controlled trial of the MoleMate system in the management of pigmented skin lesions in primary care [ISRCTN 79932379]. BMC Family Practice, 2010, 11, 36.	2.9	12
241	Using 3D differential forms to characterize a pigmented lesion in vivo. Skin Research and Technology, 2010, 16, 77-84.	1.6	9

#	ARTICLE	IF	CITATIONS
242	A new method describing border irregularity of pigmented lesions. Skin Research and Technology, 2010, 16, 66-76.	1.6	20
243	Dysplastic naevi: an update. Histopathology, 2010, 56, 112-120.	2.9	70
244	NEW CHARACTERIZATION METHODOLOGY FOR SKIN TUMORS CLASSIFICATION. Journal of Mechanics in Medicine and Biology, 2010, 10, 467-477.	0.7	2
245	Dermoscopy Between the Lines. Archives of Dermatology, 2010, 146, 431-3.	1.4	6
246	The Case for Early Detection of Melanoma. Journal of Cutaneous Medicine and Surgery, 2010, 14, 24-29.	1.2	4
247	Morphologic Features and Natural History of Scalp Nevi in Children. Archives of Dermatology, 2010, 146, 506-11.	1.4	22
248	Graph-based pigment network detection in skin images. Proceedings of SPIE, 2010, , .	0.8	9
249	Epidermolysis Bullosa Nevi. Dermatologic Clinics, 2010, 28, 179-183.	1.7	32
250	Familial Cutaneous Melanoma. Advances in Experimental Medicine and Biology, 2010, 685, 134-145.	1.6	41
251	How informative are dermatopathology requisition forms completed by dermatologists? A review of the clinical information provided for 100 consecutive melanocytic lesions. Journal of the American Academy of Dermatology, 2010, 62, 257-261.	1.2	39
252	Semi-automated Diagnosis of Melanoma through the Analysis of Dermatological Images. , 2010, , .		10
253	A new decision rule optimization method in analyzing of medical datasets. , 2010, , .		1
254	Melanoma and Nevi: Detection and Diagnosis. Current Problems in Cancer, 2011, 35, 138-161.	2.0	6
255	The AC Rule for melanoma: A simpler tool for the wider community. Journal of the American Academy of Dermatology, 2011, 65, 1233-1234.	1.2	26
257	Melanoma During Pregnancy. , 2011, , .		1
258	Diagnosis of drug-induced skin reactions. Current Opinion in Allergy and Clinical Immunology, 2011, 11, 451-456.	2.3	5
259	Interventions to reduce primary care delay in cancer referral: a systematic review. British Journal of General Practice, 2011, 61, e821-e835.	1.4	47
260	Key points in dermoscopy for diagnosis of melanomas, including difficult to diagnose melanomas, on the trunk and extremities. Journal of Dermatology, 2011, 38, 3-9.	1.2	34

#	Article	IF	CITATIONS
261	Cognitive training with photographs as a new concept in an education campaign for selfâ€detection of melanoma: a pilot study in the community. Journal of the European Academy of Dermatology and Venereology, 2011, 25, 1099-1103.	2.4	12
262	Generalizing Common Tasks in Automated Skin Lesion Diagnosis. IEEE Transactions on Information Technology in Biomedicine, 2011, 15, 622-629.	3.2	83
263	FISH as an effective diagnostic tool for the management of challenging melanocytic lesions. Diagnostic Pathology, 2011, 6, 76.	2.0	33
264	Classification of melanomas in situ using knowledge discovery with explained case-based reasoning. Artificial Intelligence in Medicine, 2011, 51, 93-105.	6.5	16
265	Clinical and histologic factors associated with melanoma thickness in New Zealand Europeans, Maori, and Pacific peoples. Cancer, 2011, 117, 2489-2498.	4.1	8
266	Enhanced 3D curvature pattern and melanoma diagnosis. Computerized Medical Imaging and Graphics, 2011, 35, 155-165.	5.8	5
267	Melanomas Detected in a Follow-up Program Compared With Melanomas Referred to a Melanoma Unit. Archives of Dermatology, 2011, 147, 549.	1.4	41
268	BRAF Exon 15 T1799A Mutation Is Common in Melanocytic Nevi, but Less Prevalent in Cutaneous Malignant Melanoma, in Chinese Han. Journal of Investigative Dermatology, 2011, 131, 1129-1138.	0.7	42
269	Utility of Non-rule-based Visual Matching as a Strategy to Allow Novices to Achieve Skin Lesion Diagnosis. Acta Dermato-Venereologica, 2011, 91, 279-283.	1.3	24
270	Novice Identification of Melanoma: Not Quite as Straightforward as the ABCDs. Acta Dermato-Venereologica, 2011, 91, 125-130.	1.3	34
271	Visual cues do not improve skin lesion ABC(D) grading. Proceedings of SPIE, 2011, , .	0.8	2
272	Emerging technologies for the detection of melanoma: achieving better outcomes. Clinical, Cosmetic and Investigational Dermatology, 2012, 5, 195.	1.8	40
273	Dermoscopy: distinguishing malignant tumors from benign. Expert Review of Dermatology, 2012, 7, 439-458.	0.3	5
274	Is Skin Self-Examination for Cutaneous Melanoma Detection Still Adequate? A Retrospective Study. Dermatology, 2012, 225, 31-36.	2.1	20
275	Double optical fibre-probe device for the diagnosis of melanocytic lesions. , 2012, , .		0
276	Computerized analysis of pigmented skin lesions: A review. Artificial Intelligence in Medicine, 2012, 56, 69-90.	6.5	303
277	Primary Tumor Thickness as a Prognostic Factor in Merkel Cell Carcinoma: The Next Big Thing?. Annals of Surgical Oncology, 2012, 19, 3307-3309.	1.5	2
278	Melanoma: Epidemiology, Diagnosis, Treatment, and Outcomes. Dermatologic Clinics, 2012, 30, 113-124.	1.7	58

#	Article	IF	CITATIONS
279	Surgical Treatment of Malignant Melanoma. Dermatologic Clinics, 2012, 30, 487-501.	1.7	29
280	PTEN and melanomagenesis. Future Oncology, 2012, 8, 1109-1120.	2.4	29
281	Dermoscopy Image Segmentation Using a Modified Level Set Algorithm. , 2012, , .		4
282	3-D Volume Reconstruction of Skin Lesions for Melanin and Blood Volume Estimation and Lesion Severity Analysis. IEEE Transactions on Medical Imaging, 2012, 31, 2083-2092.	8.9	15
283	Melanoma screening system using hyperspectral imager attached to imaging fiberscope. , 2012, 2012, 3728-31.		11
284	Comparison of Dermatologists' and Nondermatologists' Diagnostic Accuracy for Malignant Melanoma. Journal of Cutaneous Medicine and Surgery, 2012, 16, 272-280.	1.2	7
285	A possible melanoma discrimination index based on hyperspectral data: a pilot study. Skin Research and Technology, 2012, 18, 301-310.	1.6	29
286	Smallâ€diameter melanoma: toward a conceptual and practical reappraisal. Journal of Cutaneous Pathology, 2012, 39, 721-723.	1.3	13
287	Invasive behavior of small diameter melanomas. Journal of Dermatology, 2012, 39, 870-871.	1.2	4
288	Melanoma recognition framework based on expert definition of <scp>ABCD</scp> for dermoscopic images. Skin Research and Technology, 2013, 19, e93-102.	1.6	57
289	Lesion classification using 3D skin surface tilt orientation. Skin Research and Technology, 2013, 19, e305-11.	1.6	4
290	Pediatric melanoma: Results of a large cohort study and proposal for modified ABCD detection criteria for children. Journal of the American Academy of Dermatology, 2013, 68, 913-925.	1.2	175
291	Fourier transforms in melanoma image classification. , 2013, , .		2
292	Visual images for patient skin self-examination and melanoma detection: A systematic review of publishedAstudies. Journal of the American Academy of Dermatology, 2013, 69, 47-55.e9.	1.2	37
293	ABCDEF Guide. Ophthalmology, 2013, 120, e80-e81.	5.2	0
294	A Computer-Aided Spectroscopic System for Early Diagnosis of Melanoma. , 2013, , .		1
295	Skin self-examination and the ABCDE rule in the early diagnosis of melanoma: is the game over?. British Journal of Dermatology, 2013, 168, 1370-1371.	1.5	8
296	Author reply. Ophthalmology, 2013, 120, e81.	5.2	0

# 297	ARTICLE MSIM: Multistage Illumination Modeling of Dermatological Photographs for Illumination-Corrected Skin Lesion Analysis. IEEE Transactions on Biomedical Engineering, 2013, 60, 1873-1883.	IF 4.2	Citations
298	Using the 7-point checklist as a diagnostic aid for pigmented skin lesions in general practice: a diagnostic validation study. British Journal of General Practice, 2013, 63, e345-e353.	1.4	58
299	Incidence of Childhood and Adolescent Melanoma in the United States: 1973–2009. Pediatrics, 2013, 131, 846-854.	2.1	151
300	Malignant Melanoma in Pigmented Skin: Does the Current Interventional Model Fit a Different Clinical, Histologic, and Molecular Entity?. Dermatologic Surgery, 2013, 39, 1291-1303.	0.8	12
301	Reaction-diffusion cellular nonlinear networks for feature enhancement in dermatoscopic images. , 2013, , .		2
302	Melanoma patient self-detection: a review of efficacy of the skin self-examination and patient-directed educational efforts. Expert Review of Anticancer Therapy, 2013, 13, 1423-1431.	2.4	37
303	Determinants of Uptake of Whole-Body Skin Self-Examination in Older Men. Behavioral Medicine, 2013, 39, 36-43.	1.9	8
305	Liability in the context of misdiagnosis of melanoma in Australia. Medical Journal of Australia, 2014, 200, 119-121.	1.7	6
306	Exploring anal self-examination as a means of screening for anal cancer in HIV positive men who have sex with men: a qualitative study. BMC Public Health, 2014, 14, 1257.	2.9	17
307	Image Training, Using Random Images of Melanoma, Performs as Well as the ABC(D) Criteria in Enabling Novices to Distinguish Between Melanoma and Mimics of Melanoma. Acta Dermato-Venereologica, 2014, 94, 265-270.	1.3	6
308	â€~Do <scp>UC</scp> the melanoma?' Recognising the importance of different lesions displaying unevenness or having a history of change for early melanoma detection. Australasian Journal of Dermatology, 2014, 55, 119-124.	0.7	18
309	Controversial tumors in pediatric surgical oncology. Current Problems in Surgery, 2014, 51, 478-520.	1.1	4
310	Enhanced classification of malignant melanoma lesions via the integration of physiological features from dermatological photographs. , 2014, 2014, 6455-8.		7
311	Cutaneous Melanoma: Preoperative Tumor Diameter in a General Dermatology Outpatient Setting. Dermatologic Surgery, 2014, 40, 446-454.	0.8	19
312	Combined fluorescenceâ€Raman spectroscopic setup for the diagnosis of melanocytic lesions. Journal of Biophotonics, 2014, 7, 86-95.	2.3	38
313	Multimodal fiber probe spectroscopy for tissue diagnostics applications: a combined Raman-fluorescence approach. , 2014, , .		1
315	The role of dermoscopy and digital dermoscopy follow-up in the clinical diagnosis of melanoma: clinical and dermoscopic features of 99 consecutive primary melanomas. Dermatology Practical and Conceptual, 2014, 4, 39-46.	0.9	15
316	Non-invasive tissue diagnostics using a multimodal spectroscopic device based on fiber probe. Proceedings of SPIE, 2014, , .	0.8	0

CITATION R	EPORT	
ARTICLE Clinical performance of the Nevisense system in cutaneous melanoma detection: an international,	IF	CITATIONS
multicentre, prospective and blinded clinical trial on efficacy and safety. British Journal of Dermatology, 2014, 171, 1099-1107.	1.5	158
Micromelanomas: A Review of Melanomas ≤/b>2 mm and a Case Report. Case Reports in Oncologic Medicine, 2014, 2014, 1-4.	al _{0.3}	3
The Pink Rim Sign: Location of Pink as an Indicator of Melanoma in Dermoscopic Images. Journal of Skin Cancer, 2014, 2014, 1-7.	1.2	13
Segmentation of Skin Lesions From Digital Images Using Joint Statistical Texture Distinctiveness. IEEE Transactions on Biomedical Engineering, 2014, 61, 1220-1230.	4.2	100
Perioral Lesions and Dermatoses. Dental Clinics of North America, 2014, 58, 401-435.	1.8	8
Examination of skin lesions for cancer: Which clinical decision aids and tools are available in general practice?. European Journal of Dermatology, 2014, 24, 297-304.	0.6	10
Automatic detection of skin melanoma from images using natural computing approaches. , 2014, , .		4
Combined Spline and B-spline for an Improved Automatic Skin Lesion Segmentation in Dermoscopic Images Using Optimal Color Channel. Journal of Medical Systems, 2014, 38, 80.	3.6	21
Color Tunneling: Interactive Exploration and Selection in Volumetric Datasets. , 2014, , .		14
Epidemiology, Risk Factors, Prevention, and Early Detection of Melanoma. Surgical Clinics of North America, 2014, 94, 945-962.	1.5	96
Melanoma in Non-Caucasian Populations. Surgical Clinics of North America, 2014, 94, 1115-1126.	1.5	33
Tactile Imaging of an Imbedded Palpable Structure for Breast Cancer Screening. ACS Applied Materials & Interfaces, 2014, 6, 16368-16374.	8.0	16
Morphogenesis of early stage melanoma. European Physical Journal Plus, 2015, 130, 1.	2.6	1
Tests to assist in the diagnosis of cutaneous melanoma in adults: a generic protocol. The Cochrane Library, 0, , .	2.8	19
Spectral analysis of pair-correlation bandwidth: application to cell biology images. Royal Society Open Science, 2015, 2, 140494.	2.4	22
Angles and geometric shapes, but not lines, in melanocytic lesions may be helpful in the clinical diagnosis of melanoma. Journal of the European Academy of Dermatology and Venereology, 2015, 29, 1432-1434.	2.4	2
Near infrared and skin impedance spectroscopy – a possible support in the diagnostic process of skin tumours in primary health care. Skin Research and Technology, 2015, 21, 493-499.	1.6	7

335	Classification of clinical outcomes using high-throughput informatics: Part 1 – nonparametric method reviews. Model Assisted Statistics and Applications, 2015, 10, 3-23.	0.3	8
-----	---	-----	---

#

#	Article	IF	Citations
" 336	Melanoma risk perception and prevention behavior among African-Americans: the minority melanoma paradox. Clinical, Cosmetic and Investigational Dermatology, 2015, 8, 423.	1.8	18
337	Guidelines of the Brazilian Dermatology Society for diagnosis, treatment and follow up of primary cutaneous melanoma - Part I. Anais Brasileiros De Dermatologia, 2015, 90, 851-861.	1.1	19
338	Early detection of melanoma: Reviewing the ABCDEs. Journal of the American Academy of Dermatology, 2015, 72, 717-723.	1.2	138
339	Dermoscopy analysis of RGB-images based on comparative features. , 2015, , .		2
340	Combined approach for the biomechanical characterization of skin lesions. , 2015, 2015, 913-6.		0
341	A Review of the Quantification and Classification of Pigmented Skin Lesions: From Dedicated to Hand-Held Devices. Journal of Medical Systems, 2015, 39, 177.	3.6	71
342	Autofluorescence imaging of basal cell carcinoma by smartphone RGB camera. Journal of Biomedical Optics, 2015, 20, 120502.	2.6	32
343	Tissue classification and diagnostics using a fiber probe for combined Raman and fluorescence spectroscopy. Proceedings of SPIE, 2015, , .	0.8	0
344	The ABCDs of melanoma—A complicated morphologic message not intended for the general public. Journal of the American Academy of Dermatology, 2015, 73, e59.	1.2	0
345	Bromelain nanoparticles protect against 7,12-dimethylbenz[a]anthracene induced skin carcinogenesis in mouse model. European Journal of Pharmaceutics and Biopharmaceutics, 2015, 91, 35-46.	4.3	36
346	Predictive value of biopsy specimens suspicious for melanoma: Support for 6-mm criterion in the ABCD rule. Journal of the American Academy of Dermatology, 2015, 72, 412-418.	1.2	17
347	On Criminal Identification in Color Skin Images Using Skin Marks (RPPVSM) and Fusion With Inferred Vein Patterns. IEEE Transactions on Information Forensics and Security, 2015, 10, 916-931.	6.9	13
348	Modeling the Effects of Melanoma Education on Visual Detection: A Gradient Shift Analysis. Psychological Record, 2015, 65, 323-335.	0.9	6
349	MED-NODE: A computer-assisted melanoma diagnosis system using non-dermoscopic images. Expert Systems With Applications, 2015, 42, 6578-6585.	7.6	241
350	Skin image illumination modeling and chromophore identification for melanoma diagnosis. Physics in Medicine and Biology, 2015, 60, 3415-3431.	3.0	23
351	Why are we not screening for anal cancer routinely - HIV physicians' perspectives on anal cancer and its screening in HIV-positive men who have sex with men: a qualitative study. BMC Public Health, 2015, 15, 67.	2.9	26
352	A randomised test of printed educational materials about melanoma detection: Varying skin self-examination technique and visual image dose. Health Education Journal, 2015, 74, 732-742.	1.2	6
353	Quantitative features for computer-aided melanoma classification using spatial heterogeneity of eumelanin and pheomelanin concentrations. , 2015, , .		3

#	Article	IF	CITATIONS
354	Reply to: "Time to move forward after the report of the AAD Task Force for the ABCDEs of Melanoma― Journal of the American Academy of Dermatology, 2015, 73, e151.	1.2	1
355	Reticular pattern detection in dermoscopy: an approach using Curvelet Transform. Research on Biomedical Engineering, 2016, 32, 129-136.	2.2	4
356	Smartphone-based multispectral imaging: system development and potential for mobile skin diagnosis. Biomedical Optics Express, 2016, 7, 5294.	2.9	65
357	Automatic Interpretation of Melanocytic Images in Confocal Laser Scanning Microscopy. , 2016, , .		3
358	Melanocytic Nevi in Children: A Review. Pediatric Annals, 2016, 45, e293-8.	0.8	21
359	Color channel based segmentation of skin lesion from clinical images for the detection of melanoma. , 2016, , .		12
360	Does Hearing About Cancer Influence Stimulus Control? An Exploratory Study of Verbal Modulation of Stimulus Generalization. The Analysis of Verbal Behavior, 2016, 32, 46-59.	0.2	7
361	Melanoma of the Foot. Clinics in Podiatric Medicine and Surgery, 2016, 33, 409-422.	0.6	12
362	Hautkrebs: Worauf Sie bei Ihren Patienten achten sollten. Osteopathische Medizin, 2016, 17, 31-33.	0.2	0
363	A Benchmark for Automatic Visual Classification of Clinical Skin Disease Images. Lecture Notes in Computer Science, 2016, , 206-222.	1.3	73
364	Modeling the Detection of Early-Evolving Melanoma Symptoms: Role of Cancer Information and Delay Discounting. Psychological Record, 2016, 66, 503-514.	0.9	3
365	An observational study regarding the rate of growth in vertical and radial growth phase superficial spreading melanomas. Oncology Letters, 2016, 12, 2099-2102.	1.8	9
366	Thickness and Diameter in Melanoma: Is There a Relation?. Tumori, 2016, 102, e1-e3.	1.1	17
367	Assessment of Patient Knowledge of Longitudinal Melanonychia: A Survey Study of Patients in Outpatient Clinics. Skin Appendage Disorders, 2016, 2, 156-161.	1.0	12
368	Forward to the Past—Oncology Between Underdiagnosis and Overtreatment. American Journal of Dermatopathology, 2016, 38, 517-528.	0.6	7
369	The study of nevi in children: Principles learned and implications for melanoma diagnosis. Journal of the American Academy of Dermatology, 2016, 75, 813-823.	1.2	31
370	The Role of Color and Morphologic Characteristics in Dermoscopic Diagnosis. JAMA Dermatology, 2016, 152, 676.	4.1	16
372	Counselling preventative behaviours in the melanoma patient. Expert Review of Quality of Life in Cancer Care, 2016, 1, 1-4.	0.6	Ο

ARTICLE IF CITATIONS # How Small Is Small for a Melanoma?., 2016, , 137-146. 374 0 Effective features to classify skin lesions in dermoscopic images. Expert Systems With Applications, 2017, 84, 92-101. Opportunistic autoimmunity secondary to immunotherapy and melanoma: Back to ABCDE?. European 376 2.8 5 Journal of Cancer, 2017, 81, 240-241. Cutaneous malignancies simulating seborrheic keratoses: An underappreciated phenomenon?. Journal of Cutaneous Pathology, 2017, 44, 747-748. How to examine a patient with skin cancer. Medicine, 2017, 45, 429-430. 378 0.4 2 Pediatric melanomas often mimic benign skin lesions. Journal of the American Academy of 379 1.2 Dermatology, 2017, 76, e131. The role of the ugly duckling sign in patient education. Journal of the American Academy of Dermatology, 2017, 77, 1088-1095. 380 1.2 18 Integrating Skin Cancerâ[€] (Related Technologies into Clinical Practice. Dermatologic Clinics, 2017, 35, 381 1.7 565-576. 382 Clinical Diagnosis of Skin Cancer. Dermatologic Clinics, 2017, 35, 409-416. 40 1.7 Fuzzy Color Clustering for Melanoma Diagnosis in Dermoscopy Images. Information (Switzerland), 2017, 8, 89. Diagnosis of Primary Melanoma., 2017, , 27-79. 384 0 Association of Skin Examination Behaviors and Thinner Nodular vs Superficial Spreading Melanoma at 4.1 Diagnosis. JAMA Dermatology, 2018, 154, 544. Baohuoside-I suppresses cell proliferation and migration by up-regulating miR-144 in melanoma. 387 2.9 17 Pharmaceutical Biology, 2018, 56, 43-50. Effects of Creating Awareness Through Photographs and Posters on Skin Self-Examination in Nursing Students. Journal of Cancer Education, 2018, 33, 52-58. 1.3 Evolving strategies for the development and evaluation of a computerised melanoma image analysis system. Computer Methods in Biomechanics and Biomedical Engineering: Imaging and Visualization, 389 1.9 5 2018, 6, 465-472. Clinical description of skin lesions in pathology requisition forms completed by plastic surgeons is lacking: a retrospective study of 499 lesions. Éuropean Journal of Plastic Surgery, 2018, 41, 249-252. Smartphone applications for triaging adults with skin lesions that are suspicious for melanoma. The 391 2.8 76 Cochrane Library, 2018, 2018, CD013192. High-frequency ultrasound for diagnosing skin cancer in adults. The Cochrane Library, 2018, 2018, 2.8 CD013188.

#	Article	IF	CITATIONS
393	Reflectance confocal microscopy for diagnosing cutaneous melanoma in adults. The Cochrane Library, 2018, 12, CD013190.	2.8	41
394	Teledermatology for diagnosing skin cancer in adults. The Cochrane Library, 2018, 2018, CD013193.	2.8	74
395	Automatic Fitting of Feature Points forÂBorder Detection of Skin Lesions inÂMedical Images with Bat Algorithm. Studies in Computational Intelligence, 2018, , 357-368.	0.9	7
396	Significant Bit Contribution in Robust Feature Extraction for Dermoscopic Image Classification. , 2018, , .		1
397	Screening for malignant melanoma—a critical assessment in historical perspective. Dermatology Practical and Conceptual, 2018, 8, 89-103.	0.9	11
398	Cáncer de piel no melanoma en cabeza y cuello. Revista Médica ClÃnica Las Condes, 2018, 29, 455-467.	0.2	0
400	Surgical management of a conjunctival nevus with amniotic membrane transplantation. International Medical Case Reports Journal, 2018, Volume 11, 161-165.	0.8	6
401	Pair correlation functions for identifying spatial correlation in discrete domains. Physical Review E, 2018, 97, 062104.	2.1	17
402	Biologically Inspired QuadTree Color Detection in Dermoscopy Images of Melanoma. IEEE Journal of Biomedical and Health Informatics, 2019, 23, 570-577.	6.3	22
403	Recent advancement in the early detection of melanoma using computerized tools: An image analysis perspective. Skin Research and Technology, 2019, 25, 129-141.	1.6	13
405	The Analysis of The Accuracy of Measurement of Main Pigmented Skin Lesions Signs. , 2019, , .		0
406	Computing rational border curves of melanoma and other skin lesions from medical images with bat algorithm. , 2019, , .		2
407	Skin Cancer Diagnostics with an All-Inclusive Smartphone Application. Symmetry, 2019, 11, 790.	2.2	28
408	Classification of Melanoma and Nevus in Digital Images for Diagnosis of Skin Cancer. IEEE Access, 2019, 7, 90132-90144.	4.2	122
409	Predicting response to pembrolizumab in metastatic melanoma by a new personalization algorithm. Journal of Translational Medicine, 2019, 17, 338.	4.4	16
411	Hybrid Modified Firefly Algorithm for Border Detection of Skin Lesions in Medical Imaging. , 2019, , .		8
412	Cells to Surgery Quiz: July 2019. Journal of Investigative Dermatology, 2019, 139, e77-e81.	0.7	0
413	Head and Neck Melanoma Incidence Trends in the Pediatric, Adolescent, and Young Adult Population of the United States and Canada, 1995-2014. JAMA Otolaryngology - Head and Neck Surgery, 2019, 145, 1064.	2.2	15

#	Article	IF	CITATIONS
415	Dermoscopy: A Review of the Structures That Facilitate Melanoma Detection. Journal of Osteopathic Medicine, 2019, 119, 380-390.	0.8	31
416	Re-biopsy of partially sampled thin melanoma impacts sentinel lymph node sampling as well as surgical margins. Melanoma Management, 2019, 6, MMT17.	0.5	0
417	Smartphone Sensors for Health Monitoring and Diagnosis. Sensors, 2019, 19, 2164.	3.8	241
418	Characteristics of melanoma in white and nonwhite children, adolescents, and young adults: Analysis of a pediatric melanoma institutional registry, 1995â€2018. Pediatric Dermatology, 2019, 36, 448-454.	0.9	9
420	The use of light-emitting diode imaging as exclusion criterion for melanoma diagnosis. Journal of the American Academy of Dermatology, 2019, 80, e49-e50.	1.2	0
421	Optical Radiomic Signatures Derived from Optical Coherence Tomography Images Improve Identification of Melanoma. Cancer Research, 2019, 79, 2021-2030.	0.9	88
422	Firefly Algorithm Approach For Rational BÃ \odot zier Border Reconstruction of Skin Lesions from Macroscopic Medical Images. , 2019, , .		1
423	(De) Constructing Bias on Skin Lesion Datasets. , 2019, , .		32
424	Potential Detection of Lentigo Maligna Melanoma on Solar Lentigines Image Based on Android. , 2019, ,		1
425	Al Recognition in Skin Pathologies Detection. , 2019, , .		12
426	A Deep Learning Based Approach to Skin Lesion Border Extraction With a Novel Edge Detector in Dermoscopy Images. , 2019, , .		11
427	Clinical spectrum of cutaneous melanoma morphology. Journal of the American Academy of Dermatology, 2019, 80, 178-188.e3.	1.2	21
428	Dermoscopy and the experienced clinicians. International Journal of Dermatology, 2020, 59, 16-22.	1.0	28
429	Monitoring the topical delivery of ultrasmall gold nanoparticles using optical coherence tomography. Skin Research and Technology, 2020, 26, 263-268.	1.6	12
430	Recognising Skin Cancer in Primary Care. Advances in Therapy, 2020, 37, 603-616.	2.9	49
431	Diagnostic techniques for improved segmentation, feature extraction, and classification of malignant melanoma. Biomedical Engineering Letters, 2020, 10, 171-179.	4.1	5
432	Integrated design of deep features fusion for localization and classification of skin cancer. Pattern Recognition Letters, 2020, 131, 63-70.	4.2	84
433	Assessment of internet sources on subungual melanoma. Melanoma Research, 2020, 30, 416-419.	1.2	10

#	Article	IF	CITATIONS
434	Operationalization of skin self-examination in randomized controlled trials with individuals at increased risk for melanoma: A systematic review. Patient Education and Counseling, 2020, 103, 1013-1026.	2.2	8
435	The experience of outdoor physical activity for skin cancer survivors: understanding the importance of the built and natural environments. Journal of Cancer Survivorship, 2020, 14, 739-756.	2.9	5
436	Overcoming Immune Evasion in Melanoma. International Journal of Molecular Sciences, 2020, 21, 8984.	4.1	88
437	Region-of-Interest Based Transfer Learning Assisted Framework for Skin Cancer Detection. IEEE Access, 2020, 8, 147858-147871.	4.2	115
438	Performance analysis of melanoma classifier using electrical modeling technique. Medical and Biological Engineering and Computing, 2020, 58, 2443-2454.	2.8	2
439	A review ABCDE Evaluated the Model for Decision by Dermatologists for Skin Lesions using Bee Colony. IOP Conference Series: Materials Science and Engineering, 2020, 745, 012098.	0.6	2
440	A practical review of dermoscopy for pediatric dermatology part I: Melanocytic growths. Pediatric Dermatology, 2020, 37, 789-797.	0.9	3
441	Synthesis, characterization and optimization of <i>in vitro</i> properties of NIR-fluorescent cyclic α-MSH peptides for melanoma imaging. Journal of Materials Chemistry B, 2020, 8, 10602-10608.	5.8	6
442	Early Melanoma Detection in Primary Care: Clinical Recognition of Melanoma is Not Enough, One Must Also Learn the Basics. Journal of Cancer Education, 2022, 37, 898-904.	1.3	4
443	On Interpretability of Deep Learning based Skin Lesion Classifiers using Concept Activation Vectors. , 2020, , .		28
444	Review of medical image recognition technologies to detect melanomas using neural networks. BMC Bioinformatics, 2020, 21, 270.	2.6	23
445	Melanoma Diagnosis Using Deep Learning and Fuzzy Logic. Diagnostics, 2020, 10, 577.	2.6	60
446	Giant congenital melanocytic nevus of the scalp: from clinical-histological to molecular diagnosis. Hereditas, 2020, 157, 21.	1.4	3
447	Prognostic significance of tumor size for primary invasive cutaneous melanoma: A populationâ€based study, 2004â€2016. Cancer Medicine, 2020, 9, 4561-4571.	2.8	13
448	Automating the ABCD Rule for Melanoma Detection: A Survey. IEEE Access, 2020, 8, 83333-83346.	4.2	27
449	Skin Lesions Classification Into Eight Classes for ISIC 2019 Using Deep Convolutional Neural Network and Transfer Learning. IEEE Access, 2020, 8, 114822-114832.	4.2	160
450	A Novel Fuzzy Multilayer Perceptron (F-MLP) for the Detection of Irregularity in Skin Lesion Border Using Dermoscopic Images. Frontiers in Medicine, 2020, 7, 297.	2.6	18
451	Short and long-term barriers and facilitators of skin self-examination among individuals diagnosed with melanoma. BMC Cancer, 2020, 20, 123.	2.6	15

#	Article	IF	CITATIONS
452	The 2018 World Health Organization Classification of Cutaneous, Mucosal, and Uveal Melanoma: Detailed Analysis of 9 Distinct Subtypes Defined by Their Evolutionary Pathway. Archives of Pathology and Laboratory Medicine, 2020, 144, 500-522.	2.5	239
453	Re-evaluating the ABCD criteria using a consecutive series of melanomas. Journal of the American Academy of Dermatology, 2020, 83, 1161-1163.	1.2	6
454	Using Media to Promote Public Awareness of Early Detection of Kaposi's Sarcoma in Africa. Journal of Oncology, 2020, 2020, 1-13.	1.3	2
455	Geometric border as a marker for melanoma diagnosis: Study of 200 consecutive melanocytic lesions. Dermatologic Therapy, 2021, 34, e14617.	1.7	1
456	Direct-to-consumer, store-and-forward teledermatology with dermoscopy using the pharmacist as patient point-of-contact. Journal of the American Pharmacists Association: JAPhA, 2021, 61, 81-86.	1.5	2
457	Biology of Melanoma. Hematology/Oncology Clinics of North America, 2021, 35, 29-56.	2.2	40
458	Melanoma Detection Using Spatial and Spectral Analysis on Superpixel Graphs. Journal of Digital Imaging, 2021, 34, 162-181.	2.9	11
459	The Rapid Rise in Cutaneous Melanoma Diagnoses. New England Journal of Medicine, 2021, 384, 72-79.	27.0	224
460	Clinical Suspicion Sensitivity of Nodular and Superficial Spreading Melanoma. Acta Dermato-Venereologica, 2021, 101, adv00427.	1.3	4
461	ABCDE of a pigmented caruncular lesion. Indian Journal of Ophthalmology, 2021, 69, 1031.	1.1	0
464	Toward automated assessment of mole similarity on dermoscopic images. Journal of Medical Imaging, 2021, 8, 014506.	1.5	1
465	Training general practitioners in melanoma diagnosis: a scoping review of the literature. BMJ Open, 2021, 11, e043926.	1.9	14
466	Melanoma cutáneo. Medicine, 2021, 13, 1493-1505.	0.0	1
467	Melanomas de diámetro pequeño: papel de la dermatoscopia y seguimiento con dermatoscopia digital. DermatologÃa Argentina, 2021, 25, 20-24.	0.0	0
468	Patient-identified early clinical warning signs of nodular melanoma: a qualitative study. BMC Cancer, 2021, 21, 371.	2.6	5
469	Predicting the clinical management of skin lesions using deep learning. Scientific Reports, 2021, 11, 7769.	3.3	19
470	The development of skin lesion detection application in smart handheld devices using deep neural networks. Multimedia Tools and Applications, 2022, 81, 41579-41610.	3.9	5
471	Resistance to Targeted Therapy and RASSF1A Loss in Melanoma: What Are We Missing?. International Journal of Molecular Sciences, 2021, 22, 5115.	4.1	8

#	Article	IF	CITATIONS
472	A mobile augmented reality application for supporting real-time skin lesion analysis based on deep learning. Journal of Real-Time Image Processing, 2021, 18, 1247-1259.	3.5	15
473	Development Of A Mobile Application For An Independent Express Assessment Of Pigmented Skin Lesions. , 2021, , .		1
474	Melanocytic lesions ≤6mm: Prospective series of 481 melanocytic trunk and limb lesions in Brazil. PLoS ONE, 2021, 16, e0252162.	2.5	4
475	Review of educational tools for skin selfâ€examination: A qualitative analysis of laypeople's preferences. Health Promotion Journal of Australia, 2021, , .	1.2	0
476	Towards Domain-Specific Explainable AI: Model Interpretation of a Skin Image Classifier using a Human Approach. , 2021, , .		10
477	Characteristics of 637 melanomas documented by 27 general practitioners on the Skin Cancer Audit Research Database. Australasian Journal of Dermatology, 2021, 62, 496-503.	0.7	7
478	Passing of Robert J. Friedman, MD MSc. Journal of the American Academy of Dermatology, 2021, , .	1.2	0
479	Passing of Robert J. Friedman, MD, MSc. Journal of the American Academy of Dermatology, 2021, 85, e267-e268.	1.2	0
480	Clinical Diagnosis and Classification. Clinics in Plastic Surgery, 2021, 48, 577-585.	1.5	0
481	Two segmentation methods for the diagnosis of malignant melanoma. Journal of Mathematical and Computational Science (discontinued), 0, , .	0.0	0
482	Acral Melanocytic Nevi: Prevalence and Distribution of Gross Morphologic Features in White and Black Adults. Archives of Dermatology, 2010, 146, 1085-1094.	1.4	47
483	A Search for the Best Data Mining Method to Predict Melanoma. Lecture Notes in Computer Science, 2002, , 538-545.	1.3	5
484	Texture features in the classification of melanocytic lesions. Lecture Notes in Computer Science, 1997, , 453-460.	1.3	4
485	Screening for melanoma. Cancer Treatment and Research, 1996, 86, 129-147.	0.5	2
486	Acceptance of Cancer Screening. , 1997, , 285-302.		4
487	Clinical Presentations of Melanoma. , 2020, , 107-144.		2
489	Experiences Using Clustering and Generalizations for Knowledge Discovery in Melanomas Domain. Lecture Notes in Computer Science, 2008, , 57-71.	1.3	4
490	Melanoma During Pregnancy: Epidemiology, Diagnosis, Staging, Clinical Picture. , 2008, 178, 165-174.		6

		CITATION REPORT	
#	Article	IF	Citations
491	Binary Decision Trees for Melanoma Diagnosis. Lecture Notes in Computer Science, 2013, , 374-385.	1.3	4
493	MelanozytÃre NÃri und MelanomvorlÄrfer. , 2002, , 895-929.		1
494	Do Not Give Skin Cancer A Chance. , 1997, , 820-849.		4
495	Risk of Developing Cutaneous Malignant Melanoma in Atypical-Mole Syndrome: New York University Experience and Literature Review. Recent Results in Cancer Research, 1995, 139, 87-104.	1.8	14
496	Melanoma: Perspectives of a Vaccine Based on Peptides. , 2013, , 397-412.		4
497	A Comparison of Six Discretization Algorithms Used for Prediction of Melanoma. , 2002, , 3-12.		5
498	Benign Gynecologic Lesions. , 2007, , 419-471.		5
499	The Clinical Spectrum Of Pigmented Lesions. Clinics in Plastic Surgery, 2000, 27, 391-408.	1.5	23
500	Can Screening Older Patients for Cancer Save Lives?. Clinics in Geriatric Medicine, 1992, 8, 51-68.	2.6	22
502	Performance Improvement of Automated Melanoma Diagnosis System by Data Augmentation. Advanced Biomedical Engineering, 2020, 9, 62-70.	0.6	4
503	Recent Advances in Dermoscopic Diagnostic Technologies. European Oncology and Haematology, 2007, 00, 104.	0.0	3
504	Advances in dermoscopy for detecting melanocytic lesions. F1000 Medicine Reports, 2012, 4, 11.	2.9	6
505	An Image Processing and Genetic Algorithm-based Approach for the Detection of Melanoma in Patients. Methods of Information in Medicine, 2018, 57, 74-80.	1.2	12
506	Automatic Detection of Malignant Melanoma using Macroscopic Images. Journal of Medical Signals and Sensors, 2014, 4, 281.	1.0	44
507	A robust system for melanoma diagnosis using heterogeneous image databases. Journal of Biomedical Science and Engineering, 2010, 03, 576-583.	0.4	3
508	NON-INVASIVE MELANOMA DIAGNOSIS USING MULTISPECTRAL IMAGING. , 2012, , .		1
509	Surgery and the Staging of Melanoma. , 0, , .		2
510	Strategies for early recognition of cutaneous melanoma—present and future. Dermatology Practical and Conceptual, 2012, 2, 29-37.	0.9	16

#	Article	IF	CITATIONS
511	Nodular melanoma: five consecutive cases in a general practice with polarized and non-polarized dermatoscopy and dermatopathology. Dermatology Practical and Conceptual, 2014, 4, 69-75.	0.9	9
512	A series of small-diameter melanomas on the legs: dermoscopic clues for early recognition. Dermatology Practical and Conceptual, 2015, 5, 31-36.	0.9	9
513	When Are Circular Lesions Square? A National Clinical Education Skin Lesion Audit and Study. Archives of Plastic Surgery, 2014, 41, 500.	0.9	4
514	A machine learning approach to automatic detection of irregularity in skin lesion border using dermoscopic images. PeerJ Computer Science, 2020, 6, e268.	4.5	33
515	Short- and Long-Term Evaluation of General Practitioners' Competences After a Training in Melanoma Diagnosis: Refresher Training Sessions May Be Needed. Journal of Cancer Education, 2022, 37, 1928-1941.	1.3	3
516	Machine learning for the identification of decision boundaries during the transition from radial to vertical growth phase superficial spreading melanomas. Melanoma Research, 2021, Publish Ahead of Print, 533-540.	1.2	0
517	Automated Diagnosis of Skin Cancer Using Digital Image Processing and Mixture-of-Experts. Informatik Aktuell, 2001, , 357-361.	0.6	4
518	Bibliography and References. Biomedical Engineering Series, 2001, , .	0.4	0
519	Cutaneous melanoma: learning to see. Western Journal of Medicine, 2001, 175, 274-275.	0.3	0
520	Strukturanalyse in Epilumineszenz-Mikroskopie-Aufnahmen pigmentierter Hautmale mittels Cooccurrence-Merkmalen. Informatik Aktuell, 2002, , 243-246.	0.6	0
521	Optimization of the ABCD Formula Used for Melanoma Diagnosis. , 2003, , 233-240.		14
522	The Study of Hierarchy Importance of Descriptive Attributes in Computer Assisted Classification of Melanocytic Skin Lesions. Lecture Notes in Computer Science, 2004, , 1050-1055.	1.3	1
523	Management of Dysplastic Nevi and Melanomas. , 2005, , 821-839.		1
524	La importancia de la detección precoz del melanoma, exploración médica y autoexploración. , 2006, , 175-187.		0
525	Diagnóstico del melanoma cutáneo asistido por ordenador. , 2006, , 449-455.		0
526	Importancia de los programas de prevención primaria y secundaria en el cáncer de piel. , 2006, , 85-91.		0
528	Enfermedades de la vulva. , 2007, , 195-297.		0
530	Dermoscopy of Pigmented Skin Tumors. Yearbook of Dermatology and Dermatologic Surgery, 2007, 2007, 1-21.	0.0	1

#	Article	IF	CITATIONS
531	Evaluation of the MoleMateTM training program for assessment of suspicious pigmented lesions in primary care. Journal of Innovation in Health Informatics, 2008, 16, 41-50.	0.9	13
532	Melanocytic Tumors. , 2010, , 169-196.		0
533	Cutaneous Malignant Melanoma. , 2010, , 79-110.		0
535	A New Hybrid Method of Generation of Decision Rules Using the Constructive Induction Mechanism. Lecture Notes in Computer Science, 2010, , 322-327.	1.3	2
537	Skin Cancer Prevention. , 2010, , 211-224.		0
539	The Importance of Primary and Secondary Prevention Programs for Skin Cancer. , 2011, , 66-72.		0
540	Head and Neck Melanoma. , 2011, , 533-546.		1
541	The Importance of Early Detection of Melanoma, Physician and Self-Examination. , 2011, , 272-281.		1
543	Confocal Laser Scanning Microscopy in Dermatology: Manual and Automated Diagnosis of Skin Tumours. , 0, , .		1
544	ABCD Rule. , 2012, , 113-117.		0
545	Melanom, fÃ,flekk eller talgvorte?. Tidsskrift for Den Norske Laegeforening, 2013, 133, 1167-1168.	0.2	4
546	Epidemiology and Prevention of Cutaneous Tumors. , 2014, , 17-28.		2
547	Cancer Prevention, Screening, and Early Detection. , 2014, , 322-359.e12.		1
548	Interpretable Aide Diagnosis System for Melanoma Recognition. Journal of Bioengineering & Biomedical Science, 2014, 04, .	0.2	4
549	Glowing in the dark: case report of a clue-poor melanoma unmasked by polarized dermatoscopy. Dermatology Practical and Conceptual, 2014, 4, 83-87.	0.9	1
550	Application of Fourier Transforms in Classification of Medical Images. Advances in Intelligent Systems and Computing, 2014, , 193-200.	0.6	2
551	Common Malignancies Among Women: Sites and Treatment. Contributions To Psychology and Medicine, 1986, , 3-58.	0.6	0
553	Abnormal nevi, excess total nevi, and melanoma: an epidemiologic perspective. Cancer Treatment and Research, 1988, 43, 85-100.	0.5	7

# 555	ARTICLE PigmentzellnĤi und MelanomvorlĤfer. , 1995, , 835-853.	IF	CITATIONS 0
556	Doubtful diagnosis case of the early lesion of the malignant melanoma Skin Cancer, 1996, 11, 387-390.	0.0	0
557	Telecommunication of Digitized Dermatoscopic Images Improves Histopathological Examination and Surgical Treatment of Skin Lesions. , 1997, , 1162-1164.		1
558	Some Issues in the Comparison of Diagnostic Tests from a Paired Experiment. Studies in Classification, Data Analysis, and Knowledge Organization, 1997, , 411-425.	0.2	0
559	<title>Automatic algorithm for registering digital images of multiple skin lesions</title> ., 1997, , .		0
560	Melanoma in situ. Malignant melanoma in situ developed on the thigh of 65-year-old woman Skin Cancer, 1998, 13, 129-132.	0.0	0
562	Tissue classification and diagnostics using a fiber probe for combined Raman and fluorescence spectroscopy. , 2015, , .		0
563	Scoring-Systeme und Checktabellen. , 2016, , 543-563.		0
564	Clinical Evaluation: Clinical Features, Worrisome Signs, and the ABCDEF Rule. , 2017, , 9-24.		0
565	Dermatoscopy in the Public Health Environment. , 2018, , 1157-1188.		2
567	Clinical Presentations of Melanoma. , 2019, , 1-38.		0
568	Optical radiomic signatures derived from OCT images to improve identification of melanoma. , 2019, , .		2
571	Skin neoplasms: modern concepts of non-invasive possibilities and prospects of diagnostics. Profilakticheskaya Meditsina, 2020, 23, 120.	0.6	0
572	Melanoma Diagnostic Practices of French-Speaking Belgian General Practitioners and the Prospective Study of Their Pigmented Skin Lesion Diagnostic Accuracy and Management. Journal of Cancer Education, 2021, 36, 1316-1324.	1.3	7
573	Can We End Melanoma As We Know It? The Role of Early Detection in Defeating Deadly Skin Cancer. , 2021, , 1-14.		0
574	Functional Networks for Image Segmentation of Cutaneous Lesions with Rational Curves. Advances in Intelligent Systems and Computing, 2021, , 780-789.	0.6	0
577	NURBS functional network approach for automatic image segmentation of macroscopic medical images in melanoma detection. Journal of Computational Science, 2021, 56, 101481.	2.9	4
579	Importance of TDS Attribute in Computer Assisted Classification of Melanocytic Skin Lesions. , 2005, , 491-495.		0

#	Article	IF	CITATIONS
580	Attribute Number Reduction Process and Nearest Neighbor Methods in Machine Learning. , 2006, , 183-187.		0
582	Characterization of Melanoma Using Convolutional Neural Networks and Dermoscopic Images. Lecture Notes in Electrical Engineering, 2021, , 1147-1155.	0.4	0
584	Does morphology have real impact on local and distant recurrences in head and neck cutaneous melanoma?. Opuholi Golovy I Sei, 2020, 10, 55-64.	0.4	0
585	An Augmented Reality Mobile Application for Skin Lesion Data Visualization. , 2020, , .		1
586	Occupational medicine: melanoma-an occupational hazard?. Western Journal of Medicine, 1985, 143, 511-2.	0.3	0
587	The dangers of dress: medical hazards in fashion and fads. Transactions of the American Clinical and Climatological Association, 1986, 97, 183-90.	0.5	0
591	Automatic Detection of Malignant Melanoma using Macroscopic Images. Journal of Medical Signals and Sensors, 2014, 4, 281-90.	1.0	11
592	Identifying predictive morphologic features of malignancy in eyelid lesions. Canadian Family Physician, 2015, 61, e43-9.	0.4	3
593	The ABCDEF Rule: Combining the "ABCDE Rule" and the "Ugly Duckling Sign" in an Effort to Improve Patient Self-Screening Examinations. Journal of Clinical and Aesthetic Dermatology, 2015, 8, 15.	0.1	16
594	A machine learning model of microscopic agglutination test for diagnosis of leptospirosis. PLoS ONE, 2021, 16, e0259907.	2.5	4
596	Evolution of Melanoma Staging. , 2021, , 139-153.		0
597	The â€~AEIOU' system to identify primary oral melanoma. Oral Oncology, 2022, 124, 105670.	1.5	3
598	A Rare Case of Giant Conjunctival Nevus with Amniotic Membrane Graft Reconstruction in Rural India. Journal of the Nigerian Mathematical Society, 2021, 29, 143.	0.1	0
600	End-User Skin Analysis (Moles) through Image Acquisition and Processing System. Sensors, 2022, 22, 1123.	3.8	0
601	Dermatologist-Level Classification of Skin Cancer Using Cascaded Ensembling of Convolutional Neural Network and Handcrafted Features Based Deep Neural Network. IEEE Access, 2022, 10, 17920-17932.	4.2	53
602	Automated Bias Reduction in Deep Learning Based Melanoma Diagnosis using a Semi-Supervised Algorithm. , 2021, , .		3
603	Explainable artificial intelligenceÂin skin cancer recognition: A systematic review. European Journal of Cancer, 2022, 167, 54-69.	2.8	42
604	Smartphones' Skin Colour Reproduction Analysis for Neonatal Jaundice Detection. Journal of Imaging Science and Technology, 2021, 65, 060407-1-060407-15.	0.5	2

	CITATION	Report	
#	Article	IF	CITATIONS
608	Visual discrimination of pigmented skin lesions Health Psychology, 1995, 14, 171-177.	1.6	10
609	A pilot study using nurse education as an intervention to increase skin self-examination for melanoma. Journal of Cancer Education, 2000, 15, 38-40.	1.3	22
610	Demographic, psychosocial, and objective risk factors related to perceived risk of skin cancer. Journal of Cancer Education, 1996, 11, 174-7.	1.3	13
611	Confocal laser scanning microscopy in vivo for diagnosing melanocytic skin neoplasms. Vestnik Dermatologii I Venerologii, 2014, 90, 85-94.	0.6	3
612	Diagnostic Accuracy and Cost Savings Associated with Dermoscopy: An Economic Study. Seminars in Plastic Surgery, 2022, 36, 101-106.	2.1	2
613	Enhanced deep bottleneck transformer model for skin lesion classification. Biomedical Signal Processing and Control, 2022, 78, 103997.	5.7	14
614	A Novel Approach for the Shape Characterisation of Non-Melanoma Skin Lesions Using Elliptic Fourier Analyses and Clinical Images. Journal of Clinical Medicine, 2022, 11, 4392.	2.4	4
615	Dynamical Analysis of a Melanoma Model with Immune Response. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2022, 32, .	1.7	0
616	Assessing the impact of color blindness on the ability of identifying benign and malignant skin lesions by naked-eye examination. PLoS ONE, 2022, 17, e0270487.	2.5	1
618	Suspicious Skin Lesion Detection in Wide-Field Body Images using Deep Learning Outlier Detection. , 2022, , .		0
619	Dysplastic nevus part I: Historical perspective, classification, and epidemiology. Journal of the American Academy of Dermatology, 2023, 88, 1-10.	1.2	10
620	Evaluating perceptual and semantic interpretability of saliency methods: A case study of melanoma. Applied Al Letters, 2022, 3, .	2.2	2
621	WEMURAFENIB JAKO SELEKTYWNY INHIBITOR KINAZY SERONINOWO-TREONINOWEJ B-RAF STOSOWANY W LECZENIU CZERNIAKA. , 2016, 14, 52-56.		0
622	PHARMACOLOGICAL EVALUATION OF CINNAMALDEHYDE AGAINST DMBA-INDUCED SKIN CANCER IN ALBINC MICE. Asian Journal of Pharmaceutical and Clinical Research, 0, , 56-59.	0.3	0
623	Delay in Seeking Medical Attention and Diagnosis in Chinese Melanoma Patients: A Cross-Sectional Study. International Journal of Environmental Research and Public Health, 2022, 19, 14916.	2.6	1
624	Melanoma Detection by Non-Specialists: An Untapped Potential for Triage?. Diagnostics, 2022, 12, 2821.	2.6	6
625	Artificial Intelligence in Dermatology Image Analysis: Current Developments and Future Trends. Journal of Clinical Medicine, 2022, 11, 6826.	2.4	27
626	Hybrid optimization based deep neuro fuzzy network for skin cancer detection. Concurrency Computation Practice and Experience, 0, , .	2.2	0

#	Article	IF	CITATIONS
627	Squeeze-MNet: Precise Skin Cancer Detection Model for Low Computing loT Devices Using Transfer Learning. Cancers, 2023, 15, 12.	3.7	8
628	Syphilis, the Great Imitator—Clinical and Dermoscopic Features of a Rare Presentation of Secondary Syphilis. International Journal of Environmental Research and Public Health, 2023, 20, 1339.	2.6	5
629	Comparative Study of Binary Classifiers for Reducing False Negative Detection of Melanoma in Skin Lesions. , 2022, , .		0
631	Dermatoscopy in the Public Health Environment. , 2023, , 1521-1554.		0
632	Oral Mukozal Melanom: Nadir GörÃ1⁄4len Bir Vaka Raporu. Bandırma Onyedi EyluÌ^l UÌ^niversitesi Sağlık Bilimleri Ve Araştırmaları Dergisi, 0, , .	0.6	0
633	Automatic detection of skin cancer melanoma using transfer learning in deep network. AIP Conference Proceedings, 2023, , .	0.4	0
634	A retrospective study of small-diameter invasive melanomas: Metastasis at diagnosis and 9-year follow-up. Journal of the American Academy of Dermatology, 2023, 89, 152-154.	1.2	3
636	MetaAttention model: a new approach for skin lesion diagnosis using AB features and attention mechanism. Biomedical Physics and Engineering Express, 2023, 9, 045008.	1.2	1
637	Optical coherence tomography confirms nonâ€malignant pigmented lesions in phacomatosis pigmentokeratotica using a support vector machine learning algorithm. Skin Research and Technology, 2023, 29, .	1.6	2
638	Catching Cancer Early: The Importance of Dermato-Oncology Screening. Cancers, 2023, 15, 3066.	3.7	0
639	Towards Melanoma Detection Using Radar and Image Data. , 2023, , .		0
640	Skin Cancer: An Overview. , 2023, , 1-15.		0
641	Poor correlation between diameter and Breslow thickness of melanoma. Journal of the European Academy of Dermatology and Venereology, 2024, 38, .	2.4	1
643	Skin Cancer Lesion Analysis of Carcinoma and Melanoma Using Deep Learning Model. , 2023, , .		0
644	Fractional WSD: Fractional war strategy dingo optimization with unified segmentation for detection of skin cancer. Biomedical Signal Processing and Control, 2024, 87, 105346.	5.7	0
645	A systematic review of the frequency of features of the sevenâ€point checklist in proven cutaneous melanoma: The importance of change. Skin Health and Disease, 2023, 3, .	1.5	0
646	Clinical Features Associated with the Demand of In-Person Care by Dermatologists: An Observational Cross-Sectional Study. Telemedicine Journal and E-Health, 2024, 30, 754-762.	2.8	0
647	Automatic Detection of Melanoma in Human Skin Lesions. Communications in Computer and Information Science, 2023, , 220-234.	0.5	0

#	Article	IF	CITATIONS
648	Skin Cancer Classification Utilizing a Hybrid Model of Machine Learning Models Trained on Dermoscopic Images. , 2023, , .		1
649	Clinical Utility of an Al-powered, Handheld Elastic Scattering Spectroscopy Device on the Diagnosis and Management of Skin Cancer by Primary Care Physicians. Journal of Primary Care and Community Health, 2023, 14, .	2.1	0
650	Skin Cancer Classification using Levy Stable Based Ensemble and It's Real-Time Implementation on OpenVINO Toolkit. , 2023, , .		0
651	A nodule on the upper back of an elderly female. Clinical and Experimental Dermatology, 0, , .	1.3	0
652	Evidence-Based Communication to Increase Melanoma Knowledge and Skin Checks. JID Innovations, 2024, 4, 100253.	2.4	0
654	Restoration of Uranium Tailings in the Mountains: A Perspective from the State of the Skin in Persons Living in the Vicinity. , 0, , .		0
655	Evaluation of a training course for general practitioners within the melanoma multimedia education program of the Italian melanoma intergroup: study protocol. Dermatology Reports, 0, , .	0.8	0
656	Skin Cancer Diagnosis and Detection Using Deep Learning. , 2023, , .		0
657	Early Skin Cancer Detection Using Deep Learning. , 2023, , .		0