

# Nathalie De Carvalho

## List of Publications by Year in descending order

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Version: 2024-02-01

34  
papers

936  
citations

516215

16  
h-index

454577

30  
g-index

34  
all docs

34  
docs citations

34  
times ranked

895  
citing authors

#	ARTICLE	IF	CITATIONS
1	Combined reflectance confocal microscopy and optical coherence tomography to improve the diagnosis of equivocal lesions for basal cell carcinoma. <i>Journal of the American Academy of Dermatology</i> , 2022, 86, 934-936.	0.6	7
2	2021 international consensus statement on optical coherence tomography for basal cell carcinoma: image characteristics, terminology and educational needs. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2022, 36, 772-778.	1.3	15
3	Visible characteristics and structural modifications relating to enlarged facial pores. <i>Skin Research and Technology</i> , 2021, 27, 560-568.	0.8	3
4	Atrophic and hypertrophic skin photoaging and melanocortin-1 receptor (MC1R): the missing link. <i>Journal of the American Academy of Dermatology</i> , 2021, 84, 187-190.	0.6	12
5	Dynamic optical coherence tomography shows characteristic alterations of blood vessels in malignant melanoma. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2021, 35, 1087-1093.	1.3	16
6	How can reflectance confocal microscopy help in the diagnosis of pigmented facial macules: A series of 3 cases. <i>Australasian Journal of Dermatology</i> , 2021, 62, e244-e248.	0.4	1
7	Flat pigmented facial lesions without highly specific melanocytic dermoscopy features: the role of dermoscopic globules and dots in differential diagnosis with corresponding reflectance confocal microscopy substrates. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2020, 34, e153-e156.	1.3	7
8	Concordance among in vivo reflectance confocal microscopy, trichoscopy, and histopathology in the evaluation of scalp discoid lupus. <i>Skin Research and Technology</i> , 2020, 26, 675-682.	0.8	8
9	Reflectance confocal microscopy in actinic keratosis – Comparison of efficacy between cryotherapy protocols. <i>Skin Research and Technology</i> , 2020, 26, 876-882.	0.8	4
10	Reflectance confocal microscopy features of thin versus thick melanomas. <i>Giornale Italiano Di Dermatologia E Venereologia</i> , 2019, 154, 379-385.	0.8	2
11	The influence of MC1R on dermal morphological features of photoexposed skin in women revealed by reflectance confocal microscopy and optical coherence tomography. <i>Experimental Dermatology</i> , 2019, 28, 1321-1327.	1.4	20
12	Reflectance confocal microscopy made easy: The 4 must-know key features for the diagnosis of melanoma and nonmelanoma skin cancers. <i>Journal of the American Academy of Dermatology</i> , 2019, 81, 520-526.	0.6	34
13	Lesions Mimicking Melanoma at Dermoscopy Confirmed Basal Cell Carcinoma: Evaluation with Reflectance Confocal Microscopy. <i>Dermatology</i> , 2019, 235, 35-44.	0.9	19
14	Seborrheic keratoses mimicking melanoma unveiled by in vivo reflectance confocal microscopy. <i>Skin Research and Technology</i> , 2018, 24, 285-293.	0.8	13
15	Folliculotropism in pigmented facial macules: Differential diagnosis with reflectance confocal microscopy. <i>Experimental Dermatology</i> , 2018, 27, 227-232.	1.4	26
16	The smart approach: feasibility of lentigo maligna superficial margin assessment with handheld reflectance confocal microscopy technology. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2018, 32, 1687-1694.	1.3	35
17	In vivo differentiation of common basal cell carcinoma subtypes by microvascular and structural imaging using dynamic optical coherence tomography. <i>Experimental Dermatology</i> , 2018, 27, 156-165.	1.4	32
18	Optical coherence tomography for margin definition of basal cell carcinoma before micrographic surgery – recommendations regarding the marking and scanning technique. <i>Skin Research and Technology</i> , 2018, 24, 145-151.	0.8	37

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19	Reinterpreting dermoscopic pigment network with reflectance confocal microscopy for identification of melanoma-specific features. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2018, 32, 947-955.	1.3	8
20	Dynamic optical coherence tomography of skin blood vessels – proposed terminology and practical guidelines. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2018, 32, 152-155.	1.3	40
21	The vascular morphology of melanoma is related to Breslow index: An in vivo study with dynamic optical coherence tomography. <i>Experimental Dermatology</i> , 2018, 27, 1280-1286.	1.4	34
22	Resurfacing with Ablation of Periorbital Skin Technique: Indications, Efficacy, Safety, and 3D Assessment from a Pilot Study. <i>Photomedicine and Laser Surgery</i> , 2018, 36, 541-547.	2.1	17
23	Imaging Blood Vessel Morphology in Skin: Dynamic Optical Coherence Tomography as a Novel Potential Diagnostic Tool in Dermatology. <i>Dermatology and Therapy</i> , 2017, 7, 187-202.	1.4	80
24	Acne: morphologic and vascular study of lesions and surrounding skin by means of optical coherence tomography. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2017, 31, 1541-1546.	1.3	39
25	Difficult-to-diagnose facial melanomas: Utility of reflectance confocal microscopy in uncovering the diagnosis. <i>JAAD Case Reports</i> , 2017, 3, 379-383.	0.4	3
26	Superiority of a vitamin B12-barrier cream compared with standard glycerol-petrolatum-based emollient cream in the treatment of atopic dermatitis: A randomized, left-to-right comparative trial. <i>Dermatologic Therapy</i> , 2017, 30, e12523.	0.8	16
27	Superiority of a vitamin B <sub>12</sub> -containing emollient compared to a standard emollient in the maintenance treatment of mild-to-moderate plaque psoriasis. <i>International Journal of Immunopathology and Pharmacology</i> , 2017, 30, 439-444.	1.0	13
28	Improving diagnostic sensitivity of combined dermoscopy and reflectance confocal microscopy imaging through double reader concordance evaluation in telemedicine settings: A retrospective study of 1000 equivocal cases. <i>PLoS ONE</i> , 2017, 12, e0187748.	1.1	18
29	In vivo microangiography by means of speckle variance optical coherence tomography (SV-OCT) is able to detect microscopic vascular changes in naevus to melanoma transition. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2016, 30, e67-e68.	1.3	37
30	Pigmented globules in dermoscopy as a clue for lentigomaligna mimicking non-melanocytic skin neoplasms: a lesson from reflectance confocal microscopy. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2016, 30, 878-880.	1.3	6
31	Diagnostic accuracy of optical coherence tomography in actinic keratosis and basal cell carcinoma. <i>Photodiagnosis and Photodynamic Therapy</i> , 2016, 16, 44-49.	1.3	50
32	Dynamic Optical Coherence Tomography in Dermatology. <i>Dermatology</i> , 2016, 232, 298-311.	0.9	174
33	Cost-benefit of reflectance confocal microscopy in the diagnostic performance of melanoma. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2016, 30, 413-419.	1.3	44
34	Reflectance confocal microscopy correlates of dermoscopic patterns of facial lesions help to discriminate lentigo maligna from pigmented nonmelanocytic macules. <i>British Journal of Dermatology</i> , 2015, 173, 128-133.	1.4	66