

Mette Mogensen

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

1,675
citations

361296

20
h-index

289141

40
g-index

51
all docs

51
docs citations

51
times ranked

1490
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of Optical Coherence Tomography Imaging in the Diagnosis of Non-Melanoma Skin Cancer and Benign Lesions Versus Normal Skin. <i>Dermatologic Surgery</i> , 2009, 35, 965-972.	0.4	175
2	Diagnosis of Nonmelanoma Skin Cancer/Keratinocyte Carcinoma: A Review of Diagnostic Accuracy of Nonmelanoma Skin Cancer Diagnostic Tests and Technologies. <i>Dermatologic Surgery</i> , 2007, 33, 1158-1174.	0.4	172
3	OCT imaging of skin cancer and other dermatological diseases. <i>Journal of Biophotonics</i> , 2009, 2, 442-451.	1.1	161
4	Morphology and Epidermal Thickness of Normal Skin Imaged by Optical Coherence Tomography. <i>Dermatology</i> , 2008, 217, 14-20.	0.9	156
5	<i>In vivo</i> thickness measurement of basal cell carcinoma and actinic keratosis with optical coherence tomography and 20-MHz ultrasound. <i>British Journal of Dermatology</i> , 2009, 160, 1026-1033.	1.4	133
6	Optical Coherence Tomography for Imaging of Skin and Skin Diseases. <i>Seminars in Cutaneous Medicine and Surgery</i> , 2009, 28, 196-202.	1.6	97
7	Nail thickness measurements using optical coherence tomography and 20-MHz ultrasonography. <i>British Journal of Dermatology</i> , 2007, 157, 894-900.	1.4	65
8	Optical coherence tomography imaging of non-melanoma skin cancer undergoing photodynamic therapy reveals subclinical residual lesions. <i>Photodiagnosis and Photodynamic Therapy</i> , 2014, 11, 7-12.	1.3	55
9	Optical coherence tomography imaging of bullous diseases. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2008, 22, 1458-1464.	1.3	53
10	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
11	Spatiotemporal closure of fractional laser-ablated channels imaged by optical coherence tomography and reflectance confocal microscopy. <i>Lasers in Surgery and Medicine</i> , 2016, 48, 157-165.	1.1	44
12	Fractional laser-assisted drug uptake: Impact of time-related topical application to achieve enhanced delivery. <i>Lasers in Surgery and Medicine</i> , 2017, 49, 348-354.	1.1	43
13	The value of ultrahigh resolution OCT in dermatology - delineating the dermo-epidermal junction, capillaries in the dermal papillae and vellus hairs. <i>Biomedical Optics Express</i> , 2018, 9, 2240.	1.5	40
14	Shot-noise limited, supercontinuum-based optical coherence tomography. <i>Light: Science and Applications</i> , 2021, 10, 133.	7.7	35
15	Vehicle type affects filling of fractional laser-ablated channels imaged by optical coherence tomography. <i>Lasers in Medical Science</i> , 2017, 32, 679-684.	1.0	32
16	Trends in incidence, mortality, and causes of death associated with systemic sclerosis in Denmark between 1995 and 2015: a nationwide cohort study. <i>BMC Rheumatology</i> , 2018, 2, 36.	0.6	31
17	How histological features of basal cell carcinomas influence image quality in optical coherence tomography. <i>Journal of Biophotonics</i> , 2011, 4, 544-551.	1.1	29
18	Dynamic Optical Coherence Tomography Capillaroscopy. <i>JAMA Dermatology</i> , 2016, 152, 1142.	2.0	29

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19	Trifollicular delivery of gold microparticles in healthy skin and acne vulgaris, assessed by <i>in vivo</i> reflectance confocal microscopy and optical coherence tomography. <i>Lasers in Surgery and Medicine</i> , 2019, 51, 430-438.	1.1	25
20	Acne vulgaris severity graded by <i>in vivo</i> reflectance confocal microscopy and optical coherence tomography. <i>Lasers in Surgery and Medicine</i> , 2019, 51, 104-113.	1.1	22
21	Automatic Segmentation of Epidermis and Hair Follicles in Optical Coherence Tomography Images of Normal Skin by Convolutional Neural Networks. <i>Frontiers in Medicine</i> , 2020, 7, 220.	1.2	21
22	Cryosurgery Treatment of Actinic Keratoses Monitored by Optical Coherence Tomography: A Pilot Study. <i>Dermatology</i> , 2012, 225, 242-247.	0.9	18
23	Photoacoustic tomography for assessment and quantification of cutaneous and metastatic malignant melanoma - A systematic review. <i>Photodiagnosis and Photodynamic Therapy</i> , 2021, 33, 102095.	1.3	17
24	Noninvasive measurement of reepithelialization and microvasculature of suction blister wounds with benchmarking to histology. <i>Wound Repair and Regeneration</i> , 2017, 25, 984-993.	1.5	16
25	Two optical coherence tomography systems detect topical gold nanoshells in hair follicles, sweat ducts and measure epidermis. <i>Journal of Biophotonics</i> , 2018, 11, e201700348.	1.1	15
26	Suction blister lesions and epithelialization monitored by optical coherence tomography. <i>Skin Research and Technology</i> , 2018, 24, 65-72.	0.8	15
27	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
28	<i>In vivo</i> characterization of pustules in Malassezia Folliculitis by reflectance confocal microscopy and optical coherence tomography. A case series study. <i>Skin Research and Technology</i> , 2018, 24, 535-541.	0.8	13
29	Basal cell carcinoma treated with combined ablative fractional laser and ingenol mebutate – an exploratory study monitored by optical coherence tomography and reflectance confocal microscopy. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2020, 34, 502-509.	1.3	12
30	Association of metabolites reflecting type III and VI collagen formation with modified Rodnan skin score in systemic sclerosis – a cross-sectional study. <i>Biomarkers</i> , 2019, 24, 373-378.	0.9	11
31	Efficacy and Safety of Laser-Assisted Combination Chemotherapy: An Explorative Imaging-Guided Treatment With 5-Fluorouracil and Cisplatin for Basal Cell Carcinoma. <i>Lasers in Surgery and Medicine</i> , 2021, 53, 119-128.	1.1	10
32	Potential of contrast agents to enhance <i>in vivo</i> confocal microscopy and optical coherence tomography in dermatology: A review. <i>Journal of Biophotonics</i> , 2019, 12, e201800462.	1.1	9
33	Validity of first-time diagnoses of congenital epidermolysis bullosa in the Danish National Patient Registry and the Danish Pathology Registry. <i>Clinical Epidemiology</i> , 2019, Volume 11, 115-124.	1.5	8
34	<i>In Vivo</i> Reflectance Confocal Microscopy of Gold Microparticles Deposited in the Skin. A Case Report on Cutaneous Chrysiasis. <i>Lasers in Surgery and Medicine</i> , 2020, 52, 13-16.	1.1	6
35	Fractional 1,927-nm Thulium Laser Plus Photodynamic Therapy Compared and Combined for Photodamaged Skin: A Side-by-Side Randomized Controlled Trial. <i>Lasers in Surgery and Medicine</i> , 2020, 52, 44-52.	1.1	6
36	Increased prevalence of sleep disturbance in psoriatic arthritis is associated with inflammatory and non-inflammatory measures. <i>Scandinavian Journal of Rheumatology</i> , 2022, , 1-9.	0.6	6

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37	Skin tags imaged by reflectance confocal microscopy, optical coherence tomography and multispectral optoacoustic tomography at the bedside. <i>Skin Research and Technology</i> , 2021, 27, 324-331.	0.8	5
38	Assessing Light and Energy-Based Therapy by Optical Coherence Tomography and Reflectance Confocal Microscopy: A Randomized Trial of Photoaged Skin. <i>Dermatology</i> , 2022, 238, 422-429.	0.9	5
39	Novel application of optical coherence tomography and capillaroscopy in psoriatic arthritis in relationship to psoriasis and hand osteoarthritis. <i>Rheumatology Advances in Practice</i> , 2021, 5, rkab065.	0.3	5
40	Preservation of Lung Function Observed in a Phase 3 Randomized Controlled Trial of Tocilizumab for the Treatment of Early Systemic Sclerosis. , 2019, , .		3
41	AB0554â€¦SLEEP QUALITY IN PATIENTS WITH PSORIATIC ARTHRITIS. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 1312.1-1312.	0.5	3
42	Multimodal imaging of the distal interphalangeal-joint synovio-enthesal complex in psoriatic arthritis (MIDAS): a cross-sectional study on the diagnostic accuracy of different imaging modalities comparing psoriatic arthritis to psoriasis and osteoarthritis. <i>RMD Open</i> , 2022, 8, e002109.	1.8	3
43	Imaging of cutaneous Tâ€œcell lymphomas by optical coherence tomography â€œ a case series study. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2016, 30, 1228-1229.	1.3	2
44	First patient with ILNEB syndrome due to pathogenic variants in ITGA3 surviving to adulthood. <i>European Journal of Medical Genetics</i> , 2021, 64, 104335.	0.7	2
45	Closing of surgical wounds on ala nasi with an autologous patch: A case series and in vivo wound imaging using Reflectance Confocal Microscopy. <i>Skin Research and Technology</i> , 2021, 27, 988-990.	0.8	1
46	Delineating papillary dermis around basal cell carcinomas by high and ultrahigh resolution optical coherence tomographyâ€œA pilot study. <i>Journal of Biophotonics</i> , 2021, 14, e202100083.	1.1	1
47	AB0179â€¦Degradation of type VII collagen (C7M) is associated with systemic sclerosis â€œ development of a novel neo-epitope specific assay. , 2017, , .		0
48	SAT0317â€¦Type vi collagen formation: a new objective blood-based marker reflecting fibrosis of the skin in systemic sclerosis. , 2017, , .		0
49	Supercontinuum Applications in High Resolution Non-Invasive Optical Imaging. , 2019, , .		0
50	POS0144â€¦NOVEL APPLICATION OF OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY AND NAILFOLD CAPILLAROSCOPY IN PSORIATIC ARTHRITIS - DIAGNOSTIC AND PROGNOSTIC ACCURACY IN RELATION TO PSORIASIS AND HAND OSTEOARTHRITIS. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 283.1-284.	0.5	0