

Curriculum Vitae Marco Manfredini

Name and Surname Marco Manfredini

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Nationality Italian

Sex male

Work experience, qualification Medical doctor (M.D.)
Associate professor of Dermatology and Venereology.
Unità operativa complessa di dermatologia, Policlinico di Modena

Professional Experience 2024-today: Associate professor of dermatology at the University of Modena and Reggio Emilia.
2021-2024: Assistant professor of dermatology (RTD-B) at the University of Modena and Reggio Emilia.
2019-2020: Researcher for the project "Evaluation of inflammatory skin disease using high-resolution multimodal imaging devices", Dermatologic Unit, University of Modena and Reggio Emilia.
2019: Certification of eligibility from the Italian Ministry of University and Research for the Associate professor position.
2018: Certification as "Ultrasound expert in Hidradenitis Suppurativa", RIF. N° 011_2018_EIS secondo lo schema SA_02_EIS (The System Academy).
2017-2018: Researcher for the project "Diagnosis and therapy of Hidradenitis suppurativa", Dermatologic Unit, University of Ferrara.
2017: Visiting student at Di Nardo Laboratory, Dermatology Unit, University of California San Diego (San Diego, CA).
2011-2012: Researcher for the draft European SKINSPECTION - Multimodal Inspection of the skin with a method of hybrid imaging, acoustics and optics at the Dermatologic Unit, University of Modena and Reggio Emilia.

Education	<p>2012-2017: Residency in Dermatology and Venereology at the Dermatological clinic of the University of Modena and Reggio Emilia, 110 cum laude, Thesis: "Acne: morphologic and vascular study of lesions and surrounding skin by means of optical coherence tomography", Chair: Prof. Giovanni Pellacani.</p> <p>August 2009: Visiting student at St. John's Institute of Dermatology, St. Thomas' Hospital (London).</p> <p>August 2008: Visiting student at Cancer cell Laboratory, Thomas Jefferson University (Philadelphia, PA).</p> <p>2004-2010: Graduation at the University of Medicine at the University of Modena and Reggio Emilia, 110 cum laude, Thesis: "In vivo morphologic characterization and molecular pathway analysis of melanoma: a new classification proposal", Chair: Prof. Giovanni Pellacani.</p>
Specialities	<p>Dermatology</p> <p>University of Modena and Reggio Emilia</p>
Main research interests	Inflammatory disease, Acne, Hidradenitis Suppurativa, Microbiome, Mast cell physiology, Non-invasive imaging techniques (RCM, OCT, MPM, US), Dermoscopy, Melanoma, NMSC.
H-index (SCOPUS)	25
Publications (SCOPUS)	100
Citations (SCOPUS)	1789

Mother tongue(s) Italian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	C2	C2	C2
Francais	B2	B2	B2	B2	B2

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user
[Common European Framework of Reference for Languages](#)

Digital competence

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Proficient user	Proficient user	Proficient user	Independent user	Proficient user

Levels: Basic user - Independent user - Proficient user
[Digital competences - Self-assessment grid](#)

Replace with name of ICT-certificate(s)

	<ul style="list-style-type: none"> ▪ good command of office suite (word processor, spread sheet, presentation software) ▪ good command of photo editing software gained as an amateur photographer ▪ basic knowledge of the major bioinformatics tools: NCBI platform, EMBL, R project, Image J ▪ good command of biostatistics suite: Prism, SPSS
Driving licence	B
Meeting awards	<ul style="list-style-type: none"> - First prize for the speaker presentation at CRel, Torino, 19-21 May 2016 - WCD Scholarship, Milan 2019
Scientific Membership	<ul style="list-style-type: none"> - European academy of Dermatology and Venereology - International dermoscopic society (IDS) - Società Italiana di Dermatologia medica, chirurgica, estetica e di Malattie Sessualmente Trasmesse (SIDeMaST)
Guest Editor	- Journal of Clinical Medicine, Novel Imaging Techniques in Skin Diseases
Section Editor	- Dermatology Practical and Conceptual, Confocal & Skin Imaging
Editorial Board	- Therapeutic Advances in Chronic Disease
Reviewers	<ul style="list-style-type: none"> - Journal of the European Academy of Dermatology and Venereology, Dermatologic Therapy, Expert Review of Ophthalmology, Journal of Biophotonics, Lasers in Surgery and Medicine, International Journal of Dermatology, International Wound Journal, Gene, Frontiers Pharmacology

Clinical trials and research projects	Role and Study Title
	1. Sub-investigator. Pratica 296/13: Il ruolo dei livelli sierici del TNF α , dei recettori solubili del TNF α e degli anticorpi anti-farmaco sull'efficacia delle terapie biologiche nei pazienti psoriasici.
	2. Sub-investigator. Pratica 159/14: Monitoraggio microscopico delle modificazioni cutanee e dell'effetto antibatterico in pazienti affetti da acne lieve o moderata trattati con terapia antibiotica topica in monoterapia o in associazione, mediante l'impiego di microscopia confocale in vivo: uno studio di coorte longitudinale.
	3. Sub-investigator. Pratica 127/16: Sperimentazione multicentrica di Fase 4, Randomizzata, in Doppio cieco, controllata verso placebo per valutare la sicurezza e l'efficacia di adalimumab usato in associazione al trattamento chirurgico in soggetti con idrosadenite suppurativa di grado da moderato a severo. M15-575
	4. Sub-investigator. Pratica 452/2018: Sicurezza ed efficacia di Rifaximina, compresse a rilascio ritardato da 400 mg, in pazienti con rosacea papulo-pustolosa moderata-severa e positività al breath test al lattulosio. Uno studio clinico multicentrico, in doppio-cieco, randomizzato e controllato verso placebo. REROS/001/17
	5. Sub-investigator. Pratica 1052.19: A Phase 3b, multicenter, interventional, open-label study of adult subjects with moderate to severe plaque psoriasis who have a suboptimal response to secukinumab or ixekizumab and are switched to risankizumab - Studio Multicentrico di Fase 3b, interventistico e In Aperto in

Soggetti Adulti affetti da Psoriasi a Placche di Grado da Moderato a Grave con risposta subottimale a Secukinumab o a Ixekizumab e che vengono convertiti al trattamento con Risankizumab. M19-164.

6. Sub-investigator. Pratica 739.2019: A randomized, double-blind, multicenter study assessing short (16 weeks) and long-term efficacy (up to 1 year), safety, and tolerability of 2 subcutaneous secukinumab dose regimens in adult patients with moderate to severe hidradenitis suppurativa (SUNSHINE). SUNSHINE_CAIN457M2301_2080_Italy
7. Sub-investigator. Pratica 927/2019: Studio sperimentale senza farmaco per la valutazione di un integratore alimentare a base di probiotici e di un trattamento topico/dermocosmetico in soggetti con cute a tendenza acneica. Studio AKNET.
8. Sub-investigator. Pratica 1162/2019: A Multicenter, Open Registry of Patients with Psoriasis Who Are Candidates for Systemic Therapy Including Biologics. Studio Janssen - PSOLAR_C0168Z03
9. Sub-investigator. Pratica 283.19 : Study of Health Outcomes (PSoHO) – an International Observational Study of 3-Year Health Outcomes in the Biologic Treatment of Moderate-to-Severe Plaque Psoriasis. Lilly PsoHo Psoriasis
10. Sub-investigator. Pratica 720/2018: The role of photoprotection in the widespread prevention of sundamage alterations - Ruolo della fotoprotezione nella prevenzione integrale delle alterazioni da fotodanno. SUNSIMED
11. Sub-investigator. Pratica 312.17: Il ruolo della fotoprotezione TOPICA ED ORALE nel prevenire/ridurre il rischio di danno attinico in una popolazione “a rischio”-HELIOCARE
12. Sub-investigator. Pratica 335/2017/FARM/AOUMO: Studio clinico in aperto per valutare l'efficacia e la tollerabilità a lungo termine del trattamento con dimetilfumarato (DMF) in adulti affetti da psoriasi cronica a placche (studio DIMESKIN 2). M-41008-42
13. Co - Principal Investigator nel progetto presentato per la ricerca finalizzata GR-2019-12369266, dal titolo “Inhibiting HuR/ELAVL1 activity as a novel anti-psoriatic pharmacological strategy“ presentato nell’ambito del Bando 2019 (fondi 2018-2019) con destinatario istituzionale Emilia-Romagna nell’area di MDC “Dermatologia” e con tipologia di ricerca “Theory Enhancing”.

PUBLICATIONS

1. Fuchs, C.S.K.; Ortner, V.K.; Mogensen, M.; Rossi, A.M.; Pellacani, G.; Welzel, J.; Mosterd, K.; Guitera, P.; Nayahangan, L.J.; Johnsson, V.L.; et al. 2021 International Consensus Statement on Optical Coherence Tomography for Basal Cell Carcinoma: Image Characteristics, Terminology and Educational Needs. *Journal of the European Academy of Dermatology and Venereology* **2022**, *36*, 772–778, doi:[10.1111/jdv.17969](https://doi.org/10.1111/jdv.17969).
2. Farnetani, F.; Scope, A.; Mazzoni, L.; Mandel, V.D.; Manfredini, M.; Magi, S.; Vaschieri, C.; Kaleci, S.; Longo, C.; Ciardo, S.; et al. A Comparative Dermoscopic and Reflectance Confocal Microscopy Study of Naevi and Melanoma with Negative Pigment Network. *Journal of the European Academy of Dermatology and Venereology* **2019**, *33*, 2273–2282, doi:[10.1111/jdv.15784](https://doi.org/10.1111/jdv.15784).
3. Ciardo, S.; Pezzini, C.; Guida, S.; Del Duca, E.; Ungar, J.; Guttman-Yassky, E.; Manfredini, M.; Farnetani, F.; Longo, C.; Pellacani, G. A Plea for Standardization of Confocal Microscopy and Optical Coherence Tomography Parameters to Evaluate Physiological and Para-Physiological Skin Conditions in Cosmetic Science. *Experimental Dermatology* **2021**, *30*, 911–922, doi:[10.1111/exd.14359](https://doi.org/10.1111/exd.14359).
4. Guida, S.; Lippolis, N.; Giovani, M.; Pedroni, G.; Urtis, G.G.; Pellacani, G.; Farnetani, F.; Manfredini, M. Ablative Fractional Erbium:YAG Laser Resurfacing: A Treatment Option for Acne. *Dermatology Practical and Conceptual* **2022**, *12*, doi:[10.5826/dpc.1201a24](https://doi.org/10.5826/dpc.1201a24).
5. Lallas, A.; Longo, C.; Manfredini, M.; Benati, E.; Babino, G.; Chinazzo, C.; Apalla, Z.; Papageorgiou, C.; Moscarella, E.; Kyrgidis, A.; et al. Accuracy of Dermoscopic Criteria for the Diagnosis of Melanoma in Situ. *JAMA Dermatology* **2018**, *154*, 414–419, doi:[10.1001/jamadermatol.2017.6447](https://doi.org/10.1001/jamadermatol.2017.6447).
- 6.

- Manfredini, M.; Mazzaglia, G.; Ciardo, S.; Farnetani, F.; Mandel, V.D.; Longo, C.; Zauli, S.; Bettoli, V.; Virgili, A.; Pellacani, G. Acne: In Vivo Morphologic Study of Lesions and Surrounding Skin by Means of Reflectance Confocal Microscopy. *Journal of the European Academy of Dermatology and Venereology* **2015**, *29*, 933–939, doi:[10.1111/jdv.12730](https://doi.org/10.1111/jdv.12730).
- 7.
- Manfredini, M.; Greco, M.; Farnetani, F.; Ciardo, S.; De Carvalho, N.; Mandel, V.D.; Starace, M.; Pellacani, G. Acne: Morphologic and Vascular Study of Lesions and Surrounding Skin by Means of Optical Coherence Tomography. *Journal of the European Academy of Dermatology and Venereology* **2017**, *31*, 1541–1546, doi:[10.1111/jdv.14369](https://doi.org/10.1111/jdv.14369).
- 8.
- Manfredini, M.; Pedroni, G.; Bigi, L.; Apponi, R.; dello Diago, A.M.; Dattola, A.; Farnetani, F.; Pellacani, G. Acquired White Oral Lesions with Specific Patterns: Oral Lichen Planus and Lupus Erythematosus. *Dermatology Practical and Conceptual* **2021**, *11*, doi:[10.5826/dpc.1103a74](https://doi.org/10.5826/dpc.1103a74).
- 9.
- Puviani, M.; Farnetani, F.; Manfredini, M. Ameloblastom in Der Haut: Wenn Ein Sicherer Umgang Mit Der Nadel Nicht Ausreicht. *Journal der Deutschen Dermatologischen Gesellschaft = Journal of the German Society of Dermatology : JDDG* **2019**, *17*, 640–642, doi:[10.1111/ddg.13852](https://doi.org/10.1111/ddg.13852).
- 10.
- Puviani, M.; Farnetani, F.; Manfredini, M. Ameloblastoma Arising in the Skin: When Safe Handling of Needles Is Not Enough. *JDDG - Journal of the German Society of Dermatology* **2019**, *17*, 640–641, doi:[10.1111/ddg.13852](https://doi.org/10.1111/ddg.13852).
- 11.
- Mandel, V.D.; Ferrari, B.; Manfredini, M.; Giusti, F.; Pellacani, G. Annually Recurring Erythema Annulare Centrifugum: A Case Report. *Journal of Medical Case Reports* **2015**, *9*, doi:[10.1186/s13256-015-0718-1](https://doi.org/10.1186/s13256-015-0718-1).
- 12.
- Gibellini, L.; De Biasi, S.; Bianchini, E.; Bartolomeo, R.; Fabiano, A.; Manfredini, M.; Ferrari, F.; Albertini, G.; Trenti, T.; Nasi, M.; et al. Anti-TNF- α Drugs Differently Affect the TNF α -sTNFR System and Monocyte Subsets in Patients with Psoriasis. *PLoS ONE* **2016**, *11*, doi:[10.1371/journal.pone.0167757](https://doi.org/10.1371/journal.pone.0167757).
- 13.
- Ponti, G.; Manfredini, M.; Greco, S.; Pellacani, G.; Depenni, R.; Tomasi, A.; Maccaferri, M.; Cascinu, S. BRAF, NRAS and c-KIT Advanced Melanoma: Clinico-Pathological Features, Targeted-Therapy Strategies and Survival. *Anticancer Research* **2017**, *37*, 7043–7048, doi:[10.21873/anticancer.12175](https://doi.org/10.21873/anticancer.12175).
- 14.
- Manfredini, M.; Sticchi, A.; Lippolis, N.; Pedroni, G.; Giovani, M.; Ciardo, S.; Chello, C.; Guida, S.; Farnetani, F.; Pellacani, G. Characterization of Acne-Prone Skin with Reflectance Confocal Microscopy and Optical Coherence Tomography and Modifications Induced by Topical Treatment and Probiotic Supplementation. *Journal of Clinical Medicine* **2023**, *12*, doi:[10.3390/jcm12144787](https://doi.org/10.3390/jcm12144787).
- 15.
- Guida, S.; Arginelli, F.; Farnetani, F.; Ciardo, S.; Bertoni, L.; Manfredini, M.; Zerbinati, N.; Longo, C.; Pellacani, G. Clinical Applications of in Vivo and Ex Vivo Confocal Microscopy. *Applied Sciences (Switzerland)* **2021**, *11*, 1–17, doi:[10.3390/app11051979](https://doi.org/10.3390/app11051979).
- 16.
- Alma, A.; Pongetti, L.; Clementi, A.; Chester, J.; Toccaceli, M.; Ciardo, S.; Zappia, E.; Manfredini, M.; Pellacani, G.; Greco, M.; et al. Combined Carbon Dioxide Laser with Photodynamic Therapy for Nodular Basal Cell Carcinoma Monitored by Reflectance Confocal Microscopy. *Medicina (Lithuania)* **2024**, *60*, doi:[10.3390/medicina60010030](https://doi.org/10.3390/medicina60010030).
- 17.
- Ruini, C.; Manfredini, M.; Pellacani, G.; Mandel, V.D.; Tomasi, A.; Ponti, G. Confocal Microscopy Characterization of BRAFV600E Mutated Melanomas. *Melanoma Research* **2015**, *25*, 367–371, doi:[10.1097/CMR.000000000000147](https://doi.org/10.1097/CMR.000000000000147).
- 18.
- Longo, C.; Moscarella, E.; Pepe, P.; Cesinaro, A.M.; Casari, A.; Manfredini, M.; Stanganelli, I.; Gardini, S.; Cota, C.; Argenziano, G.; et al. Confocal Microscopy of Recurrent Naevi and Recurrent Melanomas: A Retrospective Morphological Study. *British Journal of Dermatology* **2011**, *165*, 61–68, doi:[10.1111/j.1365-2133.2011.10310.x](https://doi.org/10.1111/j.1365-2133.2011.10310.x).
- 19.
- Ponti, G.; Pastorino, L.; Manfredini, M.; Ozben, T.; Oliva, G.; Kaleci, S.; Iannella, R.; Tomasi, A. COVID-19 Spreading across World Correlates with C677T Allele of the Methylenetetrahydrofolate Reductase (MTHFR) Gene Prevalence. *Journal of Clinical Laboratory Analysis* **2021**, *35*, doi:[10.1002/jcla.23798](https://doi.org/10.1002/jcla.23798).
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- Manfredini, M.; Bettoli, V.; Forconi, R.; Pacetti, L.; Farnetani, F.; Corazza, M.; Pellacani, G. Creatine Phosphokinase Values during Low Starting Dose Isotretinoin Therapy. *Skin Appendage Disorders* **2020**, *6*, 142–146, doi:[10.1159/000507455](https://doi.org/10.1159/000507455).
- 21.
- Pellacani, G.; Farnetani, F.; Chester, J.; Kaleci, S.; Ciardo, S.; Bassoli, S.; Casari, A.; Longo, C.; Manfredini, M.; Cesinaro, A.M.; et al. Cutaneous Melanoma Systematic Diagnostic Workflows and Integrated Reflectance Confocal Microscopy Assessed with a Retrospective, Comparative Longitudinal (2009–2018) Study. *Cancers* **2022**, *14*, doi:[10.3390/cancers14030838](https://doi.org/10.3390/cancers14030838).
- 22.
- Duca, E.D.; Manfredini, M.; Petrini, N.; Farnetani, F.; Chester, J.; Bennardo, L.; Schipani, G.; Tamburi, F.; Sannino, M.; Cannarozzo, G.; et al. Daylight Photodynamic Therapy with 5-Aminolevulinic Acid 5% Gel for the Treatment of Mild-to-Moderate Inflammatory Acne. *Italian Journal of Dermatology and Venereology* **2021**, *156*, 46–50, doi:[10.23736/S2784-8671.19.06392-2](https://doi.org/10.23736/S2784-8671.19.06392-2).
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- Manfredini, M.; Longo, C.; Ferrari, B.; Piana, S.; Benati, E.; Casari, A.; Pellacani, G.; Moscarella, E. Dermoscopic and Reflectance Confocal Microscopy Features of Cutaneous Squamous Cell Carcinoma. *Journal of the European Academy of Dermatology and Venereology* **2017**, *31*, 1828–1833, doi:[10.1111/jdv.14463](https://doi.org/10.1111/jdv.14463).
24.
Moscarella, E.; Pellegrini, C.; Pampena, R.; Argenziano, G.; Manfredini, M.; Martorelli, C.; Ciarrocchi, A.; Dika, E.; Peris, K.; Antonini, A.; et al. Dermoscopic Similarity Is an Independent Predictor of BRAF Mutational Concordance in Multiple Melanomas. *Experimental Dermatology* **2019**, *28*, 829–835, doi:[10.1111/exd.13951](https://doi.org/10.1111/exd.13951).
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Guida, S.; Longhitano, S.; Ardigò, M.; Pampena, R.; Ciardo, S.; Bigi, L.; Mandel, V.D.; Vaschieri, C.; Manfredini, M.; Pezzini, C.; et al. Dermoscopy, Confocal Microscopy and Optical Coherence Tomography Features of Main Inflammatory and Autoimmune Skin Diseases: A Systematic Review. *Australasian Journal of Dermatology* **2022**, *63*, 15–26, doi:[10.1111/ajd.13695](https://doi.org/10.1111/ajd.13695).
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Alma, A.; Sticchi, A.; Chello, C.; Guida, S.; Farnetani, F.; Chester, J.; Bettoli, V.; Pellacani, G.; Manfredini, M. Dermoscopy, Reflectance Confocal Microscopy and Optical Coherence Tomography Features of Acne: A Systematic Review. *Journal of Clinical Medicine* **2022**, *11*, doi:[10.3390/jcm11071783](https://doi.org/10.3390/jcm11071783).
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Manfredini, M.; Pellacani, G.; Losi, L.; MacCafferri, M.; Tomasi, A.; Ponti, G. Desmoplastic Melanoma: A Challenge for the Oncologist. *Future Oncology* **2017**, *13*, 337–345, doi:[10.2217/fo-2016-0334](https://doi.org/10.2217/fo-2016-0334).
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Seidenari, S.; Arginelli, F.; Bassoli, S.; Cautela, J.; Cesinaro, A.M.; Guanti, M.; Guardoli, D.; Magnoni, C.; Manfredini, M.; Ponti, G.; et al. Diagnosis of BCC by Multiphoton Laser Tomography. *Skin Research and Technology* **2013**, *19*, e297–e304, doi:[10.1111/j.1600-0846.2012.00643.x](https://doi.org/10.1111/j.1600-0846.2012.00643.x).
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Ponti, G.; Manfredini, M.; Tomasi, A.; Pellacani, G. Distinctive Clinical and Dermoscopic Features of BRAF V600K Mutated Melanomas. *British Journal of Dermatology* **2015**, *172*, 1438–1440, doi:[10.1111/bjd.13484](https://doi.org/10.1111/bjd.13484).
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Manfredini, M.; Giovanna, M.; Silvana, C.; Silvia, S.; Francesca, F.; Caterina, L.; Giovanni, P. Does Skin Hydration Influence Keratinocyte Biology? In Vivo Evaluation of Microscopic Skin Changes Induced by Moisturizers by Means of Reflectance Confocal Microscopy. *Skin Research and Technology* **2013**, *19*, 299–307, doi:[10.1111/srt.12042](https://doi.org/10.1111/srt.12042).
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Farnetani, F.; Pedroni, G.; Lippolis, N.; Giovani, M.; Ciardo, S.; Chester, J.; Kaleci, S.; Pezzini, C.; Cantisani, C.; Dattola, A.; et al. Facial Seborrheic Keratosis with Unusual Dermoscopic Patterns Can Be Differentiated from Other Skin Malignancies by in Vivo Reflectance Confocal Microscopy. *Journal of the European Academy of Dermatology and Venereology* **2021**, *35*, e784–e787, doi:[10.1111/jdv.17470](https://doi.org/10.1111/jdv.17470).
32.
Ponti, G.; Meschieri, A.; Pollio, A.; Ruini, C.; Manfredini, M.; Longo, C.; Mandel, V.D.; Ciardo, S.; Tomasi, A.; Giannetti, L.; et al. Fordyce Granules and Hyperplastic Mucosal Sebaceous Glands as Distinctive Stigmata in Muir-Torre Syndrome Patients: Characterization with Reflectance Confocal Microscopy. *Journal of Oral Pathology and Medicine* **2015**, *44*, 552–557, doi:[10.1111/jop.12256](https://doi.org/10.1111/jop.12256).
33.
Farnetani, F.; Manfredini, M.; Mandel, V.D.; Ponti, G. Giuseppe Mariani: The Biography on the Fiftieth Anniversary of His Death. *Giornale Italiano di Dermatologia e Venereologia* **2015**, *150*, 638–639.
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Manfredini, M.; Chello, C.; Ciardo, S.; Guida, S.; Chester, J.; Lasagni, C.; Bigi, L.; Farnetani, F.; Bettoli, V.; Pellacani, G. Hidradenitis Suppurativa: Morphologic and Vascular Study of Nodular Inflammatory Lesions by Means of Optical Coherence Tomography. *Experimental Dermatology* **2022**, *31*, 1076–1082, doi:[10.1111/exd.14560](https://doi.org/10.1111/exd.14560).
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Manfredini, M.; Garbarino, F.; Bigi, L.; Pellacani, G.; Magnoni, C. Hidradenitis Suppurativa: Surgical and Postsurgical Management. *Skin Appendage Disorders* **2020**, *6*, 195–201, doi:[10.1159/000507297](https://doi.org/10.1159/000507297).
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Arginelli, F.; Manfredini, M.; Bassoli, S.; Dunsby, C.; French, P.; König, K.; Magnoni, C.; Ponti, G.; Talbot, C.; Seidenari, S. High Resolution Diagnosis of Common Nevi by Multiphoton Laser Tomography and Fluorescence Lifetime Imaging. *Skin Research and Technology* **2013**, *19*, 194–204, doi:[10.1111/srt.12035](https://doi.org/10.1111/srt.12035).
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Manfredini, M.; Arginelli, F.; Dunsby, C.; French, P.; Talbot, C.; König, K.; Pellacani, G.; Ponti, G.; Seidenari, S. High-Resolution Imaging of Basal Cell Carcinoma: A Comparison between Multiphoton Microscopy with Fluorescence Lifetime Imaging and Reflectance Confocal Microscopy. *Skin Research and Technology* **2013**, *19*, e433–e443, doi:[10.1111/j.1600-0846.2012.00661.x](https://doi.org/10.1111/j.1600-0846.2012.00661.x).
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Ponti, G.; Roli, L.; Oliva, G.; Manfredini, M.; Trenti, T.; Kaleci, S.; Iannella, R.; Balzano, B.; Coppola, A.; Fiorentino, G.; et al. Homocysteine (Hcy) Assessment to Predict Outcomes of Hospitalized Covid-19 Patients: A Multicenter Study on 313 Covid-19 Patients. *Clinical Chemistry and Laboratory Medicine* **2021**, *59*, E354–E357, doi:[10.1515/cclm-2021-0168](https://doi.org/10.1515/cclm-2021-0168).
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Ponti, G.; Pellacani, G.; Tomasi, A.; Depenni, R.; Maccaferri, M.; Maiorana, A.; Orsi, G.; Giusti, F.; Cascinu, S.; Manfredini, M. Immunohistochemical Mismatch Repair Proteins Expression as a Tool to Predict the Melanoma Immunotherapy Response. *Molecular and Clinical Oncology* **2020**, *12*, 3–8, doi:[10.3892/mco.2019.1946](https://doi.org/10.3892/mco.2019.1946).
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ADDITIONAL INFORMATION

Autorizzo il trattamento dei dati personali contenuti nel mio curriculum vitae in base all'art. 13 del D. Lgs. 196/2003 e all'art. 13 del Regolamento UE 2016/679 relativo alla protezione delle persone fisiche con riguardo al trattamento dei dati personali.