January 01, 2020	Ultra-High Frequency Ultrasound, A Promising Diagnostic Technique: Review of the Literature and Single-Center Experience	Objectives: Ultra-high frequency ultrasonography (UHFUS) is a recently introduced diagnostic technique which finds several applications in diverse cli
January 01, 2020	A Preliminary Study for Quantitative Assessment with HFUS (High- Frequency Ultrasound) of Nodular Skin Melanoma Breslow Thickness in Adults Before Surgery: Interdisciplinary Team Experience	Background: Cutaneous melanoma is one of the most severe skin diseases. Nodular mela- noma is the second melanoma subtype in order of frequency.
October 30, 2019	Performance of ultra-high-frequency ultrasound in the evaluation of skin involvement in systemic sclerosis: a preliminary report	Objective.
September 09, 2020	Ultrasound Imaging of Nevus Sebaceous of Jadassohn	Nevus sebaceous of Jadassohn (NSJ) is a cutaneous hamartoma commonly found in the scalp and face and more frequent in children.
January 01, 2020	Dermatology Practical & Conceptual Delayed Tattoo Reaction From Red Dye With Overlapping Clinicopathological Features : Examination With High-Frequency Ultrasound and Line-Field Optical Coherence Tomography	Delayed tattoo reactions include a wide range of clinical presentations and overlapping forms; thus diagnosis can be challenging.
January 01, 2020	Skin thickness measurements for optimal intradermal injections in children	Background: In the context of precision medicine and in response to the highly needed capacity of rapid interventions towards new infectious diseases
January 01, 2019	Advanced evaluation of hidradenitis suppurativa with ultra high frequency ultrasound: A promising tool for the diagnosis and monitoring of disease progression	Background: Hidradenitis suppurativa is a chronic inflammatory skin disease.
December 20, 2018	Ultrasound Characteristics of the Hair Follicles and Tracts, Sebaceous Glands, Montgomery Glands, Apocrine Glands, and Arrector Pili Muscles	Objectives—To explore the capability of very high-frequency ultrasound (US; 50–71 MHz) to detect the normal morphologic characteristics of the hair fo
December 06, 2018	Preliminary experience of the use of high-resolution skin ultrasound for the evaluation of extrathyroideal manifestations of Graves' disease and response to UVA-1 phototherapy	Graves' orbitopathy (GO) and pre-tibial mixedema (PTM) are autoimmune manifestation sharing the same etiology and histopathology, a chronic course and
July 01, 2018	In vivo estimation of the Young's modulus in normal human dermis	Skin elastic properties change during a cutaneous disorder or in the aging process.
January 01, 2018	New findings in non-invasive imaging of cutaneous endometriosis: Dermoscopy, high-frequency ultrasound and reflectance confocal microscopy	© 2018 John Wiley & Sons A/S. Background: Cutaneous endometriosis (CE) is rare and its dermoscopic features were reported only in 3 patients.
March 01, 2017	High frequency ultrasound: a novel instrument to quantify granuloma burden in cutaneous sarcoidosis.	Background As is the case for many skin diseases, cutaneous sarcoidosis does not currently have an objective measure of disease burden to establish di
January 01, 2015	Photoacoustic imaging of real-time oxygen changes in chronic leg ulcers after topical application of a haemoglobin spray: a pilot study	Objective: To use a non-invasive measurement of oxygen saturation in chronic leg ulcers after the application of a topical haemoglobin spray to invest