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Nota di contenuto	Foreword -- Preface -- Section I - Imaging techniques for the evaluation of skin diseases -- 1. Dermoscopy: fundamentals and technology advances -- 2. Dermoscopy for benign melanocytic skin tumors -- 3. Dermoscopy for Melanoma -- 4. Dermoscopy for non-melanocytic benign skin tumors -- 5. Demoscopy for non-melanocytic malignant skin tumors -- 6. Dermoscopy for inflammatory diseases -- 7. Dermoscopy for infectious diseases -- 8. Digital dermoscopy analysis -- 9. Optical super-high magnification dermoscopy -- 10. Fluorescence videodermoscopy -- 11.Total body photography and sequential digital dermoscopy for melanoma diagnosis -- 12. History and Fundamentals of Reflectance Confocal Microscopy -- 13.In vivo reflectance confocal microscopy for benign melanocytic skin tumors -- 14. In vivo reflectance confocal microscopy for melanoma -- 15. In vivo

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Sommario/riassunto

This book provides a complete overview on the latest available technologies in dermatology, while discussing future trends of this ever-growing field. This handy guide provides clinicians and researchers with a clear understanding of the advantages and challenges of laser and imaging technologies in skin medicine today. It also includes a section on imaging techniques for the evaluation of skin tumors, with chapters devoted to dermoscopy, in vivo and ex vivo reflectance confocal microscopy, high frequency ultrasound, optical coherence tomography, and a closing part on latest approaches to wound management. Completed by over 200 clinical images, Current Technology in Practical Dermatology: Non-Invasive Imaging, Lasers and Ulcer Management is both a valuable tool for the inpatient dermatologist and for physicians, residents, and medical students in the field.
