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Titolo Skin Cancer [[electronic resource]]: A Practical Approach / / edited by

Alfonso Baldi, Paola Pasquali, Enrico P Spugnini

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Soggetti Pathology

Dermatology
Surgical oncology

General practice (Medicine)

Surgery

Surgical Oncology

General Practice / Family Medicine

General Surgery

Lingua di pubblicazione Inglese

Formato Materiale a stampa

Livello bibliografico Monografia

Note generali Includes index.

Nota di contenuto Embryology and Anatomy of the Skin -- Epidemiology And Prevention Of Cutaneous

Tumors -- Cutaneous Squamous Cell Carcinoma: focus on biochemical and molecular characteristics -- Molecular Pathology Of Melanocytic Skin Cancer -- Basal Cell Carcinoma: molecular and pathological features -- Skin Adnexal tumors: a large spectrum of clinic-pathological lesions -- Pathology of Melanocytic Skin Tumors -- Pathology Of Other Skin Cancer -- Primary Cutaneous Lymphomas -- Comparative Oncology of Skin Cancer -- Clinical-pathological integration in the diagnosis of skin cancer -- Cytology -- Dermoscopy -- Introduction to Ultrasonography in Skin Cancer -- Use of 22 MHz High Frequency Ultrasound in the management of skin cancer --

Optical Coherence Tomography -- Reflectance Confocal Microscopy in Skin Cancer -- Multiphoton Laser Microscopy with Fluorescence

Lifetime Imagin -- Cryosurgery -- Immunological aspects of cryosurgery -- Photodynamic Therapy -- Lasers for Skin Cancer --

Radiation therapy in Dermatology -- Electrochemotherapy in

dermatological oncology -- Systemic Treatment of Primary Cutaneous Lymphomas -- Systemic therapy in melanoma -- Systemic Therapy for Rare Tumours of the Skin and Soft Tissue Tumour -- Sentinel Lymph Node -- Sunlight-Induced Skin Cancer In Companion Animals -- Telemedicine and skin cancer: Teledermatology and Teledermoscopy -- Automated Content-Based Image Retrieval: Application On Dermoscopic Images Of Pigmented Skin Lesions -- Gene Expression Profiling in Melanoma.

Sommario/riassunto

Skin Cancer: A Practical Approach presents a comprehensive and up to date overview on skin cancer. With an emphasis on practical aspects that will set the basis for guidelines of treatment, the volume presents different diagnostic tools to help physicians obtain the proper diagnosis. Written by a worldwide base of experts selected on their recognized expertise on the different themes discussed, Skin Cancer: A Practical Approach is a valuable resource for investigators in the field of skin cancer, including pathologists, medical and surgical oncologists, dermatologists, general surgeons, and veterinary oncologists.