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Titolo	Cutaneous Hematopathology : Approach to the Diagnosis of Atypical Lymphoid-Hematopoietic Infiltrates in Skin / / edited by Hernani D. Cualing, Marshall E. Kadin, Mai P. Hoang, Michael B. Morgan
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Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Patterns of Lymphohistiocytic Reaction in Skin: An Approach to Cutaneous Lymphohematopoietic Infiltrate Using Histologic Patterns and Immunostains -- Functional Organization of the Skin as an Immune Response Organ: Skin, Immune Response and Useful Immunohistochemistry -- Role of Immunohistochemistry and Chromogenic In Situ Hybridization in Diagnosis -- Role Of Molecular Genetic and Flow Cytometry Analysis In Cutaneous Hematopathology- Including Application in Ten Disease Categories: Using Molecular and Immunophenotyping Technics in Evaluation of Hyperplasia, Atypical Infiltrates, and Frank Lymphomas -- Epidermotropic Reactions -- Neoplastic Epidermotropic Diseases -- Nodular B Lymphocyte Reactive Patterns: Reactive Nodular B-cell Pattern -- T-cell Pseudolymphoma Presenting in a Lichenoid and Nodular Pattern -- Neoplastic Nodular B-Cell Pattern -- Neoplastic Nodular T Cell Pattern: An Approach to Diagnosis of Neoplastic Nodular T-cell Lymphomas of Skin -- Subcutaneous Pattern: Subcutaneous Lymphoproliferative Disorders --

CD30+ Cutaneous Lymphoproliferative Disorders and Pseudolymphomas -- Lymphohistiocytic and Granulomatous Dermatitis: Differential Diagnosis of Granulomatous Dermatitis -- Cutaneous Pathology of Emergent and Tropical Infections: Skin, Infectious Pathogens, Emergent and Tropical Infections -- Cutaneous Lymphoid Infiltrates in Patients Receiving Biologic Modifiers -- Cutaneous Myelomonocytic Infiltrates -- Cutaneous Intravascular Conditions -- Non-Lymphoid Tumors Mimicking Lymphoma.

**Sommario/riassunto**

This volume explores the nexus of manifestations of hematopathology and dermatopathology and provides a novel compartmental(epidermal, dermal, subcutaneous) -based framework to approach a diagnosis that considers both pseudolymphomatous and lymphomatous patterns. Through photographs, tables, and text, the book illustrates the range of non-neoplastic hematologic disorders and their neoplastic counterparts in skin: reactive patterns of infectious etiology and immune responses that simulate cutaneous lymphomas. The epidemiology, pathobiology, clinical and immuno-histopathologic manifestations in skin as well as the approach to diagnosis, selection and algorithmic interpretation of tests, and prognosis are also described. Written by experts in the field, *Cutaneous Hematopathology: Approach to the Diagnosis of Atypical Lymphoid-Hematopoietic Infiltrates in Skin* is a comprehensive resource that is of great value to surgical pathologists, hematopathologists, dermatopathologists, residents and fellows, community dermatologists, oncologists and infectious disease practitioners.