

Blistering Skin Diseases

Lawrence S. Chan, MD

Professor of Dermatology and Microbiology/Immunology
Head of Department of Dermatology and Director of Skin Immunology
Research, University of Illinois College of Medicine, Chicago, USA.

160 pp
261 x 194 mm page size
187 colour and b/w illus.
6 tables
Hardcover edition
ISBN: 978-1-84076-066-8
Price: £65.00
Publication: 2009

Description:

This book aims to provide the definitive guide to the diagnosis and treatment of various blistering skin diseases. It offers the reader a succinct clinical description for quick recognition of different types of blistering diseases and their relative urgency. It also provides information on the clinical features of blistering skin diseases, differential diagnoses, laboratory findings, and therapeutic strategy. There is also a section on pathogenesis to enhance the reader's understanding of the molecular events underlying the blistering disease process.

This book will be useful for dermatologists in training and in practice, physicians working in emergency departments, candidates for post-registration qualifications, primary care physicians and senior medical students.

Contents: 1. Overview of blistering skin diseases. 2. Diagnostic Methods: Skin biopsy, Histopathology, Immunofluorescence microscopy, Immunomapping, Immunoblotting, Immunoprecipitation, ELISA, Transmission electron microscopy, Genetic mutation analysis. 3. Autoimmune diseases: Intraepidermal diseases, Subepidermal diseases. 4. Heritable diseases: Intraepidermal diseases, Suprabasal intraepidermal diseases, Lamina lucida subepidermal diseases, Sublamina densa subepidermal diseases. 5. Inflammation-mediated diseases. 6. Metabolic diseases. 7. Infection-mediated diseases. 8. Palmar plantar pustular dermatoses. 9. Partially characterized blistering dermatoses. Index.

Readership:

Dermatologists in training and in practice. Emergency physicians. Candidates for post-registration qualifications. Primary care physicians, senior medical students.

Key Features:

- Covers the clinical features, differential diagnoses, laboratory findings and therapeutic strategy.
- Compares the relative urgency of the condition presented – useful for emergency physicians.
- Superb quality colour illustrations.