

Chapter 1: The skin as an immune organ

Domenico Santoro and Megan Boyd

Chapter 2: How to get the most out of your dermatologic history and examination

Michelle Woodward O’Gorman

Chapter 3: New diagnostic tools and tests for dermatology

Amelia White

Chapter 4: When, where, and how to biopsy skin

Dawn Logas

Chapter 5: Antibiotic-resistant staphylococcal infections

Christine L. Cain

Chapter 6: Fungal and oomycete infections

Darcie Kunder

Chapter 7: Parasitic infections

Catlin Contreary

Chapter 8: Emerging infectious diseases in veterinary dermatology

Ana Milena Carmona-Gil

Chapter 9: Canine hypersensitivities

Rosanna Marsella

Chapter 10: Feline hypersensitivities

Cecilia Friberg

Chapter 11: Common and emerging autoimmune diseases

Rebekah Westermeyer

Chapter 12: Endocrine and metabolic diseases with dermatologic manifestations

Katherine Doerr

Chapter 13: Medical management of acute and chronic otitis

Dawn Logas

Chapter 14: What is the difference between brand name, generic, and compounded drugs?

Mark G. Papich

Chapter 15: Topical therapies

Dawn Logas

Chapter 16: Antibiotic resistance

Leah D. Blondeau and Joseph M. Blondeau

Chapter 17: Omega-3 fatty acids: What's new?

Dawn Logas

Chapter 18: Immunopharmacology

Domenico Santoro and Megan Boyd

Chapter 19: Allergen-specific immunotherapy

Natalie Gedon and Ralf Mueller

Chapter 20: Biologic therapies for dermatologic use

Valerie Fadok

Chapter 21: Use of lasers in dermatology

Jason B. Pieper

Chapter 22: Unconventional and plant-based therapies

Dawn Logas

Chapter 23: Sedation, anesthesia, and pain management in small animal dermatology

Luisito S. Pablo

Chapter 24: How your nursing staff can improve efficiency and compliance in the management of dermatologic cases

Judy Lethbridge

Chapter 25: Communication between the client, primary care practitioner, and dermatologist

JoAnn Stewart

Chapter 26: The future of technology and computers in veterinary medicine

Ceara Byrne and Jacob Logas

Index