Contents

Editorial xi
Rashmi Sarkar

Abbreviations xiii

Atopic Eczema—Epidemiology and Comorbidities **1**
Rahul Mahajan, Akanksha Kaushik, Thomas Ruzicka

Etiopathogenesis of Atopic Dermatitis **12**
Indrashis Podder, Rashmi Sarkar

Skin Barrier in Atopic Dermatitis **20**
Paula C Luna, Margarita Larralde

Diagnosis and Clinical Features **26**
Zubin K Mandlewala, Rashmi Sarkar

Severity Scoring in Atopic Dermatitis **37**
Pallavi Ailawadi

Investigations in Atopic Eczema **46**
Akanksha Kaushik, Rahul Mahajan

Atopic Dermatitis Treatment Topical Therapy **59**
María E Abad, Margarita Larralde

Atopic Dermatitis Treatment: Systemic Therapy **69**
Paula Boggio, Margarita Larralde

Prevention Strategies in Atopic Dermatitis **81**
Vishal Gupta, Riti Bhatia, Vinod K Sharma

Allergens and Atopic Dermatitis **91**
Sandipan Dhar, Sahana M Srinivas

Microbes and Atopic Dermatitis..... 100
Vanya Narayan, Rashmi Sarkar

Moisturizers in Atopic Dermatitis..... 112
Jaspriya Sandhu, Rashmi Sarkar

Atopic Dermatitis in Developing Countries with Emphasis on India..... 118
Isha Narang, Rashmi Sarkar