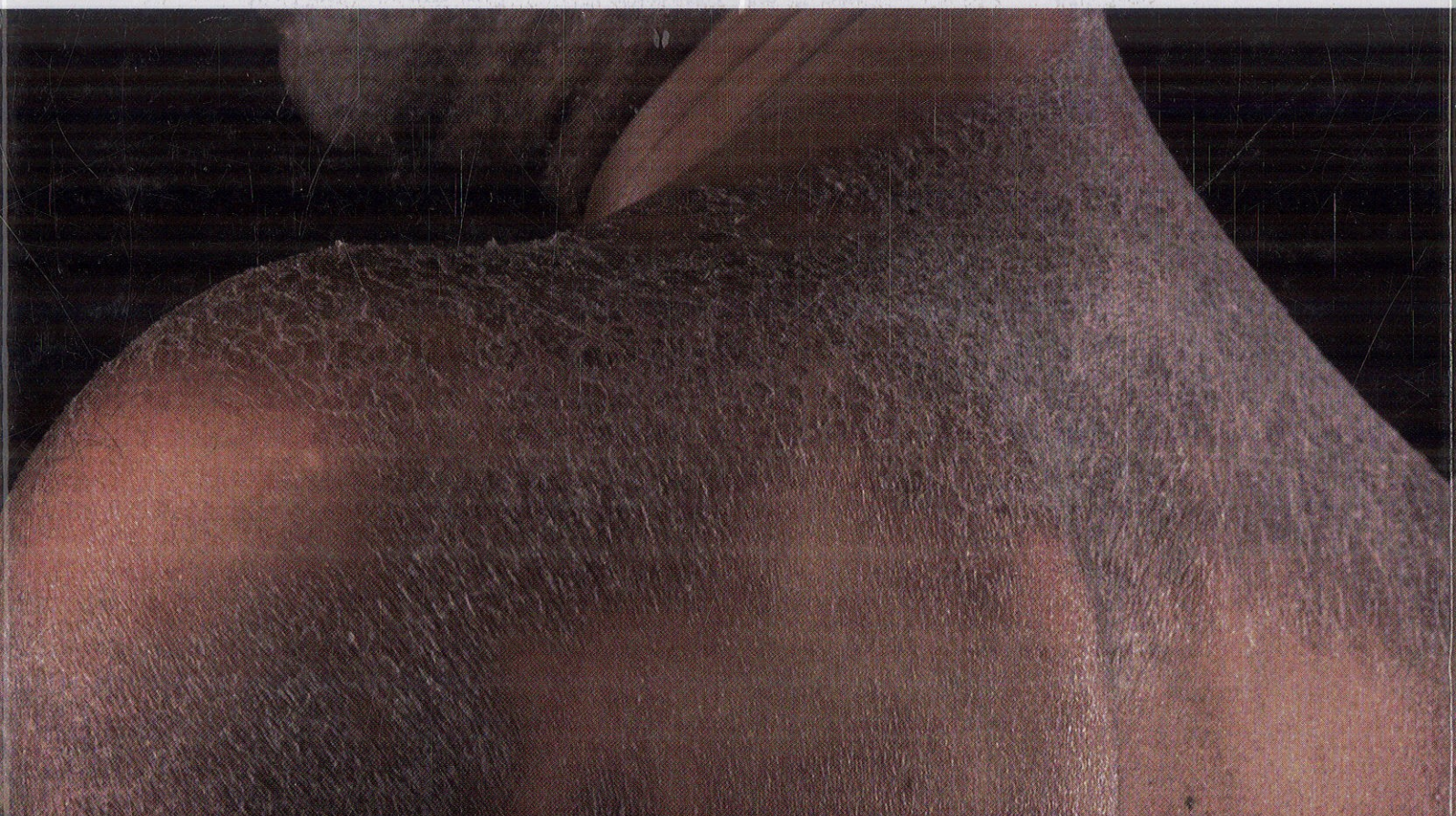




A. PAUL KELLY
SUSAN C. TAYLOR

DERMATOLOGY FOR SKIN OF COLOR



CONTENTS

Contributors	xi
Foreword	xvii
Introduction	xix
Preface	xxi
Acknowledgments	xxiii

SECTION 1. Definitions, Epidemiology and Cultural Considerations

1 Skin of Color: A Historical Perspective	3
<i>A. Paul Kelly</i>	
2 Defining Skin of Color	8
<i>Susan C. Taylor and Pamela Summers</i>	
3 Epidemiology of Cutaneous Diseases	16
<i>Michael Bigby</i>	
4 Multicultural Competence in Dermatologic Practice	20
<i>Flora N. Taylor</i>	
5 Impact of Cultural Beliefs on Health Care	25
<i>Marta I. Rendon and Jorge I. Gaviria</i>	
6 Impact of Cultural Beliefs in Health Care in Blacks: Afro-Caribbean Culture, Traditions, Habits, and Practices	30
<i>Fran E. Cook-Bolden and Jocelyne Papacharalambous</i>	
7 Asian Cultural Habits and Practices	36
<i>Richard S. Mizuguchi</i>	
8 Hispanic Skin Remedies and Practices	41
<i>Miguel Sanchez</i>	
9 African-American Skin Remedies and Folk Healing Practices	48
<i>Elena Jones and Jeanine Downie</i>	
10 Homeopathic Medicine and Spiritualism: African-American Voodoo and Healing Remedies* (Jordan)	53
<i>Wilbert C. Jordan</i>	
11 Psychiatric Aspects of Skin of Color	62
<i>Curley L. Bonds</i>	

SECTION 2. Structure, Function, and Biology

12 The Structure and Function of Skin of Color	71
<i>Sonia Badreshia-Bansal and Susan C. Taylor</i>	
13 Nuances in Skin of Color	78
<i>A. Paul Kelly</i>	
14 Skin Lesions: Normal and Pathologic	85
<i>Sharon A. Yashar and Jennifer Haley</i>	
15 Histology	92
<i>Jennifer Haley and Chandra Smart</i>	
16 Genetics of Skin Diseases	96
<i>Saundrett G. Arrindell and Shirley B. Russell</i>	
17 Biology of Hair Follicle	105
<i>Candrice R. Heath and Amy J. McMichael</i>	
18 Biology of Nails	110
<i>Nicole DeYampert, Gisela Torres-Bonilla, and Richard K. Scher</i>	
19 Cutaneous Wound Healing	114
<i>A. Paul Kelly and Elaine Bethell</i>	
20 Cytokine Alterations and Cutaneous Diseases	123
<i>Madeliene E. Gainers and Charles J. Dimitroff</i>	
21 Complement System: Cellular and Molecular Biology of Inflammation	131
<i>Kwame Denianke</i>	

SECTION 3. Cutaneous Disorders

22 Psoriasis	139
<i>Amy Geng, Jason C. McBean, Priya Swamy Zeikus, and Charles J. McDonald</i>	
23 Pityriasis Rosea	147
<i>Dwana R. Shabazz</i>	
24 Lichen Planus	152
<i>Khari H. Bridges</i>	

25	Lichen Nitidus	158
	<i>Khari H. Bridges</i>	
26	Allergic Contact Dermatitis	159
	<i>Nina Desai and Vincent DeLeo</i>	
27	Atopic Dermatitis and Other Eczemas	163
	<i>Nina Desai and Andrew F. Alexis</i>	
28	Erythema Chronicum Perstans and Related Disorders	167
	<i>Miguel R. Sanchez and Tameka K. Lane</i>	
29	Lichen Amyloidosis	174
	<i>Richard S. Mizuguchi</i>	
30	Keloids	178
	<i>A. Paul Kelly</i>	
31	Bullous Diseases	195
	<i>Mobolaji Opeola and Britney Kaufman De Clerk</i>	

SECTION 4. Hair, Scalp, and Nail Disorders

32	Acne Keloidalis	205
	<i>A. Paul Kelly</i>	
33	Pseudofolliculitis Barbae	211
	<i>A. Paul Kelly</i>	
34	Hair Care Practices	217
	<i>Chemene R. Quinn</i>	
35	Alopecia	227
	<i>Chemene R. Quinn</i>	
36	Seborrheic Dermatitis	240
	<i>Yvette Andree George</i>	
37	Tinea Capitis	246
	<i>Marcy S. Alvarez and Nanette B. Silverberg</i>	
38	Nail Disorders	256
	<i>Nathaniel J. Jellinek and C. Ralph Daniel, III</i>	

SECTION 5. Sebaceous and Sweat Gland Disorders

39	Acne	269
	<i>Susan C. Taylor and Pamela Summers</i>	
40	Hidradenitis Suppurativa	275
	<i>Shari Hicks-Graham</i>	

SECTION 6. Skin Cancer

41	Melanoma in Skin of Color	283
	<i>Seaver L. Soon and Carl V. Washington, Jr.</i>	
42	Squamous Cell Carcinoma	291
	<i>Algin B. Garrett</i>	
43	Basal Cell Carcinoma	296
	<i>Seith B. Forman and Algin B. Garrett</i>	

44	Cutaneous T-Cell Lymphoma	300
	<i>Helen Halliday Craige and Amit G. Pandya</i>	

SECTION 7. Pigmentary Disorders

45	Disorders of Hypopigmentation	309
	<i>Justine H. Park and Doris Hexsel</i>	
46	Vitiligo	317
	<i>Pearl E Grimes</i>	
47	Albinism	325
	<i>Anezi N. Okoro</i>	
48	Melasma	332
	<i>Wendy E. Roberts</i>	
49	Postinflammatory Hyperpigmentation	337
	<i>Candrice R. Heath and Susan C. Taylor</i>	
50	Periorbital Hypermelanosis	341
	<i>Raechele Cochran Gathers</i>	
51	Maturational Hyperpigmentation	344
	<i>A. Melvin Alexander</i>	
52	Solar Lentiginosities	345
	<i>Doris Hexsel</i>	
53	Nevus of Ito/Ota	351
	<i>Marvi Iqbal</i>	

SECTION 8. Mucosal Disorders

54	Biology and Pathology of the Oral Mucosa	355
	<i>Diana V. Messadi, Anh Le, Ginat W. Mirowski, and Heddie Sedano</i>	
55	Genital Lesions in Men	366
	<i>Sean D. Doherty and Ted Rosen</i>	
56	Genital Lesions in Women	391
	<i>Christy B. Doherty and Ted Rosen</i>	

SECTION 9. Dermatologic Infections

57	Bacterial Infections	413
	<i>Micole Tuchman and Jeffrey M. Weinberg</i>	
58	Folliculitis	421
	<i>Kim Nichols</i>	
59	Fungal and Yeast Infections	425
	<i>Aditya K. Gupta and Lindsay E. Lynch</i>	
60	Parasitic Infections	431
	<i>Shobita Rajagopalan</i>	
61	Onchocerciasis	436
	<i>Edith Nkechi Nnoruka</i>	
62	Leprosy	441
	<i>Yemane-Berhan Tebebe and Shobita Rajagopalan</i>	

63	Leishmaniasis	447
	<i>Yemane-Berhan Tebebe and Edith Nkechi Nnoruka</i>	
64	Cutaneous Manifestations of HIV	452
	<i>Wilbert C. Jordan</i>	

SECTION 10. Effects of Ultraviolet Radiation and Topical Agents

65	Acute and Chronic Effects of Ultraviolet Radiation, Including Photocarcinogenesis	459
	<i>Dakara Rucker Wright, Lawrence S. W. Khoo, and Henry W. Lim</i>	
66	Topical Steroids	471
	<i>Ncoza Dlova and Nilesh Morar</i>	
67	Topical Hydroquinones	475
	<i>Nilesh Morar and Ncoza Dlova</i>	

SECTION 11. Cutaneous Manifestations of Systemic Diseases

68	Cutaneous Manifestations of Systemic Diseases	481
	<i>Lynn McKinley-Grant, Meredith Warnick, and Saurabh Singh</i>	

SECTION 12. Cosmetic Dermatology

69	Cosmetic Procedures in Skin of Color: Chemical Peels, Microdermabrasion, Hair Transplantation, Augmentation, and Sclerotherapy	513
	<i>Valerie D. Callender and Cherie M. Young</i>	
70	Cosmetic Products	529
	<i>Cheryl M. Burgess</i>	
71	Skin and Lip Typology	541
	<i>Diane Baras and Laurence Caisey</i>	
72	Dermatosis Papulosa Nigra	552
	<i>Marcia J. Glenn</i>	
73	The Use of Lasers for Treatment of Skin of Color Patients	555
	<i>Lori M. Hobbs</i>	
74	Liposuction	571
	<i>Ella L. Toombs</i>	
75	Rhinoplasty	577
	<i>Jimmy J. Brown, Gina D. Jefferson and Lorenzo Brown</i>	

76	Adjunctive Reduction Cheiloplasty	582
	<i>Gina D. Jefferson, Jimmy J. Brown, and Lorenzo Brown</i>	
77	Other Head and Neck Surgical Procedures	584
	<i>Jimmy J. Brown and Gina D. Jefferson</i>	

SECTION 13. Pediatric Dermatology

78	Pediatric Dermatology	589
	<i>Andrea Trowers</i>	

SECTION 14. International Dermatology

79	Common Skin Diseases and Treatment in Africa	597
	<i>Edith Nkechi Nnoruka, Felix D. Oresanya, and Osumane Faye</i>	
80	Common Skin Diseases and Treatments in Asia	611
	<i>Joyce Teng-Ee Lim and Yuin-Chew Chan</i>	
81	Common Skin Diseases and Treatments in North America: Mexico	627
	<i>Ivonne Arellano-Mendoza and Amado Saúl</i>	
82	Common Skin Diseases and Treatments in Latin America: Brazil	641
	<i>Marcia Ramos-e-Silva, Gabriela Munhoz-da-Fontoura, and Dóris Hessel</i>	
83	Immunizations for International Travel	648
	<i>Jasmine H. Yun</i>	

SECTION 15. Atlas for Skin of Color: Africa, Asia, and Latin America

84	Atlas for Skin of Color: Africa, Asia, and Latin America	653
	<i>Special Atlas Editor: Allison Nicholas Metz, Barbara J. Leppard, Rashmi Sarkar, and Marcia Ramos-e-Silva</i>	

SECTION 16. A History of African-American Dermatologists: Nineteenth Century through the Present

85	A History of African-American Dermatologists: Nineteenth Century through the Present	687
	<i>Angela D. Dillard and Frederick N. Quarles</i>	