

Contents

<i>Video Table of Contents</i>	viii
<i>Preface</i>	xii
<i>List of Contributors</i>	xiii
<i>Dedication</i>	xvii
<i>Acknowledgments</i>	xviii

PART 1 : Basic Surgical Concepts

1. Anatomy for Procedural Dermatology <i>June K Robinson</i>	1
2. Aseptic Technique <i>Christie R Travelute and Todd V Cartee</i>	28
3. Anesthesia and Analgesia <i>Teresa T Soriano, Andrew Breithaupt, and Cameron Chesnut</i>	43
4. Instruments and Materials <i>William Lear</i>	64
5. Patient Evaluation, Informed Consent, Preoperative Assessment, and Care <i>Mara C Weinstein and Allison T Vidimos</i>	74
6. Antibiotics <i>Kavita Mariwalla</i>	85
7. Wound Healing <i>Sonia Lamel, Jie Li, and Robert S Kirsner</i>	95
8. Wound Healing and Its Impact on Dressings and Postoperative Care <i>Yakir Levin, Katherine L Brown, and Tania J Phillips</i>	114

PART 2 : Essential Surgical Skills

9. Electrosurgery <i>Diana Bolotin and Murad Alam</i>	134
10. Cryosurgery <i>Paola Pasquali</i>	150
11. Skin Biopsy Techniques <i>Andrew G Affleck and Graham Colver</i>	165
12. Incision, Draining, and Exteriorization Techniques <i>Masato Yasuta</i>	177
13. Suturing Technique and Other Closure Materials <i>Divya Srivastava and R Stan Taylor</i>	193
14. Complex Layered Facial Closures <i>Edgar F Fincher, Hayes B Gladstone, and Ronald L Moy</i>	214
15. Hemostasis <i>Pedro Redondo</i>	227

16. Ellipse, Ellipse Variations, and Dog-ear Repairs	239
<i>Allison Hanlon, Samuel E Book, and David J Leffell</i>	
17. Random Pattern Cutaneous Flaps	252
<i>Jonathan L Cook, Glenn D Goldman, and Todd E Holmes</i>	
18. Axial Pattern Flaps	286
<i>Christopher J Miller, Tri Nguyen, and Joseph F Sobanko</i>	
19. Skin Grafting	306
<i>Alvaro E Acosta, Sumaira Z Aasi, Robert J MacNeal, Michael J Messingham, and Christopher J Arpey</i>	
20. Acne Scar Revision	324
<i>Greg J Goodman</i>	
21. Revision of Surgical Scars	336
<i>Justin J Leitenberger, Scott N Isenhath, Neil A Swanson, and Ken K Lee</i>	
 PART 3 : Aesthetic Surgical Procedures <hr/>	
22. Psychosocial Issues and the Cosmetic Surgery Patient	346
<i>Dee Anna Glaser</i>	
23. Evaluation and Management of the Aging Face	357
<i>Lisa M Donofrio</i>	
24. Soft-tissue Augmentation	367
<i>C William Hanke, Emily P Tierney, Nicholas B Countryman, Berthold Rzany, and Gerhard Sattler</i>	
25. Chemical Peels	393
<i>Marina Landau and Sahar F Channam</i>	
26. Implants	409
<i>J Michael Carney</i>	
27. Botulinum Toxins	427
<i>Doris Hexsel and Camile L Hexsel</i>	
28. Liposuction	441
<i>C William Hanke, Naomi Lawrence, Shari Nemeth Ochoa, Nicholas B Countryman, and Gerhard Sattler</i>	
29. Autologous Fat Transfer: Evolving Concepts and Techniques	464
<i>Kimberly J Butterwick</i>	
30. Follicular Unit Hair Transplantation	478
<i>Robert M Bernstein</i>	
31. Laser Hair Removal	509
<i>William G Stebbins, Sandy S Tsao, George J Hruza, and C William Hanke</i>	
32. Laser Treatment of Tattoos and Pigmented Lesions	524
<i>Rachel N Pritzker, Vivek Iyengar, Thomas E Rohrer, and Kenneth A Arndt</i>	
33. Photodynamic Therapy	536
<i>Anne Goldsberry, C William Hanke, Carmen Salavastru, and Daniel Siegel</i>	
34. Laser-based Treatment of the Aging Face for Skin Resurfacing: Ablative and Non-ablative Lasers	549
<i>Omar A Ibrahim, Nazanin Saedi, and Suzanne L Kilmer</i>	
35. Laser and Light Treatment of Acquired and Congenital Vascular Lesions	561
<i>Johnny Chun Yin Chan and Henry Hin Lee Chan</i>	

36. Sclerotherapy of Varicose Veins 581
Eberhard Rabe, Franz X Brey, and Felizitas Pannier
37. Endovenous Thermal Ablation Techniques with Ambulatory Phlebectomy for Varicose Veins 588
Sanja Schuller-Petrović, Felizitas Pannier, and Miloš D Pavlović
38. Lamellar High-SMAS Minimum Incision Face Lift 599
Robert C Langdon
39. Vertical Vector Face Lift with Local Anesthesia 613
Rafael A Schulze, Brian Somoano, and Greg S Morganroth
40. Blepharoplasty and Brow-lift 625
Alina Fratila and Young Kyoan Kim
41. Rejuvenation of the Neck Using Liposuction and Other Techniques 649
William G Stebbins, Michael S Kaminer, and C William Hanke
42. Rejuvenation of the External Female Genitalia 666
Doris Hexsel, Sebastian Pop, and Antonio Rusciani

PART 4 : Special Procedures

43. Keloid Management 673
Brian Berman, Sadegh Amini, and Hilary Baldwin
44. Vitiligo Surgery 688
Niti Khunger, Koushik Lahiri, and Venkataram Mysore
45. Mohs Micrographic Surgery and Cutaneous Oncology 702
Hubert T Greenway, Kurt L Maggio, Robert Lane, Theresa Cao, and Amor Khachemoune
46. Leg Ulcer Management 729
Ysabel Bello, Carlos A Charles, Anna F Falabella, and Adolfo C Fernández-Obregón
47. Nail Surgery 755
Eckart Haneke
48. Repair of the Split Earlobe, Ear Piercing, and Earlobe Reduction 781
Sirunya Silapunt and Leonard H Goldberg
49. Hidradenitis Suppurativa 793
Virginia J Reeder, David Ozog, and Iltefat Hamzavi
50. Assessment and Treatment of Photoaging-related Mottled Pigmentation 804
Se Young Na and Kyoung Chan Park

PART 5 : Office-Based Surgery: Physical and Regulatory

51. Design of the Surgical Suite, Including Large Equipment, and Monitoring Devices 811
Ross M Levy and C William Hanke
52. Dermatology Office Accreditation 820
Ross M Levy, Emily Tierney, and C William Hanke

Index 837