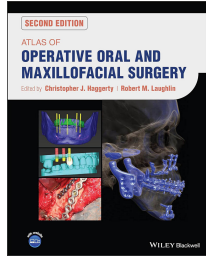


ATLAS OF OPERATIVE ORAL AND MAXILLOFACIAL SURGERY



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Edición: 2

Idioma: Ingles

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DESCRIPTION:**Comprehensive Learning Resource Covering All Aspects of Oral and Maxillofacial Surgery**

This textbook marks the second edition of the highly successful Atlas of Operative Oral and Maxillofacial Surgery. The first edition quickly became a staple with surgeons on rounds, in training programs and in preparation for board examinations. This atlas is comprised of concise text and detailed vignettes focusing on surgical indications, contraindications, pertinent anatomy, virtual surgical planning, operative techniques, postoperative management, complications and key points with over 2,000 high-quality images.

The Atlas of Operative Oral and Maxillofacial Surgery serves as an innovative, multidisciplinary, surgical atlas covering core aspects of oral and maxillofacial surgery, head and neck reconstructive surgery, and facial cosmetic surgery. Chapters are written by experts in their fields and are designed to provide high-yield information utilizing a case report format.

New to this second edition:

- Contemporary coverage of dental implants, including digital implant planning, grafting techniques, implant supported restorations of the edentulous arch, immediate implant placement and provisionalization.
- Management of facial infections including odontogenic head and neck infections, osteomyelitis and medication related osteonecrosis of the jaws (MRONJ).
- Recent advances in facial trauma surgery, orthognathic surgery and facial reconstructive surgery utilizing virtual surgical planning, custom plate fabrication and the latest surgical techniques with case reports.
- Expansion of the orthognathic and craniofacial section to include new case reports and chapters on orthognathic surgery in cleft patients, cranial vault surgery and the evaluation and planning of concomitant TMJ and orthognathic surgeries.
- Advances in the field of facial cosmetic surgery including cryolipolysis, fat transfer, soft tissue fillers and the latest technique updates.
- Elaboration of the facial ablative and reconstructive surgery sections to include virtual surgical planning, custom plate fabrication, osteotomy cuts guides and the latest hard and soft tissue harvest techniques.

CONTENTS:**Part One: Dentoalveolar and Implant Surgery**

1. Anatomic and Legal Considerations in Dentoalveolar Surgery
2. Exposure and Bonding of An Impacted Tooth
3. Pre- Prosthetic Surgery
4. Extraction Site (socket) Preservation
5. Onlay Bone Grafting
6. Sinus Lift Grafting
7. Zygomatic Implants
8. Immediate Implant Placement
9. Cone Beam Ct Guided Dental Implant Treatment Planning, Surgery, And Temporary Prosthesis Placement
10. Removable Restoration Options of the Edentulous Arch
11. Immediate Implant- Supported Restoration of the Edentulous Arch
12. Implant Complications

Part Two: Infection

13. Review of Spaces
14. Osteomyelitis
15. Surgical Management of Medication- Related Osteonecrosis Of the Jaws (mronj)

Part Three: Maxillofacial Trauma Surgery

16. Surgical Management of the Airway
17. Mandibular Fractures
18. Le Fort Fractures
19. Isolated Zygoma and Zygomaticomaxillary Complex (zmc) Fractures
20. Orbital Fractures
21. Nasal Fractures
22. Frontal Sinus Fractures
23. Panfacial and Naso- Orbito- Ethmoid (noe) Fractures
24. Maxillofacial Gunshot Wounds (gsw)
25. Soft Tissue Injuries

Part Four: Orthognathic and Craniofacial Surgery

26. Virtual Surgical Planning (vsp) in Orthognathic Surgery
27. Maxillary Osteotomies
28. Mandibular Osteotomies
29. Atypical Mandibular Osteotomies
30. Genioplasty (anterior Sliding Osteotomy) and Genioglossus Advancement
31. Maxillary and Midface Distraction
32. Dentoalveolar Cleft Repair
33. Cleft Palate Repair (palatoplasty)
34. Cleft Lip Repair (cheilorhinoplasty)

35. Orthognathic Surgery in the Cleft Patient: Le Fort I Osteotomy
36. Craniosynostosis and Vault Surgery

Part Five: Temporomandibular Joint Surgery

37. Temporomandibular Joint Imaging
38. Arthrocentesis of the Temporomandibular Joint
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40. Alloplastic Reconstruction (tmj Concepts) of the Temporomandibular Joint And Associated Structures
41. Autogenous Reconstruction of the Temporomandibular Joint
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43. Concomitant Temporomandibular Joint Replacement and Orthognathic Surgery

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45. Neuromodulator (botox) Management of Facial Rhytids
46. Soft Tissue Volumizers
47. Chemical Peels
48. Facial Co 2 Laser Resurfacing
49. Brow Lift
50. Rhytidectomy
51. Upper and Lower Lid Blepharoplasty and Tear Trough Implants
52. Rhinoplasty

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53. Benign Cysts of the Jaws
54. Benign Tumors of the Jaws
55. Palatal Pathology
56. Ocular Enucleation and Evisceration
57. Transcervical Styloidectomy and the Forgotten Triangles of the Neck
58. Surgical Management of the Neck
59. Surgical Management of Lip Cancer
60. Salivary Gland Pathology

Part Eight: Maxillofacial Reconstructive Surgery

61. Closure of Oral- Antral Communications
62. Anterior Iliac Crest Bone Graft
63. Posterior Iliac Crest Bone Graft
64. Proximal Tibial Bone Graft
65. Parietal Bone Graft
66. Costochondral Graft
67. Tongue Flap Reconstruction of Lip Defects
68. Paramedian Forehead Flap
69. Pectoralis Major Myocutaneous Flap
70. Latissimus Dorsi Free Flap
71. Microvascular Principles
72. Free Vascularized Fibula Graft Harvest
73. Anterolateral Thigh (alt) Perforator Free Flap
74. Radial Forearm Free Flap
75. Nerve Harvest and Repair

Appendices (All Appendices Online Only) Appendix 1: Neurosensory Mapping Chart

Appendix 2: Antibiotic Chart

Appendix 3: Antiresorptive Chart

Appendix 4: Craniofacial Surgery Timing Chart

Appendix 5: Neurotoxin Treatment Log

Appendix 6: Dermal Filler Treatment Log

Appendix 7: Pathology Chart

Appendix 8: Blood Thinner (anticoagulant) Chart

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