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Nota di contenuto	Part I) Preparations -- Chapter 1) An Overview of Frontal Sinus Surgery: Past, Present and Future -- Chapter 2) Training in Frontal Sinus Surgery -- Chapter 3) Frontal Sinus Classical and Endoscopic Anatomy -- Chapter 4) Indications of Frontal Sinus Surgery -- Chapter 5) Preoperative Medical Management -- Chapter 6) Classification of the Frontal Sinus Anatomy, the Extent and Complexity of the Frontal Sinus Endoscopic Surgery -- Chapter 7) Surgical Planning: Three-dimensional Imaging, Stereolithography and Virtual Surgery -- Chapter 8) Ergonomic Aspects and Instrumentation in Frontal Sinus Surgery -- Part II) Step by Step Procedures -- Chapter 9) Frontal Balloon Sinuplasty: Frontal Sinus Surgery Without Tissue Removal -- Chapter 10) Cells Removal - Draf Type I and IIa -- Chapter 11) The Vertical Bar Concept in Frontal Recess and Frontal Sinus Surgery -- Chapter 12) Bone Removal. Grade 4-5: Partial Removal of Frontal Sinus Floor. Draf IIb -- Chapter 13) Bone Removal Grade 5 (Complete Removal of Unilateral

Frontal Sinus Floor) Including Eloy IIC, IID, IIE, IIF -- Chapter 14) Bone Removal. Grade 6: Draf III -- Chapter 15) Frontal Sinus Surgery (Draf III) as a Previous Step to a More Complex Technique Chapter 16) Frontal Sinus Surgery (Draf III) as a Previous Step to More Complex Techniques Part 2 -- Chapter 17) External Approaches to the Frontal Sinus. Osteoplastic Flaps With or Without Frontal Sinus Obliteration -- Chapter 18) Indication for Frontal Sinus Trephination Procedure -- Chapter 19) The Place of Riedel-Mosher's Procedure in Contemporary Sinus Surgery -- Chapter 20) The Importance of Frontal Sinus Surgery in Craniofacial Resection. Endoscopic, Open and Combined Approaches -- Chapter 21) Frontal Sinus Tumors -- Chapter 22) Transorbital Approach to the Frontal Sinus -- Chapter 23) Revision Surgery of the Frontal Sinus -- Chapter 24) Treatment of Frontal Sinus Trauma and CSF Leaks -- Chapter 25) Treatment of Frontal Sinus Mucocoeles -- Chapter 26) Treatment of Frontal Sinus Osteomas -- Chapter 27) Treatment of Frontal Sinus Inverted Papilloma -- Chapter 28) Mucosal Flaps in Frontal Sinus Surgery -- Part III) Complications, Postoperative Management, and Open Issues -- Chapter 29) Complications of Frontal Sinus Surgery -- Chapter 30) Management of Orbital and CNS Complications of Frontal Sinusitis -- Chapter 31) Postoperative Management -- Chapter 32) Debates and Controversies in Frontal Sinus Surgery -- Chapter 33) Future of Frontal Sinus Surgery. Beyond Surgical Treatment.

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#### Sommario/riassunto

The atlas offers a comprehensive and up-to-date overview of frontal sinus surgery. In recent years there have been great advances in endoscopic nasosinus surgery but they have been particularly prominent in frontal sinus surgery. The book provides complete instructions for a gradual learning of the different surgical techniques and includes surgical pearls. It is enriched with videos presenting real-time guidance for frontal sinus endoscopic procedures. The book will meet the needs of both trainees and more experienced practitioners, and will enable them to make steady progress in endoscopic surgery and to adopt a more complete and safe approach to the frontal sinus. It will be of interest also for ophthalmologists, maxillofacial surgeons and neurosurgeons.

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