Record Nr. UNINA9910337473703321 Modern Management of Obstructive Sleep Apnea / / edited by Salam O. **Titolo** Salman Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2019 **ISBN** 3-030-11443-0 Edizione [1st ed. 2019.] Descrizione fisica 1 online resource (130 pages) Disciplina 616.209 Oral surgery Soggetti Maxillofacial surgery Otolaryngologic surgery Respiratory organs—Diseases Oral and Maxillofacial Surgery Head and Neck Surgery Pneumology/Respiratory System Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Medical Evaluation of Patients with Obstructive Sleep Apnea (OSA) --Nota di contenuto Interpretation and Analysis of Polysomnography -- Medical Management -- Surgical Evaluation and Airway Assessment of Patients with OSA -- Nasal Surgery -- Palatal Surgery -- Base of Tongue Surgery -- Hypoglossal Nerve Stimulation -- Genioglossus Advancement -- Maxillo-Mandibular Advancement -- Operative Airway Management and Tracheostomy -- Considerations and Management of Pediatric OSA. This book provides detailed, specific information regarding the non-Sommario/riassunto surgical and surgical treatment modalities currently employed for the management of obstructive sleep apnea (OSA) with the aim of enabling practitioners to achieve optimal outcomes in individual patients. The book opens by offering clear guidance on the medical and surgical evaluation of patients with OSA. Coverage of medical management options includes positive airway pressure therapy, positional therapy, the use of mandibular repositioning devices, along with other

treatment modalities. Surgical interventions are then exhaustively described in a series of chapters that document the approaches to specific sites of obstruction. Information is included on operative airway management, and the concluding chapter addresses the care of pediatric patients. Modern Management of Obstructive Sleep Apnea will be a valuable asset for oral and maxillofacial surgeons, otolaryngologists, and sleep medicine physicians.