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Autore	Angeli Simon I
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the Pediatric Patient; Chapter 17: Branchial Cleft Anatomy and Congenital Neck Masses; Chapter 18: Pathophysiology of Stridor and Airway Disease  
Chapter 19: Clinical Genetics in OtolaryngologyPart II: The Ear, Hearing, and Balance; Chapter 20: Embryology of the Outer, Middle, and Inner Ear; Chapter 21: Acoustics and Middle Ear Mechanics for Otolaryngology; Chapter 22: Surgical Anatomy of the Temporal Bone; Chapter 23: Histology and Histopathology of the Temporal Bone; Chapter 24 Ultrastructural Anatomy of the Cochlea; Chapter 25: Hair Cell Function; Chapter 26: Auditory Processing in Sensorineural Hearing Loss; Chapter 27: Pathways of Hearing and Balance; Chapter 28: Assessment of Central Auditory Function  
Chapter 29: Language and the Plastic BrainChapter 30: Principles of Audiometry; Chapter 31: Hearing Aids, Bone-Anchored Hearing Aids, and Cochlear Implants; Chapter 32: Mechanism of Noise-Induced Hearing Lossand Otoprotective Strategies; Chapter 33: Vestibular System Physiology; Chapter 34: Testing Balance and the Vestibular System; Chapter 35: Morphophysiology of the Facial Nerve; Chapter 36: Radiology of the Temporal Bone; Part III: The Nose, Olfaction, and the Sinuses; Chapter 37: Development of the Nose; Chapter 38: Surgical Anatomy of the Noseand Paranasal Sinuses  
Chapter 39: Nasal and Paranasal Sinus PhysiologyChapter 40: The Biology and Testing of Olfactory Dysfunction; Part IV: The Larynx, Voice, and Neck; Chapter 41: The Branchial Arches and their Derivatives; Chapter 42: Morphophysiology of the Larynx; Chapter 43: Neurological Disorders of the Larynx; Chapter 44: Basics of Voice Production; Chapter 45: Principles of Phonosurgery; Chapter 46: Surgical Anatomy of the Pharynx and Esophagus; Chapter 47: The Biology of Swallowing; Chapter 48: Laryngeal Pathology; Chapter 49 Origins and Specification of Craniofacial Musculoskeletal Tissues  
Chapter 50: Surgical Anatomy of the Neck and Classification of Dissections

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Sommario/riassunto

Minimally invasive surgery has made tremendous strides in recent years, with exciting advances in instrumentation and techniques rapidly changing the scope of these ...

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