

Middle Ear and Mastoid Microsurgery

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2nd edition



Middle Ear And Mastoid Microsurgery

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Middle Ear And Mastoid Microsurgery:

Middle Ear and Mastoid Microsurgery Mario Sanna, Hiroshi Sunose, Fernando Mancini, Alessandra Russo, Abdelkader Taibah, Maurizio Falcioni, 2012-05-23 Highly visual step by step account of every type of middle ear and mastoid microsurgery Based on more than 30 years experience and over 20 000 clinical cases the second edition of Middle Ear and Mastoid Microsurgery presents detailed surgical management strategies for the full spectrum of otologic disorders from decision making and preoperative considerations to descriptions of both common and complex surgical techniques The superb schematic drawings and intraoperative images combined with instructional text facilitate an in depth understanding of surgical anatomy and operative steps that is unparalleled in the literature New to the second edition of this landmark text Now over 1 600 vivid full color intraoperative images many newly obtained with digital cameras that take readers through the operative procedures in highly detailed step by step sequences Expanded chapter on temporal bone anatomy with dissection images correlated to CT scans that are crucial for a full understanding of surgical middle ear anatomy and 3D relationships between important structures Updated chapter on paragangliomas offering proven surgical solutions to this difficult pathology according to the authors modified classification Revised chapter on subtotal petrosectomy with treatments for intractable otorrhea in dead ears and other severe pathologies such as extensive Jiquorrhea and meningoencephalic herniation Updated coverage of the remarkable advances in cochlear implant technology for profound sensorineural hearing loss Complete with general operating room principles anesthesia and technical considerations plus guidance on pitfalls problems and potential complications this comprehensive book is an in depth review of modern middle ear surgery From temporal bone anatomy to canalplasty to the most advanced surgical techniques it sets the standard as the authoritative reference for all otologic surgeons at all levels of training [Middle Ear and Mastoid Microsurgery](#) M. Sanna, 2003 Based on more than 30 years of experience and 12 000 clinical cases this state of the art guidebook provides clear step by step instructions on the latest middle ear and mastoid microsurgeries The reference begins with a full discussion of temporal bone anatomy and goes on to cover operating room layout anesthesia technical considerations staging ventilation tube insertion general surgical procedures pre and post operative care guidelines and much more This guidebook is the first of its kind to comprehensively cover every aspect of middle ear and mastoid microsurgery Key features Exhaustive and meticulous descriptions of the most current microsurgical techniques More than 850 lavish surgical photographs and schematic computer graphics nearly three per page that illustrate every point in the text Special section on decision making in middle ear surgery including operating on the only hearing ear Practical chapter summaries that provide tips for achieving the best results All otologic surgeons residents and medical students will find this fundamental guide and pictorial reference to middle ear and mastoid microsurgery an invaluable practice resource Benefit from the experience and insights of these world renowned otologic specialists Dr Sanna is part of The Gruppo Otologico a world renowned specialist center for the diagnosis

and medical and surgical treatment of diseases of the ear skull base facial nerve head and neck and paranasal sinuses More information is available on the group s website www.gruppootologico.it/eng **Middle Ear and Mastoid Microsurgery** Mario Sanna,2003 Produced by leading experts in otosurgery Middle Ear and Mastoid Microsurgery is the result of thirty years experience in the field and 12 000 clinical cases This groundbreaking up to the minute atlas is the very first book to comprehensively cover middle ear and mastoid microsurgery Beginning with a discussion of the anatomy of the temporal bone Middle Ear and Mastoid Microsurgery next discusses the most efficient operating room layout anesthesia and technical considerations staging ventilation tube insertion general surgical procedures and pre and post operative care In the bulk of the book the authors provide through careful description elaborate photographs and schematic computer illustrations an exhaustive step by step account of each type of middle ear and mastoid microsurgery Book jacket **Middle Ear and Mastoid Surgery** Rex S. Haberman,2011-01-01 From simple myringoplasty to cochlear implantation this up to date reference on middle ear and mastoid surgery is designed for frequent use easy comprehension and quick reference The book describes the latest techniques for virtually every surgery performed in the middle ear and mastoid This is the first otologic textbook organized not by anatomy or disease but by operative procedure This unique structure each chapter is dedicated to a specific surgical procedure allows a specialist to easily and quickly refer to a particular operation when preparing for a case Progressing from simple surgical techniques to more complicated procedures the book covers tympanoplasty the various forms of mastoidectomy initial and revision stapedectomy ossiculoplasty and much more Key features Unique organization designed to complement not replace current textbook literature Thorough descriptions from initial evaluation to long term follow up of each surgical procedure Coverage of common and rare otologic diseases everything from myringoplasty to canaloplasty for atresia Multiple techniques provided for select procedures giving you more choices to achieve optimal results for each individual case Every chapter written by a recognized worldwide expert This easy to use book is sure to become the reference of choice for practicing otolaryngologists MIDDLE EAR AND MASTOID SURGERY is also ideal for residents who need an easily accessible textbook of modern otological surgical techniques **Cholesteatoma and Ear Surgery** Matthew Yung,2017-08-01 Preface It was a great privilege and honour for me and my deputy chairman Professor Chris Raine to host the 10th International Conference on Cholesteatoma and Ear Surgery Chole2016 in Edinburgh Scotland The Council of the British Society of Otology has helped me tremendously in the preparation of this conference Over 1000 delegates from 54 countries attended Chole2016 on 5 8 June 2016 The scientific programme included 12 keynote lectures on the basic science of chronic ear diseases 23 national symposium 41 round tables two live temporal bone dissections 14 video instructional sessions 18 free paper sessions and poster presentations I sincerely thank all the faculties who contributed to the scientific programs and also the delegates who provided a lively discussion during the scientific sessions It was the exchange of knowledge between the speakers and the delegates that makes the conference so worthwhile to me The aim of

Chole2016 was to Bring basic science on chronic ear diseases to the clinicians Achieve consensus in definitions classification and staging of cholesteatoma The first aim was fulfilled by a scientific programme that focused keynotes sessions on basic sciences These proved delegates with a fascinating insight into the cellular biology the role of chronic inflammation genetic advances middle ear mechanics physiology bacteriology stem cell research and novel imaging technologies in the context of cholesteatoma At Chole2016 the joint EAONO JOS consensus document was presented to the international scientific community for the first time It led to a lively and productive discussion A consensus document on classification and staging of cholesteatoma has since been produced The Proceedings of Chole2016 is available in paper book as well an PDF enhanced PDF with links and EPUB optimized for tablets The electronic versions are freely downloadable for all If you want a copy paper book Kugler Publications can also provide POD Publishing on Demand copies for a reasonable price Finally I am very much looking forward to seeing all of you at the 11th Conference in Shanghai in 2020 Matthew Yung [Atlas of Microsurgery of the Lateral Skull Base](#) Mario Sanna, Essam A. Saleh, 2011-01-01 In this completely revised and enlarged new edition Professor Sanna and his team provide systematic demonstrations of the major lateral skull base approaches drawing from 20 years of experience of the eminent Gruppo Otorinolaringologico located in Piacenza Italy Key features Introductory chapters on the general principles instrumentation and special considerations that characterize this type of surgery Discussion of the radiology of skull base lesions as it relates to surgery with particular emphasis on findings that can influence the choice of surgical approach alter the course of surgery or affect the prognosis Actual demonstrations of the anatomy seen during the different surgical approaches standard anatomy textbooks fail to address this issue For each approach step by step descriptions of the surgical technique and numerous clinical cases representing the most commonly encountered lesions so that the reader receives a comprehensive understanding of how to perform the approach and what to expect during surgery Pearls and Pitfalls at the end of most chapters gathered from the vast number of cases managed throughout the years by the authors and included to help others avoid mistakes Over 1300 superb and instructive illustrations consisting of photographs of live surgery and cadaver dissections radiologic images and drawings This essential text also covers other must know highly advanced topics including Combined approaches providing the necessary route to manage certain extensive skull base tumors that represent particular challenges Management strategies for different skull base lesions e g surgical vs nonsurgical management the different factors that determine the choice of the surgical approach cases that are managed conservatively or with radiosurgery Management of the internal carotid artery in skull base surgery including the new technique of using stents to facilitate tumor dissection from the internal carotid artery This outstanding surgical atlas is invaluable for any surgeon who seeks not only to master the different surgical approaches but also to grasp the real essence of skull base surgery Dr Sanna is part of The Gruppo Otorinolaringologico a world renowned specialist center for the diagnosis and medical and surgical treatment of diseases of the ear skull base facial nerve head and neck and paranasal sinuses More

information is available on the group s website www.gruppoottologico.it/eng **Cochlear Implant - Rare and Difficult Cases** Maurizio Falcioni,Giovanni Pepe, Giulia Bertoli, Maurizio Guida, 2025-09-26 The book presents the challenging field of cochlear implantation in complex cases Following the initial introductory chapters subsequent sections address complex cochlear implant scenarios involving anatomical anomalies meningitis temporal bone fractures etc with particular emphasis on the use of subtotal petrosectomy in such demanding situations Each chapter features high quality surgical images and detailed step by step descriptions In cases requiring specific cochlear implant mapping adjustments a dedicated section within the corresponding chapter is devoted to electrophysiology This book will be a valuable guide and resource for otologists and audiologists particularly for inexperienced surgeons entering the field of cochlear implantation

Complications in Otolaryngology - Head and Neck Surgery Manuel Bernal-Sprekelsen, Ricardo L. Carrau, Stefan Dazert, 2013-07-01 The surgeon assumes responsibility for all factors that might influence the success of his or her craft so a knowledge of potential complications is essential Complications in Otolaryngology Head and Neck Surgery fills an important gap in the field by examining complications in all areas related to otolaryngology and head and neck surgery excluding facial plastic and aesthetic surgery From procedures in the middle and inner ear paranasal sinuses and salivary glands through endoscopic skull base surgery to airway management laryngectomy thyroid surgery and much more this book is a practical reference for any surgeon Special Features A comprehensive guide to the risks and complications in otology rhinology and head and neck surgery Written by a team of leading authorities from around the world it presents the reader with a wealth of clinical experience in every instructive chapter Formatted for easy accessibility including a definition of each complication and its sequelae the incidence of occurrence the point during surgery when it is most likely to happen tips for avoiding it and techniques for managing it Includes current scientific evidence based information throughout More than 360 full color intraoperative photographs endoscopic images and illustrations to help readers visualize surgical problems and solutions for every case including revision surgery This unique book is essential reading for all surgeons who need to prepare for and manage every contingency for the best possible outcomes in otolaryngology and head and neck surgery

Hemostasis in Head and Neck Surgery, An Issue of Otolaryngologic Clinics of North America Carl H. Snyderman, Harshita Pant, 2016-07-06 Bleeding is a major factor that hinders visualization in head and neck surgery and is a risk factor for intraoperative complications and perioperative morbidity Endoscopic approaches also pose significant technical challenges to managing expected intraoperative bleeding and vascular injury The approach for this publication in Otolaryngologic Clinics is to provide clinically relevant information in a problem based manner that encompasses assessment to identify patients with a high risk for vascular complications pre operative intra operative and post operative strategies to manage expected bleeding and major vessel injury during endoscopic sinus and skull base surgery for inflammatory and neoplastic diseases Clinically relevant anatomy physiology pharmacology and surgical and interventional radiology techniques to manage bleeding are

outlined and an algorithm for management of major vessel injury such as internal carotid artery injury is presented. Because skull base surgery is generally undertaken as a team approach this information is relevant to the subspecialized ENT surgeon from rhinology or head and neck specializations to neurosurgeons to interventional radiologists and to neurophysiologists who monitors intraoperative cerebral and cranial nerve activity for these operations. Carl Snyderman leads this issue with Harshita Pant and has composed topics and assembled an expert group of practitioners to provide information. The reader will find this a novel focused and indispensable resource on all issues of hemostasis in head and neck surgery. **Youmans and Winn Neurological Surgery E-Book** H. Richard Winn, 2022-01-21. Widely regarded as the definitive reference in the field, Youmans and Winn Neurological Surgery offers unparalleled multimedia coverage of the entirety of this complex specialty. Fully updated to reflect recent advances in the basic and clinical neurosciences, the 8th Edition covers everything you need to know about functional and restorative neurosurgery, deep brain stimulation, stem cell biology, radiological and nuclear imaging, and neuro oncology, as well as minimally invasive surgeries in spine and peripheral nerve surgery, and endoscopic and other approaches for cranial procedures and cerebrovascular diseases. In four comprehensive volumes, Dr. H. Richard Winn and his expert team of editors and authors provide updated content, a significantly expanded video library, and hundreds of new video lectures that help you master new procedures, new technologies, and essential anatomic knowledge in neurosurgery. Discusses current topics such as diffusion tensor imaging, brain and spine robotic surgery, augmented reality as an aid in neurosurgery, AI and big data in neurosurgery, and neuroimaging in stereotactic functional neurosurgery. 55 new chapters provide cutting edge information on Surgical Anatomy of the Spine, Precision Medicine in Neurosurgery, The Geriatric Patient, Neuroanesthesia During Pregnancy, Laser Interstitial Thermal Therapy for Epilepsy, Fetal Surgery for Myelomeningocele, Rehabilitation of Acute Spinal Cord Injury, Surgical Considerations for Patients with Polytrauma, Endovascular Approaches to Intracranial Aneurysms, and much more. Hundreds of all new video lectures clarify key concepts in techniques, cases, and surgical management and evaluation. Notable lecture videos include multiple videos on Thalamotomy for Focal Hand Dystonia and a video to accompany a new chapter on the Basic Science of Brain Metastases. An extensive video library contains stunning anatomy videos and videos demonstrating intraoperative procedures with more than 800 videos in all. Each clinical section contains chapters on technology specific to a clinical area. Each section contains a chapter providing an overview from experienced Section Editors, including a report on ongoing controversies within that subspecialty. Enhanced eBook version included with purchase. Your enhanced eBook allows you to access all of the text, figures, and references from the book on a variety of devices. **Practical Otorhinolaryngology - Head and Neck Surgery** Zhonglin Mu, Jugao Fang, 2021-09-02. This book aims to provide clinical advice on diagnosis and treatment of main and rare diseases of ear, nose, throat, head, and neck to clinical practitioners. The highlight of this book is that important surgeries, for example, transoral robotic surgery for tongue base tumours, cochlear implant, are displayed in high resolution videos. The first chapter

gives a general introduction of otolaryngology head and neck foundation which helps clinical practitioners generate the basic ideas of equipment drugs and treatment used The following chapters introduce anatomy physiology diagnosis and therapeutic approach for common diseases of otolaryngology head and neck with brief case studies For each disease a brief introduction clinical symptoms imaging diagnosis treatment plan as well as complications management are offered to the readers With the illustrative figures and videos this book is a useful reference to otolaryngologists head and neck surgeons professional clinical staff and medical students

Key Clinical Topics in Otolaryngology Neeraj Sethi,Amy Pearson,Yogesh Bajaj,2016-09-25 Key Clinical Topics in Otolaryngology presents a brand new addition to the forthcoming Key Clinical Topics series The book provides a comprehensive overview of the subject comprising over 100 carefully selected topics in alpha order that together provide an extensive understanding of the management of head and neck disorders This collection of highly practical guides systematically addresses management techniques for a large number of clinical settings Edited by experienced specialists with contributions from consultants who have recognised expertise in their field this book provides an authoritative and up to date guide on head and neck disorders Designed to enable rapid access to core information Key Clinical Topics in Otolaryngology offers effective exam revision and the ideal quick reference for day to day practice Over 100 topics presented in alpha order from acute otitis media to voice disorders Effective exam revision for DOHNS and FRCS ORL HNS candidates Succinct coverage of head and neck treatment modalities and complications Includes clinical photos and diagrams to improve understanding of concepts Contributions from experienced specialists to ensure authoritative accurate content

Surgery for Cochlear and Other Auditory Implants Mario Sanna,Rolien H. Free,Paul Merkus,Maurizio Falcioni,2015-09-28 This comprehensive high level surgical reference and atlas is tailored for surgeons who are undertaking training for cochlear implant procedures and implantable auditory devices and for experienced surgeons who would like to expand their knowledge improve their skills and outcomes and learn advanced surgical techniques Following the principle underlying Professor Sanna s other successful publications Surgery for Cochlear and Other Auditory Implants takes an integrated approach to anatomy imaging technology decision making surgical procedures described step by step and clinical cases This book allows readers to Improve the efficiency and outcomes of cochlear implantation and other auditory implant surgeries Learn the required basic and advanced surgical techniques Evaluate different surgical options and types of implants Review common and uncommon variations of anatomy and malformations Understand issues and surgical modifications unique to pediatric cochlear implantation to revision surgery and in postmeningitis otosclerosis and NF2 cases Find decision making algorithms for difficult pathologies Examine common and not so common intraoperative dilemmas and identify strategies to resolve them Review preoperative assessment and set up and outcomes Find out about classification systems in cochlear implant failure malformations otosclerosis and post meningitis Supplementing the 1200 images within the book are 15 outstanding videos available on Thieme s MediaCenter demonstrating the implantation of the different

cochlear implantation devices that are currently available and the application of brainstem implants in these situations tumor removal malformation missing auditory nerve in children and cochlear ossification *The Facial Nerve in Temporal Bone and Lateral Skull Base Microsurgery* Mario Sanna,2006 This lavishly illustrated atlas provides comprehensive coverage of the surgical management of facial nerve tumors and of the facial nerve in diseases affecting the temporal bone and lateral skull base The surgical management and the different operative procedures involved are described step by step using full color images of outstanding quality drawn from a collection of over 1700 cases of skull base surgery and 18000 case of middle ear surgery The expert authors discuss the management of the facial nerve in various pathologies the facial nerve in petrous bone cholesteatoma the management of the facial nerve in vestibular schwannomas and meningiomas and facial nerve management in glomus tumors middle ear carcinomas and with cochlear implants Key features Opening chapters on facial nerve anatomy radiology operating room set up and intraoperative facial nerve monitoring representing the knowledge needed before considering surgery Chapters on facial nerve repair and reanimation and comprehensive coverage of tumors of the facial nerve Dr Sanna is part of The Gruppo Otologico a world renowned specialist center for the diagnosis and medical and surgical treatment of diseases of the ear skull base facial nerve head and neck and paranasal sinuses More information is available on the group s website www.gruppoottologico.it eng

Cholesteatoma, First International Conference Brian Francis McCabe,Jacob Sadé,Maxwell Abramson,1977 *The Annals of Otology, Rhinology & Laryngology* ,1995 *Louisiana Register* ,2000 *Clinical Otology* Gordon B. Hughes,Myles L. Pensak,2007 The third edition of Clinical Otology is the complete reference for basic scientific information on the functioning of the ear and current techniques for the diagnosis management and rehabilitation of patients with common otologic disorders The authors address important topics such as the genetic diagnosis of hereditary hearing loss management of superior canal dehiscence evidence based management of otitis media with effusion middle ear and brainstem implantable hearing devices new applications of transtympanic therapy and more The book features the exquisite color photographs of world class otologic photographer Eiji Yanagisawa M D **Bibliography of Surgery of the Hand** ,1980 **ENT in Focus** Robin Youngs,Nicholas Stafford,2005 Robin Youngs and Nicholas Stafford s book is a guide for students in ENT giving first hand knowledge of examination and diagnostic procedures

The Top Books of the Year Middle Ear And Mastoid Microsurgery The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous compelling novels entralling the hearts of readers worldwide. Lets delve into the realm of top-selling books, exploring the captivating narratives that have charmed audiences this year. The Must-Read : Colleen Hoovers "It Ends with Us" This heartfelt tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can triumph. Middle Ear And Mastoid Microsurgery : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This intriguing historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : Delia Owens "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These popular novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of engaging stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a exceptional and suspenseful novel that will keep you speculating until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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Table of Contents Middle Ear And Mastoid Microsurgery

1. Understanding the eBook Middle Ear And Mastoid Microsurgery
 - The Rise of Digital Reading Middle Ear And Mastoid Microsurgery
 - Advantages of eBooks Over Traditional Books
2. Identifying Middle Ear And Mastoid Microsurgery
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Middle Ear And Mastoid Microsurgery
 - User-Friendly Interface
4. Exploring eBook Recommendations from Middle Ear And Mastoid Microsurgery
 - Personalized Recommendations
 - Middle Ear And Mastoid Microsurgery User Reviews and Ratings
 - Middle Ear And Mastoid Microsurgery and Bestseller Lists
5. Accessing Middle Ear And Mastoid Microsurgery Free and Paid eBooks
 - Middle Ear And Mastoid Microsurgery Public Domain eBooks
 - Middle Ear And Mastoid Microsurgery eBook Subscription Services
 - Middle Ear And Mastoid Microsurgery Budget-Friendly Options
6. Navigating Middle Ear And Mastoid Microsurgery eBook Formats
 - ePub, PDF, MOBI, and More
 - Middle Ear And Mastoid Microsurgery Compatibility with Devices
 - Middle Ear And Mastoid Microsurgery Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Middle Ear And Mastoid Microsurgery
 - Highlighting and Note-Taking Middle Ear And Mastoid Microsurgery
 - Interactive Elements Middle Ear And Mastoid Microsurgery
8. Staying Engaged with Middle Ear And Mastoid Microsurgery

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Middle Ear And Mastoid Microsurgery

9. Balancing eBooks and Physical Books Middle Ear And Mastoid Microsurgery

- Benefits of a Digital Library
- Creating a Diverse Reading Collection Middle Ear And Mastoid Microsurgery

10. Overcoming Reading Challenges

- Dealing with Digital Eye Strain
- Minimizing Distractions
- Managing Screen Time

11. Cultivating a Reading Routine Middle Ear And Mastoid Microsurgery

- Setting Reading Goals Middle Ear And Mastoid Microsurgery
- Carving Out Dedicated Reading Time

12. Sourcing Reliable Information of Middle Ear And Mastoid Microsurgery

- Fact-Checking eBook Content of Middle Ear And Mastoid Microsurgery
- Distinguishing Credible Sources

13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

Middle Ear And Mastoid Microsurgery Introduction

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