

1. Record Nr.	UNINA9910787305503321
Titolo	The difficult airway [[electronic resource]] : a practical guide // edited by Carin A. Hagberg, Carlos A. Artime, William H. Daily
Pubbl/distr/stampa	Oxford, : Oxford University Press, 2013
ISBN	0-19-935279-8 0-19-934424-8
Descrizione fisica	1 online resource (207 p.)
Altri autori (Persone)	HagbergCarin A ArtimeCarlos A DailyWilliam H
Disciplina	615.8/36
Soggetti	Airway (Medicine) Respiratory organs - Obstructions
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Cover; Contents; Contributors; Chapter 1: Airway Assessment; Chapter 2: Preparation for Awake Intubation; Chapter 3: Preoxygenation Strategies and Positioning Tips; Chapter 4: Mask Ventilation; Chapter 5: Nasotracheal Intubation; Chapter 6: Supraglottic Airway Devices; Chapter 7: ETTs and Laryngoscopy Techniques; Chapter 8: Intubation Stylets; Chapter 9: Flexible Fiberoptic Intubation; Chapter 10: Retrograde Intubation; Chapter 11: Percutaneous Transtracheal Jet Ventilation; Chapter 12: Cricothyrotomy; Chapter 13: Extubation Catheters; Chapter 14: Combination Techniques Chapter 15: Pediatric Airway ManagementChapter 16: Difficult Airway Supplies; Chapter 17: Special Considerations for Out of the Operating Room and Cardiopulmonary Resuscitation; Chapter 18: Communication of the Difficult Airway and Dissemination of Critical Airway Information; Index; A; B; C; D; E; F; G; H; I; J; K; L; M; N; O; P; Q; R; S; T; U; V; W
Sommario/riassunto	Although a cornerstone of the practice of Anesthesiology, airway management is also frequently performed by emergency physicians, intensivists, and other clinicians. Because airway devices and techniques are constantly changing, trainees in these professions must achieve proficiency with a variety of instruments and methods, and

even experienced practitioners should continually update their airway skills. The Difficult Airway: A Practical Guide provides practical guidance on improving the success rates of airway managers of all specialties who use modern airway devices and techniques. The book

2. Record Nr.	UNINA9910852998603321
Autore	Wu Lianda
Titolo	Hansen Coefficients in Satellite Orbital Dynamics // by Lianda Wu, Mingjiang Zhang
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2024
ISBN	981-9704-56-1
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (VII, 193 p. 45 illus., 39 illus. in color.)
Collana	Springer Aerospace Technology, , 1869-1749
Disciplina	520 500.5
Soggetti	Astronomy Aerospace engineering Astronautics Outer space - Exploration Astronomy, Cosmology and Space Sciences Aerospace Technology and Astronautics Space Exploration and Astronautics Astronomy, Observations and Techniques
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Introduction -- Calculation and their Derivatives -- Direct Calculation Methods of Hansen Coefficients and their Derivatives -- Recursion of Hansen Coefficients -- Other Calculation Methods of Hansen Coefficients -- Appendixes .
Sommario/riassunto	This book highlights the systematic investigation into the calculation of Hansen coefficients and their derivatives in satellite orbital dynamics. Direct, recurrence and other types of calculation methods of Hansen coefficients and their derivatives are comprehensively presented. The calculation in motion theory without singularities is particularly

discussed. From the perspective of accuracy and efficiency, the advantages and disadvantages of various calculation methods are compared and analyzed, and some improvements are proposed. This book is intended for graduate students and researchers engaged in astronomy, space science, and geodesy. One can choose from the calculation methods of Hansen coefficients and their derivatives presented in this book to meet their practical needs.
