

1. Record Nr.	UNINA9910463954203321
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 Electronic books.
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.	UNINA9910767578203321
Titolo	The 3rd International Conference on Nanomaterials and Advanced Composites : Proceedings of NAC 2022, July 15-17, Tokushima, Japan / / edited by Ri-ichi Murakami, Mikito Yasuzawa, Yoshinobu Shimamura, Pankaj Koinkar, Hairus Abdullah, Antonio Nakagaito
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2024
ISBN	981-9971-53-5
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (99 pages)
Collana	Springer Proceedings in Physics, , 1867-4941 ; ; 298
Disciplina	620.11
Soggetti	Nanoscience Ceramic materials Microtechnology Microelectromechanical systems Nanochemistry Polymers Nanophysics Ceramics Microsystems and MEMS
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Damage Behavior of Carbon/Epoxy Laminated Composites Composed of Super-Thin Plies -- Tensile Properties of Fiber-reinforced Plastic-based Epoxy Prepregs Storable at Room Temperature -- Effect of Process Parameters on Feasibility of Production of Cellulose Nanofiber Yarn by Wet Spinning -- Synthesis of N-methyl-D-glucamine Modified Chitosan Nanofibers for Boron Adsorption -- Practical Microfluidic

Technologies for In-Vitro Diagnostic Devices -- In-situ Growth of Silicon Nanowires Array and its Field Emission Behavior -- Photoluminescence property of Nano Silica Mixed YAG:Ce Phosphors -- In Situ Observation of Crystal Growth Processes -- Approach for Achieving Effective Photocatalytic Activity Under Visible Light of WO₃-x/ SnO₂ Produced by Laser Ablation Method -- Study on Cellulose Nanofiber Molding by 3D Printing.

Sommario/riassunto

This book highlights the cutting-edge research being carried out by materials scientists from diverse countries like India, China, Taiwan, South Korea, and Japan. It is a source of new ideas and approaches to tackle problems in the area, serving as a reference for people from academia and industry to apply the acquired insights in the lab and working ground. As the related conference focuses on the field of materials science and engineering covering nanomaterials and advanced composites, the proceedings target a specific audience profile consisting of students, academics, and professionals involved in the area of composite materials.
