

Yao & Artusio's Anesthesiology
Problem-Oriented Patient Management

Yao & Artusio

麻醉学

问题为中心的病例讨论

(第7版英文影印版)

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YAO & ARTUSIO'S ANESTHESIOLOGY

PROBLEM-ORIENTED PATIENT MANAGEMENT

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麻醉学：问题为中心的病例讨论

第7版英文影印版

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出版说明

《Yao and Artusio 麻醉学：问题为中心的病例讨论》(*Yao and Artusio's Anesthesiology: Problem-Oriented Patient Management*) 是一本畅销书，也是美国目前唯一的一本以病例为基础、问题为导向的麻醉学书籍。在美国，绝大多数考生在参加美国麻醉学委员会 (American Board of Anesthesiology) 的麻醉资格考试面试之前将其作为复习用书，也是麻醉科医生和国外认证注册麻醉护士 (Certified Registered Nurse Anesthetists) 的常用辅导书。

全书包括呼吸系统、心血管系统、胃肠道系统、内分泌系统、儿科、疼痛等 12 个部分共 62 章，涵盖了麻醉学几乎所有重要领域的手术操作和可能遇到的问题。每一章都以一个病例开始，围绕这个病例提出四大基本问题 (疾病的病理生理和鉴别诊断，术前评估与准备，术中管理，术后麻醉管理)，问题后附有完整的解释和参考文献。全书语言规范、简练，既有利于读者快速掌握专业词汇，又有利于医学英语思维的培养。

本书的读者对象为麻醉科专科医师、麻醉科研究生、麻醉科进修医师。可为临床思维的训练提供丰富信息，为临床诊疗提供指导，也可作为麻醉科研究生考试和主治医师考试的复习用书。

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*This book is dedicated
to
Joseph F. Artusio Jr., MD
who
has taught us
not only to be good anesthesiologists
but also
to become better persons.*

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PREFACE

Important advances in surgical procedures and in the clinical practice of anesthesiology have prompted the production of a new edition of this text. The book has been published in five languages: English, German, Japanese, Chinese, and Portuguese. The remarkable popularity of the first six editions in the anesthesiology community both in the United States and abroad encouraged us to update and expand its subject matter. The seventh edition is written to further improve anesthesia management for sophisticated surgery.

As with our previous editions, *Yao & Artusio's Anesthesiology: Problem-Oriented Patient Management* was written to present a group of important clinical entities covering the most critical anesthetic problems. It is intended to provide logical and scientific fundamentals for individualized patient management.

In this seventh edition, *Yao & Artusio's Anesthesiology* is organized by organ systems into 12 sections consisting of 62 chapters. Each chapter begins with a brief case presentation, followed by essential problems of each disease covering four areas: (1) pathophysiology and differential diagnosis; (2) preoperative evaluation and preparation; (3) intraoperative management; and (4) postoperative anesthetic management. Using a question-and-answer format, the book is designed to stress anesthetic problems and to give the anesthesiologist the opportunity to organize his or her own ideas of patient care. A reasonable answer, with updated references, follows each question.

To maintain the fresh quality of the textbook, approximately one-third of the seventh edition consists of new chapters or contributions by new authors. All pediatric chapters from different organ systems are regrouped to the new section of Pediatric Anesthesia to reflect the importance of this unique subspecialty. The text originally reflected the clinical experience of the Department of Anesthesiology at Weill Cornell Medical College–The New York Presbyterian Hospital. In this edition, experts from other prestigious institutions have contributed their invaluable opinions to make this book more universally acceptable and applicable. The material in the book is prepared for the education of the resident and the practicing anesthesiologist; it also serves as a review source for continuing education and for preparing for board examinations and recertification. The question-and-answer format, combined with current references, enhances its educational value.

We welcome comments, criticisms, and suggestions for future editions.

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