

<<心血管系统>>

图书基本信息

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### 内容概要

“以器官系统为中心”的医学教学模式是国际医学教育的趋势。

本系列书是世界著名医药卫生出版集团爱思唯尔公司出版的一套“以器官系统为中心”的医学基础课程教材。

该套教材第1版出版后受到世界各地许多医学院校的欢迎，并被多家进行“以器官系统为中心”教学的医学院校选定为教材。

第2版根据第1版出版后教师和学生的反馈意见，结合医学知识的更新进行了全新修订。

在编写内容上，该系列教材强调基础与临床的整合。

每一章节都是围绕着一个临床病例展开，通过对病人问题的呈现以及解决过程引出对相关知识的探究，从而使与器官系统结构、功能以及疾病相关的重要的基础医学知识得到了完善的整合。

在版式安排上，图框中的病例资料与正文中的医学知识完美匹配，一步一步地激起读者的求知欲望。

本册为《心血管系统》。

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### 书籍目录

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- The battle against the hydrogen ion: acid-base balance
- Cell injury and cell death
- Overall functional structure of the cardiovascular system
- Circulation time
- Structure and function of blood vessels
- Angiogenesis
- From cradle to grave--the presentation of heart disease.

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- Cardiac muscle
- Structure of cardiac muscle
- Contractile mechanism in cardiac muscle
- Cardiac electrical activity
- Drugs which act on the heart

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