

<<生物化学、遗传学>>

图书基本信息

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前言

The new edition of Biochemistry and Genetis PreTest: Self-Assessment and Review is based in part on earlier editions prepared by Golder N. Wilson, MD, PhD, Department of Pediatrics, Texas Tech University Health Sciences Center; Cheryl Ingram-Smith, PhD; Kerry S. Smith, PhD, Department of Genetics, Biochemistry, and Life Science Studies Clemson University Clemson, South Carolina; and by Francis J. Chlapowski, PhD, Department of Biochemistry and Molecular Biology, University of Massachusetts Medical School. All questions are in single-best-answer format and a large number are analogous to those of the United States Medical Licensing Examination (USMLE), Step 1. Questions are updated to the most current editions of leading textbooks in medical biochemistry and medical genetics.

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内容概要

PreTest Biochemistry and Genetics is a valuable resource for students in their board preparation. The author does a good job of presenting complicated information in an easily accessible format with clinically relevant questions and detailed basic science answers ?

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书籍目录

Preface Introduction Note Concerning Disease Examples Abbreviations High-Yield Facts High-Yield Facts in Biochemistry and Genetics DNA Structure, Replication, and Repair Questions Answers Gene Expression and Regulation Questions Answers Acid-Base Equilibria, Amino Acids, and Protein Structure Questions Answers Protein Structure/Function Questions Answers Carbohydrate Metabolism Questions Answers Bioenergetics and Energy Metabolism Questions Answers Lipid, Amino Acid, and Nucleotide Metabolism Questions Answers Vitamins and Minerals Questions Answers Hormones and Integrated Metabolism Questions Answers Inheritance Mechanisms/Risk Calculations Questions Answers Genetic and Biochemical Diagnosis Questions Answers Appendix Bibliography Index

章节摘录

插图：The tetrameric structure of hemoglobin allows cooperative binding of oxygen in that binding of oxygen to the heme molecule of the first subunit facilitates binding to the other three. This enhanced binding is due to allosteric changes of the hemoglobin molecule, accounting for its s-shaped oxygen-saturation curve as compared with that of myoglobin (see Fig. 8 of the High , Yield Facts) . At the lower oxygen saturations in peripheral tissues (P_{O_2} 30 - 40) . hemoglobin releases much more oxygen (up to 50% desaturated) than myoglobin with its single polypeptide structure.

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编辑推荐

《美国医师执照考试:生物化学、遗传学(第4版)》 : 500 USMLE-type questions and answersDetailed explanations for correct and incorrect answersTargets what you really need to know for exam successStudent tested and reviewedGreat for course review and the USMLE Step 1!Biochemistry and Genetics : PreTest asksthe right questions so you'll know the rightanswers.Open it and start learning what ' s onthe test.

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