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Biochemistry : The Molecular Basis of Life 5th

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Biochemistry: The Molecular Basis of Life is the ideal text for students who do not specialize in biochemistry but who require a strong grasp of biochemical principles. The goal of this edition has been to enrich the coverage of chemistry while better highlighting the biological context. Once concepts and problem-solving skills have been mastered, students are prepared to tackle the complexities of science, modern life, and their chosen professions. Key features A review of basic principles Chemical and biological principles in lanace Real-world relevance The most robust problem-solving program availale Simple, clear illustrations Currency New to this edition 258 additional end-of-chapter revision questions New chemistry primer New chapter-opening vignettes New 'Biochemistry in Perspective' boxes Expanded coverage throughout In-chapter 'key concept' lists

Biochemistry: The Molecular Basis of Life is the ideal text for students who do not specialize in biochemistry but who require a strong grasp of biochemical principles. The goal of this edition has been

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These 19 essays include the nature and diversity of life, the ocean's dark secret life, spider silk, humans and enzymes, sweet and bitter taste in diet, metabolism and jet engines, evolution as chance and necessity, oxygen's molecular paradox, global warming and renewable energy, the Gulf dead zone, Parkinson's disease and Alzheimer's, hypertension and uric acid, what makes us human, the medical mystery of DNA and chimeras, and the superbug MRSA *New "Biochemistry in Perspective" boxes (9 new in all) on cell regulation and metabolism, protein folding and human disease, quantum tunneling and catalysis, wine production, turbo design dangers, myocardial infarct, the hormone cascade system, and trapped ribosomes *New "Biochemistry in the Lab" boxes on protein sequence analysis and glycomics *Beefed-up chemical coverage with increased emphasis on mechanisms *Enhanced coverage of cutting-edge topics including RNAi, epigenetics and the epigenome, macromolecular crowding, GLUT transporters, systems biology, and the contribution of dietary fructose to the current epidemics of obesity and type II diabetes *"Key Concept" icons, plus additional icons for biomedical applications with new labels identifying the application. Other icons point to JMOL visualization software. *20% more end-of-chapter review and thought questions that were already doubled in number and expanded in range of difficulty in the fourth edition *Updated coverage of coenzymes, viruses, and biotechnology *Extended coverage of amino acids, proteins, enzymes, carbohydrates, nucleic acids, and genetic information--the basic building blocks--and trimmed down coverage of metabolism (especially nitrogen metabolism) *The entire text is now tied to NEW Sapling Learning online homework system! Oxford University Press has partnered with Sapling Learning to produce an online homework and instructional solution for Biochemistry: The Molecular Basis of Life textbook. The text that presents the coverage you need with the relevance your students want is now available with the most powerful online homework system in the industry.

Comprehensive Biochemistry, Volume 17: Carbohydrate Metabolism focuses on the processes, reactions, and transformations involved in the metabolism of carbohydrates, including glycosaminoglycans, enzymes, oxidation, and glycolysis. The selection first elaborates on functional organization contributing to carbohydrate economy and control of synthesis and breakdown of glycogen, starch, and cellulose. Discussions focus on breakdown of glycogen in mammalian systems, role of glycogen in the regulation of glycogen metabolism, glycogen and starch metabolism in bacteria and plants, carbohydrate digestion, and integration of digestion and absorption. The book also ponders on regulation and mechanisms of enzymes and hexose-monophosphate oxidation, including functions and regulation of pentose-phosphate cycle glucose transport and role of subsequent steps in regulating the rate of glycolysis. The book takes a look at the metabolism of glycosaminoglycans, aldonic and uronic acids, and carbohydrate and oxidative metabolism in neural systems. Concerns include control of carbohydrate metabolism, adaptive changes in relation to carbohydrate metabolism, uronic and aldonic acid metabolism in plants and microorganisms, and mechanism of alternation of monosaccharide units. The selection is a vital source of data for researchers interested in carbohydrate metabolism.

McKee's Pathology of the Skin is the most complete, in-depth resource on dermatopathology, covering

etiology, pathogenesis, disease mechanisms, and recent genetic, molecular, and basic science data. Drs. J. Eduardo Calonje, Thomas Brenn, Alexander Lazar, and Phillip McKee present new illustrations, updated chapters, and coverage of new entities such as lymphomas, cutaneous tissue tumors, diseases of the nail, and more in this extensively revised fourth edition. This new edition is an absolute must for practicing dermatopathologists and general pathologists who sign out skin biopsies. It has over 5,000 images and new chapters on the pathology of HIV/AIDS, conjunctival tumors, sentinel lymph node biopsies, laboratory techniques in dermatopathology and a section on the pathology of salivary gland tumors. Also, the chapters on disorders of keratinization and diseases of the nails have been completely updated. With access to the full text, image and video bank online at www.expertconsult.com, you'll have convenient access to the guidance you need to formulate the most accurate reports. Recognize all the histological variations of any skin condition through coverage that integrates dermatopathology, clinical correlations, and clinical photographs. Easily reference key points thanks to bulleted lists of clinical features and differential diagnosis tables. Diagnose accurately using over 5,000 histopathologic and clinical illustrations that demonstrate the range of histologic manifestations. Stay current with updated and expanded coverage of diseases of the nail, cutaneous connective tissue tumors, tumors of the lymphoreticular system, and conjunctiva specimens. Minimize errors and formulate accurate reports by applying up-to-date molecular research tools, classification guidelines, immunohistochemical practices, and more. Effectively correlate your findings with clinical features through all-new, high-quality illustrations—none repeated from the previous editions—for each diagnostic entity. Access the fully searchable text online at www.expertconsult.com, along with a downloadable image bank and a link to PathConsult.

During the last few decades, research into natural products has advanced tremendously thanks to contributions from the fields of chemistry, life sciences, food science and material sciences. Comparisons of natural products from microorganisms, lower eukaryotes, animals, higher plants and marine organisms are now well documented. This book provides an easy-to-read overview of natural products. It includes twelve chapters covering most of the aspects of natural products chemistry. Each chapter covers general introduction, nomenclature, occurrence, isolation, detection, structure elucidation both by degradation and spectroscopic techniques, biosynthesis, synthesis, biological activity and commercial applications, if any, of the compounds mentioned in each topic. Therefore it will be useful for students, other researchers and industry. The introduction to each chapter is brief and attempts only to supply general knowledge in the particular field. Furthermore, at the end of each chapter there is a list of recommended books for additional study and a list of relevant questions for practice.

This multi-author edited volume reviews the recent developments in boron chemistry, with a particular emphasis on the contribution of computational chemistry. The contributors come from Europe, the USA and Asia. About 60% of the book concentrates on theoretical and computational themes whilst 40% is on topics of interest to experimental chemists. Specific themes covered include structure, topology, modelling and prediction, the role of boron clusters in synthetic chemistry and catalysis, as medical agents when acting as inhibitors of HIV protease and carbonic anhydrases.

PRINCIPLES OF PHYSICS is the only text specifically written for institutions that offer a calculus-based physics course for their life science majors. Authors Raymond A. Serway and John W. Jewett have revised the Fifth Edition of PRINCIPLES OF PHYSICS to include a new worked example format, new biomedical applications, two new Contexts features, a revised problem set based on an analysis of problem usage data from WebAssign, and a thorough revision of every piece of line art in the text. The Enhanced WebAssign course for PRINCIPLES OF PHYSICS is very robust, with all end-of-chapter problems, an interactive YouBook, and book-specific tutorials. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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