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die zelle das ganze wissen in einem buch molekularbiologie der zelle ist seit 40 jahren das führende lehrbuch der zellbiologie vollständig aktualisiert stellt die neuaufage das sich rasch weiter entwickelnde wissen zum zentralen gegenstand der biologie dar der zelle aufbauend auf den biochemisch molekularbiologischen grundlagen der lebensvorgänge werden aufbau und funktion von eukaryotischen zellen und geweben deren lebenszyklus und die interaktion mit pathogenen beschrieben mit erstklassiger und bewährter didaktik führt die siebte auflage dieses weltweiten klassikers sowohl in die grundlegenden konzepte der zellbiologie als auch in deren faszinierende anwendungen in medizin und biotechnologie ein durchgehend aktualisiert mit einem fokus auf aspekten der evolution und biodiversität neue unterkapitel zu modellorganismen zur dna reparatur und zum humanen mikrobiom stellt aktuelle themen verständlich dar wie biomolekulare kondensate korrelative mikroskopie tumorgenomforschung coronaviren und mrna impfstoffe fast 1500 anschauliche farbabbildungen die zum großen teil neu gestaltet wurden 21 großformatige tafeln verdeutlichen komplexe vorgänge klassische experimente und aktuelle methoden weiterführende literatur mit wichtigen originalarbeiten und lehrbüchern glossar mit mehr als 1100 grundlegenden begriffen studierende in den fächern molekularbiologie genetik zellbiologie biochemie und biotechnologie führt dieses buch vom ersten semester des bachelor bis ins master studium und darüber hinaus aus rezensionen zu früheren englisch und deutschsprachigen auflagen jede seite zeugt von der liebe der autoren zum exakten detail gleichzeitig aber von ihrer anstrengung wissen aus einem schier unüberschaubaren fachgebiet leicht erfassbar und gut lesbar aufzubereiten der klare prägnante stil die fülle an informativen diagrammen und abbildungen setzen eindrucksvolle maßstäbe nature molecular biology of the cell gelingt es ausgezeichnet die fortschritte der molekularen zellbiologie darzustellen auch aus der kommenden generation von interessenten wird es niemand auch nur einen moment bedauern sich dieses werk zugelegt zu haben cell man spürt wie sehr es den autoren daran gelegen ist ihre eigene begeisterung für ihr metier

auf den geneigten leser zu übertragen wer hier einmal eingestiegen ist wird nur schwerlich wieder herausfinden denn biologie live macht süchtig das buch gehört auf das bücherregal jedes lebenswissenschaftlers biospektrum gleichgültig was man gerade sucht immer wird mehr geboten als erwartet beispiel haft sind nicht nur die verständlichen prägnanten texte sondern auch die großzügigen durchwegs farbigen illustrationen frankfurter allgemeine zeitung

work more effectively and gauge your progress as you go along this student companion that is designed to accompany voet voet pratt s fundamentals of biochemistry 2nd edition includes a summary of each chapter a review of essential concepts answers to the end of chapter study exercises in the text and additional problems with answers fundamentals of biochemistry 2nd edition uses a more brief and qualitative approach to present biochemistry with chemical rigor focusing on the structures of biomolecules chemical mechanisms and evolutionary relationships it is written to impart a sense of intellectual history of biochemistry an understanding of the tools and approaches used to solve biochemical puzzles and a hint of the excitement that accompanies new discoveries this edition has been thoroughly updated to reflect the most recent advances in biochemistry particularly in the areas of genomics and structural biology a new chapter focuses on cytoskeletal and motor proteins currently one of the most active areas of research in biochemistry

this text drawing upon the range of toxicology literature sets down the fundamental principles of toxicology and pharmacology and goes on to cover recent developments in the field the emphasis of the book is on biomechanical mechanisms this second edition contains more examples

extensively revised and updated the new edition of the highly regarded handbook of proteolytic enzymes is an essential reference for biochemists biotechnologists and molecular biologists edited by world renowned experts in

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research into the biochemical basis of toxicology has expanded rapidly over recent years amidst concerns over the adverse effects of drugs environmental pollution and occupational hazards following on from the acclaimed first two editions of principles of biochemical toxicology john timbrell has expanded the text to include summary sections questions and model answers thoroughly revised artwork these features plus the new easy to read format will make biochemical toxicology more accessible to undergraduates and postgraduates coming across the subject for the first time particularly when undertaking self directed study this comprehensive textbook provides a thorough explanation of dose response relationships disposition and metabolism toxic responses to foreign compounds and detailed examples to illustrate mechanisms of toxicity there is also an expanded and updated bibliography directing the reader to further reading if required students and lecturers will find the clear and concise approach which established this book as the leading textbook in its field an

essential aid to learning and teaching

handbook of proteolytic enzymes second edition volume 1 aspartic and metallo peptidases is a compilation of numerous progressive research studies on proteolytic enzymes this edition is organized into two main sections encompassing 328 chapters this handbook is organized around a system for the classification of peptidases which is a hierarchical one built on the concepts of catalytic type clan family and peptidase the concept of catalytic type of a peptidase depends upon the chemical nature of the groups responsible for catalysis the recognized catalytic types are aspartic cysteine metallo serine threonine and the unclassified enzymes while clans and families are groups of homologous peptidases homology at the level of a family of peptidases is shown by statistically significant relationship in amino acid sequence to a representative member called the type example or to another member of the family that has already been shown to be related to the type example each chapter discusses the history activity specificity structural chemistry preparation and biological aspects of the enzyme this book will prove useful to enzyme chemists and researchers

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