Cell

Lewis Thomas

Cell Biology E-Book Thomas D. Pollard, William C. Earnshaw, Jennifer Lippincott-Schwartz, Graham Johnson, 2016-11-01 The much-anticipated 3rd edition of Cell Biology delivers comprehensive, clearly written, and richly illustrated content to today's students, all in a user-friendly format. Relevant to both research and clinical practice, this rich resource covers key principles of cellular function and uses them to explain how molecular defects lead to cellular dysfunction and cause human disease. Concise text and visually amazing graphics simplify complex information and help readers make the most of their study time. Clearly written format incorporates rich illustrations, diagrams, and charts. Uses real examples to illustrate key cell biology concepts. Includes beneficial cell physiology coverage. Clinically oriented text relates cell biology to pathophysiology and medicine. Takes a mechanistic approach to molecular processes. Major new didactic chapter flow leads with the latest on genome organization, gene expression and RNA processing. Boasts exciting new content including the evolutionary origin of eukaryotes, super resolution fluorescence microscopy, cryo-electron microscopy, gene editing by CRISPR/Cas9, contributions of high throughput DNA sequencing to understand genome organization and gene expression, microRNAs, IncRNAs, membrane-shaping proteins, organelle-organelle contact sites, microbiota, autophagy, ERAD, motor protein mechanisms, stem cells, and cell cycle regulation. Features specially expanded coverage of genome sequencing and regulation, endocytosis, cancer genomics, the cytoskeleton, DNA damage response, necroptosis, and RNA processing. Includes hundreds of new and updated diagrams and micrographs, plus fifty new protein and RNA structures to explain molecular mechanisms in unprecedented detail.

The Lives of a Cell Lewis Thomas,1978-02-23 Elegant, suggestive, and clarifying, Lewis Thomas's profoundly humane vision explores the world around us and examines the complex interdependence of all things. Extending beyond the usual limitations of biological science and into a vast and wondrous world of hidden relationships, this provocative book explores in personal, poetic essays to topics such as computers, germs, language, music, death, insects, and medicine. Lewis Thomas writes, Once you have become permanently startled, as I am, by the realization that we are a social species, you tend to keep an eye out for the pieces of evidence that this is, by and large, good for us.

The Song of the Cell Siddhartha Mukherjee,2022-10-25 Winner of the 2023 PROSE Award for Excellence in Biological and Life Sciences and the 2023 Chautauqua Prize! Named a New York Times Notable Book and a Best Book of the Year by The Economist, Oprah Daily, BookPage, Book Riot, the New York Public Library, and more! In The Song of the Cell, the extraordinary author of the Pulitzer Prize—winning The Emperor of All Maladies and the #1 New York Times bestseller The Gene "blends cutting-edge research, impeccable scholarship, intrepid reporting, and gorgeous prose into an encyclopedic study that reads like a literary page-turner" (Oprah Daily). Mukherjee begins this magnificent story in the late 1600s, when a distinguished English polymath, Robert Hooke, and an eccentric Dutch cloth-merchant, Antonie van Leeuwenhoek looked down their handmade microscopes. What they saw introduced a radical concept that swept through biology and medicine, touching virtually every aspect of the two sciences, and altering both forever. It was the fact that complex living organisms are assemblages of tiny, self-contained, self-regulating units. Our organs, our physiology, our selves—hearts, blood, brains—are built from these compartments. Hooke christened them "cells." The discovery of cells—and the reframing of the human body as a cellular ecosystem—announced the birth of a new kind of medicine based on the therapeutic manipulations of cells. A hip fracture, a cardiac arrest, Alzheimer's dementia, AIDS, pneumonia, lung cancer, kidney failure, arthritis, COVID pneumonia—all could be reconceived as the results of cells, or systems of cells, functioning abnormally. And all could be

perceived as loci of cellular therapies. Filled with writing so vivid, lucid, and suspenseful that complex science becomes thrilling, The Song of the Cell tells the story of how scientists discovered cells, began to understand them, and are now using that knowledge to create new humans. Told in six parts, and laced with Mukherjee's own experience as a researcher, a doctor, and a prolific reader, The Song of the Cell is both panoramic and intimate—a masterpiece on what it means to be human. "In an account both lyrical and capacious, Mukherjee takes us through an evolution of human understanding: from the seventeenth-century discovery that humans are made up of cells to our cutting-edge technologies for manipulating and deploying cells for therapeutic purposes" (The New Yorker).

Physical Biology of the Cell Rob Phillips, Jane Kondev, Julie Theriot, Hernan Garcia, 2012-10-29 Physical Biology of the Cell is a textbook for a first course in physical biology or biophysics for undergraduate or graduate students. It maps the huge and complex landscape of cell and molecular biology from the distinct perspective of physical biology. As a key organizing principle, the proximity of topics is based on the physical concepts that

The Digital Cell Stephen J. Royle,2019 Cell biology is becoming an increasingly quantitative field, as technical advances mean researchers now routinely capture vast amounts of data. This handbook is an essential guide to the computational approaches, image processing and analysis techniques, and basic programming skills that are now part of the skill set of anyone working in the field--

Cell Biology by the Numbers Ron Milo, Rob Phillips, 2015-12-07 A Top 25 CHOICE 2016 Title, and recipient of the CHOICE Outstanding Academic Title (OAT) Award. How much energy is released in ATP hydrolysis? How many mRNAs are in a cell? How genetically similar are two random people? What is faster, transcription or translation? Cell Biology by the Numbers explores these questions and dozens of others provid

The Dictionary of Cell and Molecular Biology John M. Lackie,2012-12-31 The Dictionary of Cell and Molecular Biology, Fifth Edition, provides definitions for thousands of terms used in the study of cell and molecular biology. The headword count has been expanded to 12,000 from 10,000 in the Fourth Edition. Over 4,000 headwords have been rewritten. Some headwords have second, third, and even sixth definitions, while fewer than half are unchanged. Many of the additions were made to extend the scope in plant cell biology, microbiology, and bioinformatics. Several entries related to specific pharmaceutical compounds have been removed, while some generic entries ("alpha blockers, "NSAIDs, and "tetracycline antibiotics, for example), and some that are frequently part of the experimentalist's toolkit and probably never used in the clinic, have been retained. The Appendix includes prefixes for SI units, the Greek alphabet, useful constants, and single-letter codes for amino acids. Thoroughly revised and expanded by over 20% with over 12,000 entries in cellular and molecular biology Includes expanded coverage of terms, including plant molecular biology, microbiology and biotechnology areas Consistently provides the most complete short definitions of technical terminology for anyone working in life sciences today Features extensive cross-references Provides multiple definitions, notes on word origins, and other useful features

Introduction to Cell Biology John K. Young,2010 This book is intended to be an accessible introduction to the cell biology of mammalian cells for junior or senior undergraduate students who have already had an introduction to biological sciences. This engaging and stimulating text focuses on current controversies in cell biology. To solve these puzzles, the reader will learn how to answer a number of fundamental yet hard-hitting questions in the field. He or she is thus able to approach the subject with the right scientific attitude and build a firm foundation of understanding. Basic features of mammalian cells? secretion,

division, motility, cell-cell interactions? are described using up-to-date references to the most current scientific literature. The text is well illustrated with clearly understandable diagrams and numerous micrographs of cells. This text will enable non-specialists to acquire a better understanding of current issues in mammalian cell biology.

Basic Cell Biology Charlotte J. Avers, 1978

Biology of T Cells - ,2018-09-24 Biology of T Cells: Part A, Volume 341, the latest release in the International Review of Cell and Molecular Biology, reviews and details current advances in cell and molecular biology. The IRCMB series maintains the highest standard by publishing timely topics authored by prominent cell and molecular biologists. Specialized topics in this release include TCR signaling: Molecules and mechanisms, TCR diversity: Purpose and generation, Transcriptional programs underlying T-cell differentiation and function, Surface phenotypes of CD8+ and CD4+ T cells, Co-stimulation and co-inhibition in CD8+ and CD4+ T cells, Regulated cell death and T cells, Molecular mechanisms behind T-cell priming by DCs, and more. Publishes only invited review articles on selected topics Authored by established and active cell and molecular biologists and drawn from international sources Offers a wide range of perspectives on specific subjects

International Review of Cell and Molecular Biology Kwang W. Jeon, 2010-08-24 International Review of Cell and Molecular Biology presents current advances and comprehensive reviews in cell biology--both plant and animal. Articles address structure and control of gene expression, nucleocytoplasmic interactions, control of cell development and differentiation, and cell transformation and growth. Impact factor for 2008: 4.935. Authored by some of the foremost scientists in the field Provides up-to-date information and directions for future research Valuable reference material for advanced undergraduates, graduate students and professional scientists

Molecular Biology of The Cell Bruce Alberts, 2002

Cell Culture P. Michael Conn,2013-10-22 Methods in Neurosciences, Volume 3: Quantitative and Qualitative Microscopy is a collection of papers that deals with microscopic techniques in statistical measures. This volume describes microscopy using sophisticated stains and dyes to advance observation of tests and experiments. Section I describes autoradiography including micro chemical methods, high-resolution autoradiography, and single- or double-label quantitative autoradiography for use in imaging of brain activity patterns or determining cerebral physiology. Section II discusses the quantification of structures through statistical and computational methods including dynamic video imaging technology. Section III explains the use of tracers, toxins, or dyes in tracing neuronal connections. One paper addresses the use of small injections of axonally transported fluorescent tracers. Section IV explains staining technology such as using the silver impregnation method for frozen sections of human nervous tissue that are gathered from tissues preserved in formalin. Section V addresses freezing techniques and those using freeze-fracture methods in neurobiology. The text also discusses cryoprotection and other freezing methods to control ice crystals found in fixed or unfixed brain tissues. Section VI presents the combined and high-resolution methods in polarization microscopy and microscopic investigations. Cellular biologists, micro-chemists, and scientific researchers in the field of micro- and cellular biology will appreciate this book.

Cells and Organelles Alex Benjamin Novikoff, Eric Holtzman, 1970 A synthesis of the diverse facts of modern cytology & cell biology.

Physical Biology of the Cell Rob Phillips, Jane Kondev, Julie Theriot, Nigel Orme, 2013 Physical Biology of the Cell maps the huge and complex landscape of

cell and molecular biology from the distinct perspective of physical biology. As a key organizing principle, the proximity of topics is based on the physical concepts that unite a given set of biological phenomena. Herein lies the central premise: that the appropriate application of a few fundamental physical models can serve as the foundation of whole bodies of quantitative biological intuition, useful across a wide range of biological problems. The Second Edition features full-color illustrations throughout, two new chapters on the role of light in life and pattern formation, additional explorations of biological problems using computation, and significantly more end-of-chapter problems. This textbook is written for a first course in physical biology or biophysics for undergraduate or graduate students--

Cell Biology Melissa Stewart,2007-04-03 Tells the story of how biologists unlocked the secrets of cells and revolutionized the way we look at living things.

Molecular Biology of the Cell 6E - The Problems Book John Wilson, Tim Hunt, 2014-11-21 The Problems Book helps students appreciate the ways in which experiments and simple calculations can lead to an understanding of how cells work by introducing the experimental foundation of cell and molecular biology.

Each chapter reviews key terms, tests for understanding basic concepts, and poses research-based problems. The Problems Book has be

Principles of Cell Biology George Plopper, Diana Bebek Ivankovic, 2020-02-03 Principles of Cell Biology, Third Edition is an educational, eye-opening text with an emphasis on how evolution shapes organisms on the cellular level. Students will learn the material through 14 comprehensible principles, which give context to the underlying theme that make the details fit together.

Essentials of Stem Cell Biology Robert Lanza, John Gearhart, Brigid Hogan, Douglas Melton, Roger Pedersen, E. Donnall Thomas, James A. Thomson, Ian Wilmut, 2009-06-05 First developed as an accessible abridgement of the successful Handbook of Stem Cells, Essentials of Stem Cell Biology serves the needs of the evolving population of scientists, researchers, practitioners and students that are embracing the latest advances in stem cells. Representing the combined effort of seven editors and more than 200 scholars and scientists whose pioneering work has defined our understanding of stem cells, this book combines the prerequisites for a general understanding of adult and embryonic stem cells with a presentation by the world's experts of the latest research information about specific organ systems. From basic biology/mechanisms, early development, ectoderm, mesoderm, endoderm, methods to application of stem cells to specific human diseases, regulation and ethics, and patient perspectives, no topic in the field of stem cells is left uncovered. Selected for inclusion in Doody's Core Titles 2013, an essential collection development tool for health sciences libraries Contributions by Nobel Laureates and leading international investigators Includes two entirely new chapters devoted exclusively to induced pluripotent stem (iPS) cells written by the scientists who made the breakthrough Edited by a world-renowned author and researcher to present a complete story of stem cells in research, in application, and as the subject of political debate Presented in full color with glossary, highlighted terms, and bibliographic entries replacing references

Cell Biology and Histology Leslie P. Gartner, James L. Hiatt, Judy May Strum, 1998

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