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Fundamentals, Methods and Clinical Applications

Instant Notes in Genetics

Instant Notes in Developmental Biology

Plant Biology

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Genetics MJP Publisher

The third edition has been revised and updated to include information on micro RNAs, RNA inhibition, functional genomics, proteomics, imaging, stem cells and bioinformatics.

[Instant Notes in Neuroscience](#) Cliffs Notes

The third edition of Instant Notes in Genetics focuses on the core concepts of human and molecular genetics. There is an increased emphasis on genomics, reflected both in new material and the reorganization of the contents -there is a section that is now called Genomes and Genomics that includes material on the completed genome projects. There is also more detail on human evolution.

[BIOS Instant Notes in Biochemistry](#) Taylor & Francis

This new edition will be an even more tightly constructed overview of the subject that the first edition that will enable easy access to core information making it an ideal resource for learning and studying before exams. New topics include emotion, language, schizophrenia and depression.

[CliffsNotes Biology Quick Review Second Edition](#) Taylor & Francis

Instant Notes in Chemistry for Biologists, Second Edition is a concise yet comprehensive book for undergraduates in the life sciences who have a limited background in chemistry. This book covers the main concepts in chemistry, provides simple explanations of chemical terminology, and extensively illustrates underlying principles and phenomena in the life sciences with clear biological examples. Building on the success of the first edition, the second edition has been fully revised and updated and includes new sections on water as a biological solvent, inorganic molecules and biological macromolecules.

[Nitrification in Saline Industrial Wastewater](#) Taylor & Francis "Molecular Biology: Genes to Proteins is a guide through the basic molecular processes and genetic phenomena of both prokaryotic and eukaryotic cells. Written for the undergraduate and first year graduate students within molecular biology or molecular genetics, the text has been updated with the latest data in the field. It incorporates a biochemical approach as well as a discovery approach that provides historical and experimental information within the context of the narrative."--Publisher.

[Fundamentals, Methods and Clinical Applications](#) W. W. Norton & Company

This text covers the basic concepts and terminology required to understand the different kinds of micro-organisms; the spread of micro-organisms and the causes of disease; host responses to infection and laboratory diagnosis techniques.

[Instant Notes in Genetics](#) Garland Science

Instant Notes Sport and Exercise Biomechanics provides a comprehensive overview of the key concepts in exercise and sport biomechanics. The kinematics of motion are reviewed in detail, outlining the physics of motion. Mechanical characteristics of motion, the mechanisms of injury, and the analysis of the sport technique provides a source of valuable information.

[Instant Notes in Developmental Biology](#) Garland Science

A quick-in, quick-out Biology study aid updated to reflect advancements in Biology CliffsNotes Biology Quick Review, Second Edition, provides a clear, concise, easy-to-use review of biology basics, making it perfect for high school and college students, or anyone wanting to brush up on biology knowledge. It can even be used as a supplemental test-prep guide for the Praxis II Biology test for certification to teach biology at the high school level. Whether you're new to elements, atoms, and molecules or just want to refresh your understanding of the subject, this guide can help. It includes topics such as cellular respiration, photosynthesis, mitosis and cell reproduction, genetics, DNA, and plant and animal structures and functions. This book is perfect for people looking for a quick, to-the-point review.

[Plant Biology](#) Taylor & Francis

Genetic Material Chemistry of Deoxyribonucleic Acid Structural Features of Deoxyribonucleic Acid Properties of Deoxyribonucleic Acid Prokaryotic and Eukaryotic Chromosomes Replication and Repair of Deoxyribonucleic Acid Ribonucleic Acid and TranscriptionThe Genetic Code Mutations and Molecular Mechanism of Mutagenesis Translation Regulation of Gene Expression in Prokaryotes Regulation of Gene Expression in Eukaryotes Analytical Techniques used in the Study of Nucleic Acids

[BIOS Instant Notes in Molecular Biology](#) Taylor & Francis

Instant Notes in Motor Control, Learning and Development provides an overview of how the brain and nervous system control movement, and how new movements are learned and improved. The early chapters set the scene by defining the field and discussing the measurement of movement. This leads to chapters that explain how we control movement and learn to control movement. The final section considers the development of motor skills. The topics covered in this text provide foundation knowledge that is vital for any individual who is working in the movement context as a teacher, coach, or therapist. Each chapter can be read in isolation but links are made and related topics highlighted. Due to the wide range of information contained in the book, it will be relevant to students studying all sports-related courses, including sport coaching courses.

[Instant Notes in Genetics](#) Jones & Bartlett Publishers

Meet the challenges of this rapidly expanding field with a solid understanding of the fundamentals of nucleic acid biochemistry as well as the advanced concepts integral to practice in today's

laboratories. With a focus on the application of molecular concepts to the diagnosis of disease, the 3rd Edition of this popular resource encompasses microbiology, virology, genetics, oncology, and human identification.

[BIOS Instant Notes in Chemistry for Biologists](#) Taylor & Francis The third edition of Instant Notes in Genetics focuses on the core concepts of human and molecular genetics. There is an increased emphasis on genomics, reflected in new material and the reorganisation of the contents - there is a section on Genomes that includes material on the completed genome projects. There is also more detail on human evolution.

[Molecular Biology](#) Taylor & Francis

BIOS Instant Notes Chemistry for Biologists, Third Edition, is the perfect text for undergraduates looking for a concise introduction to the subject, or a study guide to use before examinations. Each topic begins with a summary of essential facts-an ideal revision checklist-followed by a description of the subject that focuses on core information, with clear, simple diagrams that are easy for students to understand and recall in essays and exams. BIOS Instant Notes Chemistry for Biologists, Third Edition, is fully up-to-date and covers: The elements Chemical bonds and molecular shape Water- the biological solvent Carbon, the basis for life on Earth 3D-molecular structure of organic compounds Small inorganic molecules of biological importance Some metals in biology Molecular interactions Common reaction types of carbon based compounds Organic compounds by chemical class Aromatic compounds Chemical synthesis of biological molecules Important biological macromolecules by class Aqueous behaviour Elementary thermodynamics Kinetics Spectroscopy Units and calculations

[Molecular Biology](#) Taylor & Francis

The second edition of Instant Notes in Plant Biology, has been both updated and reorganized and gives an insight into the whole of plant science, integrating structure, function and physiology. A major addition is the section on understanding plants which introduces the major techniques in plant science and shows how advances are made. Molecular techniques are used in all areas of plant science and are included throughout.

[BIOS Instant Notes in Human Physiology](#) Taylor & Francis

Instant Notes in Developmental Biology provides concise yet comprehensive coverage of developmental biology at an undergraduate level, as well as easy access to the core information in the field. It presents 70-80 topics covering the fundamental information in both animals and plants that every student needs to know. Straightforward diagrams present important concepts, which are easy to remember and reproduce. A "Key Notes" section at the start of each topic highlights the important facts, and also acts as a memory prompt for examinations. It also features multiple choice questions and

answers to test understanding. Aimed at students in the life sciences taking courses in developmental biology, *Instant Notes in Developmental Biology* covers all important areas in the field in a format that is ideal for learning and rapid revision

Molecular Imaging F.A. Davis

This edition focuses on the core concepts of human and molecular genetics. Chapters have been re-ordered to make the book more logical and basic definitions easy to find. There is an increased emphasis on genomics, reflected both in new material and the reorganisation of the contents.

Biochemistry Taylor & Francis

The new edition of *Instant Notes in Molecular Biology* has been revised and updated to include information on micro RNAs, RNA inhibition, functional genomics, proteomics, imaging, stem cells and bioinformatics. Written in an accessible style, the book will be

a highly useful tool for studying molecular biology.

Instant Notes in Biochemistry Springer

Instant Notes in Plant Biology covers all aspects of modern plant biology. The scope and depth of this text are suitable for a first and second year undergraduate student of plant biology, including molecular biologists and biotechnologists.

BIOS Instant Notes in Mathematics and Statistics for Life Scientists Springer Science & Business Media

This dissertation considers various questions with respect to the effects of salinity on nitrification: what are the main inhibiting factors causing the effects, do all salts have similar effects, what is the maximum acceptable salt level, are ammonia oxidisers or nitrite oxidizers most sensitive to salt stress, can nitrifiers adapt to long term salt stress and are some specific nitrifiers more resistant to salt stress than others? Research was carried out at laboratory scale and in full-scale plants and modelling was

employed in both phases to provide a mathematical description for salt inhibition on nitrification and to facilitate the comparison. The result has led to an improved understanding of the effect of salinity on nitrification. The results can be used to improve the sustainability of the existing wastewater treatment plants operated under salt stress.

The Unwell Brain American Society of Clinical Oncology

A major update of the highly popular second edition, with changes in the content and organisation that reflect advances in the subject. New and expanded topics include cytoskeleton, molecular motors, bioimaging, biomembranes, cell signalling, protein structure, and enzyme regulation. As with the first two editions, the third edition of *Instant Notes in Biochemistry* provides the essential facts of biochemistry with detailed explanations and clear illustrations.

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