

## Biology Solomon Berg Martin 9th Edition

Concepts of Biology is designed for the single-semester introduction to biology course for non-science majors, which for many students is their only college-level science course. As such, this course represents an important opportunity for students to develop the necessary knowledge, tools, and skills to make informed decisions as they continue with their lives. Rather than being mired down with facts and vocabulary, the typical non-science major student needs information presented in a way that is easy to read and understand. Even more importantly, the content should be meaningful. Students do much better when they understand why biology is relevant to their everyday lives. For these reasons, Concepts of Biology is grounded on an evolutionary basis and includes exciting features that highlight careers in the biological sciences and everyday applications of the concepts at hand. We also strive to show the interconnectedness of topics within this extremely broad discipline. In order to meet the needs of today's instructors and students, we maintain the overall organization and coverage found in most syllabi for this course. A strength of Concepts of Biology is that instructors can customize the book, adapting it to the approach that works best in their classroom. Concepts of Biology also includes an innovative art program that incorporates critical thinking and clicker questions to help students understand--and apply--key concepts.

The material presented in this book deals with basic mechanisms of free radical reactions in autoxidation processes and antioxidant suppression of autoxidation of foods, biochemical models and biological systems. Autoxidation in foods and corresponding biological effects are usually approached separately although recent mechanistic developments in the biochemistry and free radical chemistry of peroxides and their precursors tend to bring these two fields closer. Apparent ability of antioxidants in diets to reduce the incidence of cancer has resulted in scrutiny of autoxidized products and their precursors as possibly toxic, mutagenic and carcinogenic agents. Mechanisms of any of these effects have been barely addressed. Yet we know now that free radicals, as esoteric as they were only a few decades ago, are being discovered in foods, biochemical and biological systems and do play a role in the above-mentioned causalities. The purpose of the Workshop and the resulting book was to give a unifying approach towards study of beneficial and deleterious effects of autoxidation, based on rigorous scientific considerations. It is our hope that the material presented in this book will not only provide a review of the "state of the art" of autoxidation and antioxidants, but also reflect the interaction which occurred during the Workshop between workers using model systems, and food and biological systems.

Solomon/Berg/Martin, BIOLOGY -- often described as the best majors text for LEARNING biology -- is also a complete teaching program. The superbly integrated, inquiry-based learning system guides students through every chapter. Key concepts appear clearly at the beginning of each chapter and learning objectives start each section. Students then review the key points at the end of each section before moving on to the next one. At the end of the chapter, a specially focused Summary provides further reinforcement of the learning objectives. The ninth edition offers expanded integration of the text's three guiding themes of biology (evolution, information transfer, and energy for life) and innovative online and multimedia resources for students and instructors. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Praise for How Learning Works "How Learning Works is the perfect title for this excellent book. Drawing upon new research in psychology, education, and cognitive science, the authors have demystified a complex topic into clear explanations of seven powerful learning principles. Full of great ideas and practical suggestions, all based on solid research evidence, this book is essential reading for instructors at all levels who wish to improve their students' learning." —Barbara Gross Davis, assistant vice chancellor for educational development, University of California, Berkeley, and author, Tools for Teaching "This book is a must-read for every instructor, new or experienced. Although I have been teaching for almost thirty years, as I read this book I found myself resonating with many of its ideas, and I discovered new ways of thinking about teaching." —Eugenia T. Paulus, professor of chemistry, North Hennepin Community College, and 2008 U.S. Community Colleges Professor of the Year from The Carnegie Foundation for the Advancement of Teaching and the Council for Advancement and Support of Education "Thank you Carnegie Mellon for making accessible what has previously been inaccessible to those of us who are not learning scientists. Your focus on the essence of learning combined with concrete examples of the daily challenges of teaching and clear tactical strategies for faculty to consider is a welcome work. I will recommend this book to all my colleagues." —Catherine M. Casserly, senior partner, The Carnegie Foundation for the Advancement of Teaching "As you read about each of the seven basic learning principles in this book, you will find advice that is grounded in learning theory, based on research evidence, relevant to college teaching, and easy to understand. The authors have extensive knowledge and experience in applying the science of learning to college teaching, and they graciously share it with you in this organized and readable book." —From the Foreword by Richard E. Mayer, professor of psychology, University of California, Santa Barbara; coauthor, e-Learning and the Science of Instruction; and author, Multimedia Learning

In the past 15-20 years major discoveries have been concluded on potato biology and biotechnology. Important new tools have been developed in the area of molecular genetics, and our understanding of potato physiology has been revolutionized due to amenability of the potato to genetic transformation. This technology has impacted our understanding of the molecular basis of plant-pathogen interaction and has also opened new opportunities for the use of the potato in a variety of non-food biotechnological purposes. This book covers the potato world market as it expands further into the new millennium. Authors stress the overriding need for stable yields to eliminate human hunger and poverty, while considering solutions to enhance global production and distribution. It comprehensively describes genetics and genetic resources, plant growth and development, response to the environment, tuber quality, pests and diseases, biotechnology and crop management. Potato Biology is the most valuable reference available for all professionals involved in the potato industry, plant biologists and agronomists. Offers an understanding of the social, economic and market factors that influence production and distribution Discusses developments and useful traits in transgenic biology and genetic engineering The first reference entirely devoted to understanding new advances in potato biology and biotechnology

"Character" has become a front-and-center topic in contemporary discourse, but this term does not have a fixed meaning. Character may be simply defined by what someone does not do, but a more active and thorough definition is necessary, one that addresses certain vital questions. Is character a singular characteristic of an individual, or is it composed of different aspects? Does character--however we define it--exist in degrees, or is it simply something one happens to have? How can character be developed? Can it be learned? Relatedly, can it be taught, and

who might be the most effective teacher? What roles are played by family, schools, the media, religion, and the larger culture? This groundbreaking handbook of character strengths and virtues is the first progress report from a prestigious group of researchers who have undertaken the systematic classification and measurement of widely valued positive traits. They approach good character in terms of separate strengths—authenticity, persistence, kindness, gratitude, hope, humor, and so on—each of which exists in degrees. *Character Strengths and Virtues* classifies twenty-four specific strengths under six broad virtues that consistently emerge across history and culture: wisdom, courage, humanity, justice, temperance, and transcendence. Each strength is thoroughly examined in its own chapter, with special attention to its meaning, explanation, measurement, causes, correlates, consequences, and development across the life span, as well as to strategies for its deliberate cultivation. This book demands the attention of anyone interested in psychology and what it can teach about the good life.

Solomon/Martin/Martin/Berg, *BIOLOGY* is often described as the best majors text for LEARNING biology. Working like a built-in study guide, the superbly integrated, inquiry-based learning system guides you through every chapter. Key concepts appear clearly at the beginning of each chapter and learning objectives start each section. You can quickly check the key points at the end of each section before moving on to the next one. At the end of the chapter a specially focused summary provides further reinforcement of the learning objectives and you are given the opportunity to test your understanding of the material. The tenth edition offers expanded integration of the text's five guiding themes of biology (the evolution of life, the transmission of biological information, the flow of energy through living systems, interactions among biological systems, and the inter-relationship of structure and function). Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

The authors document how four forces—exponential technologies, the DIY innovator, the Technophilanthropist, and the Rising Billion—are conspiring to solve our biggest problems. "Abundance" establishes hard targets for change and lays out a strategic roadmap for governments, industry and entrepreneurs, giving us plenty of reason for optimism.

By using an issues-oriented approach, the new edition of this respected text grabs student interest with real-life issues that hit home. This text includes new coverage and pedagogy that encourages students to think critically about hot-button issues and includes outstanding new features that take students beyond memorization and encourage them to ask questions in new ways as they learn to interpret data. Show students how biology matters Biology's connections to real life are reflected in every chapter of this new edition, beginning with opening Impacts, Issues essays a brief case study on a biology-related issue or research finding and is revisited throughout the chapter, reminding students of the real-world significance of basic concepts. Additional, online exercises promote critical thinking about issues students will face as consumers, parents, and citizens. Link concepts from chapter to chapter Links to Earlier Concepts appear near the Key Concepts, to help students remember what they've learned in earlier chapters and apply it to the new material to come. At the beginning of each section, students are reminded of the earlier link that is most appropriate for their current. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Calculus is the key to much of modern science and engineering. It is the mathematical method for the analysis of things that change, and since in the natural world we are surrounded by change, the development of calculus was a huge breakthrough in the history of mathematics. But it is also something of a mathematical adventure, largely because of the way infinity enters at virtually every twist and turn... In *The Calculus Story* David Acheson presents a wide-ranging picture of calculus and its applications, from ancient Greece right up to the present day. Drawing on their original writings, he introduces the people who helped to build our understanding of calculus. With a step by step treatment, he demonstrates how to start doing calculus, from the very beginning.

*Fundamentals of Human Biology and Health* gives students a solid understanding of how human cells, tissues, organs, organ systems, and whole organisms operate. Designed to be used on its own or as a supplement to other texts, the material includes clear, concise information covering the main physiological systems in the human body, their interconnections, and what individuals can do to maintain healthy bodies and lifestyles. The text explores how and why we study biology, and where human beings fit into the amazing diversity of life. There is also coverage of basic chemistry as it relates to the study of biology. After a tour of the typical human cell, the text provides information on different tissues and organ systems. This includes relevant disorders, diseases, drugs, nutrition, and various health issues. Subsequent material addresses genetics, evolution, ecology, and conservation. *Fundamentals of Human Biology and Health* provides basic information in an accessible way. This text can be used in any introductory general or human biology course. The accessible language is appropriate for both high school and college level students. It can also be used in courses on anatomy and physiology.

This concise introduction to science and religion focuses on Christianity and modern Western science (the epicenter of issues in science and religion in the West) with a concluding chapter on Muslim and Jewish Science and Religion. This book also invites the reader into the relevant literature with ample quotations from original texts.

Muscle hypertrophy—defined as an increase in muscular size—is one of the primary outcomes of resistance training. *Science and Development of Muscle Hypertrophy* is a comprehensive compilation of science-based principles to help professionals develop muscle hypertrophy in athletes and clients. With more than 825 references and applied guidelines throughout, no other resource offers a comparable quantity of content solely focused on muscle hypertrophy. Readers will find up-to-date content so they fully understand the science of muscle hypertrophy and its application to designing training programs. Written by Brad Schoenfeld, PhD, a leading authority on muscle hypertrophy, this text provides strength and conditioning professionals, personal trainers, sport scientists, researchers, and exercise science instructors with a definitive resource for information regarding muscle hypertrophy—the mechanism of its development, how the body structurally and hormonally changes when exposed to stress, ways to most effectively design training programs, and current nutrition guidelines for eliciting hypertrophic changes. The full-color book offers several features to make the content accessible

to readers: • Research Findings sidebars highlight the aspects of muscle hypertrophy currently being examined to encourage readers to re-evaluate their knowledge and ensure their training practices are up to date. • Practical Applications sidebars outline how to apply the research conclusions for maximal hypertrophic development. • Comprehensive subject and author indexes optimize the book's utility as a reference tool. • An image bank containing most of the art, photos, and tables from the text allows instructors and presenters to easily teach the material outlined in the book. Although muscle hypertrophy can be attained through a range of training programs, this text allows readers to understand and apply the specific responses and mechanisms that promote optimal muscle hypertrophy in their athletes and clients. It explores how genetic background, age, sex, and other factors have been shown to mediate the hypertrophic response to exercise, affecting both the rate and the total gain in lean muscle mass. Sample programs in the text show how to design a three- or four-day-per-week undulating periodized program and a modified linear periodized program for maximizing muscular development. Science and Development of Muscle Hypertrophy is an invaluable resource for strength and conditioning professionals seeking to maximize hypertrophic gains and those searching for the most comprehensive, authoritative, and current research in the field.

Edible insects have always been a part of human diets, but in some societies there remains a degree of disdain and disgust for their consumption. Insects offer a significant opportunity to merge traditional knowledge and modern science to improve human food security worldwide. This publication describes the contribution of insects to food security and examines future prospects for raising insects at a commercial scale to improve food and feed production, diversify diets, and support livelihoods in both developing and developed countries. Edible insects are a promising alternative to the conventional production of meat, either for direct human consumption or for indirect use as feedstock. This publication will boost awareness of the many valuable roles that insects play in sustaining nature and human life, and it will stimulate debate on the expansion of the use of insects as food and feed.

Dr. James W. Kalat's BIOLOGICAL PSYCHOLOGY is the most widely used text in the course area, and for good reason: an extremely high level of scholarship, clear and occasionally humorous writing style, and precise examples. Throughout all eleven editions, Kalat's goal has been to make biological psychology accessible to psychology students, not just to biology majors and pre-meds. Another goal has been to convey the excitement of the search for biological explanations of behavior, and Kalat delivers. Updated with new topics, examples, and recent research findings--and supported by new online bio-labs, part of the strongest media package yet--this text speaks to today's students and instructors. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Depicts structures in the same colours as they would appear in real life. Covers animals and plants

One day Sophie comes home from school to find two questions in her mail: "Who are you?" and "Where does the world come from?" Before she knows it she is enrolled in a correspondence course with a mysterious philosopher. Thus begins Jostein Gaarder's unique novel, which is not only a mystery, but also a complete and entertaining history of philosophy.

Solomon/Berg/Martin, BIOLOGY -- often described as the best majors text for LEARNING biology -- is also a complete teaching program. The superbly integrated, inquiry-based learning system guides students through every chapter. Key concepts appear clearly at the beginning of each chapter and learning objectives start each section. Students then review the key points at the end of each section before moving on to the next one. At the end of the chapter, a specially focused Summary provides further reinforcement of the learning objectives. The ninth edition offers expanded integration of the text's three guiding themes of biology (evolution, information transfer, and energy for life) and innovative online and multimedia resources for students and instructors. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Solomon, Martin, Martin and Berg's BIOLOGY--often described as the best majors' text for learning Biology--is also a complete teaching program. The integrated, inquiry-based learning system guides students through every chapter with key concepts at the beginning of each chapter and learning objectives for each section. End-of-section Checkpoint questions encourage students to review key points before moving on. A chapter summary further reinforces learning objectives, followed by an opportunity for students to test their understanding. The eleventh edition offers expanded integration of the text's five guiding themes of Biology--the evolution of life, the transmission of biological information, the flow of energy through living systems, interactions among biological systems and the inter-relationship of structure and function. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

The Evolution of the Immune System: Conservation and Diversification is the first book of its kind that prompts a new perspective when describing and considering the evolution of the immune system. Its unique approach summarizes, updates, and provides new insights on the different immune receptors, soluble factors, and immune cell effectors. Helps the reader gain a modern idea of the evolution of the immune systems in pluricellular organisms Provides a complete overview of the most studied and hot topics in comparative and evolutionary immunology Reflects the organisation of the immune system (cell-based, humoral [innate], humoral [adaptive]) without introducing further and misleading levels of organization Brings concepts and ideas on the evolution of the immune system to a wide readership

This report considers the biological and behavioral mechanisms that may underlie the pathogenicity of tobacco smoke. Many Surgeon General's reports have considered research findings on mechanisms in assessing the biological plausibility of associations observed in epidemiologic studies. Mechanisms of disease are important because they may provide plausibility, which is one of the guideline criteria for assessing evidence on causation. This report specifically reviews the evidence on the potential mechanisms by which smoking causes diseases and considers whether a mechanism is likely to be operative in the production of human disease by tobacco smoke. This evidence is relevant to understanding how smoking causes disease, to identifying those who may be particularly susceptible, and to assessing the potential risks of tobacco products.

This volume gives an account of the morphology and taxonomy of "Trichoderma" and "Gliocladium", before discussing their ecology and basic biology.

Now in a revised and expanded 7th Edition, Kaplan's Cardiac Anesthesia helps you optimize perioperative outcomes for patients undergoing both cardiac and noncardiac surgery. Dr. Joel L. Kaplan, along with associate editors, Drs. John G. T. Augoustides, David L. Reich, and Gerard R. Manecke, guide you through today's clinical challenges, including the newest approaches to perioperative assessment and management, state-of-the-art diagnostic techniques, and cardiovascular and coronary physiology. Complete coverage of echocardiography and current monitoring techniques. Guidance from today's leaders in cardiac anesthesia, helping you avoid complications and ensure maximum patient safety. More than 800 full-color illustrations. A new section on anesthetic management of the cardiac patient undergoing noncardiac surgery. New availability as an eBook download for use in the OR. Online-only features, including quarterly updates, an ECG atlas...an increased number of videos, including 2-D and 3-D TEE techniques in real time...and an Annual Year End Highlight from the Journal of Cardiovascular Anesthesia that's posted each February.

A condensed version of the best-selling Plant Physiology and Development, this fundamentals version is intended for courses that focus on plant physiology with little or no coverage of development. Concise yet comprehensive, this is a distillation of the most important principles and empirical findings of plant physiology.

First published in 1987, this book discusses the life and natural history of moral systems as seen through the eyes of a biologist. The volume offers a comprehensive introspective of the biology of a moral system by examining the evolutionary approach from perspectives of sociobiology and ideology. Morality in relation to conflicts and confluences of interest among humankind are further evaluated, with particular emphasis on the human psyche and the ontogeny of moral behaviour. Philosophical meets biological with insightful commentary on the morality of law and democracy. The book concludes with an epilogue, bibliography and name and subject index. It is clear, concise and contemporary and would be of use to those studying Biology, Philosophy and many other social sciences.

Over the last decades, scientists have been intrigued by the fascinating organisms that inhabit extreme environments. These organisms, known as extremophiles, thrive in habitats which for other terrestrial life-forms are intolerably hostile or even lethal. Based on such technological advances, the study of extremophiles has provided, over the last few years, ground-breaking discoveries that challenge the paradigms of modern biology. In the new bioeconomy, fungi in general, play a very important role in addressing major global challenges, being instrumental for improved resource efficiency, making renewable substitutes for products from fossil resources, upgrading waste streams to valuable food and feed ingredients, counteracting life-style diseases and antibiotic resistance through strengthening the gut biota, making crop plants more robust to survive climate change conditions, and functioning as host organisms for production of new biological drugs. This range of new uses of fungi all stand on the shoulders of the efforts of mycologists over generations. The book is organized in five parts: (I) Biodiversity, Ecology, Genetics and Physiology of Extremophilic Fungi, (II) Biosynthesis of Novel Biomolecules and Extremozymes (III) Bioenergy and Biofuel synthesis, and (IV) Wastewater and biosolids treatment, and (V) Bioremediation.

Scientific philosophers examine the nature and significance of levels of organization, a core structural principle in the biological sciences. This volume examines the idea of levels of organization as a distinct object of investigation, considering its merits as a core organizational principle for the scientific image of the natural world. It approaches levels of organization--roughly, the idea that the natural world is segregated into part-whole relationships of increasing spatiotemporal scale and complexity--in terms of its roles in scientific reasoning as a dynamic, open-ended idea capable of performing multiple overlapping functions in distinct empirical settings. The contributors--scientific philosophers with longstanding ties to the biological sciences--discuss topics including the philosophical and scientific contexts for an inquiry into levels; whether the concept can actually deliver on its organizational promises; the role of levels in the development and evolution of complex systems; conditional independence and downward causation; and the extension of the concept into the sociocultural realm. Taken together, the contributions embrace the diverse usages of the term as aspects of the big picture of levels of organization. Contributors Jan Baedke, Robert W. Batterman, Daniel S. Brooks, James DiFrisco, Markus I. Eronen, Carl Gillett, Sara Green, James Griesemer, Alan C. Love, Angela Potochnik, Thomas Reydon, Ilya Tëmkin, Jon Umerez, William C. Wimsatt, James Woodward

The Handbook of the Psychology of Aging, Seventh Edition, provides a basic reference source on the behavioral processes of aging for researchers, graduate students, and professionals. It also provides perspectives on the behavioral science of aging for researchers and professionals from other disciplines. The book is organized into four parts. Part 1 reviews key methodological and analytical issues in aging research. It examines some of the major historical influences that might provide explanatory mechanisms for a better understanding of cohort and period differences in psychological aging processes. Part 2 includes chapters that discuss the basics and nuances of executive function; the history of the morphometric research on normal brain aging; and the neural changes that occur in the brain with aging. Part 3 deals with the social and health aspects of aging. It covers the beliefs that individuals have about how much they can control various outcomes in their life; the impact of stress on health and aging; and the interrelationships between health disparities, social class, and aging. Part 4 discusses the emotional aspects of aging; family caregiving; and mental disorders and legal capacities in older adults. Contains all the main areas of psychological gerontological research in one volume Entire section on neuroscience and aging Begins with a section on theory and methods Edited by one of the father of gerontology (Schaie) and contributors represent top scholars in gerontology Authoritative, thorough, and engaging, Life: The Science of Biology achieves an optimal balance of scholarship and teachability, never losing sight of either the science or the student. The first introductory text to present biological concepts through the research that revealed them, Life covers the full range of topics with an integrated experimental focus that flows naturally from the narrative. This approach helps to bring the drama of classic and cutting-edge research to the classroom - but always in the context of reinforcing core ideas and the innovative scientific thinking behind them. Students will experience biology not just as a litany of facts or a highlight reel of experiments, but as a rich, coherent discipline.

Helping you to do your best on exams and excel in the biology course, the Study Guide contains many types of questions and a variety of exercises for each chapter in the textbook.

CALCULUS I WITH PRECALCULUS, developed for one-year courses, is ideal for instructors who wish to successfully bring students up to speed algebraically within precalculus and transition them into calculus. The Larson Calculus program has a long history of innovation in the calculus market. It has been widely praised by a generation of students and professors for its solid and effective pedagogy that addresses the needs of a broad range of teaching and learning styles and environments. Each title is just one component in a comprehensive calculus course program that carefully integrates and coordinates print, media, and technology products for successful teaching and learning. Two primary objectives guided the authors in writing this book: to develop precise, readable materials for students that clearly define and demonstrate concepts and rules of calculus and to design comprehensive teaching resources for instructors that employ proven pedagogical techniques and saves the instructor time. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Fundamental Neuroscience, 3rd Edition introduces graduate and upper-level undergraduate students to the full range of contemporary neuroscience. Addressing instructor and student feedback on the previous edition, all of the chapters are rewritten to make this book more concise and student-friendly than ever before. Each chapter is once again heavily illustrated and provides clinical boxes describing experiments, disorders, and methodological approaches and concepts. Capturing the promise and excitement of this fast-moving field, Fundamental Neuroscience, 3rd Edition is the text that students will be able to reference throughout their neuroscience careers! New to this edition: 30% new material including new chapters on Dendritic Development and Spine Morphogenesis, Chemical Senses, Cerebellum, Eye Movements, Circadian Timing, Sleep and Dreaming, and Consciousness Additional text boxes describing key experiments, disorders, methods, and concepts Multiple model system coverage beyond rats, mice, and monkeys Extensively expanded index for easier referencing

This book brings together for the first time philosophers of biology to write about some of the most central concepts and issues in their field from the perspective of biology education. The chapters of the book cover a variety of topics ranging from traditional ones, such as biological explanation, biology and religion or biology and ethics, to contemporary ones, such as genomics, systems biology or evolutionary developmental biology. Each of the 30 chapters covers the respective philosophical literature in detail and makes specific suggestions for biology education. The aim of this book is to inform biology educators, undergraduate and graduate students in biology and related fields, students in teacher training programs, and curriculum developers about the current state of discussion on the major topics in the philosophy of biology and its implications for teaching biology. In addition, the book can be valuable to philosophers of biology as an introductory text in undergraduate and graduate courses.

The past decade has seen an exponential increase in our knowledge and understanding of adipose tissue biology. This has coincided with the continued rise in obesity across all generations. Clearly despite substantial advances in research into adipose tissue this still has had limited impact on the on-going obesity epidemic across a majority of countries in the world. This book brings together many leading experts in the field to provide an up to date and comprehensive review of the key aspects of adipose tissue. It therefore includes chapters on evolution, development and inflammation together with a detailed review of brown and beige adipose tissue biology and their potential significance in preventing or combating obesity. These chapters are complemented by those on genetics and gender influences, together with nutrition through the life cycle. Ultimately the book provides an overview of the complexities of adipose tissue biology and the continuing challenge to combat obesity in the 21st century.

Aimed at both students and new researchers, the fourth edition of this text provides a concise yet comprehensive overview of cancer biology, covering the current status of both research and treatment.

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