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And, no matter the stage, cell based analysis plays a critical role whether that ... glycolysis and mitochondrial respiration, for live cells in real-time allowing you to expand your drug discovery ...

Drug Discovery and Development

(Aug. 29, 2018) -- UTSA is expanding its utilization and research on virtual reality (VR ... Labster has released initial simulation modules including cellular

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respiration and laboratory safety and ...

UTSA to leverage virtual reality tools to train biology students

As water is the most plentiful molecule inside a cell, it comprises much of the ... perspiration, and respiration, a finely balanced and sensitive network of physiological controls is necessary ...

Why is Water so Important for the Body?

This year's event will be a hybrid meeting with virtual and in ... In the Scheibye-Knudsen lab we use in silico, in vitro and in vivo models to understand the cellular and organismal consequences ...

Joseph Baur to present at the 8th Aging Research & Drug Discovery Meeting 2021

Professor Brewer, a former fitness and nutrition adviser for the London Marathon, says: "You can't replicate the demands of competition in training or during virtual competitions ... stimulating ...

Tech for talent: monitoring the health and performance of athletes

Scientists have now used mouse and cell models to reveal more about the mechanisms underlying ... housed in any of the known regions of the brainstem linked to breathing and respiration," Liu noted.

What Triggers a Sneeze?

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We researched four categories—cell phone radiation and electromagnetic ... information to make a purchase on your card, sell or clone your card data, or perhaps create a counterfeit passport.

Do These Gadgets Actually Protect You? We Asked the Experts

But the cellular pathways that control the sneeze ... in any of the known regions of the brainstem linked to breathing and respiration," Liu said. "Although we found that sneeze-evoking cells ...

What makes us sneeze?

Most cell phones can do NFC communications ... Researchers at RedHunt Labs wanted to know, so they started scanning the IPv4 space for unsecured databases. They picked eight databases, and ...

This Week In Security: Print Nightmare Continues, Ransomware Goes Bigger, And ATM Jackpots!

Your Hackaday scribe might have spent a while in a university computer lab back in the day trying and failing to write C code that would produce a usable PWM on an XT speaker, but those with long ...

RF Burns And Exploding PC Speakers: Sophos Looks At The Evidence

oxygen saturation in the blood (SpO₂), capnography (CO₂), and Respiration Rate (RR)

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in patients on a continuous basis. Multi-parameter patient monitors are majorly used in the Operation Theatres ...

Multi-Parameter Patient Monitoring Market By 2028 Top Winning Strategies, COVID-19 Impacting Factors, Business Strategies | Future Market Insights

With Oracle 80-20, the DL385 stayed below 1ms and peaked at 358,309 IOPS with 464µs for latency. Next, we switched over to our VDI clone test, Full and Linked. For VDI Full Clone (FC) Boot, the DL385 ...

HPE ProLiant DL385 Gen10 Plus V2 Server Review

That can be more useful than cell phone ... Jet Propulsion Lab and the Department of Homeland Security that “sees” through concrete slabs, detecting the signatures of human respiration and ...

EXPLAINER: How is technology aiding Miami rescuers' search?

WatchOS 8 will deliver a number of new features to Apple Watches in the coming months, including overnight respiration tracking, fresh mindfulness features, watch faces, texting tools, and more ...

Hands On With Apple's WatchOS 8 Beta: Better Texting, Portrait Mode Watch Faces, and More

That can be more useful than cell phone ... Jet Propulsion Lab and the Department of

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Homeland Security that “sees” through concrete slabs, detecting the signatures of human respiration and ...

This book is focused on the challenges to implement sustainability in diverse contexts such as agribusiness, natural resource systems and new technologies. The experiences made by the researchers of the School of Agricultural, Forestry, Food and Environmental Science (SAFE) of the University of Basilicata offer a wide and multidisciplinary approach to the identification and testing of different solutions tailored to the economic, social and environmental characteristics of the region and the surrounding areas.

Basilicata’s productive system is mainly based on activities related to the agricultural sector and exploitation of natural resources but it has seen, in recent years, an industrial development driven by the discovery of oil fields. SAFE research took up the challenge posed by market competition to create value through the sustainable use of renewable and non-renewable resources of the territory.

Moreover, due to its unique geographical position in the middle of the Mediterranean basin, Basilicata is an excellent “open sky” laboratory for testing sustainable solutions adaptable to other Mediterranean areas. This

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collection of multidisciplinary case studies and research experiences from SAFE researchers and their scientific partners is a stimulating contribution to the debate on the development of sustainable techniques, methods and applications for the Mediterranean regions.

This textbook has been conceptualized to provide a detailed description of the various aspects of Systems and Synthetic Biology, keeping the requirements of M.Sc. and Ph.D. students in mind. Also, it is hoped that this book will mentor young scientists who are willing to contribute to this area but do not know from where to begin. The book has been divided into two sections. The first section will deal with systems biology – in terms of the foundational understanding, highlighting issues in biological complexity, methods of analysis and various aspects of modelling. The second section deals with the engineering concepts, design strategies of the biological systems ranging from simple DNA/RNA fragments, switches and oscillators, molecular pathways to a complete synthetic cell will be described. Finally, the book will offer expert opinions in legal, safety, security and social issues to present a well-balanced information both for students and scientists.

Mitochondria are critical to the survival of cells, therefore, it is not surprising that

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abnormalities in mitochondrial function may lead to human disease. This book concentrates on the biology and pathology of mitochondria, covering some of the important basic science features of the biology of mitochondria. It then moves on to discuss the breadth of human diseases related to mitochondrial dysfunction, including Parkinson's disease, Amyotrophic Lateral Sclerosis (ALS), and Alzheimer's disease. * Provides comprehensive coverage of basic science and clinical features of mitochondrial dysfunction * Presents detailed analysis of "hot" topics in mitochondrial function and neurodegenerative diseases * Includes outstanding list of contributing authors

About the Second Edition: "... a clear and thorough understanding of how the industry as a whole competes, succeeds, and in some instances fails to bring new products to the marketplace.... delivers helpful information in a concise, organized style, bringing together diverse elements of the food industry that are all important for a new product introduction into the marketplace.... [a] should-have reference book for anyone involved in developing new food products working in or with the food industry."

–Journal of Product Innovation Management, Vol. 23, No. 3 See what's new in the Third Edition: Examination of modern marketing techniques such as neuromarketing technology, test market modeling software, and social

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network marketing Exploration of economic challenges and how to do more with less to combat rising food commodity prices and lower carbon footprint Cohesive overview of all aspects of new food product development technologies and advances In-depth review of techniques of new product development and simulated test markets Expanded discussion of the problems specific to product development for the food service industry With new material highlighting the latest trends and science in marketing and electronic communication and their combined effect on market research, *New Food Product Development: From Concept to Marketplace, Third Edition*, describes stages of development in detail, beginning with sources of ideas and moving through development, final screening, and introduction into the marketplace. Drawing on his extensive experience in new food product development, the author outlines ways a company can organize for new product development and optimize available resources. He focuses on the roles, functions, and interactions of the members of the food product development team, other company departments, and outside resources in the food product development process. A well-grounded, broad perspective in the fundamentals of the new food development process in industry, this new edition of a bestseller clearly delineates cost-effective best practices for bringing new products to market.

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A complete guide to the textural characteristics of an international array of traditional and special foods It is widely recognized that texture has an intrinsic relationship to food preference. A full understanding of its functions and qualities is, therefore, of crucial importance to food technologists and product developers, as well as those working towards the treatment of dysphagia. Textural Characteristics of World Foods is the first book to apply a detailed set of criteria and characteristics to the textures of traditional and popular foods from across the globe. Structuring chapters by region, its authors chart a journey through the textural landscapes of each continent's cuisines, exploring the complex and symbiotic relationships that exist between texture, aroma, and taste. This innovative text: Provides an overview of the textural characteristics of a wide range of foods Includes descriptions of textures and key points of flavor release Examines the relationships between the texture, taste, and aroma of each food presented Is structured by geographic region Rich with essential insights and important research, Textural Characteristics of World Foods offers all those working in food science and development a better picture of texture and the multifaceted role it can play.

A Top 25 CHOICE 2016 Title, and recipient of

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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

This book presents a set of 14 papers accompanying the lectures of leading researchers given at the 8th edition of the International School on Formal Methods for the Design of Computer, Communication and Software Systems, SFM 2008, held in Bertinoro, Italy in June 2008. SFM 2008 was devoted to formal techniques for computational systems biology and covered several aspects of the field, including computational models, calculi and logics for biological systems, and verification and simulation methods. The first part of this volume comprises nine papers based on regular lectures, the second part of this volume comprises five papers based on talks given by people involved in the Italian BISCA research project on Bio-Inspired Systems and Calculi with Applications.

Algebraic and Combinatorial Computational Biology introduces students and researchers to a panorama of powerful and current methods for mathematical problem-solving in modern computational biology. Presented in a modular

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format, each topic introduces the biological foundations of the field, covers specialized mathematical theory, and concludes by highlighting connections with ongoing research, particularly open questions. The work addresses problems from gene regulation, neuroscience, phylogenetics, molecular networks, assembly and folding of biomolecular structures, and the use of clustering methods in biology. A number of these chapters are surveys of new topics that have not been previously compiled into one unified source. These topics were selected because they highlight the use of technique from algebra and combinatorics that are becoming mainstream in the life sciences. Integrates a comprehensive selection of tools from computational biology into educational or research programs Emphasizes practical problem-solving through multiple exercises, projects and spinoff computational simulations Contains scalable material for use in undergraduate and graduate-level classes and research projects Introduces the reader to freely-available professional software Supported by illustrative datasets and adaptable computer code

Mitochondria are tiny structures located inside our cells that carry out the essential task of producing energy for the cell. They are found in all complex living things, and in that sense, they are fundamental for driving complex life on the planet. But there

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is much more to them than that. Mitochondria have their own DNA, with their own small collection of genes, separate from those in the cell nucleus. It is thought that they were once bacteria living independent lives. Their enslavement within the larger cell was a turning point in the evolution of life, enabling the development of complex organisms and, closely related, the origin of two sexes. Unlike the DNA in the nucleus, mitochondrial DNA is passed down exclusively (or almost exclusively) via the female line. That's why it has been used by some researchers to trace human ancestry daughter-to-mother, to 'Mitochondrial Eve'.

Mitochondria give us important information about our evolutionary history. And that's not all. Mitochondrial genes mutate much faster than those in the nucleus because of the free radicals produced in their energy-generating role. This high mutation rate lies behind our ageing and certain congenital diseases. The latest research suggests that mitochondria play a key role in degenerative diseases such as cancer, through their involvement in precipitating cell suicide. Mitochondria, then, are pivotal in power, sex, and suicide. In this fascinating and thought-provoking book, Nick Lane brings together the latest research findings in this exciting field to show how our growing understanding of mitochondria is shedding light on how complex life evolved, why sex arose (why don't we just bud?), and why we

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age and die. This understanding is of fundamental importance, both in understanding how we and all other complex life came to be, but also in order to be able to control our own illnesses, and delay our degeneration and death. Oxford Landmark Science books are 'must-read' classics of modern science writing which have crystallized big ideas, and shaped the way we think.

Secure your CISSP certification! If you're a security professional seeking your CISSP certification, this book is a perfect way to prepare for the exam. Covering in detail all eight domains, the expert advice inside gives you the key information you'll need to pass the exam. Plus, you'll get tips on setting up a 60-day study plan, tips for exam day, and access to an online test bank of questions. CISSP For Dummies is fully updated and reorganized to reflect upcoming changes (ISC)2 has made to the Common Body of Knowledge. Complete with access to an online test bank this book is the secret weapon you need to pass the exam and gain certification. Get key information for all eight exam domains Find test-taking and exam-day tips and tricks Benefit from access to free online practice questions and flash cards Prepare for the CISSP certification in 2018 and beyond You've put in the time as a security professional—and now you can reach your long-term goal of CISSP certification.

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