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Integrated Methods in Protein Biochemistry: Part B 2023-01-20 Integrated Methods in Protein Biochemistry: Part B, Volume 678 in the Methods in Enzymology series, highlights new advances in the field, with this new volume presenting interesting chapters on a variety of topics, including Precise modification of native proteins, purification, and analysis of bioconjugates, NanoBiT-based methods to monitor the activation and modulation of RTKs, The interplay of G-protein ß? subunit and PLC-ß enzyme in PIP2 hydrolysis and downstream signaling, Structure and function of bacterial secretion system, Tools and protocols for probing protein sumoylation, Spectroscopic analysis of cysteine dioxygenase: a mammalian thiol-dioxygenase, DeGlyPHER: MS-based analysis of viral spike N-glycoforms, and more. Additional sections cover Covalent protein painting: MS-based protein footprinting, Characterization of GPCR signaling complexes using negative-staining electron microscopy, Probing protein misfolding and dissociation with free electron laser, Optimized protocol for the characterization of Cas12a activities, Proximity proteomics for the identification and characterization of extracellular vesicles, Structural and Functional characterization of lytic polysaccharide monoxygenases, and much more. Provides the authority and expertise of leading contributors from an international board of authors Presents the latest release in Methods in Enzymology series Includes the latest information on Integrated Methods in Protein Biochemistry

Byte 1984-07

The Sex Thieves Julien Bonhomme 2016 While working in Africa, anthropologist Julien Bonhomme encountered an astonishing phenomenon: people being accused of stealing or shrinking the genitals of strangers on the simple occasion of a handshake on the street. As he soon discovered, these accusations can have dramatic outcomes: the "sex thieves" are often targeted by large crowds and publicly lynched. Moreover, such rumors are an extremely widespread practice, having affected almost half of the African continent since the 1970s. In this book, Bonhomme examines the story of the "penis snatcher," asking larger questions about how to account for such a phenomenon--unique in its spatial and temporal scale--without falling prey to the cliché of Africa as an exotic other. Bonhomme argues that the public belief in sex thieves cannot be considered a superstition or form of mass hysteria. Rather, he brings to light multiple factors that explain the rumor's success and shows how the cultural dynamic can operate on a vast scale. Analyzing the rumor on both transnational and local levels, he demonstrates how it arises from the ambiguities and dangers of anonymity, and thus that it reveals an occult flipside to everyday social interaction. Altogether, this book provides both richly ethnographic and
theoretical understandings of urban sociality and the dynamics of human communication in contemporary Africa and beyond.

**Proteomics as a Multifaceted Tool in Medicine and Environmental Assessment**
Jacob Kuruvilla 2017-01-01 Proteomics is evolving as a multi-faceted tool for addressing various biochemical and biomedical queries in the field of scientific research. This involves various stages, ranging from sample preparation to data analysis and biological interpretation. Sample preparation involves isolating proteins from the sample source, purifying and digesting them to initiate shotgun proteomics. Shotgun proteomics identifies proteins by bottom-up proteomic approaches where proteins are identified from the fragmentation spectra of their own peptides. Paper I: deals with the simplification of functional characterization for nanoparticles intended for use in biomedicine. Proteomics was constructive in differentiating and semi-quantifying the surface of protein corona. This could be beneficial in predicting the interactions between nanoparticles and a biological entity like the cell or a receptor protein and provide initial valuable information related to targeting, uptake and safety. Paper II: deals with understanding effects of TiO2 nanoparticles on endothelial cells. A combinatorial approach, involving transcriptomics and proteomics was used to identify aberrations in the permeability and integrity of endothelial cells and tissues. Our study also investigated the correlation of size and how they motivated a differential cellular response. In case of intravenous entry for nanoparticles in targeted drug delivery systems, endothelial cells are the first barrier encountered by these drug carriers. This evaluation involving endothelial cell response could be very instrumental during the designing of NP based drug delivery systems. Paper III: Pharmaceuticals and its metabolites could be very hazardous, especially if its disposal is not managed properly. Since water bodies are the ultimate sink, these chemicals could end up there, culminating in toxicity and other ‘mixture effects’ in combination with other factors. To evaluate the effects of the pharmaceutical, propranolol and climatic factors like low salinity conditions, a microcosm exposure was designed and shotgun proteomics helped understand its impact on mussel gills. In this study too, a combination of transcriptomics and proteomics unveiled molecular mechanisms altered in response to stressors, both individually and in combination. Paper IV: An interplay of various factors like EBF1 and PAX5 determines B-cell lineage and commitment. This might have been materialized by direct and transient protein-protein interactions. A unique method called BioID helped screen relevant interactions in living cells by the application of a promiscuous biotin ligase enzyme capable of tagging proteins through biotinylation based on a proximity radius. Biotinylation of endogenous proteins enabled their selective isolation by exploiting the high affinity of biotin and streptavidin on streptavidin coated agarose beads, leading to their identification by mass spectrometry. The biotylated proteins were potential candidate interactors of EBF1 and PAX5, which were later confirmed by sequencing techniques like ChIP-Seq, ATAC seq, and visualization techniques like proximity ligation assay (PLA).

**The Dreams of Obio** Henry Leopold Bell-Gam 1997

**Last Oda** Obinna Anejionu 2009-02 Amidst the serene academic environment a sudden rumbling in the campus underworld ends up truncating, and turning all academic activities upside down. Three days into the chaos, the air is thick with the stench of blood and death! Students and staff of the University of Nigeria Enugu Campus are terrified to the marrow, and the next name in the
casualty list remains uncertain. UNEC is in shambles and desolation. The campus lays like a hurricane-devastated region after a fierce and brutal battle between members of the Pirates Confraternity and the Supreme Vikings Confraternity. Fifty-five students have died. At the centre of the fiasco, is the Supreme Chief of the Pirates Confraternity, Jerry Orits aka Hannibal the Great. It started with a girl, and ended with BLOOD. Lots of blood! Among the frat men, retaliation and retribution rank high. At the end of the bloody spar, what casually began as a "warning lesson" is concluded with reprisals, forcing Hannibal and others to realize that cultism is no way to stay alive. It is as dangerous and deadly, as a ricocheting bullet. Obinna Chukwuibikem Diony Anejionu, a lecturer with the University of Nigeria Nsukka was born in Nigeria in a family of six. He is a graduate of Geoinformatics and Surveying, from the University of Nigeria Nsukka, where he also obtained a Masters Degree in Hydrographic Surveying. Anejionu recently obtained a second Masters degree in GIS with Remote Sensing, from the University of Greenwich, London. He presently resides in the United Kingdom. This book is a work of fiction.

**Weekly Commercial News 1980**

**Good Governance in Nigeria** Portia Roelofs 2023-03-31 Drawing on original fieldwork in Nigeria, Portia Roelofs argues for an innovative re-conceptualisation of good governance. Contributing to debates around technocracy, populism and the survival of democracy amidst conditions of inequality and mistrust, Roelofs offers a new account of what it means for leaders to be accountable and transparent. Centred on the rise of the 'Lagos Model' in the Yoruba south-west, this book places the voices of roadside traders and small-time market leaders alongside those of local government officials, political godfathers and technocrats. In doing so, it theorises 'socially-embedded' good governance. Roelofs demonstrates the value of fieldwork for political theory and the associated possibilities for decolonising the study of politics. Challenging the long-held assumptions of the World Bank and other international institutions that African political systems are pathologically dysfunctional, Roelofs demonstrates that politics in Nigeria has much to teach us about good governance.

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**PC Mag 1993-05-11** PCMag.com is a leading authority on technology, delivering Labs-based, independent reviews of the latest products and services. Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology.

**Mini-micro Systems 1984**

**Organisational Behaviour and Analysis** Derek Rollinson 2002 The new edition of this successful text provides an overview of organisational behaviour and analysis for students of all levels who are taking their first course in the study of people in organisations. It has been purposefully designed for accessibility and to make teaching and learning both relevant and stimulating. Classic Features *A novel, integrative approach combining both organisational behaviour and organisational analysis. *A deliberate avoidance of the managerialist approach characteristic of many leading textbooks, which better
equips students to understand human behaviour in organisations. *Offers a critical framework which encourages students to engage in discussion of the theories and concepts presented in the text. *Comprehensive coverage of major theories and concepts, including crosscultural and international perspectives. *Strong pedagogy, including learning outcomes, short case studies, review and discussion questions and further readings. *Time Out exercises, designed to enable students to draw on their own experiences to apply concepts and theories in personal study or classroom discussion. New Features *Five new sections spread throughout the book, devoted t

**Practical Aspects of Declarative Languages** Kostis Sagonas 2013-11-25 This book constitutes the refereed post-proceedings of the 15th International Symposium on Practical Aspects of Declarative Languages, PADL 2013, held in Rome, Italy, in January 2013, co-located with POPL 2013, the 40th Symposium on Principles of Programming Languages. The 17 revised papers presented were carefully reviewed and selected from 33 submissions. The volume features original work emphasizing new ideas and implementation techniques for all forms of declarative concepts, including functional, logic and constraints.

**Measuring and Analysing the Use of Ontologies** Jamshaid Ashraf 2018-03-16 This unique book succinctly summarizes the need to measure how ontologies (one of the building blocks of the Semantic Web) are currently being utilized, providing insights for various stakeholders. Where possible it improves and reuses terms in existing vocabularies/ontologies, as recommended by the Linked Data community. Recent advances in the Semantic Web have led to a proliferation of Resource Description Framework (RDF) data, which employ ontologies to semantically describe the information on the Web making it equally understandable for both humans and machines. However, to create a network effect, it is important that selective ontologies are used by more data publishers to improve the value of that ontology. For this to happen, it is vital to discover what is being used from an ontology to semantically annotate the information on the Web specific to a given domain. Answers to such basic but crucial questions can only be achieved by ascertaining how ontologies in the current semantic web are being utilized and adopted. The proposed frameworks to obtain such insights are explained with real-world examples to provide a clear and detailed description of ontology usage analysis. Both theoretical and practical, the book is of value to academics and professionals working in industry. Specifically, it is of primary interest to researchers, graduate students and practitioners in the area of the Semantic Web and its various real-world applications.

**System Biology Methods and Tools for Integrating Omics Data – Volume II** Liang Cheng 2022-09-07

**PC World** 1984

**Atlas of Uniportal Video Assisted Thoracic Surgery** Diego Gonzalez-Rivas 2019-04-02 This introduces the history, development and current status of uniportal VATS by pioneers and authorities of this technique. The highly illustrated content in the chapters enhances readers to rapidly understand the techniques of uniportal VAT. The use of video clips adds value to the learning experience and applicability of the techniques. The contents will be of great interest to thoracic surgeons who are already practicing video-assisted thoracic surgery, as well as those who are starting training. It will also serve as authoritative reference text for doctors, students and allied health
professionals who would like to learn more about the new technique of uniportal VATS.

In Silico Engineering of Disulphide Bonds to Produce Stable Cellulase Bahram Barati 2015-02-16 This Brief highlights different approaches used to create stable cellulase and its use in different fields. Cellulase is an industrial enzyme with a broad range of significant applications in biofuel production and cellulosic waste management. Cellulase 7a from Trichoderma reesei is the most efficient enzyme in the bio hydrolysis of cellulose. In order to improve its thermal stability, it can be engineered using a variety of approaches, such as hydrophobic interactions, aromatic interactions, hydrogen bonds, ion pairs and disulfide bridge creation.

The Southwestern Reporter 1889

Perl and XML Erik T. Ray 2002 Discusses topics including parsing and validating XML documents in Perl, working with event streams, XML document trees, the Document Object Model, and turning arbitrary data sources into XML.

Legacies of Departed African Women Writers Helen O. Chukwuma 2022-08-29 Legacies of Departed African Women Writers analyzes and celebrates the resounding contributions of ten deceased African female writers of contemporary African literature and feminist scholarship, examining the ideologies, thematic concerns, and stylistic devices which constitute the fabrics of the legacies left by these iconic pacesetters.

The Science of Flavonoids Erich Grotewold 2008 This is the only book of its kind to provide an overview of the science of flavonoids in plants.

Computer Information Systems and Industrial Management Agostino Cortesi 2012-09-20 This book constitutes the refereed proceedings of the 11th International Conference on Computer Information Systems and Industrial Management, CISIM 2012, held in Venice, Italy, in September 2012. The 35 revised full papers presented together with 2 keynote talks were carefully reviewed and selected from 80 submissions. The papers are organized in topical sections on security, access control and intrusion detection; pattern recognition and image processing; biometric applications; algorithms and data management; networking; and system models and risk assessment.

Introduction to Cellular Biophysics, Volume 1 Armin Kargol 2019-03-29 All living matter is comprised of cells, small compartments isolated from the environment by a cell membrane and filled with concentrated solutions of various organic and inorganic compounds. Some organisms are single-cell, where all life functions are performed by that cell. Others have groups of cells, or entire organs, specializing in one particular function. The survival of the entire organism depends on all of its cells and organs fulfilling their roles. While the cells are studied by different sciences, they are seen differently by biologists, chemists, or physicists. Biologists concentrate their attention on cell structure and function. What does the cell consist of? Where are its organelles? What function does each organelle fulfil? From a chemists' point of view, a cell is a complex chemical reaction chamber where various molecules are synthesized or degraded. The main question is how these, sometimes very complicated chains of reactions are controlled. Finally, from a physics standpoint, one of the main questions is the physical movement of all these molecules between organelles within the cell, as well as their exchange with
the extracellular medium. The aim of this book is to look into the basic physical phenomena occurring in cells. These physical transport processes facilitate chemical reactions in the cell and that in turn leads to the biological functions necessary for the cell to satisfy its role in the mother organism. Ultimately, the goals of every cell are to stay alive and to fulfil its function as a part of a larger organ or organism. This book is an inventory of physical transport processes occurring in cells while the second volume will be a closer look at how complex biological and physiological cell phenomena result from these very basic physical processes.

Compiler Construction William M. Waite 2012-12-06 Compilers and operating systems constitute the basic interfaces between a programmer and the machine for which he is developing software. In this book we are concerned with the construction of the former. Our intent is to provide the reader with a firm theoretical basis for compiler construction and sound engineering principles for selecting alternate methods, implementing them, and integrating them into a reliable, economically viable product. The emphasis is upon a clean decomposition employing modules that can be re-used for many compilers, separation of concerns to facilitate team programming, and flexibility to accommodate hardware and system constraints. A reader should be able to understand the questions he must ask when designing a compiler for language X on machine Y, what tradeoffs are possible, and what performance might be obtained. He should not feel that any part of the design rests on whim; each decision must be based upon specific, identifiable characteristics of the source and target languages or upon design goals of the compiler. The vast majority of computer professionals will never write a compiler. Nevertheless, study of compiler technology provides important benefits for almost everyone in the field. It focuses attention on the basic relationships between languages and machines. Understanding of these relationships eases the inevitable transitions to new hardware and programming languages and improves a person's ability to make appropriate tradeoff's in design and implementation.

Video-assisted Thoracoscopic Lobectomy Frank C. Detterbeck 2014-02-04 The Operation Primer provides excellent photographic step-by-step guidance to the surgical procedure. It has been produced to describe the operation in the simplest manner possible without over-simplifying. The core of the Operation Primer is the section on Nodal Points, where the key surgical steps are described in detail. This surgical guidebook provides essential reference material to surgeons wishing to update their knowledge in this specific area. The Operation Primer Video-assisted Thoracoscopic Lobectomy is specially created for surgeons wishing to familiarize themselves with minimally invasive, video-assisted thoracoscopic surgical techniques. VATS lobectomy is an accepted and safe procedure, and the oncological outcome is as good as with the traditional open approach. This operation primer is an excellent teaching tool, accurately describing the steps of this technique in a manner suitable for both beginners and experienced surgeons. It provides a detailed overview of patient preparation, key surgical steps, and common pitfalls of VATS lobectomy. This Operation Primer will provide surgeons with a reliable and systematic approach to performing VATS lobectomy.

Business Computer Systems 1984

Integrative Multi-Omics for Diagnosis, Treatments, and Drug Discovery of Aging-Related Neuronal Diseases Min Tang 2022-11-23 As the cost of high-throughput sequencing goes down, huge volumes of biological and medical data have been
produced from various sequencing platforms at multiple molecular levels including genome, transcriptome, proteome, epigenome, metabolome, and so on. For a long time, data analysis on single molecular levels has paved the way to answer many important research questions. However, many Aging-Related Neuronal Diseases (ARNDs) and Central Nervous System (CNS) aging involve interactions of molecules from multiple molecular levels, in which conclusions based on single molecular levels are usually incomplete and sometimes misleading. In these scenarios, multi-omics data analysis has unprecedentedly helped capture much more useful information for the diagnosis, treatment, prognosis, and drug discovery of ARNDs. The first step towards a multi-omics analysis is to establish reliable and robust multi-omics datasets. In the past years, a few important ARNDs-associated multi-omics databases like Allen Brain have been constructed, which raised immediate needs like data curation, normalization, interpretation, and visualization for integrative multi-omics explorations. Though there have been several well-established multi-omics databases for ARNDs like Alzheimer’s disease, similar databases for other ARNDs are still in urgent need. After the databases establish, many computational tools and experiential strategies should be developed specifically for them. First, the multi-omics data are usually extremely noisy, complex, heterogeneous and in high dimension, which presents the need for appropriate denoising and dimension reduction methods. Second, since the multi-omics and non-omics data like pathological and clinical data are usually in different data spaces, a useful algorithm to mapping them into the same data space and integrate them is nontrivial. In the multi-omics era, there are numerous data-centric tools for the integration of multi-omics datasets, which could be generally divided into three categories: unsupervised, supervised, and semi-supervised methods. Commonly used algorithms include but not limited to Bayesian-based methods, Network-based methods, multi-step analysis methods, and multiple kernel learning methods. Third, methods are needed in studying and verifying the association between two or more levels of multi-omics data and non-omics data. For example, expression quantitative trait loci (eQTL) analysis is widely used to infer the association between a single nucleotide polymorphism (SNP) and the expression of a gene. Recently, the association between omics data and more complex data like pathological and clinical imaging data has been a hot research topic. The outcomes may reveal the underlying molecular mechanism and promote de novo drug design as well as drug repurposing for ARNDs. Here, we welcome investigators to share their Original Research, Review, Mini Review, Hypothesis and Theory, Perspective, Conceptual Analysis, Data Report, Brief Research Report, Code related to multi-omics studies of ARNDs, which can be applied for better diagnosis, treatment, prognosis and drug discovery of human diseases in the future era of precision medicine. Potential contents include but are not limited to the following: • Methods for integrating, interpreting, or visualizing two or more omics data. • Methods for identifying interactions between different data modalities. • Methods for disease subtyping, biomarker prediction. • Machine learning or deep learning methods on dimensional reduction and feature selection for big noisy data. • Methods for studying the association among different omics data or between omics and non-omics data like clinical, pathological, and imaging data. • Review of multi-omics resource about ARNDs and/or CNS aging. • Experimental validation of biomarkers identified from multi-omics data analysis. • Disease diagnosis and prognosis prediction from imaging and non-imaging data analysis, or both. • Clinical applications or validations of findings from multi-omics data analysis.

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industry analysis and practical solutions help you make better buying decisions and get more from technology.

In the Socratic Tradition Otonti A. Nduka 1986

Weight Management Hubertus Himmerich 2020-09-09 Weight management is a multi- and cross-disciplinary challenge. This book covers many etiological and diagnostic aspects of weight-related disorders and their treatment. This book explains how body weight influences and is influenced by the brain, hormones and immune system, diet, physical activity, posture and gait, and the social environment. This book also elucidates the health consequences of significantly low or pathologically increased body weight. Furthermore, ideas on how to influence and manage body weight including anti-obesity medical devices, diet counselling, artificial sweeteners, prebiotics and probiotics, proanthocyanidins, bariatric surgery, microbiota transplantation, warming, physical exercise, music and psychological therapy are discussed.

Bacterial Physiology and Metabolism Byung Hong Kim 2008-02-21 Recent determination of genome sequences for a wide range of bacteria has made in-depth knowledge of prokaryotic metabolic function essential in order to give biochemical, physiological, and ecological meaning to the genomic information. Clearly describing the important metabolic processes that occur in prokaryotes under different conditions and in different environments, this advanced text provides an overview of the key cellular processes that determine bacterial roles in the environment, biotechnology, and human health. Prokaryotic structure is described as well as the means by which nutrients are transported into cells across membranes. Glucose metabolism through glycolysis and the TCA cycle are discussed, as well as other trophic variations found in prokaryotes, including the use of organic compounds, anaerobic fermentation, anaerobic respiratory processes, and photosynthesis. The regulation of metabolism through control of gene expression and control of the activity of enzymes is also covered, as well as survival mechanisms used under starvation conditions.

Computerworld 1973-02-07 For more than 40 years, Computerworld has been the leading source of technology news and information for IT influencers worldwide. Computerworld's award-winning Web site (Computerworld.com), twice-monthly publication, focused conference series and custom research form the hub of the world's largest global IT media network.

Bright 2 Carmel McNamara 2015 A rich selection of architectural illumination projects that are setting trends in the creative use of light across the globe.

In the Name of Our Father Olukorede Yishau 2018-04-11 The desire to become a novelist suddenly seizes Justus Omoeko. He wants another title other than a journalist for which thousands know him. He is soon inspired by the story of a popular prophet in town and decides to write a thriller out of the dark patch that is the life of this renowned man of God, who has the Head of State and Commander-in-Chief of the Armed Force, General Sani Idoti, as one of his clients. Prophet T.C. Jeremiah hits the jackpot when the military usurper in power recruits him to help ensure his longevity in office. Money begins to fall into his accounts as though he has a cash tree at the back of his house. But, the more money he makes, his family falls apart. He performs miracles. Yet, his ex-prostitute wife finds it hard to conceive.

PC 1984-07
InfoWorld 1996-06-03 InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.

Innate Immunity in Aquatic Vertebrates Leon Grayfer 2020-01-17

Evidence-Based Obstetric Anesthesia Stephen H. Halpern 2008-04-15 This is the first text to systematically review the evidence for obstetric anesthesia and analgesia. Evidence-based practice is now being embraced worldwide as a requirement for all clinicians; in the everyday use of anesthesia and analgesia for childbirth, anesthetists will find this synthesis of the best evidence an invaluable resource to inform their practice. Contributions from anesthetic specialists trained in the skills of systematic reviewing provide a comprehensive and practical guide to best practice in normal and caesarean section childbirth. This book, coming from one of the world’s leading obstetric centers and the cradle of evidence-based medicine, is a much needed addition to the obstetric anesthesia literature.

Plant Solute Transport Anthony R. Yeo 2008-04-15 This book provides a broad overview of solute transport in plants. It first determines what solutes are present in plants and what roles they play. The physical bases of ion and water movement are considered. The volume then discusses the ways in which solutes are moved across individual membranes, within and between cells, and around the plant. Having dealt with the role of plant solutes in ‘normal’ conditions, the volume proceeds to examine how the use of solutes has been adapted to more extreme environments such as hot, dry deserts, freezing mountains and saline marshes. A crucial stage in the life cycle of most plants, the internally-controlled dehydration concomitant with seed formation, is also addressed. Throughout the volume the authors link our increasing understanding of the cellular and molecular bases of solute movement with the roles that these fulfil in the whole plant under both ideal and stressful conditions, showing how these are dictated by the physical laws that govern solute and water movement. The book is directed at postgraduates, researchers and professionals in plant physiology, biochemistry and molecular biology.