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Intelligent Information and Database Systems Ngoc Thanh Nguyen 2019-04-02 The two-volume set LNAI 11431 and 11432 constitutes the refereed proceedings of the 11th Asian Conference on Intelligent Information and Database Systems, ACIIDS 2019, held in Yogyakarta, Indonesia, in April 2019. The total of 124 full papers accepted for publication in these proceedings were carefully reviewed and selected from 309 submissions. The papers of the first volume are organized in the following topical sections: knowledge engineering and semantic web; text processing and information retrieval; machine learning and data mining; decision support and control systems; computer vision techniques; and databases and intelligent information systems. The papers of the second volume are divided into these topical sections: collective intelligence for service innovation, technology management, E-learning, and fuzzy intelligent systems; data structures modelling for knowledge representation; advanced data mining techniques and applications; intelligent information systems; intelligent methods and artificial intelligence for biomedical decision support systems; intelligent and contextual systems; intelligent systems and algorithms in information sciences; intelligent supply chains and e-commerce; sensor networks and Internet of Things; analysis of image, video, movements and brain intelligence in life sciences; and computer vision and intelligent systems.

Essentials of Psychological Testing Susana Urbina 2011-01-13 An excellent primer on the key concepts of psychometrics Essentials of Psychological Testing surveys the basic principles of psychometrics, supplies the information needed to understand and evaluate tests, and introduces readers to the major contemporary reference works in the field. It is the only book to provide such a thorough and up-to-date overview of psychometrics in an engaging, accessible format. As part of the Essentials of Behavioral Science series, this book offers an overview of the most relevant psychometric concepts and techniques that provides the foundation necessary for knowledgeable, informed practice. Each concise chapter features numerous callout boxes highlighting key concepts, bulleted points, and extensive illustrative material, as well as "Test Yourself" questions that help to gauge and reinforce readers' grasp of the information covered. Starting with a basic introduction to psychological tests, their historical development, and their uses, Essentials of Psychological Testing also covers the statistical procedures most frequently used in testing, the frames of reference for score interpretation, reliability, validity, and test item considerations, as well as guidelines for test selection, administration, scoring, and reporting test results. Whether as an orientation for those new to the field, a refresher for those already acquainted with it, or as a reference for seasoned clinicians, Essentials of Psychological Testing is an invaluable resource on the fundamentals of this evolving area of practice.

Algae Biotechnology Faizal Bux 2016-03-09 This book examines the utilization of algae for the development of useful products and processes with the emphasis towards green technologies and processes, and the requirements to make these viable. Serving as a complete reference guide to the production of biofuels and other value added products from micro and macro algae, it covers various aspects of algal biotechnology from the basics to large scale cultivation, harvesting and processing for a variety of products. It is authored and edited by respected world experts in the field of algal biotechnology and provides the most up to date and cutting edge information on developments in the field. Over the past decade there has been substantial focus and related literature on the application of algal biomass for the generation of novel processes and products. 'Algae Biotechnology: Products and Processes' encompasses a holistic approach to critically evaluating developments in the field of algal biotechnology whilst taking into account recent advances and building on the body of knowledge. Aspects of the effects of harmful algae are also discussed, as well as the potential commercial application of algal biotechnology, the techno-economic feasibility of algal biodiesel production and the use of genetic and metabolic engineering for the improvement of yield. Other bioenergy sources such as alcohol fuels, aviation fuels, biohydrogen and biogas are also covered. This book is intended for postgraduates and researchers working in the biofuels and algal industry; it constitutes ideal reference material for both early stage and established researchers.

Processing Technology for Bio-Based Polymers Khalid Mahmood Zia 2021-06-25 Processing Technology for Bio-Based Polymers: Advanced Strategies and Practical Aspects brings together the latest advances and novel technologies surrounding the synthesis and manufacture of biopolymers, ranging from bio-based polymers to synthetic polymers from bio-derived monomers. Sections examine bio-based polymer chemistry, discuss polymerization process and emerging design technologies, cover manufacturing and processing approaches, explain cutting-edge approaches and innovative applications, and focus on biomedical and other key application areas. Final chapters provide detailed discussion and an analysis of economic and environmental concerns, practical considerations, challenges, opportunities and future trends. This is a valuable resource for researchers, scientists and advanced students in polymer science, bio-based materials, nanomaterials, plastics engineering, biomaterials, chemistry, biotechnology, and materials science and engineering, as well as R&D professionals, engineers and industrialists interested in the development of biopolymers for advanced products and applications. Focuses on the processing of bio-based polymers, covering both traditional methods and innovative new approaches Offers novel opportunities and ideas for developing or improving technologies for biopolymer research, preparation and application Examines other key considerations, including reliability and end product, economic concerns, and environmental and lifecycle aspects

Insecticides Design Using Advanced Technologies Isaac Ishaaya 2007-02-15 Among the highlights of this book are the use of nanotechnology to increase potency of available insecticides, the use of genetic engineering techniques for controlling insect pests, the development of novel insecticides that bind to unique biochemical receptors, the exploration of natural products as a source for environmentally acceptable insecticides, and the use of insect genomics and cell lines for determining biological and biochemical modes of action of new insecticides.

Practical Model-Based Testing Mark Utting 2010-07-27 Practical Model-Based Testing gives a practical introduction to model-based testing, showing how to write models for testing purposes and how to use model-based testing tools to generate test suites. It is aimed at testers and software developers who wish to use model-based testing, rather than at tool-developers or academics. The book focuses on the mainstream practice of functional black-box testing and covers different styles of models, especially transition-based models (UML state machines) and pre/post models (UML/OCL specifications and B notation). The steps of applying model-based testing are demonstrated on examples and case studies from a variety of software domains, including embedded software and information systems. From this book you will learn: The basic principles and terminology of model-based testing How model-based testing differs from other testing processes How model-based testing fits into typical software lifecycles such as agile methods and the Unified Process The benefits and limitations of model-based testing, its cost effectiveness and how it can reduce time-to-market A step-by-step process for applying model-based testing How to write good models for model-based testing How to use a variety of test selection criteria to control the tests that are generated from your models How model-based testing can connect to existing automated test execution platforms such as Mercury Test Director, Java JUnit, and proprietary test execution environments Presents the basic principles and terminology of model-based testing Shows how model-based testing fits into the software lifecycle, its cost-effectiveness, and how it can reduce time to market Offers guidance on how to use different kinds of modeling techniques, useful test generation strategies, how to apply model-based testing techniques to real applications using case studies

Layered 2D Materials and Their Allied Applications Inamuddin 2020-06-23 Ever since the discovery of graphene, two-dimensional layered materials (2DLMs) have been the central tool of the materials research community. The reason behind their importance is their superlative and unique electronic, optical, physical, chemical and mechanical properties in layered form rather than in bulk form. The 2DLMs have been applied to electronics, catalysis, energy, environment, and biomedical applications. The following topics are discussed in the book's fifteen chapters: • The research status of the 2D metal-organic frameworks and the different techniques used to synthesize them. • 2D black phosphorus (BP) and its practical application in various fields. • Reviews the synthesis methods of MXenes and provides a detailed discussion of their structural characterization and physical, electrochemical and optical properties, as well as applications in catalysis, energy storage, environmental management, biomedicine, and gas sensing. • The carbon-based materials and their potential applications via the photocatalytic process using visible light irradiation. • 2D materials like graphene, TMDCs, few-layer phosphorene, MXene in layered form and their heterostructures. • The structure and applications of 2D perovskites. • The physical parameters of pristine layered materials, ZnO, transition metal dichalcogenides, and heterostructures of layered materials are discussed. • The coupling of graphitic carbon nitride with various metal sulfides and oxides to form efficient heterojunction for water purification. • The structural features, synthetic methods, properties, and different applications and properties of 2D zeolites. • The methods for synthesizing 2D hollow nanostructures are featured and their structural aspects and potential in medical and non-medical applications. • The characteristics and structural aspects of 2D layered double hydroxides (LDHs) and the various synthesis methods and role of LDH in non-medical applications as adsorbent, sensor, catalyst, etc. • The synthesis of graphene-based 2D layered materials synthesized by using top-down and bottom-up approaches where the main emphasis is on the hot-filament thermal chemical vapor deposition (HFTCVD) method. • The different properties of 2D h-BN and borophene and the various methods being used for the synthesis of 2D h-BN, along with their growth mechanism and transfer techniques. • The physical properties and current progress of various transition metal dichalcogenides (TMDC) based on photoactive materials for photoelectrochemical (PEC) hydrogen evolution reaction. • The state-of-the-art of 2D layered materials and associated devices, such as electronic, biosensing, optoelectronic, and energy storage applications.

Applications of Ion Exchange Materials in Biomedical Industries Inamuddin 2019-01-30 This book presents the applications of ion-exchange materials in the biomedical industries. It includes topics related to the application of ion exchange chromatography in determination, extraction and separation of various compounds such as amino acids, morphine, antibiotics, nucleotides, penicillin and many more. This title is a highly valuable source of knowledge on ion-exchange materials and their applications suitable for postgraduate students and researchers but also to industrial R&D specialists in chemistry, chemical, and biochemical technology. Additionally, this book will provide an in-depth knowledge of ion-exchange column and operations suitable for engineers and industrialists.

A Guide to Teaching Practice Louis Cohen 2006-09-07 The fifth edition of this classic textbook will ensure that it remains one of the most useful and widely read texts for students embarking upon teacher training.

Contemporary Sociological Theory Jonathan H. Turner 2012-09-20 Written by award-winning scholar Jonathan H Turner, this is a comprehensive, in-depth and detailed review of present-day theory in sociology.

Educational Guide of Pakistan 2003

Visual Basic 6 how to Program Harvey M. Deitel 2003-05-01 45695-4 The Complete, authoritative introduction to Visual Basic 6 Visual Basic 6 is revolutionizing software development with multimedia-intensive, object-oriented, compiled code for conventional and Internet/Intranet-based applications, This new volumes in the Deitels' How to Program Series -- the world's most widely used introductory/intermediate, college-level programming language textbook series -- explains Visual Basic 6's extraordinary capabilities. Dr Harvey M. Deitel and Paul J. Deitel are the principals of Deitel & Associates, Inc., the internationally-recognized training organizations specializing in Java, C, C++, Visual Basic and object technologies. They are also the authors of the world's #1 introductory C, C++ and Java textbooks -- C How to Program, C++ How to Program, and Java How to Program. The Deitels and their colleague, Tem R. Nieto, introduce the fundamentals of object-oriented programming in Visual Basic 6. ADO * Multimedia: Images, animation, audio, video * Files, databases, networking * Graphics, string, data structures, collections * GUI, control creation Visual Basic 6 How to Program helps you build real-world VB6 applications. It includes: * Hundreds of live-code programs with screen captures that show exact outputs * Extensive exercises (many with answers) accompanying every chapter * Hundreds of tips, recommended practices, and cautions -- all marked with icons Visual Basic How to Program is the centerpiece of a complete family of resources for teaching and learning VB6, including a Web site (<http://www.prenhall.com.deitel>) with the book's source-code

examples and other information for faculty, students and professional programmers; and optional interactive CD-ROM (Visual Basic 6 Multimedia Cyber Classroom) containing extensive interactivity features -- such as thousands of hyperlinks, audio walkthroughs of the code examples and solutions to about half the exercises in Visual Basic 6 How to Program -- and e-mail access to the authors at deitel@deitel.com For information on corporate on-site seminars Basic software, documentation and demos <http://www.microsoft.com/vbasic> or <http://www.developer.com>.

Pakistan & Gulf Economist 1997-11

Self-Regulated Learning and Academic Achievement Barry J. Zimmerman 2013-05-13 This volume brings together internationally known researchers representing different theoretical perspectives on students' self-regulation of learning. Diverse theories on how students become self-regulated learners are compared in terms of their conceptual origins, scientific form, research productivity, and pedagogical effectiveness. This is the only comprehensive comparison of diverse classical theories of self-regulated learning in print. The first edition of this text, published in 1989, presented descriptions of such differing perspectives as operant, phenomenological, social learning, volitional, Vygotskian, and constructivist theories. In this new edition, the same prominent editors and authors reassess these classic models in light of a decade of very productive research. In addition, an information processing perspective is included, reflecting its growing prominence. Self-regulation models have proven especially appealing to teachers, coaches, and tutors looking for specific recommendations regarding how students activate, alter, and sustain their learning practices. Techniques for enhancing these processes have been studied with considerable success in tutoring sessions, computer learning programs, coaching sessions, and self-directed practice sessions. The results of these applications are discussed in this new edition. The introductory chapter presents a historical overview of research and a theoretical framework for comparing and contrasting the theories described in the following chapters, all of which follow a common organizational format. This parallel format enables the book to function like an authored textbook rather than a typical edited volume. The final chapter offers an historical assessment of changes in theory and trends for future research. This volume is especially relevant for students and professionals in educational psychology, school psychology, guidance and counseling, developmental psychology, child and family development, as well as for students in general teacher education.

Environmental Pollution, Biodiversity, and Sustainable Development Hasnain Nangyal 2020-01-28 **Environmental Pollution, Biodiversity, and Sustainable Development: Issues and Remediation** provides an extensive summary of biodiversity. It is the result of the assistance of environmentalists, researchers, policy experts, and academicians from across the globe sharing their research and knowledge on biodiversity and ways to mitigate the threat from climate change, over-utilization of natural resources, pollution, and more. The volume considers that biodiversity encompasses a wide range of biological processes, ranging from genetic diversity, species, populations, communities and ecosystems to landscapes and regions. This book, written by a panel of international experts in biodiversity, conservation biology, and evolution from different countries, including Iran, Pakistan, India, Bangladesh, Tajikistan, Russia, and others, highlights the human impact on biodiversity hotspots on a global scale. The volume provides an abundance of valuable research for faculty, students, and researchers in environmental sciences, government agencies, and many others.

Discourse on the Move Douglas Biber 2007 **Discourse on the Move** is the first book-length exploration of how corpus-based methods can be used for discourse analysis, applied to the description of discourse organization. The primary goal is to bring these two analytical perspectives together: undertaking a detailed discourse analysis of each individual text, but doing so in terms that can be generalized across all texts of a corpus. The book explores two major approaches to this task: 'top-down' and 'bottom-up'. In the 'top-down' approach, the functional components of a genre are determined first, and then all texts in a corpus are analyzed in terms of those components. In contrast, textual components emerge from the corpus analysis in the bottom-up approach, and the discourse organization of individual texts is then analyzed in terms of linguistically-defined textual categories. Both approaches are illustrated through case studies of discourse structure in particular genres: fund-raising letters, biology/biochemistry research articles, and university classroom teaching.

Accountability Arrangements to Combat Corruption Sue Cavill 2007 This review describes accountability arrangements to combat corruption in the infrastructure sector. The sustainability of the livelihoods of the poor in low- and middle-income countries is compromised by corruption in the delivery of infrastructure services. Such services include water supply, sanitation, drainage, the provision of access roads and paving, transport, solid waste management, street lighting and community buildings. For this reason, The Water, Engineering Development Centre, (WEDC) at Loughborough University in the UK is conducting research into anti-corruption initiatives in this area of infrastructure services delivery. This series of reports has been produced as part of a project entitled **Accountability Arrangements to Combat Corruption**, which was initially funded by the Department for International Development (DFID) of the British Government. The purpose of the work is to improve governance through the use of accountability arrangements to combat corruption in the delivery of infrastructure services. These findings, reviews, country case studies, case surveys and practical tools provide evidence of how anti-corruption initiatives in infrastructure delivery can contribute to the improvement of the lives of the urban poor. The main objective of the research is the analysis of corruption in infrastructure delivery. This includes a review of accountability initiatives in infrastructure delivery and the nature of the impact of greater accountability.

Applied Atomic Spectroscopy E. L. Grove 2013-03-09 From the first appearance of the classic **The Spectrum Analysis** in 1885 to the present the field of emission spectroscopy has been evolving and changing. Over the last 20 to 30 years in particular there has been an explosion of new ideas and developments. Of late, the aura of glamour has supposedly been transferred to other techniques, but, nevertheless, it is estimated that 75% or more of the analyses done by the metal industry are accomplished by emission spectroscopy. Further, the excellent sensitivity of plasma sources has created a demand for this technique in such divergent areas as direct trace element analyses in polluted waters. Developments in the replication process and advances in the art of producing ruled and holographic gratings as well as improvements in the materials from which these gratings are made have made excellent gratings available at reasonable prices. This availability and the development of plane grating mounts have contributed to the increasing popularity of grating spectrometers as compared with the large prism spectrograph and concave grating mounts. Other areas of progress include new and improved methods for excitation, the use of controlled atmospheres and the extension of spectrometry into the vacuum region, the widespread application of the techniques for analysis of nonmetals in metals, the increasing use of polychrometers with concave or echelle gratings and improved readout systems for better reading of spectrographic plates and more efficient data handling.

The Sensory Evaluation of Dairy Products Stephanie Clark 2009-07-30 **The Sensory Evaluation of Dairy Products, Second Edition** is for all who seek a book entirely devoted to sensory evaluation of dairy products and modern applications of the science. It is an excellent scientific reference for training in dairy product evaluation and is a practical guide to the preparation of samples for sensory evaluation. The book contains updates of the original text of the well-received first edition, as well as brand new material. This unique book is designed for professionals involved in many aspects of dairy production, including academic teaching and research, processing, quality assurance, product development and marketing. It is an invaluable tool for those who compete in the annual Collegiate Dairy Product Evaluation Contest.

Principles of Concurrent and Distributed Programming M. Ben-Ari 2006 **Principles of Concurrent and Distributed Programming** provides an introduction to concurrent programming focusing on general principles and not on specific systems. Software today is inherently concurrent or distributed - from event-based GUI designs to operating and real-time systems to Internet applications. This edition is an introduction to concurrency and examines the growing importance of concurrency constructs embedded in programming languages and of formal methods such as model checking.

Technological Processes for Marine Foods, From Water to Fork Megh R. Goyal 2019-06-07 The importance and value of foods from marine sources is ever-increasing, especially as the availability of arable land decreases due to climate change, increasing populations and urbanization, and other factors. This book looks at the importance of marine foods and their secondary metabolites for human health along with a number of novel processing techniques and applications for marine foods. It also provides some recent studies on microbiology and genomics of marine food products. The volume first looks at several pharmacological properties of marine-derived compounds and their applications. The volume goes on to present a number of scientific reports on new and effective processing technologies and applications for marine foods. These include various methods of freezing fish for later consumption and fermentation processes for fish products. Other industrial applications and issues are explored as well, such as waste management and utilization of fish byproducts. The issue of maintaining probiotic and nutritional value from fish products during industrial processing is also addressed, and the role of microbiology and genomics of marine food products is explored as well.

Impact of Infodemic on Organizational Performance Bari, Muhammad Waseem 2021-06-25 COVID-19 is not the only global challenge that the world is facing these days. The infodemic, based on the pandemic (COVID-19), is another serious challenge for the world at this time. Each flare-up is joined with a large volume of data and information; however, this data can be based on deception, gossip, rumors, and more. Misinformation not only impacts the human body negatively but also impacts mental health. The infodemic has an impact on human health and professional performance, but also leaks into business organizations in terms of financial matters, employees' psychological and physical health, employee performance, and the organization's performance. The misinformation regarding health issues can disturb business organizations and affect the employees, organizations' market share and financial matters, future firing and hiring policies of the organizations, and international operations of the companies. Though the COVID-19 pandemic may be over in time, the impact of the relevant infodemic will continue to disrupt business organizations for several years into the future. **Impact of Infodemic on Organizational Performance** highlights the impact of the infodemic due to the pandemic (COVID-19) in organizations' performance and enhances the understanding of how the infodemic can and has negatively impacted employees as well as organizational performance. This is supplemented by a view of how organizations are tackling the infodemic and how business organizations can recover from the lasting negative impacts. This book highlights essential topics such as social media, knowledge management, business environments, business strategies, employee behavior, and mental health. The target audience includes but is not limited to managers, executives, human resource development, counselors, analysts, business organizations, practitioners, researchers, academicians, and students who are interested in the impacts of the infodemic on businesses and their employees and the relevant strategies to combat the effects.

Advanced Topics in Information Technology Standards and Standardization Research, Volume 1 Jakobs, Kai 2005-12-31 "A collection of articles addressing a variety of aspects related to IT standards and the setting of standards"--Provided by publisher.

Teaching-and-learning Language-and-culture Michael Byram 1994-01-01 Offers some theoretical innovations in teaching foreign languages and reports how they have been applied to curriculum development and experimental courses at the upper secondary and college levels. Approaches language learning as comprising several dimensions, including grammatical competence, change in attitudes, learning about another culture, and reflecting on one's own. Annotation copyright by Book News, Inc., Portland, OR

Essentials of Pharmaceutical Analysis Muhammad Sajid Hamid Akash 2019-12-17 Recent advances in the pharmaceutical sciences and biotechnology have facilitated the production, design, formulation and use of various types of pharmaceuticals and biopharmaceuticals. This book provides detailed information on the background, basic principles, and components of techniques used for the analysis of pharmaceuticals and biopharmaceuticals. Focusing on those analytical techniques that are most frequently used for pharmaceuticals, it classifies them into three major sections and 19 chapters, each of which discusses a respective technique in detail. Chiefly intended for graduate students in the pharmaceutical sciences, the book will familiarize them with the components, working principles and practical applications of these indispensable analytical techniques.

Introduction to Kinesiology Shirl J. Hoffman 2005 **Introduction to Kinesiology, Second Edition**, provides a comprehensive, reader-friendly overview of kinesiology, laying a solid foundation for future learning and for working as a professional in any field relating to physical activity. This new edition is significantly updated and revamped, featuring these additions: -Expanded information and advice on careers relating to the field of kinesiology, including short- and long-term employment opportunities, allowing students to benefit from an inclusive and accurate job outlook early in their college careers -New schematics and visual effects to help students better understand the content, including more relevant photos to illustrate text points and new artwork to help clarify important conceptual connections -New profiles featuring significant scholars in the field -New and improved sidebars, interactive items, and key points to engage students more deeply and to acquaint them with relevant issues and problems **Introduction to Kinesiology, Second Edition**, contains updated research, statistics, and discussion focusing on practical applications in the field and offering advice about each profession in kinesiology. These features will help students identify and work toward attaining their career goals. The text uses a visually appealing pedagogical approach, including key points and interactive items as well as opening scenarios of real-world dilemmas encountered by professionals in the field, objectives, summaries, key terms, and a glossary. The new edition reinforces readers' learning through both text and graphic features. Part I, **Experiencing Physical Activity**, provides an extensively rewritten introduction to the field of kinesiology and goes into greater detail on exercise and skilled movement. It also delves into physical activity participation patterns, updated information on the relevance of physical activity to daily living, and how various professionals in the field incorporate physical activity into their educational, developmental, and treatment programs. Part II, **Scholarly Study of Physical Activity**, with chapters on subdisciplines, has been reorganized and simplified, making those topics easier to comprehend. It includes greater coverage of physical education as a career pursuit and features chapters from several new collaborators, adding to the richness of the text's perspective and insight. Part III, **Practicing a Profession in Physical Activity**, includes a new chapter on careers in coaching and sport instruction and an updated chapter on therapeutic exercise, with information on careers in physical and occupational therapy. This new edition improves on the already-solid foundation of learning laid in the first edition. Its superior content and reasonable price make this text an

ideal choice for undergraduate kinesiology courses.

Accelerating Knowledge Sharing, Creativity, and Innovation Through Business Tourism Bari, Muhammad Waseem 2020-04-10 Business tourism is a newly coined terminology in social sciences and management literature. It is defined as individuals traveling and staying outside of their hometowns for not more than one successive year for the purpose of enjoyment and other drives (e.g., learning and business activities). Key business tourism activities include attending a variety of meetings, conferences, and workshops as well as exhibitions. Understanding the negative and positive aspects of business tourism is essential to promoting employee learning and knowledge transfer skills. Accelerating Knowledge Sharing, Creativity, and Innovation Through Business Tourism is an essential reference source that discusses how differences in cultures, communities, rituals, norms, and scope of business tourism could influence knowledge sharing practices. Moreover, this book promotes an understanding on how to learn from different cultures and enhance absorptive capacity by interacting with different personalities and cultures. Featuring research on topics such as knowledge management, social capital, and consumer behavior, this book is ideally designed for business professionals, managers, administrators, hotel executives, IT specialists, executives, entrepreneurs, managing directors, and students looking to boost their existing skills and expertise with innovation and creativity by interacting with others and in a new context.

Microsoft Windows 2000 Professional Comprehensive Course Marly Bergerud 2000-12 This self-paced, self-instructional guide provides you with all the instruction necessary to become an expert user of this popular operating system.

Culture in Second Language Teaching and Learning Eli Hinkel 1999-03-13 This book identifies the many facets of culture that influence second language learners and teachers. The paperback edition identifies the many facets of culture that influence second language learners and teachers. It addresses the impact of culture on learning to interact, speak, construct meaning, and write in a second language, while staying within the sociocultural paradigms specific to a particular language and its speakers. By providing a comprehensive introduction to research from other disciplines on the interaction between language and culture, this volume offers an important contribution to the field of second language acquisition.

Counseling Samuel T. Gladding 2012-05-24 Note: This is the bound book only and does not include access to MyCounselingLab®. To order MyCounselingLab® packaged with the bound book, use ISBN 0134297342. The most comprehensive guide to the Counseling profession available! Still the most readable, practical, and comprehensive overview of the roles and responsibilities of the professional counselor on the market, the seventh edition of Counseling: A Comprehensive Profession is updated and improved to meet the emerging needs of the developing counselor. Containing an even stronger emphasis on counseling as a profession and counseling as an identity along with new or expanded sections on history, wellness, trauma, social justice, multiculturalism, rehabilitation, motivational interviewing, bullying, microaggression, international counseling, process addiction, abuse, and ethical and legal issues in counseling, this text is more equipped to help students prepare for professional challenges and a lifetime as an effective counselor than ever before. New Features Include: More multicultural than ever, this text presents within each chapter the changing demographics of the United States as well as background and strategies for working in a diverse and multicultural climate. New graphic organizers present key concepts with visual cues, making important topics easier to grasp than ever before. New Chapter Learning Objectives as well as suggestions for reading help students study this text more effectively and with more focus. Also available with MyCounselingLab® This title is also available with MyCounselingLab—an online homework, tutorial, and assessment program designed to work with the text to engage students and improve results. Within its structured environment, students see key concepts demonstrated through video clips, practice what they learn, test their understanding, and receive feedback to guide their learning and ensure they master key learning outcomes.

Expanding Our Understanding of K* (KT, KE, KTT, Kmb, KB, KM, Etc.) Alexander Thomas Bielak 2012

Sustainable Digital Economy, Entrepreneurship, and Blockchain Technology role in Industrial-Organizational Psychology Muddassar Sarfraz 2022-08-11

Transcultural Humanities in South Asia Taylor & Francis Group 2022-02 This volume looks at the implications of transcultural humanities in South Asia. It is becoming a crucial area of research within literary and cultural studies, with its indeterminate periodisation, its temporal and spatial non-linearity, its territoriality and intersectionality. Drawing on contributors from around the globe, the entries look at literature and poetics, theory and praxis, borders and nations, politics, partition, gender and sexuality, the environment, representations in art, and pedagogy and the transcultural classroom. Using key literary and cultural examples and case studies, the contributors look at current developments in postcolonial transcultural and transnational standpoints and their possible educational outcomes. This broad and comprehensive book also speaks volumes to the value of the humanities, and the significance of South Asian contexts. It will be of particular interest to those working on postcolonial studies, literary studies, Asian Studies and more.

Curriculum Development and Design Murray Print 2020-08-07 This book has been written to provide a current, practical, Australian-based approach to designing and developing curriculum. The demands of schools and educational systems today are such that teachers with practical curriculum skills are highly valued and this book provides a vital source for teachers who wish to build their skills in the field of curriculum design and development. The book addresses the needs of curriculum developers by examining the nature of the curriculum process and how it can be applied in schools. A particular strength is the way in which the chapters are structured around a model of curriculum development. As the model unfolds the reader is familiarised with the various elements of curriculum including situational analysis, intent, content, learning activities and evaluation. Teachers will appreciate the value of understanding these elements and in so doing will acquire valuable skills of curriculum design and development. A feature of this book is that it addresses the issues of curriculum implementation and curriculum change. To devise a curriculum document in these times is tough enough. Those who wish to see their curricula succeed must be involved with implementing that curriculum and the curriculum change that results. This important new book is particularly appropriate to classroom teachers, system developers and student teachers studying curriculum.

Bioactive Compounds from Plant Origin Hafiz Ansar Rasul Suleria 2019-11-06 This new volume explores the importance of phytochemicals from plants in therapeutics, focusing on the extraction of bioactive compounds and their applications in human health. Natural products and their bioactive compounds are increasingly utilized in preventive and therapeutic medication as well as for the production of pharmaceutical supplements and, more recently, as food additives to increase the functionality of foods. The first section of the volume describes recent advances in the extraction of bioactive compounds from various sources. It looks at advanced extraction techniques such as enzyme-assisted, microwave-assisted, ultrasound-assisted, pressurized liquid extraction, and supercritical extraction techniques. Part 2, on bioactive compounds and health claims, covers the roles of different bioactive compounds and their health-promoting potential for lifestyle diseases. This section explains the botany, physical characteristics, uniqueness, uses, distribution, importance, phytochemistry, bioactivities, and future trends of different functional foods.

Writing Up Research Robert Weissberg 1990-01-01 This text is for students who are entering graduate-level studies in their academic fields and/or who need to write research results in the form of technical papers, journal articles, theses, or dissertations.

Entrepreneurship Psychology, CSR, and Sustainability Muddassar Sarfraz 2021-05-20

Antimicrobial Resistance Mihai Mares 2021-03-03 Tackling the realities of the antimicrobial resistance (AMR) situation today is no longer uncommon. Many battles have been fought in the past since the discovery of antibiotics between man and microbes. In the tussle of new antibiotic modifications, the transmission of resistant genes, both vertically and horizontally unveils yet another resistant attribute for the microbe, for it only to be faced with a more powerful, wide spectrum antibiotic; the cycle continues-and the winner is yet to be known. This book aims to provide some insight into various molecular mechanisms, agricultural mitigation methods, and the One Health applications to maybe, just maybe, tip the scales towards us.

The Therapeutic Properties of Medicinal Plants Megh R. Goyal 2019-12-18 This volume provides informative research on the scientific evidence of the health benefits that can be derived from medicinal plants and how their efficacies can be improved. It is divided into three sections that cover the phytochemistry of medicinal plants, disease management with medicinal plants, and novel research techniques in medicinal plants. The pharmacological benefits of several specific plants are discussed, addressing health issues such as metabolic and mental disorders, acute mountain sickness, polycystic ovarian syndrome, and specific diseases such as Huntington's. It also looks at the role of antioxidants in disease management. Additionally, the book covers recent problems of drug resistance and how medicinal plants can serve as antibiotic, anthelmintic, and antiparasitic drugs that will be helpful for human and animals.

Research Perspectives on English for Academic Purposes Matthew Peacock 2001-03-15 This volume of specially commissioned articles examines theory and practice in EAP.