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VALERIE DUDLEY

Innovation in Sustainable Management and Entrepreneurship Routledge

Fifty years after the foundation of the OAU and the consolidation of most African states and institutions, the international panorama and Africa's position in it have changed considerably. The world's geopolitical and economic configuration has evolved, with new actors appearing in a new period of globalization. In tone with ECAS 2013, this volume proposes that the experiences appearing in Africa question dominant paradigms in terms of political practice and academic reflection and thus offer a clear challenge to the academic community. The volume offers clues to answer questions such as: What is the impact of the current processes of globalization for African countries and African citizens? How should African Studies be engaged to gauge African dynamics, both at a local and global level? What interdisciplinary means and tools should be brought in to produce an epistemologically relevant view (or narrative) of the issues under analysis?

The Cube of Strategic Management CRC Press

Pollution has been a developing problem for quite some time in the modern world, and it is no secret how these chemicals negatively affect the environment. With these contaminants penetrating the earth's water supply, affecting weather patterns, and threatening human health, it is critical to study the interaction between commercially produced chemicals and the overall ecosystem. Understanding the nature of these pollutants, the extent in which they are harmful to humans, and quantifying the total risks are a necessity in protecting the future of our world. The Handbook of Research on Emerging Developments and Environmental Impacts of Ecological Chemistry is an essential reference source that discusses the process of chemical contributions and their behavior within the environment. Featuring research on topics such as organic pollution, biochemical technology, and food quality assurance, this book is ideally designed for environmental professionals, researchers, scientists, graduate students, academicians, and policymakers seeking coverage on the main concerns, approaches, and solutions of ecological chemistry in the environment.

Quantum Nanochemistry, Volume One Cambridge Scholars Publishing

This volume draws together topics and methodologies essential for the socio-cultural, mineralogical, and geochemical analysis of archaeological ceramic, one of the most complex and ubiquitous archaeomaterials in the archaeological record. It provides an invaluable resource for archaeologists, anthropologists, and archaeological materials scientists.

Official Power and Local Elites in the Roman Provinces Springer

This book provides a clear overview of current thinking on the teaching and learning of geography. It is an ideal companion to all students beginning a career in teaching the subject in secondary schools. The chapters are written by experienced teacher educators and bridge both theory and practice. The writers focus on the continuities, whilst setting them in the context of the changing curriculum. The book is divided into four parts. Part One examines the historical context of geography teaching. Part Two looks at issues of course planning, design, syllabuses and programmes of study. Underlying this section is the assumption that geography should not be considered in isolation from other subjects, but rather as part of a whole curriculum. Part Three concentrates on teaching and learning, and includes chapters on the use of maps, field work, IT and first hand experience within a community. The final section covers the issues associated with assessment, across the whole school age range.

The Oxford Handbook of Archaeological Ceramic Analysis Routledge

This volume highlights current research and developments on organizations and (their) performance against the background of ubiquitous complexity. It investigates some of the challenges and trends dominating the complex world of nowadays and the ways organizations are dealing with them in their continuous search for performance. The papers in the volume cover a series of hot and/or emerging topics (i.e. sustainable development, corporate social responsibility, green marketing, digital revolution, social media, global trade, intangible assets, economic intelligence and innovation). Built on an interdisciplinary perspective and a multi-level approach—global (trade,

power, sustainable development), regional (EU, BRICS), national (country-based systems, cultures, policies, practices), industry (airlines, pharma, luxury, retailing, banking, tourism), local (communities, destinations), and organization (entrepreneurship, MNEs, public organizations: national and local)—the volume uniquely addresses issues of high interest for researchers, practitioners and policymakers.

Applications of Density Functional Theory to Biological and Bioinorganic Chemistry Springer

The temple of knowledge is a millennium old building, in fact as old as history, which is rebuilt each day. It is formed by the thought, memory and imagination of people. It is a great collective work, starting from walls of rock, clay tablets, manuscripts and papers. It has been maintained by monasteries, universities, scientific societies peopled by all sorts of daring and tenacious individuals, authors, scholars, researchers and librarians. Until now, this temple has managed to survive savagery and horror in the refuge of our archives and libraries. From now on, this temple is going to be in the air, based on intangible ones and zeros. In a sense, these are not grounded - not anywhere. But they nevertheless incubate the greatest transformation in history: a revolution carried in silence, but long in consequences that will transform our habits of reading and writing, and ultimately our ways of knowing.

Quantum Nanochemistry, Volume Three Springer

Presenting a new and revealing overview of the ruling classes of the Roman Empire, this volume explores aspects of the relations between the official state structures of Rome and local provincial elites. The central objective of the volume is to present as complex a picture as possible of the provincial leaderships and their many and varied responses to the official state structures. The perspectives from which issues are approached by the contributors are as multiple as the realities of the Roman world: from historical and epigraphic studies to research of philological and linguistic interpretations, and from architectural analyses to direct interpretations of the material culture. While some local potentates took pride in their relationship with Rome and their use of Latin, exhibiting their allegiances publicly as well as privately, others preferred to keep this display solely for public manifestation. These complex and complementary pieces of research provide an in-depth image of the power mechanisms within the Roman state. The chronological span of the volume is from Rome's Republican conquest of Greece to the changing world of the fourth and fifth centuries AD, when a new ecclesiastical elite began to emerge.

Teaching and Learning Geography Springer Nature

Using theory, research evidence and experiential knowledge is a critical component of good social work. This unique text is designed to help social work students and practitioners to integrate theorizing into practice, demonstrating how to search for, select and translate academic knowledge for practical use in helping people improve their lives and environments. Presenting 32 core skills, Skills for Using Theory in Social Work provides a conceptual foundation, a vocabulary, and a set of skills to aid competent social work theorizing. Each chapter outlines the knowledge and action components of the skill and its relationship to core practice behaviours, along with learning and reflection activities. The lessons are divided into four parts: Section one discusses foundational material, including self-identification as a theorist-practitioner, the deliberate use of the term theory, and a social work approach to the selection of knowledge. Section two focuses on the adept use of theorizing skills. It covers identifying assumptions, using concepts, formulating propositions, organizing theory elements inductively or deductively, summarizing and displaying the elements of a theory, gathering and organizing assessment information and communicating with clients and colleagues about tentative theories. Section three includes lessons preparing social workers for the construction of useful middle-range theories including causal theories and interpretive theories and for testing and sharing these practical theories. Section four presents skills to develop critical thinking about theoretical knowledge. These include avoiding the misuse of theory, judging a theory using scientific standards, judging a theory by professional standards, critiquing theory in its cultural and historical context and making judgments about the likely long-term impact of a theory. This key text will help readers to demonstrate their expertise in reflective, competent, and theory-informed practice. It is suitable for all social work students and practitioners, particularly those taking practice, theory and human behaviour in the social environment courses.

Classroom Management IGI Global

This book is the first comprehensive grammar in English of present-day standard Romanian. It is an indispensable resource for Romance linguists, from advanced undergraduate level and above.

The Grammar of Romanian CRC Press

Volume 1 of the 5-volume Quantum Nanochemistry set presents an overall perspective of nuclear, atomic, molecular, and solids structures, and the observability and quantum properties as based on the quantum principles in their various levels of applications, from Planck, Bohr, Einstein, Schrodinger, Hartree-Fock, up to Feynman Path Integral approach

Speech Acts Cambridge Scholars Publishing

In the spirit of Jean Monnet's desire to "Continue, continue, there is no future for the people of Europe other than in union", this volume analyses the process of European construction, paving a road to the United States of Europe. It focuses on the challenges and issues the Union is currently facing, from illegal migration, to the refugee crisis, fake news, populism, insecurity, the Eastern Partnership, and the COVID-19 pandemic. For the European Union's citizens, security was, is, and will remain a top priority. The book is part of a constructivist approach with a dynamic perspective on the political, social, economic, military and societal, where the actors and the system structure are interconnected. It will appeal to students, professors, researchers, stakeholders, politicians, and specialists on international relations and security studies, as well as the general public interested in the evolution of the European Union, today's challenges and tomorrow's opportunities.

We are Big Data Cambridge University Press

"This volume brings together a number of papers presented at the international conference on "Specific Methodologies in Educational Alternatives" held in June 2016, at the Bistrița University Extension of the Educational Sciences Department of Babeș-Bolyai University, Cluj-Napoca, Romania. The event served to promote the most recent theoretical and practical findings related to educational alternatives, and attracted the attendance of over 250 theorists and experts in the field. The conference represented a significant opportunity to know and develop this field of study, based on research and examples of good practice. The contributions here specifically explore the six educational alternatives that exist in Romania, namely Step by Step, Waldorf, Freinet, Curative Pedagogy, Montessori and the Jenaplan."

African Dynamics in a Multipolar World Oxford University Press

The need for economically feasible and multifunctional materials becomes more acute as the natural physical and chemical resources reveal either their limits or reveal the difficulties and increasing costs in storage, transport, and conversion. This reference presents the work from contributors from various fields, of various ages and from different

The New Temple of Knowledge Springer

Modern Instrumental Analysis covers the fundamentals of instrumentation and provides a thorough review of the applications of this technique in the laboratory. It will serve as an educational tool as well as a first reference book for the practicing instrumental analyst. The text covers five major sections: 1. Overview, Sampling, Evaluation of Physical Properties, and Thermal Analysis 2. Spectroscopic Methods 3. Chromatographic Methods 4. Electrophoretic and Electrochemical Methods 5. Combination Methods, Unique Detectors, and Problem Solving Each section has a group of chapters covering important aspects of the titled subject, and each chapter includes applications that illustrate the use of the methods. The chapters also include an appropriate set of review questions. * Covers the fundamentals of instrumentation as well as key applications * Each chapter includes review questions that reinforce concepts * Serves as a quick reference and comprehensive guidebook for practitioners and students alike

The European Union in the Age of (In)Security John Wiley & Sons

ENABLES K-12 EDUCATORS TO CREATE SUCCESSFUL LEARNING COMMUNITIES — THE FULLY UPDATED NEW EDITION Effective classroom management plans are essential for creating environments that foster appropriate social interactions and engaged learning for students in K-12 settings. New and early-career teachers often face difficulties addressing student discipline, upholding classroom rules and procedures, and establishing positive teacher-student relationships. The seventh edition of Classroom Management is the leading resource for helping educators prevent student misbehavior, respond to challenging situations, and involve their students in building positive classroom communities. This popular textbook covers every vital aspect of classroom management, from planning for the school year and conducting instruction, to managing diverse classrooms and collaborating with colleagues and families. Fully revised to reflect recent changes in K-12 education and address the needs of today's educators, this edition features new and updated methods for fostering positive student behavior, insights on the root causes of misbehavior, strategies for helping students set high expectations, and much more. Written by a respected expert in teaching methods, classroom management, and instructional leadership, this valuable teacher's reference: Covers contemporary topics, methods, and discipline models in classroom management Reflects current InTASC Model Core Teaching Standards and Praxis assessments Features descriptions of classroom management methods used by elementary, middle, and high school teachers in various regions and communities Provides new and unique stories and case studies of real-world classroom situations Offers end-of-chapter summaries and questions, supplemental

activities, further reading suggestions, and complete references Includes new tables, charts, and figures that make information more accessible to different types of learners Classroom Management: Creating a Successful K-12 Learning Community, Seventh Edition is an ideal text for college professors, teachers in training, and K-12 educators, as well as school administrators and general readers involved in education.

Carbon Bonding and Structures CRC Press

The series Structure and Bonding publishes critical reviews on topics of research concerned with chemical structure and bonding. The scope of the series spans the entire Periodic Table and addresses structure and bonding issues associated with all of the elements. It also focuses attention on new and developing areas of modern structural and theoretical chemistry such as nanostructures, molecular electronics, designed molecular solids, surfaces, metal clusters and supramolecular structures. Physical and spectroscopic techniques used to determine, examine and model structures fall within the purview of Structure and Bonding to the extent that the focus is on the scientific results obtained and not on specialist information concerning the techniques themselves. Issues associated with the development of bonding models and generalizations that illuminate the reactivity pathways and rates of chemical processes are also relevant. The individual volumes in the series are thematic. The goal of each volume is to give the reader, whether at a university or in industry, a comprehensive overview of an area where new insights are emerging that are of interest to a larger scientific audience. Thus each review within the volume critically surveys one aspect of that topic and places it within the context of the volume as a whole. The most significant developments of the last 5 to 10 years should be presented using selected examples to illustrate the principles discussed. A description of the physical basis of the experimental techniques that have been used to provide the primary data may also be appropriate, if it has not been covered in detail elsewhere. The coverage need not be exhaustive in data, but should rather be conceptual, concentrating on the new principles being developed that will allow the reader, who is not a specialist in the area covered, to understand the data presented. Discussion of possible future research directions in the area is welcomed. Review articles for the individual volumes are invited by the volume editors. Readership: research scientists at universities or in industry, graduate students Special offer For all customers who have a standing order to the print version of Structure and Bonding, we offer free access to the electronic volumes of the Series published in the current year via SpringerLink.

Atlas of Roman Pottery Workshops from the Provinces Dacia and Lower Moesia/Scythia Minor Springer Science & Business Media

This volume gives larger and deeper coverage of the electronic matters through the physical, chemical and biological ordered systems. With their increasing complexity, the matter structure from the physical to chemical to biological manifestations in an inter-disciplinary cross-fertilisation manner is gradually introduced. The book presents and reviews the avant-garde contributions for the XXI century with equilibrated contents provided by important scientists world-wide demonstrating a valuable impact on quantum fundamentals and applications. In fact, the present volume attempts to serve the unification of the physical-chemical-biological manifestation of atoms in molecules and in nanostructures by means of expanding the quantum frontiers by conjunction, either with relativity, topological information or graph theories as well.

Handbook of Research on Emerging Developments and Environmental Impacts of Ecological Chemistry Springer

This book gathers the refereed proceedings of the Applied Informatics and Cybernetics in Intelligent Systems Section of the 9th Computer Science On-line Conference 2020 (CSOC 2020), held on-line in April 2020. Modern cybernetics and computer engineering in connection with intelligent systems are an essential aspect of ongoing research. This book addresses these topics, together with automation and control theory, cybernetic applications, and the latest research trends.

Organizations and Performance in a Complex World Oxford University Press

The concept of applied social psychology aims at using social psychology theories and principles to improve the functioning of institutions and individuals. The five chapters of this book contain carefully selected essays that approach both academic issues and empiric research results covering a wide range of interests. The ways in which vulnerable groups rely on psychological mechanisms in their adjustment to concrete situations, and new research in the sphere of mental health are two such subjects covered here. This book will serve as a useful tool for professionals in psychology, medicine, education, social work, and counsellors in permanent interaction with the human factor. However, Applied Social Psychology is in no way restrictive: it will also be useful and accessible for a wider audience interested in reading about psychology, education, and communication from interdisciplinary perspectives.

Skills for Using Theory in Social Work Routledge

This book analyses state-of-the-art techniques in business process management as drivers of advanced entrepreneurship, financial management, supply chain management, and sustainability management. The role of management in a rapidly-changing environment and the use of innovative methods and techniques to address and solve key management problems are also explored.