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LAWRENCE MCCANN

Nanotechnology in Water and Wastewater Treatment Springer

This book constitutes the refereed proceedings of the 14th International Scandinavian Symposium and Workshops on Algorithm Theory, SWAT 2014, held in Copenhagen, Denmark, in July 2014. The 33 papers were carefully reviewed and selected from a total of 134 submissions. The papers present original research and cover a wide range of topics in the field of design and analysis of algorithms and data structures including but not limited to approximation algorithms, parameterized algorithms, computational biology, computational geometry and topology, distributed algorithms, external-memory algorithms, exponential algorithms, graph algorithms, online algorithms, optimization algorithms, randomized algorithms, streaming algorithms, string algorithms, sublinear algorithms and algorithmic game theory.

Does a Handicap Buffer the Threat to Self? McFarland

Thirteen essays on the psychology and parapsychology of anomalous experience explore a range of phenomena, including extrasensory perception, haunting experiences, apparitions, alien contacts, seance room activity, and out-of-body experiences. The contributors are Daryl J. Bem, Etzel Cardena, Jezz Fox, Rachel Fox, Christopher C. French, Victoria Hamilton, Craig D. Murray, Ciaran O'Keeffe, Steve Parsons, Chris A. Roe, Julia Santomauro, Simon J. Sherwood, Christine Simmonds-Moore, Paul Stevens, Michael Thalbourne, Caroline Watt, Richard Wiseman and Robin Wooffitt.

National Academies Press

From Aaron T. Beck and colleagues, this is the definitive work on the cognitive model of schizophrenia and its treatment. The volume integrates cognitive-behavioral and biological knowledge into a comprehensive conceptual framework. It examines the origins, development, and maintenance of key symptom areas: delusions, hallucinations, negative symptoms, and formal thought disorder. Treatment chapters then offer concrete guidance for addressing each type of symptom, complete with case examples and session outlines. Anyone who treats or studies serious mental illness will find a new level of understanding together with theoretically and empirically grounded clinical techniques.

Non-Pharmacological Interventions for Schizophrenia: How Much Can Be Achieved and How? Guilford Press

There has been a recent surge of interest in auditory hallucinations (AH) in schizophrenia compared to those experienced by non-clinical (i.e. healthy) individuals. This interest stems in no small part from a keen awareness of the fact that progress in developing more effective treatments for AH in psychosis has been seriously hampered by our limited understanding of the cognitive and biological mechanisms involved. The prevailing notion that AH in clinical and non-clinical populations share the same features and underlying mechanisms - the continuum hypothesis - has been seriously challenged by a growing list of differences, as well as similarities, between these groups. At the phenomenological level this is exemplified in the highly negative content of AH in patients and the markedly earlier age of onset of AH in non-patients. Similarly, several recent studies point to significant differences in cognition, language lateralization and, possibly, dopamine function between these groups. These findings have important implications for the design of future studies, and raise considerable doubt about the adequacy of modelling the functional mechanisms of clinical AH on the basis of non-clinical populations. In short, the time seems ripe to re-evaluate the continuum hypothesis and provide a forum to present alternative perspectives on the functional pathways leading to AH in clinical and non-clinical groups. Such a forum is also timely in view of the renewed interest in AH in other (non-schizophrenic) clinical groups, again examining similarities and differences between such groups. Preliminary studies, for instance, have shown that AH in certain clinical populations (e.g. bipolar disorder, borderline personality disorder, dissociative disorder) share similar phenomenological features with AH in schizophrenia. However, the implications of such findings are not fully understood, and studies have not adequately examined potential differences between AH in these groups. The goal of this Frontiers Research Topic, therefore, is take the opportunity to bring together research exploring differences and similarities in mechanisms of AH in clinical and non-clinical groups and to stimulate the development of new explanatory models which explicitly link the phenomenological characteristics of AH with underlying mechanisms.

Automobile India Academic Press

This handbook is a collection of authoritative information in the new and expanding field of polymer tribology. It brings together various research topics in the field of polymer tribology in a single volume, and provides relevant data in polymer tribology for research and industrial applications. The book's chapters are written by active, world-renowned researchers in the field. Subjects covered in this book range from the fundamentals of polymer tribology to highly applied topics such as machine element design (bearing and gears), hip prosthetic and microsystems applications. Readers in the field of tribology, in general, and polymer tribology, in particular, will find it very useful as it covers

nearly all aspects of polymer tribology. Academics creating new courses based on polymer tribology will also find this book's comprehensive coverage valuable. Researchers will find this book a ready source of the state-of-the-art in the field of polymer tribology.

Yojana Andrews UK Limited

Nanotechnology in Water and Waste Water Treatment: Theory and Applications explores the unique physicochemical and surface properties of nanoparticles and highlights the advantages they provide for engineering applications. Applications covered include the generation of fresh water from surface water and seawater, the prevention of the contamination of the environment, and the creation of effective and efficient methods for remediation of polluted waters. Each chapter covers a different nanotechnology-based approach and examines the basic principles, practical applications, recent breakthroughs and associated limitations. This book is ideal for researchers and professionals in the fields of nanotechnology, water treatment and desalination. In addition, it is also ideal for postgraduate students, industry and government professionals, managers and policymakers.

Gathers together the latest research and developments in the field from journal articles and conference proceedings Discusses and evaluates the most economical and low cost treatment technologies Presents information from related fields on the applicability, strengths and weaknesses of particular nanomaterials in key applications, thus allowing for the continuation and expansion of research in a range of fields

Algorithm Theory -- SWAT 2014 Academic Press

Schizophrenia BulletinSurgery of the Hip E-BookElsevier Health Sciences

Clinical Evaluation and Management Schizophrenia BulletinSurgery of the Hip E-Book

Following the publication of the author's first book, *Boilers for Power and Process* by CRC Press in 2009, several requests were made for a reference with even quicker access to information. *Boilers: A Practical Reference* is the result of those requests, providing a user-friendly encyclopedic format with more than 500 entries and nearly the same number of supporting illustrations. Written for practicing engineers and dealing with practical issues rather than theory, this reference focuses exclusively on water tube boilers found in process industries and power plants. It provides broad explanations for the following topics: A range of boilers and main auxiliaries, as well as steam and gas turbines Traditional firing techniques—grates, oil/gas, and modern systems Industrial, utility, waste heat, MSW and bio-fuel-fired boilers, including supercritical boilers The scientific fundamentals of combustion, heat transfer, fluid flow, and more The basics of fuels, water, ash, high-temperature steels, structurals, refractory, insulation, and more Additional engineering topics like boiler instruments, controls, welding, corrosion, and wear Air pollution, its abatement techniques and their effect on the design of boilers and auxiliaries Emerging technologies such as carbon capture, oxy-fuel combustion, and PFBC This reference covers almost every topic needed by boiler engineers in process and power plants. An encyclopedia by design and a professional reference book by focus and size, this volume is strong on fundamentals and design aspects as well as practical content. The scope and easy-to-navigate presentation of the material plus the numerous illustrations make this a unique reference for busy design, project, operation, and consulting engineers.

Novel Fire Retardant Polymers and Composite Materials Peter Lang

This volume explores how educators can leverage student proficiency with new literacies for

learning in formal and informal educational environments. It also investigates critical literacy practices that can best respond to the proliferation of new media in society. What sorts of media education are needed to deal with the rapid influx of intellectual and communication resources and how are media professionals, educational theorists, and literacy scholars helping youth understand the possibilities inherent in such an era? Offering contributions from scholars on the forefront of media literacy scholarship, this volume provides valuable insights into the issues of literacy and the new forms of digital communication now being utilized in schools. It is required reading for media literacy scholars and students in communication, education, and media.

Bulletin Woodhead Publishing

The introduction of antipsychotic agents in the 1950's substantially improved the treatment of schizophrenia and other psychotic disorders. However, clinical and functional outcomes are still far less than optimal for patients, and have not improved in recent years despite the development of several new antipsychotics. Efficacy rates are further compromised by medication non-adherence, which has been reported to affect more than half of patients. In response to these issues, several non-pharmacological interventions have been developed for the treatment of schizophrenia, such as cognitive behavioral therapy, cognitive remediation, social cognition training and metacognitive approaches. Although these interventions have produced promising results, there is still much controversy regarding their usefulness and applicability in clinical practice. A major impeding factor for their dissemination is possibly a lack of sufficient evidence regarding their specific indications, mechanisms of action, adverse effects, but also practical issues concerning the interpretability of respective clinical studies, such as the choice of outcome variables and control of confounding factors. The present Research Topic includes original research articles and reviews addressing these issues.

Bulletin Frontiers Media SA

A full-text reporter of decisions rendered by federal and state courts throughout the United States on federal and state labor problems, with case, table and topical index.

Media Education Goes to School Routledge

This unique and comprehensive text discusses the main causes of posterior hip pathology and recent advances in evaluation and treatment of those conditions, including posterior hip pain caused by discogenic, intrapelvic and extrapelvic disorders. Opening with description of the specific anatomy and biomechanics of the posterior hip and the etiology of hip disease, the next few chapters superbly discuss and illustrate the clinical, psychological and radiological assessment of the patient. Analysis with differential diagnosis of various causes of posterior hip pain, including nerve entrapment and impingement, is then presented in detail, followed by discussion of the essentials of the lumbopelvic complex as a source of pain. Later chapters cover vascular claudication as a cause of posterior hip pain, how to evaluate and manage the perioperative scenario, and physical therapy evaluation and treatment. Presenting the latest in examination, diagnostic tools, and surgical and therapeutic techniques from around the world, *Posterior Hip Disorders* is a solid resource for current and future generations of orthopedic surgeons, radiologists, physiatrists, spine surgeons, sports medicine specialists, rheumatologists, primary care physicians, and physical therapists.

Linked Sex Harvest Strategy for Big Game Management with a Test Case on Black-tailed Deer World Scientific

Energy Efficiency Services Limited is an energy service company of the Government of India and is the world's largest public Energy Service Company (ESCO). It is a 100% government owned and is a joint venture of state owned NTPC Limited, Power Finance Corporation, Rural Electrification Corporation and POWERGRID. The ESSL is now becoming a household name through its energy efficiency initiatives. Energy Efficiency Service Limited (EESL) will recruit the eligible candidates for the posts of Deputy Manager and Assistant Engineer (AE).

Handbook Of Polymer Tribology UPNE

Novel Fire Retardant Polymers and Composite Materials reviews the latest scientific developments and technological advances in the design and manufacture of fire retardant polymers and composite materials. Fire retardant polymeric materials are used in a broad range of applications in fields such as aviation, automotive, computer, construction, electronics, and telecommunications. It is essential to have a better understanding of the scientific technology used in the design and manufacture of fire-resistant materials and their end products. This book includes the latest developments in fire retardant technologies for different polymeric material systems, such as PU, PP, PE, PLA, epoxy, rubber, textile, phenol resin, and PA, etc. Provides cutting-edge research in flame retardant materials, relevant to both scientific and industrial applications Presents the latest and most up-to-date fire retardant technologies Discusses the most popular fire retardant polymer systems Includes the latest developments in fire retardant technologies for different polymeric material systems, such as PU, PP, PE, PLA, epoxy, rubber, textile, phenol resin, and PA

Federal Register Elsevier Health Sciences

In his provocative but critically acclaimed theory about the origin of introspectable mentality, Julian Jaynes argued that until the late second millennium people possessed a different psychology: a "two-chambered" (bicameral) neurocultural arrangement in which a commanding "god" guided, admonished, and ordered about a listening "mortal" via voices, visions, and visitations. Out of the cauldron of civilizational collapse and chaos, an adaptive self-reflexive consciousness emerged better suited to the pressures of larger, more complex sociopolitical systems. Though often described as boldly iconoclastic and far ahead of its time, Jaynes's thinking actually resonates with a "second" or "other" psychological tradition that explores the cultural-historical evolution of psyche. Brian J. McVeigh, a student of Jaynes, points out the blind spots of mainstream, establishment psychology by providing empirical support for Jaynes's ideas on sociohistorical shifts in cognition. He argues that from around 3500 to 1000 BCE the archaeological and historical record reveals features of hallucinatory super-religiosity in every known civilization. As social pressures eroded the god-centered authority of bicamerality, an upgraded psychology of interiorized self-awareness arose during the Late Bronze Age Collapse. A key explanatory component of Jaynes's theorizing was how metaphors constructed a mental landscape populated with "I's" and "me's" that replaced a declining worldview dominated by gods, ancestors, and spirits. McVeigh statistically substantiates how linguo-conceptual changes reflected psychohistorical developments; because supernatural entities functioned in place of our inner selves, vocabularies for psychological terms were strikingly limited in ancient languages. McVeigh also demonstrates the surprising ubiquity of "hearing voices" in

modern times, contending that hallucinations are bicameral vestiges and that mental imagery - a controllable, semi-hallucinatory experience - is the successor to the divine hallucinations that once held societies together. This thought-provoking work will appeal to anyone interested in the transformative power of metaphors, the development of mental lexicons, and the adaptive role of hallucinations.

Dermatologica Frontiers E-books

Media Education Goes to School examines the struggles involved in integrating media education across the curriculum at a small urban school. Based on quasi-ethnographic research - specifically semi-formal individual and group interviews with twenty-one participants and participant-observation - the text focuses on how students understand and make meaning of media education in their schools, and what they know about urban education and urban school reform. The book argues against the neoliberal ethos that continuously harms urban youth and the rhetoric of new school reform that replicates, not heals, subjected social positions. Media education is a necessity in secondary schooling, but it cannot be thoroughly integrated into schools until significant structural changes are made in education: this book positions the site of change through the struggles students express with their own experience of education.

Boilers Frontiers Media SA

Aggressive, effective safety inspection programs are key elements to ensuring that oil- and gas-producing platform operations on the outer continental shelf are conducted in a safe and environmentally sound manner. Although the oil and gas leaseholders themselves are primarily responsible for the soundness of their operations, the Minerals Management Service (MMS) of the Department of the Interior is charged with prescribing safe practices and inspecting platforms. In response to an MMS request, this book examines possible revisions of MMS's inspection system, appraises inspection practices elsewhere--both in government and industry--assesses the advantages and disadvantages of alternative procedures, and recommends potentially more efficient practices aimed at increasing industry's awareness of its accountability for safety.

Schizophrenia Springer

This practical guide outlines the latest advances in understanding and treating psychotic symptoms and disorders, articulating step-by-step the clinical skills and knowledge required to effectively treat this patient population. A Clinical Introduction to Psychosis takes an evidence-based approach that encourages a wider perspective on clinical practice, with chapters covering stigma and bias, cultural factors, the importance of social functioning, physical health, sleep, and more. A broad array of treatment modalities are discussed, including cognitive behavioral therapy, cognitive remediation, psychosocial interventions, trauma-informed therapies, and recovery-oriented practice. The book also provides a concise overview of the latest advances regarding cognitive profiles in people with psychotic disorders, the developmental progression of cognitive abilities, and the clinical relevance of cognitive dysfunction. The book additionally familiarizes readers with issues and controversies surrounding diagnostic classification, transdiagnostic expression, and dimensional assessment of symptoms in psychosis. Provides treatment and assessment methods for psychotic symptoms and disorders Looks at how psychosis develops and the impact of stigma on clinicians and clients Studies the links between trauma, PTSD, and psychosis, as well as sleep and psychosis Covers digital

technologies for treating and assessing psychosis Outlines strategies for treating visual and auditory hallucinations Examines how to incorporate consumer and clinician perspectives in clinical practice *Test Reports* CRC Press

Despite over twenty years of discussion and study, sexual harassment remains a significant problem in the workplace. Current research focusing on organizational policy and women's career development often ignores the reality of male dominance, prevalent in areas such as the military, the police, and firefighting-occupations that see not only more frequent but also more severe harassment, even sexual assault. Meanwhile, new evidence points to the fact that men are largely responsible not only for the harassment of women but for most harassment of other men as well. This landmark collection of original essays investigates the links between male dominance and sexual harassment in light of new research and more complex understandings of masculinity. Treated not merely as a matter of worker sex ratios but as an inherent element of workplace culture, male dominance is observed from a variety of quantitative and qualitative approaches ranging from criminology and sociology to psychology and gender studies. Integrating both men's and women's viewpoints, research across occupational groups, and studies from both the United States and Europe, the chapters provide an invaluable international perspective into two inextricably intertwined problems rooted in cultural constructions of gender and institutional roles and

processes.

The "Other" Psychology of Julian Jaynes EduGorilla Community Pvt. Ltd.

Offering authoritative, comprehensive coverage of hip surgery, the 2nd Edition of *Surgery of the Hip* is the definitive guide to hip replacement, other open and arthroscopic surgical procedures, and surgical and nonsurgical management of the hip across the lifespan. Modeled after *Insall & Scott Surgery of the Knee*, it keeps you fully up to date with the latest research, techniques, tools, and implants, enabling you to offer both adults and children the best possible outcomes. Detailed guidance from expert surgeons assists you with your toughest clinical challenges, including total hip arthroplasty, pediatric hip surgery, trauma, and hip tumor surgery. Discusses new topics such as direct anterior approach for total hip arthroplasty, hip pain in the young adult, and hip preservation surgery. Contains new coverage of minimally invasive procedures, bearing surface selection, management of complications associated with metal and metal bearing surfaces, management of bone loss associated with revision THA, and more. Provides expert, personal advice in "Author's Preferred Technique" sections. Helps you make optimal use of the latest imaging techniques, surgical procedures, equipment, and implants available. Covers tumors of the hip, hip instability and displacement in infants and young children, traumatic injuries, degenerative joint disorders, and rehabilitation considerations—all from both a basic science and practical clinical perspective.