

SP0030

Cardiovascular and metabolic issues in the treatment of schizophrenia: focus on the management of negative symptoms

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Abstract: Mortality from cardiovascular disease is increased in people with mental health disorders in general and schizophrenia in particular. The causes are multifactorial, but it is known that antipsychotic medication can cause cardiac side-effects beyond the traditional coronary risk factors. Schizophrenia itself is a contributor to an increased risk of cardiovascular mortality via cardiac autonomic dysfunction and a higher prevalence of metabolic syndrome, both contributing to a reduced life expectancy. Overall, management of cardiovascular risk within this population group must be multifaceted and nuanced to allow the most effective treatment of serious mental illness to be conducted within acceptable parameters of cardiovascular risk; some practical measures are presented for the clinical cardiologist.

Disclosure of Interest: None Declared

SP0028

Validation of the rating scales for negative symptoms: new strategies

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Abstract: Negative symptoms of schizophrenia are linked with poor functioning and quality of life. Therefore, appropriate measurement tools to assess negative symptoms are needed. The NIMH-MATRICS Consensus defined five domains for negative symptoms. We used the COSMIN guidelines for systematic reviews to evaluate the quality of psychometric data of negative symptom scales as Clinician-Rated Outcome Measure (ClinROM). COSMIN assesses risk of bias, so-called updated criteria of measurement properties, a modified GRADE approach and a final judgement on the rating scale. In the lecture the process will be described using the Brief Negative Symptom Scale and the Clinical Assessment Interview for Negative Symptoms (CAINS) as examples.

Disclosure of Interest: None Declared

SP0029

Digital treatments for affective disorders: an integrated overview

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Abstract: Affective disorders represent a category of psychiatric syndromes with high prevalence and associated disability. While effective, both pharmacological and psychosocial, treatments are available for depression and bipolar disorder, the many therapeutic needs of affected patients are far from being properly addressed under routine conditions. Along the past decade, several digital treatments, tools and approaches have been developed and tested in clinical settings, showing an highly promising potential to fill the treatment gap of affective psychopathology. In more detail, reviewed here will be telepsychiatry solutions for affective disorders, also encompassing the available officially approved digital therapies for major depression and bipolar disorder. Furthermore, the impact of artificial intelligence, serious gaming, social media and virtual/augmented reality in the treatment of mood disorders will be also discussed, in the light of the most recent research evidence on these topics.

Disclosure of Interest: None Declared

SP0030

Tackling adversity through innovation: A pilot study exploring VR as a tool to identify and diagnose depression

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Karolinska Institutet; E. Eliasson, G. Hadlaczky, I. Todorov, V. Carl; University of Padua; F. Mura, V. Cardic Polytechnic University of Valencia; V. Ortiz, M.A. Ray; University of Pisa; A.L. Alfio, V. Catrambone, G. Valenza

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Abstract

Introduction: The final aim of the EXPERIENCE project is to enable individuals to record and share extended personal realities in Virtual Reality (VR) - which entails the consideration of a person's neuro-physiological, psychological, and cognitive states. One prospective application is using this technology to aid in assessing symptoms of affective disorders.

Objectives: The objective is to test the ability of a pre-designed VR environment to differentiate between individuals with depressive symptoms and healthy controls (HCs) via machine learning algorithms.

Methods: Conducted as a pilot study in Italy, we recruited 100 volunteers, comprising 50 HCs and 50 individuals with moderate depressive symptoms assessed via the PHQ-9. Through a 40-60-minute VR engagement, comprehensive data on cognitive (inc. cognitive flexibility, sustained attention, working memory, processing speed), behavioral (exploration, attentional bias), and physiological (heart-rate variability, skin conductance) variables was collected. Subsequently, an explainable artificial intelligence model (xAI) was trained on data from 80% of the sample and tested on the remaining 20% in terms of accuracy for between-group classification.

Results: Following an iterative process that considered both the importance assigned to each variable in the different models and

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Phuong**



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Integral Innovation Odeh Rashed Al-Jayyousi, 2017-04-21 Technology plays a critical role in transforming societies and economies through enhancing efficiency connectivity and access to resources and services The challenge remains how to harness technologies to achieve sustainable development without causing harm to human and natural capitals Professor Odeh Rashed Al Jayyousi argues that science technology and innovation STI are underpinned by social choices and hence a transition to a sustainable green economy is defined by individuals and institutions decisions on how to use and apply these STI developments It is therefore important to examine closely the ways in which social institutions and processes in the integral worlds the different perspectives of reality shape the priorities of technologies and the conditions under which their potential benefits can be reaped He states that in order for technological innovation to provide a guarantee of sustainable economic development it is necessary that a transfer of technology to developing countries becomes a basic principle of national development policies and that they in turn are open to adopting an explicit long term application of technological innovation Integral Innovation New Worldviews presents a conceptual framework for the evolution of technology and innovation from a historical and cultural perspective It provides an analysis of the role of innovation and technology in sustainable development and introduces a number of international case studies which shed light on the social learning processes for knowledge co creation and innovation culture It is essential reading for those interested in innovation and technology management

The Post-pandemic Landscape of Education and Beyond: Innovation and Transformation Anna Wing Bo TSO, Steven Kwan Keung NG, Locky Law, Tiffany Shurui BAI, 2023-02-01 With the purpose of exploring the critical possibilities offered by the global crisis of coronavirus pandemic this volume presents the collected works of scholars educators and practitioners worldwide bringing to the readers a broad array of perspectives on how COVID 19 inspires us to rethink redefine and make sense of the theoretical and pedagogical approaches that can be applied in various educational contexts Part One of the book provides an insightful exploration of the technology mediated innovations used in English language learning and teaching Part Two reflects on the online learning experiences of students as well as the teachers strategies to cope with changes as the COVID 19 pandemic unleashed unprecedented disruptions in class Part Three looks into a range of case studies regarding the digital divide cross border schooling cyberbullying and cross disciplinary skill training in the post pandemic workplace highlighting the importance of creating a positive learning environment Part Four draws on the observations and experiences of frontline teachers to examine ways to optimize the digital learning experiences of students in and outside the classroom This volume will be a useful reference for scholars in Education Communication Applied Linguistics Social Work and Positive Psychology

Innovations in Peace and Security in Africa Joseph Adero Ngala, Rachel Julian, Jonathan Henriques, 2023-08-28 This edited volume harnesses African expertise to examine the local and global dimensions of peace It is an outcome of a workshop in Nairobi Kenya that convened African

academics and practitioners with diverse specialisations The authors contributions foreground local voices across a broad scope of inquiry including rural community structures health trauma sexual violence peacekeeping and cybersecurity African knowledge is essential to understanding peace on the continent the complexities of conflict and insecurity the lived experiences of individuals and communities and their responses to such phenomena This analytical approach underpins the book creating fertile ground to identify and develop innovations that hold the promise for sustainable African solutions

Innovations in Global Mental Health Samuel O. Okpaku, 2021-11-02 Over the course of the last decade political and mental entities at large have embraced global mental health the idea that psychiatric health is vital to improved quality of life Physicians globally have implemented guidelines recommended by the National Institute of Mental Health NIMH in 2007 thereby breaking down barriers to care and improving quality of life in areas where these practices have been implemented Programs for training and education have expanded as a result Clinicians benefit more from both local resources in some regions as well as in international collaboration and technological advancements Even amidst all of these positive outcomes clinicians still face some stumbling blocks With worldwide statistics estimating that 450 million people struggle with mental neuropsychiatric and neurological disorders 25 percent of the world's non communicable disease burden rising to these challenges prove to be no small feat even in wealthy Western nations Various articles and books have been published on global mental health but few of them thoroughly cover the clinical research innovative and social implications as they pertain to psychiatry often only one of these aspects is covered A comprehensive text that can keep pace with the rapidly evolving literature grows more and more valuable each day as clinicians struggle to piece together the changes around the world that leave open the possibility for improved outcomes in care This book seeks to boldly rectify this situation by identifying innovative models of service delivery training education research funding and payment systems that have proven to be exemplary in implementation and scalability or have potential for scalability Chapters describe specific barriers and challenges illuminating effective strategies for improved outcomes This text is the first peer reviewed resource to gather prestigious physicians in global mental health from around the world and disseminate their expertise in the medical community at large in a format that is updateable making it a truly cutting edge resource in a world constantly changed by medical scientific and technological advances **Innovations in Global Mental Health** is the ultimate resource for psychiatrists psychologists primary care physicians hospitalists policy makers and all medical professionals at the forefront of global mental health and its implications for the future Space Strategy and Military Doctrine Bert Chapman, 2025-07-24

Examining open access civilian and military space policy strategy and doctrine documents this book highlights emerging trends and developments in military space strategy Bert Chapman collects public documents from Australia Canada the European Union NATO the United States and the United Kingdom from 2017 onward to illustrate space's critical importance to national and international security and to multiple areas of civilian economic and personal use including climate change

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Handbook of Research on Innovative Approaches to Early Childhood Development and School Readiness Betts, Anastasia Lynn,Thai, Khanh-Phuong,2022-02-11 School readiness is as much about schools recognizing the existing capabilities and knowledge each child has when they enter school as it is about supporting children and families in their preparation for entering formal learning environments Effective approaches that address learning variability must take these differences into account recognizing and leveraging opportunities inherent in the child s ecosystem of resources The Handbook of Research on Innovative Approaches to Early Childhood Development and School Readiness assembles the most current research and thought leadership on the ways in which innovative education stakeholders are working together to impact the most critical years in a child s life the years leading up to and including kindergarten Covering topics such as change agency experience quality and social emotional development this book is a crucial resource for educational researchers child development professionals school administrators pre K teachers pre service teachers program managers policymakers non profit service organizations early childhood EdTech developers curriculum developers and academicians

Innovation and Resource Management Strategies for Startups Development Baporikar, Neeta,2024-02-26 In business success hinges not only on individual performance but on the vitality of the broader ecosystem in which a company operates However crafting a thriving ecosystem alone is not enough to ensure success Equally vital is the ability to manage relationships within this ecosystem effectively harnessing its potential to enhance overall performance Moreover startups face the daunting challenge of scalability a pivotal factor in long term sustainability Yet achieving scalability often proves elusive due to complexities in resource management and ecosystem development Innovation and Resource Management Strategies for Startups Development is a comprehensive solution to the pressing issues of resource management ecosystem development and startup scalability This unique reference book delves deep into these critical aspects offering a wealth of ideas case studies and best practices alongside thorough theoretical analysis We recognize the undeniable influence of resource management and ecosystems on startup scalability and our objective is to enhance understanding in this domain By examining the powerful concepts that have shaped development policy and dissecting the role of resource management and ecosystem development in current discourse our book provides the necessary insights to identify inefficiencies and facilitate startup scalability It goes beyond mere theory fostering collaborative strategies among resources ecosystems and startups on a global scale ultimately contributing to social and

economic development Ideas for 21st Century Education Ade Gafar Abdullah, Ida Hamidah, Siti Aisyah, Ari Arifin Danuwijaya, Galuh Yuliani, Heli S.H. Munawaroh, 2017-08-09 Ideas for 21st Century Education contains the papers presented at the Asian Education Symposium AES 2016 held on November 22-23 2016 in Bandung Indonesia. The book covers 11 topics: 1 Art Education AED, 2 Adult Education ADE, 3 Business Education BED, 4 Course Management CMT, 5 Curriculum Research and Development CRD, 6 Educational Foundations EDF, 7 Learning Teaching Methodologies and Assessment TMA, 8 Global Issues in Education and Research GER, 9 Pedagogy PDG, 10 Ubiquitous Learning UBL, 11 Other Areas of Education OAE.

Current Status of and Future Directions for Assessing Technology Acceptance for Digital (Mental) Health Interventions Jennifer Apolinário-Hagen, Silvia Simbula, Giulia Paganin, 2024-09-02. Recently, digital interventions have proliferated and show promising results in preventing and treating common mental health disorders such as depression in different settings e.g. workplaces. Digital interventions may have advantages over face-to-face interventions e.g. more accessible, easily customisable, real-time monitoring. However, despite efforts made by healthcare systems worldwide e.g. apps on prescription in Germany, actual adoption is still rather low in many countries. It is essential to understand innovation acceptance in order to tailor digital interventions and to measure user technology acceptance. In this way, determinants can be identified to derive strategies to promote acceptance. Technology acceptance has been studied extensively, resulting in the development of various theoretical models e.g. Technology Acceptance Model (TAM), Unified Theory of Acceptance and Use of Technology (UTAUT), UTAUT2. Besides several methodological strengths, technology acceptance models also have various limitations which makes it difficult to investigate causality or to generalize findings across different contexts, populations, and cultures.

The Palgrave Handbook of Creativity at Work Lee Martin, Nick Wilson, 2018-07-20. This Handbook provides authoritative up-to-date scholarship and debate concerning creativity at work and offers a timely opportunity to re-evaluate our understanding of creativity work and the pivotal relationship between them. Far from being a new arrival on the scene, the context of work has always been a place shaped and sharpened by creativity as well as a site that determines where, when, how, and for whom creativity emerges. Structured in four parts: Working with Creativity, the present; Putting Creativity to Work in an organizational context; Working in the Creative Industries: creative labour; and Making Creativity Work the future, the Handbook is an inspirational learning resource helping us to work with creativity in innovative ways. Providing a cutting-edge interdisciplinary, diverse, and critical collection of academic and practitioner insights, this Handbook ultimately conveys a message of hope: if we take better care of creativity, our creativity will better care for us.

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