

2011 Impact Factor Of The European Journal Pain

This book focuses on two of the most rapidly developing areas in wireless technology (WT) applications, namely, wireless sensors networks (WSNs) and wireless body area networks (WBANs). These networks can be considered smart applications of the recent WT revolutions. The book presents various security tools and scenarios for the proposed enhanced-security of WSNs, which are supplemented with numerous computer simulations. In the computer simulation section, WSN modeling is addressed using MATLAB programming language. The present book has been written with two clear objectives in mind – to enable researchers, irrespective of their discipline, to develop the most appropriate methodology for their research studies; and to make them familiar with the art of using different research methods and techniques. It is hoped that the humble efforts made in the form of this book will assist in the accomplishment of exploratory as well as result-oriented research studies. The book is primarily targeted to serve as text book to Post Graduate, M.Phil. and Ph.d students of research methodology in all disciplines of various universities. The book seems to be designed specifically for those students who are newcomers to research, and who may have a basic barrier with regard to the subject. The areas covered in the book follow a simple-to-complex approach in terms of their discussion. Overall, this book clearly reflects the teaching experience of the author with this subject. The book can be of value to researchers by introducing some information on how to carry out reviews of literature and its importance in research. All possible efforts have been made to further enhance the usefulness of the book. The feedback received from different sources has been incorporated.

Institutional repositories remain key to data storage on campus, fulfilling the academic needs of various stakeholders. Demystifying the Institutional Repository for Success is a practical guide to creating and sustaining an institutional repository through marketing, partnering, and understanding the academic needs of all stakeholders on campus. This title is divided into seven chapters, covering: traditional scholarly communication and open access publishing; the academic shift towards open access; what the successful institutional repository looks like; institutional repository collaborations and building campus relationships; building internal and external campus institutional repository relationships; the impact and value proposition of institutional repositories; and looking ahead to open access opportunities. Presents successful and creative marketing techniques of open access benefits and repositories useful to administrators, faculty, staff, and students Strategic campus and off-campus partnerships for garnering and archiving content, including metadata specialists, off-campus librarians, local/state collaborations, including case studies Specific tools for overall success of users in locating repository research (search engine optimization (SEO), analyzing Google Analytics), and more

The world of the academic journal continues to be one of radical change. A follow-up volume to the first edition of The Future of the Academic Journal, this book is a significant contribution to the debates around the future of journals publishing. The book takes an international perspective and looks ahead at how the industry will continue to develop over the next few years. With contributions from leading academics and industry professionals, the book provides a reliable and impartial view of this fast-changing area. The book includes various discussions on the future of journals, including the influence of business models and the growth of journals publishing, open access and academic libraries, as well as journals published in Asia, Africa and South America. Looks at a fast moving and vital area for academics and publishers contains contributions from leading international figures from universities and publishers A Guide to Steer Your Academic Career

Characterization of Semiconductor Heterostructures and Nanostructures Fundamentals and Applications

Multidimensional Journal Evaluation

Digital Tools for Academic Branding and Self-Promotion

Complexities in Colorectal Surgery: Decision-Making and Management provides a unique, modern, practical guide that covers the strategic evaluation, specific approaches, and detailed management techniques utilized by expert Colorectal Surgeons caring for patients with complex problems—whether they result from underlying colorectal disease or from complications arising from previous surgical therapy. The text is formatted as both a “how-to” manual as well as an algorithm-based guide allowing the reader to understand the thought process behind the proposed treatment strategies. By making use of evidence-based recommendations, each chapter will include not only diagnostic and therapeutic guidelines, but also a narrative by the author on his/her operative technical details and perioperative “tips and tricks” that they utilize in the management of these complex surgical challenges. This text includes chapters on the assessment of risk and nutritional intervention methods utilized to minimize perioperative complications. In addition, sections on medical and surgical therapies for abdominal, pelvic and anorectal disease are incorporated. Moreover, the technical challenges of managing complications resulting from the original or subsequent operations is addressed. The underlying focus throughout the text is to provide pragmatic and understandable solutions that can be readily implemented by surgeons of varying experience to successfully treat complex colorectal problems. The text also goes beyond the technical aspects of Colorectal Surgery and includes special sections highlighting the essence of a surgeon. These include chapters describing the importance of the first encounter, building patient rapport, and demonstrating confidence and competence while showing humility and avoiding arrogance. Additionally, aspects involving the medical-legal, ethical, and economic challenges confronting surgeons are covered.

Reputation can be a pivotal factor to potential success throughout one’s academic career. By utilizing available technological assets and tools, professionals can effectively manage their personal brands. Digital Tools for Academic Branding and Self-Promotion is an authoritative reference source for the latest research on the interrelationship between digital branding and academic reputation. Showcasing relevant digital platforms and techniques, this book is a compendium of vital material for academics, professionals, practitioners, and marketers interested in effective reputation management.

This handbook presents the state of the art of quantitative methods and models to understand and assess the science and technology system. Focusing on various aspects of the development and application of indicators derived from data on scholarly publications, patents and electronic communications, the individual chapters, written by leading experts, discuss theoretical and methodological issues, illustrate applications, highlight their policy context and relevance, and point to future research directions. A substantial portion of the book is dedicated to detailed descriptions and analyses of data sources, presenting both traditional and advanced approaches. It addresses the main bibliographic metrics and indexes, such as the journal impact factor and the h-index, as well as altmetric and webometric indicators and science mapping techniques on different levels of aggregation and in the context of their value for the assessment of research performance as well as their impact on research policy and society. It also presents and critically discusses various national research evaluation systems. Complementing the sections reflecting on the science system, the technology section includes multiple chapters that explain different aspects of patent statistics, patent classification and database search methods to retrieve patent-related information. In addition, it examines the relevance of trademarks and standards as additional technological indicators. The Springer Handbook of Science and Technology Indicators is an invaluable resource for practitioners, scientists and policy makers wanting a systematic and thorough analysis of the potential and limitations of the various approaches to assess research and research performance.

African scholarly research is relatively invisible globally because even though research production on the continent is growing in absolute terms, it is falling in comparative terms. In addition, traditional metrics of visibility, such as the Impact Factor, fail to make legible all African scholarly production. Many African universities also do not take a strategic approach to scholarly communication to broaden the reach of their scholars' work. To address this challenge, the Scholarly Communication in Africa Programme (SCAP) was established to help raise the visibility of African scholarship by mapping current research and communication practices in Southern African universities and by recommending and piloting technical and administrative innovations based on open access dissemination principles. To do this, SCAP conducted extensive research in four faculties at the Universities of Botswana, Cape Town, Mauritius and Namibia.

A Global Perspective

How to Get Published in the Best Entrepreneurship Journals

Universities in the Global Struggle for Excellence

Complexities in Colorectal Surgery

Tools, Trends, and Methodologies

Getting it Right

The Encyclopedia of Library and Information Sciences, comprising of seven volumes, now in its fourth edition, compiles the contributions of major researchers and practitioners and explores the cultural institutions of more than 30 countries. This major reference presents over 550 entries extensively reviewed for accuracy in seven print volumes or online. The new fourth edition, which includes 55 new entries and 60 revised entries, continues to reflect the growing convergence among the disciplines that influence information and the cultural record, with coverage of the latest topics as well as classic articles of historical and theoretical importance.

This book provides a comprehensive review of the current knowledge on writing and publishing scientific research papers and the social contexts. It deals with both English and non-Anglophone science writers, and presents a global perspective and an international focus. The book collects and synthesizes research from a range of disciplines, including applied linguistics, the sociology of science, sociolinguistics, bibliometrics, composition studies, and science education. This multidisciplinary approach helps the reader gain a solid understanding of the subject. Divided into three parts, the book considers the context of scientific papers, the text itself, and the people involved. It explains how the typical sections of scientific papers are structured. Standard English scientific writing style is also compared with science papers written in other languages. The book discusses the strengths and challenges faced by people with different degrees of science writing expertise and the role of journal editors and reviewers.

The present study attempts to examine the numerical correlation between web ranking of electronic scientific journals and impact factor of these journals using the method of regression analysis.

Regression analysis allows the option of investigating and predicting the numerical relationship between website ranking of scientific journals on the World Wide Web and the value of impact factor of the journals. A sample of 57 publishers with 6,272 scientific journals and 50 standalone scientific journals was analyzed during research procedure. In this study, two different indicators about websites classification on World Wide Web were examined separately for 57 publishers and 50 standalone journals, Alexa rank and Statscrop rank. The electronic databases through the internet constitute the main information resources of this study about the impact factors. The general conclusion that arises is that the impact factor of electronic scientific journals illustrates a very strong positive correlation with classification of websites on the World Wide Web. Furthermore, it is concluded that the change of web ranking as a function of impact factor is governed by a Gaussian function or rational function with lower Pearson coefficient and presents non-linearly correlation. Even if there is very strong correlation between impact factor and web rank for electronic journals, the prediction of impact factor from web rank is not possible and presents many divergences.

This brief communications aims at sharing the list of impact factor journals of 'Statistics & Probability' as per the Journal Citation Report 2011 released by Institute of Scientific Information. This would update the academia and practitioner on their information about the ranking of the journals. The study makes country and regions wise comparisons of the changes in no of journals and their mean impact factors reported in the previous and current reports.

Medical Informatics, e-Health

Writing for Publication in Nursing and Healthcare

Substance abuse treatment. Generalities and specificities.

Beyond Bibliometrics

The Future of the Academic Journal

Writing and Publishing Science Research Papers in English

Most academics still wrestle with the “publish or perish” phenomenon. Based on Dr. Liebowitz’s 25 years serving as the editor-in-chief of a leading international journal, along with insights from some of the most knowledgeable journal editors, this book shares key lessons learned to help new professors, doctoral students, and practitioner-scholars

The low demonstrable effect of education research done in South Africa in particular – and Africa in general – continues to be a problem in scientific records in the educational sciences. This scholarly collected work addresses this obstacle and focuses on recommendations from scholars in different sectorial categories in the field of education. Scholars from a variety of sub-fields within the educational sciences reflect on this particular matter, revisiting the history of research and research outcomes and offering informed recommendations based on in-depth investigation and analysis of aspects of the various discourses within the relevant sub-fields. The scope of the content of this collected work centres on the issue of the lack of scientific records concerning the scientific raising of the impact of education research. The book aims at making a specific contribution to the educational sciences by stimulating scholarly discussion around how to increase the recording of the significance of educational research done in Africa, and in South Africa in particular, and to redirect the research agenda into the direction of making more impact. Impact is conceptualised to mean both scholarly impact (that is being cited and being used as foundation for theory building and for further research) and practical impact (that is improvement of practice, teaching and learning in education institutions at all levels).

Writing for Publication in Nursing and Healthcare is an invaluable guide to ‘getting it right’, focusing on all aspects of writing for publication. It will help the reader to develop skills in writing articles, book reviews and other forms of publications, and can also be used as an aide-memoire for editors and journal/book reviewers. It explores: How to get started How to write various forms of publication including abstracts, papers, book reviews, journal articles and books Good practice in reviewing The editorial process Ethical and legal aspects of publishing Offering guidance, tips, examples and activities, this practical ‘how-to’ book written by experts in the field will be essential reading for all nurses and health care professionals.

Competition to publish in the top journals is fierce. This book provides entrepreneurship researchers with relevant material and insights to support them in their efforts to publish their research in the most prestigious entrepreneurship outlets. &a

Science Dynamics and Research Production

Analyzing Scientific Periodicals beyond the Impact Factor

Harnessing Multidimensional Indicators of Scholarly Impact

Writing Scientific Research in Communication Sciences and Disorder

Indicators, Indexes, Statistical Laws and Mathematical Models

Encyclopedia of Library and Information Sciences

These volumes comprise papers, on the topic of “Materials Processing Technology”, selected from the second International Conference on Advances in Materials and Manufacturing (ICAMMP 2011) held on the 16-18th December 2011 in Guilin, China. The 469 peer-reviewed papers are grouped into the chapters: 1: Advanced Engineering Materials, 2: Surface Engineering/Coatings, 3: Materials Forming, Machining and Joining, 4: Laser Processing, 5: Powder Metallurgy and Plastic Deformation, 6: Friction and Wear, 7: Waste-to-Energy, Waste Management and Waste Disposal, 8: CAD/CAE/CAM, 9: Product Design and Development, 10: Other Related Topics.

This book deals with methods to evaluate scientific productivity. In the book statistical methods, deterministic and stochastic models and numerous indexes are discussed that will help the reader to understand the nonlinear science dynamics and to be able to develop or construct systems for appropriate evaluation of research productivity and management of research groups and organizations. The dynamics of science structures and systems is complex, and the evaluation of research productivity requires a combination of qualitative and quantitative methods and measures. The book has three parts. The first part is devoted to mathematical models describing the importance of science for economic growth and systems for the evaluation of research organizations of different size. The second part contains descriptions and discussions of numerous indexes for the evaluation of the productivity of researchers and groups of researchers of different size (up to the comparison of research productivities of research communities of nations). Part three contains discussions of non-Gaussian laws connected to scientific productivity and presents various deterministic and stochastic models of science dynamics and research productivity. The book shows that many famous fat tail distributions as well as many deterministic and stochastic models and processes, which are well known from physics, theory of extreme events or population dynamics, occur also in the description of dynamics of scientific systems and in the description of the characteristics of research productivity. This is not a surprise as scientific systems are nonlinear, open and dissipative.

How the increasing reliance on metrics to evaluate scholarly publications has produced new forms of academic fraud and misconduct. The traditional academic imperative to “publish or perish” is increasingly coupled with the newer necessity of “impact or perish”—the requirement that a publication have “impact,” as measured by a variety of metrics, including citations, views, and downloads. Gaming the Metrics examines how the increasing reliance on metrics to evaluate scholarly publications has produced radically new forms of academic fraud and misconduct. The contributors show that the metrics-based “audit culture” has changed the ecology of research, fostering the gaming and manipulation of quantitative indicators, which lead to the invention of such novel forms of misconduct as citation rings and variously rigged peer reviews. The chapters, written by both scholars and those in the trenches of academic publication, provide a map of academic fraud and misconduct today. They consider such topics as the shortcomings of metrics, the gaming of impact factors, the emergence of so-called predatory journals, the “salami slicing” of scientific findings, the rigging of global university rankings, and the creation of new watchdogs and forensic practices.

“The Oxford Handbook of Qualitative Research presents a comprehensive and student-friendly overview of the field of qualitative research and is intended for students of all levels, faculty, and researchers across the social sciences. It provides strong focus on methods instruction with coverage of theoretical approaches, analysis, writing, evaluation, and the politics of research”-

Geographies of Knowledge and Power

Misconduct and Manipulation in Academic Research

Chapter 1. Introduction: The Interdisciplinary Nature of and Nanotechnology and Its Need to Exploit Frontier Characterization Techniques

Scientific writing for agricultural research scientists

Quantitative Tools for Studying and Evaluating Research

Decision-Making and Management

Over the years, medical informatics has matured into a true scientific discipline. Fundamental and applied aspects are now taught in various fields of health, including medicine, dentistry, pharmacy, nursing and public health. Medical informatics is also often included in the curricula of many other disciplines, including the life sciences, engineering and economics. Medical informatics is a complex and rapidly changing discipline.

Relatively few books have been published on the subject, and they rapidly become obsolete. This book is the fruit of a collaborative effort between authors teaching medical informatics in France and others who are conducting research in this field. In addition, an international perspective was pursued, as reflected in the inclusion of various developments and actions in both the USA and Europe. This book is divided into 18 chapters, all of which include learning objectives, recommendations for further reading, exercises and bibliographic references.

At last, the first systematic guide to the growing jungle of citation indices and other bibliometric indicators. Written with the aim of providing a complete and unbiased overview of all available statistical measures for scientific productivity, the core of this reference is an alphabetical dictionary of indices and other algorithms used to evaluate the importance and impact of researchers and their institutions. In 150 major articles, the authors describe all indices in strictly mathematical terms without passing judgement on their relative merit. From widely used measures, such as the journal impact factor or the h-index, to highly specialized indices, all indicators currently in use in the sciences and humanities are described, and their application explained. The introductory section and the appendix contain a wealth of valuable supporting information on data sources, tools and techniques for bibliometric and scientometric analysis – for individual researchers as well as their funders and publishers.

Continuous advances in technologies, individuals, and the workplace have increased the importance of adult learning and professional development for keeping up with the current pace of technologies and information.

Advanced Research in Adult Learning and Professional Development: Tools, Trends, and Methodologies explores the understanding, practice, and research within technical education and professional development. By providing a

comprehensive view on educational technologies for adult learning, this book is essential for lecturers, practitioners, as well as academics interested in a variety of research in continuing education. Writing Scientific Research in Communication Sciences and Disorders is a comprehensive guide to the preparation and publication of research papers for researchers in communication sciences and disorders. Individual chapters address the structure, content, and style of the introduction, method, results, and discussion sections of a research paper. The balance of the text examines the writing process, including the nuts and bolts of preparing tables and graphs, reviewing different voices and grammar issues, editing your own work, working with editors and peer reviewers, and getting started toward becoming a productive writer. Each topic is illustrated with informative examples, with clear, direct, and often humorous discussion of what makes the examples good or bad. Writing is essential in nearly every profession and particularly in communication sciences and disorders, where researchers must be able to express complex ideas to a variety of audiences--from colleagues to members of health care teams to clients and family members. Therefore, competency in written expression is required for certification and entry into clinical practice in communication sciences and disorders. Writing Scientific Research in Communication Sciences and Disorders will be a valuable supplementary text for undergraduate and graduate students in courses that include writing assignments and critical assessment of research literature, such as research methods and evidence-based clinical methods courses, as well as in thesis and dissertation preparation. Researchers looking for a guide to help improve their own writing will also find this text to be an invaluable resource that answers the big and little questions that arise in preparing manuscripts.

Publication Rate and Impact Factor of Abstracts Presented at SSC Congresses 2011 to 2014

Designing, Conducting, Analyzing, and Funding

Raising the Impact of Education Research in Africa

Atlas of Head & Neck Surgery

Intervention Research

Handbook of Bibliometric Indicators

Heat transfer calculations in different aspects of engineering applications are essential to aid engineering design of heat exchanging equipment. Minimizing of computational time is a challenging task faced by researchers and users. Methodology of calculations in some application areas are incorporated in this book, such as differential analysis of heat recoveries with CFD in a tube bank, heating and ventilation of equipment and methods for analytical solution of nonlinear problems. Numerical analysis is the prerequisite of design and for the manufacture of heat exchanging equipment. Some numerical and experimental information are presented with utmost skill. Similarly, the analytical solution of heat transfer is touched in this book.

Study of heat transfer phenomena and applications are equally emphasized in this issue.

Impact communities are the places where individuals gather to contribute to the transformation of their territories by disseminating knowledge. As such, it is vital to research the use of open and social learning in contributing to the evolution of impact communities and smart territories. Open and Social Learning in Impact Communities and Smart Territories is an essential reference source that discusses the learning processes in impact communities and in smart territories through case studies and other research methods. Featuring research on topics such as learning processes, smart communities, and social entrepreneurship, this book is ideally designed for entrepreneurs, managers, academicians, and researchers seeking coverage on the concept of impact communities and smart territories.

This new, fully revised edition aims to serve as a guide for agricultural research scientists and other practitioners in writing papers for publication. It also looks to provide a resource manual for training courses in scientific writing. There are three new chapters on reporting statistical results, communicating science to non-scientific audiences and electronic publishing. In addition, the original chapters have all been rewritten to reflect current developments and to make the content more complete and easily comprehensible.

The American Association for the Surgery of Trauma is dedicated to the discovery, dissemination, implementation, and evaluation of knowledge related to acute care surgery (trauma, surgical critical care, and emergency general surgery) by fostering research, education, and professional development in an environment of fellowship and collegiality.

Issues in Informing Science & Information Technology, Volume 9 (2012)

Academic Capitalism

Numerical Correlation between Impact Factor and Web Ranking of Electronic Scientific Journals Using Regression Analysis

Recent Developments in Mechatronics and Intelligent Robotics

Materials Processing Technology, ICAMMP2011

American Association for the Surgery of Trauma 75th Anniversary 1938-2013

This book is a comprehensive guide to head and neck surgery, for students, residents and consultants in various disciplines including otolaryngology, head and neck surgery, general surgery, neurosurgery, plastic surgery, maxillofacial surgery, facial rehabilitation and oncology. The book presents 53 chapters providing step by step, up to date surgical techniques, featuring detailed images and illustrations of each step of the operation. Numerous intra-operative photographs enhance understanding of complex surgical procedures. Written by a highly experienced, international author and editor team, some of whom designed and established head and neck reconstruction and rehabilitation techniques, this manual includes major classical and contemporary references, as well as summary points, at the end of each chapter. Key points

Comprehensive guide to head and neck surgery for students, residents and consultants in many surgical disciplines Emphasis on surgical techniques Includes more than 1075 full colour images, illustrations and intra-operative photographs Highly experienced, international author and editor team

Scientific communication depends primarily on publishing in journals. The most important indicator to determine the influence of a journal is the Impact Factor. Since this factor only measures the average number of citations per article in a certain time window, it can be argued that it does not reflect the actual value of a periodical. This book defines five dimensions, which build a framework for a multidimensional method of journal evaluation. The author is winner of the Eugene Garfield Doctoral Dissertation Scholarship 2011.

This book is a collection of proceedings of the International Conference on Mechatronics and Intelligent Robotics (ICMIR2018), held in Kunming, China during May 19–20, 2018. It consists of 155 papers, which have been categorized into 6 different sections: Intelligent Systems, Robotics, Intelligent Sensors & Actuators, Mechatronics, Computational Vision and Machine Learning, and Soft Computing. The volume covers the latest ideas and innovations both from the industrial and academic worlds, as well as shares the best practices in the fields of mechanical engineering, mechatronics, automatic control, IOT and its applications in industry, electrical engineering, finite element analysis and computational engineering. The volume covers key research outputs, which delivers a wealth of new ideas and food for thought to the readers.

Print+CourseSmart

Ovarian Stimulation, Endocrine Responses and Impact Factors Affecting the Outcome of IVF Treatment

Advanced Research in Adult Learning and Professional Development: Tools, Trends, and Methodologies

A Guide to Publishing for Academics

Springer Handbook of Science and Technology Indicators

The Oxford Handbook of Qualitative Research

Seeking Impact and Visibility

Interest in relations between knowledge, power, and space has a long tradition in a range of disciplines, but it was reinvigorated in the last two decades through critical engagement with Foucault and Gramsci. This volume focuses on relations between knowledge and power. It shows why space is fundamental in any exercise of power and explains which roles various types of knowledge play in the acquisition, support, and legitimization of power. Topics include the control and manipulation of knowledge through centers of power in historical contexts, the geopolitics of knowledge about world politics, media control in twentieth century, cartography in modern war, the power of words, the changing face of Islamic authority, and the role of Millennialism in the United States. This book offers insights from disciplines such as geography, anthropology, scientific theology, Assyriology, and communication science.

A comprehensive, state-of-the-art examination of the changing ways we measure scholarly performance and research impact. Bibliometrics has moved well beyond the mere tracking of bibliographic citations. The web enables new ways to measure scholarly productivity and impact, making available tools and data that can reveal patterns of intellectual activity and impact that were previously invisible: mentions, acknowledgments, endorsements, downloads, recommendations, blog posts, tweets. This book describes recent theoretical and practical advances in metrics-based research, examining a variety of alternative metrics—or “ altmetrics ” —while also considering the ethical and cultural consequences of relying on metrics to assess the quality of scholarship. Once the domain of information scientists and mathematicians, bibliometrics is now a fast-growing, multidisciplinary field that ranges from webometrics to scientometrics to influmetrics. The contributors to Beyond Bibliometrics discuss the changing environment of scholarly publishing, the effects of open access and Web 2.0 on genres of discourse, novel analytic methods, and the emergence of next-generation metrics in a performance-conscious age. Contributors Mayur Amin, Judit Bar-Ilan, Johann Bauer, Lutz Bornmann, Benjamin F. Bowman, Kevin W. Boyack, Blaise Cronin, Ronald Day, Nicola De Bellis, Jonathan Furner, Yves Gingras, Stefanie Haustein, Edwin Henneken, Peter A. Hook, Judith Kamalski, Richard Klavans, Kayvan Kousha, Michael Kurtz, Mark Largent, Julia Lane, Vincent Larivière, Loet Leydesdorff, Werner Marx, Katherine W. McCain, Margit Palzenberger, Andrew Plume, Jason Priem, Rebecca Rosen, Hermann Schier, Hadas Shema, Cassidy R. Sugimoto, Mike Thelwall, Daryl Vilhena, Jevin West, Paul Wouters

BASIC ASPECTS AND RESEARCH 1. Is addiction a chronic relapsing disease? 2. In it for the long haul: recovery capital, addiction theory and the inter-generational transmission of addictive behaviour 3. Self-Medication and addictions 4. Promoting Best Practice in the drug addiction field: the EMCDDA experience 5. Chronobiology and addiction: implications for treatment and prevention SEX DIFFERENCES 6. Biological bases of sex differences in drug addiction 7. Female polydrug abuse and psychopathology - Gender differences: an overview 8. The impact of motherhood on recovery - Lessons we can learn from the treatment journeys of mothers with problematic substance misuse issues THERAPEUTIC COMMUNITIES 9. Quality of life in therapeutic communities for substance abuse 10. The essential elements of treatment: a European therapeutic communities perspective 11. MECETT, the journeymen model transferred to staff training in TC's 12. The reasons for the rise and fall of the Bremberg empire SOCIAL AND POLITICAL FACTORS 13. The United Nations and drug demand reduction policies 14. Factors for effective long-term recovery: risk and challenges during the economic crisis in Greece 15. Getting regular, early and brief alcohol interventions into primary care in rural New South Wales: the origins of the Murdi Paaki Drug and Alcohol Network 16. Social exclusion and immigration: new patterns of drug use among young marginal migrants 17. Politics and ethics for a journal editor

This book investigates the intensifying struggle for excellence between universities in a globalized academic field. The rise of the entrepreneurial university and academic capitalism are superimposing themselves on the competition of scientists for progress of knowledge and recognition by the scientific community. The result is a sharpening institutional stratification of the field. This stratification is produced and continuously reproduced by the intensified struggle for funds with the shrinking of block grants and the growing significance of competitive funding, as well as the increasing impact of international and national rankings on academic research and teaching. The increased allocation of funds on the basis of performance leads to overinvestment of resources at the small top and underinvestment for the broad mass of universities in the middle and lower ranks. There is a curvilinear inverted u-shaped relationship of investments and returns in terms of knowledge production. Paradoxically, the intrusion of the economic logic and measures of managerial controlling into the academic field imply increasing inefficiency in the allocation of resources to universities. The top institutions suffer from overinvestment, the rank-and-file institutions from underinvestment. The economic inefficiency is accompanied by a shrinking potential for renewal and open knowledge evolution.

A Note on the Impact Factor Journals of 'Statistics and Probability'

Open and Social Learning in Impact Communities and Smart Territories

A training resource manual

Inside the Publish or Perish Phenomenon

Scholarly Communication in Southern Africa

Demystifying the Institutional Repository for Success