

## Journal Impact Factor 2012 List

[Advanced Research in Adult Learning and Professional Development: Tools, Trends, and Methodologies](#)  
Seeking Impact and Visibility How Robust are Journal Rankings Based on the Impact Factor? Evidence from the Economic Sciences Lasers in Dermatological Practice Developments in Management Science in Engineering 2017 [Quality in Pharmaceutical Education, Research and Practice \(vision 2020\)](#) Science Dynamics and Research Production Medical Informatics, e-Health The Clinical Practice of Drug Information The Patron-Driven Library Academic Journal: Editing and Publishing [Encyclopedia of Information Science and Technology, Third Edition](#) Springer Handbook of Science and Technology Indicators [The SSCI Syndrome in Higher Education](#) Complexities in Colorectal Surgery Impact Assessment in Tourism Economics [Maximizing the Impacts of Academic Research](#) Curriculum Design and Classroom Management: Concepts, Methodologies, Tools, and Applications Research Methods: Concepts, Methodologies, Tools, and Applications Handbook of Research on Scholarly Publishing and Research Methods [American Association for the Surgery of Trauma 75th Anniversary 1938-2013 Encyclopedia of Forensic and Legal Medicine](#) Critical Thinking in Clinical Research The Future of the Academic Journal How to Practice Academic Medicine and Publish from Developing Countries? The Region and Trade [Research Methods for Engineers](#) [Issues in General Science and Scientific Theory and Method: 2013 Edition](#) Public Affairs and Administration: Concepts, Methodologies, Tools, and Applications [Handbook of Bibliometric Indicators](#) How to Get Published in the Best Entrepreneurship Journals International Asia Conference on Industrial Engineering and Management Innovation (IEMI2012) Proceedings Research evaluation metrics The Future of Scholarly Publishing [Altmetrics](#) Defending Professionalism [Sustainable Regional Development in India - Challenges and Opportunities](#) Digital Public Administration and E-Government in Developing Nations: Policy and Practice Thesis Writing for Master's and Ph.D. Program Critical Essays in Sport Management

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[Advanced Research in Adult Learning and Professional Development: Tools, Trends, and Methodologies](#) Nov 05 2022 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.

Impact Assessment in Tourism Economics Jul 21 2021 This book presents a series of studies on the socio-economic impacts of tourism, with a special focus on the determinants of tourism competitiveness at the destination level. The authors offer a systematic overview of this important issue, presenting relevant empirical studies from different parts of the world, based on modern theoretical approaches and adequate analysis tools, in the context of their policy or managerial implications. The first part of the book discusses the analysis and assessment of quantitative tourism impacts on local economies, while the second part focuses on non-material aspects of tourism development, in particular those related to the role of innovation and human resources. The final section highlights the different dynamics often observed in tourism destinations arising from the interaction between tourists and local communities.

Seeking Impact and Visibility Oct 04 2022 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.

How to Get Published in the Best Entrepreneurship Journals Apr 05 2020 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

The Patron-Driven Library Jan 27 2022 Libraries in the USA and globally are undergoing quiet revolution. Libraries are moving away from a philosophy that is collection-centered to one focused on service. Technology is key to that change. The Patron Driven Library explores the way technology has moved the focus from library collections to services, placing the reader at the center of library activities. The book reveals the way library users are changing, and how social networking, web delivery of information, and the uncertain landscape of e-print has energized librarians to adopt technology to meet a different model of the library while preserving core values. Following an introduction, the first part begins with the historical milieu, and moves on to current challenges for financing and acquiring materials, and an exploration of why the millennial generation is transformational. The second part examines how changes in library practice can create a culture for imagining library services in an age of information overflow. The final chapter asks: Whither the library? Provides a synthesis of current research on the impact of technology on behaviour, and connecting it with library services Offers examples and practical advice for incorporating technology to meet user expectations and assess services Suggests management techniques to overcome barriers to change and technology innovation

Critical Essays in Sport Management Jun 27 2019 This collection of essays, written by a number of respected sport management scholars, addresses many of the challenges and issues facing today's sport management academic programs. It is intended to begin a professional and scholarly discussion to identify the best, or at least the most logical, paths to follow for sport management programs and the industry with which they are so closely aligned. Contributors, invited to participate based on their recognized areas of expertise, address specific topics using their own unique voices and writing styles. In the ebook version, essays link to video introductions by the authors and to online discussion forums where readers can respond to the issues presented in the essays. From the Preface: The field of sport management stands at an academic crossroads; the essays in this book address the following and other emerging questions: Should our successful field of study continue to model other disciplines and perpetuate their successes, as well as their shortcomings, or should we determine our own specific model for academic success? How are we doing in preparing future sport managers to perform in the industry and on the global stage? Where do we belong in the scheme of academe? The book's goal is to generate discussion among sport management professors, industry professionals who serve as adjunct faculty and participate on sport management program advisory boards, doctoral students who intend to teach in sport management programs, and others who explore and critique higher education in general.

Thesis Writing for Master's and Ph.D. Program Jul 29 2019 This book on Thesis Writing for Master ' s and Ph.D. program focuses on the difficulties students encounter with regard to choosing a guide; selecting an appropriate research title considering the available resources; conducting research; and ways to overcome the hardships they face while researching, writing and preparing their dissertation for submission. Thesis writing is an essential skill that medical and other postgraduates are expected to learn during their academic career as a mandatory partial requirement in order to receive the Master ' s degree. However, at the majority of medical schools, writing a thesis is largely based on self-learning, which adds to the burden on students due to the tremendous amount of time spent learning the writing skills in addition to their exhausting clinical and academic work. Due to the difficulties faced during the early grooming years and lack of adequate guidance, acquiring writing skills continues to be a daunting task for most students. This book addresses these difficulties and deficiencies and provides comprehensive guidance, from selecting the research title to publishing in a scientific journal.

Curriculum Design and Classroom Management: Concepts, Methodologies, Tools, and Applications May 19 2021 Educational pedagogy is a diverse field of study, one that all educators should be aware of and fluent in so that their classrooms may succeed. Curriculum Design and Classroom Management: Concepts, Methodologies, Tools, and Applications presents cutting-edge research on the development and implementation of various tools used to maintain the learning environment and present information to pupils as effectively as possible. In addition to educators and students of education, this multi-volume reference is intended for educational theorists,

administrators, and industry professionals at all levels.

Complexities in Colorectal Surgery Aug 22 2021 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.

Academic Journal: Editing and Publishing Dec 26 2021 World University rankings were announced by Thomas Reuters and The Times. As an Indian, besides being one teaching for nearly five decades, I was eager to know the results of the announcement. I showed enough concern. Where have our good Indian universities/higher educational institutions been placed? I set my eyes on top ranks, and it didn't give me anything to be proud of. My eyes crossed over more than two hundred and fifty names of universities of the world, including those of some not so “developed countries.” But I came across no name of Indian institutions/universities. This upsets me. What made the Indian educational scenario virtually get eclipsed by the scenarios of the rest of the world? I drew a comparison between the higher education in India with that of many other countries. The World Education scene in general occupied a higher level of degree in research and publication than that of the Indian Education scene. Research flourishes when research is brought to light through publication. I always advocate sound growth in Indian Education. This can be achieved if we improve journal publication. This awareness has resulted in this book. Therefore, Journal Publishing is a Cultural Imperative. This -book is designed to help readers understand what a journal is, the people who are responsible for the creation and production of this journal, how a journal is published, where a journal flourishes, and why it is mandatory in education development. I have taken materials from all over the world and all these sources have been acknowledged in the references, but for them, this book would not have been a reality.

How Robust are Journal Rankings Based on the Impact Factor? Evidence from the Economic Sciences Sep 03 2022

Research evaluation metrics Feb 02 2020 Traducción parcial de la Introducción: "En la actualidad, la evaluación de las investigaciones es una cuestión que se está replanteando en todo el mundo. En algunos casos, los trabajos de investigación están generando resultados muy buenos, en la mayoría de los casos los resultados son mediocres, y en algunos casos negativos. Por todo esto, la evaluación de los resultados de la investigación se convierte en una condición sine qua non. Cuando el número de investigadores eran menos, eran los propios colegas de profesión quienes evaluaban la investigación. Con el paso del tiempo, el número de investigadores aumentó, las áreas de investigación proliferaron, los resultados de la investigación se multiplicaron. La tendencia continuó y después de la Segunda Guerra Mundial, la investigación comenzó a crecer exponencialmente. Hoy en día, incluso en una estimación moderada hay alrededor de más de un millón de investigadores y producen más de dos millones de trabajos de investigación y otros documentos por año. En este contexto, la evaluación de la investigación es una cuestión de primera importancia. Para cualquier promoción, acreditación, premio y beca puede haber decenas o cientos de nominados. De entre éstos, seleccionar el mejor candidato es una cuestión difícil de determinar. Las evaluaciones inter pares en muchos casos están demostrando ser subjetivas. En 1963 se crea Science Citation Index (SCI) que cubre la literatura científica desde 1961. Unos años después, Eugene Garfield, fundador del SCI, preparó una lista de los 50 autores científicos más citados basándose en las citas que recibía el trabajo de un autor por parte de los trabajos de otros colegas de investigación. El documento titulado "¿Pueden predecirse los ganadores del Premio Nobel? Fue publicado en 1968 (Garfield y Malin, 1968). En el siguiente año es decir, 1969, dos científicos que figuran en la lista, por ejemplo, Derek HR Barton y Murray Gell-

Mann recibieron el codiciado premio. Esto reivindicó la utilidad del análisis de citas. Cada año, varios científicos pertenecientes al campo de la Física, Química, Fisiología y Medicina reciben el Premio Nobel. De esta manera el análisis de citas se convirtió en una herramienta útil. Sin embargo, el análisis de citas siempre tuvo crítics y múltiples fallas. Incluso Garfield comentó - "El Uso del análisis de citas de los trabajos de evaluación es una tarea difícil. Existen muchas posibilidades de error" (Garfield, 1983). Para la evaluación de la investigación, se necesitaban algunos otros indicadores. El análisis de citas, junto con la revisión por pares garantiza el mejor juicio en innumerables casos. Pero se necesita algo que sea más exacto. La llegada de la World Wide Web (WWW) brindó la oportunidad; pues un número mero de indicadores se están generando a partir de los datos disponibles en la WWW". (Trad. Julio Alonso Arévalo. Univ. Salamanca).

Research Methods for Engineers Aug 10 2020 Learn how to plan for success with this hands-on guide to conducting high-quality engineering research. Plan and implement your next project for maximum impact: step-by-step instructions cover every stage in engineering research, from the identification of an appropriate research topic through to the successful presentation of results. Improve your research outcomes: discover essential tools and methods for producing high-quality, rigorous research, including statistical analysis, survey design, and optimisation techniques. Research with purpose and direction: clear explanations, real-world examples, and over 50 customisable end-of-chapter exercises, all written with the practical and ethical considerations of engineering in mind. A unique engineering perspective: written especially for engineers, and relevant across all engineering disciplines, this is the ideal book for graduate students, undergraduates, and new academics looking to launch their research careers.

Public Affairs and Administration: Concepts, Methodologies, Tools, and Applications Jun 07 2020 Effective administration of government and governmental organizations is a crucial part of achieving success in those organizations. To develop and implement best practices, policymakers and leaders must first understand the fundamental tenants and recent advances in public administration. Public Affairs and Administration: Concepts, Methodologies, Tools, and Applications explores the concept of governmental management, public policy, and politics at all levels of organizational governance. With chapters on topics ranging from privacy and surveillance to the impact of new media on political participation, this multi-volume reference work is an important resource for policymakers, government officials, and academicians and students of political science.

The Region and Trade Sep 10 2020 Although international trade has been much studied by both economists and regional scientists, the nature, causes, and the consequences of interregional trade, i.e., trade between regions within countries has received far less attention. In addition, given recent advances in new economic geography on the theoretical front and in the development of both input-output and computable general equilibrium models on the empirical front, the important subject of interregional trade is now open to study using these theoretical and empirical methodologies. Given this state of affairs, this book aims to present chapters written by a carefully selected group of experts in the field and thereby shed valuable light on key outstanding questions concerning the region and trade. These questions include, but are not limited to, the role of external economies in shaping the pattern of interregional trade, the role of natural resources versus traditional factors of production such as labor and capital in driving interregional trade, the relationship between transport and interregional trade, "high value" interregional trade in services, and the role of interregional trade estimation in the construction of a multi-regional, input-output system. Contents: Introduction: Introduction to "The Region and Trade: New Analytical Directions" (Amitrajeet A Batabyal and Peter Nijkamp) Theory: Statistical Discrimination, Endogenous Quality, and North-South Trade (Arnab K Basu) Regional Trade in a Three Country Model (Henry Thompson) Voluntary Formation of Free Trade Area in a Third Country Market Model (Ryoichi Nomura, Takao Ohkawa, Makoto Okamura and Makoto Tawada) Empirics: Exploring the Spatial Connectivity of US States, 1993-2007 (Jee-Sun Lee and Geoffrey J D Hewings) Manufacturing Fetishism: The Neo-Mercantilist Preoccupation with Protecting Manufacturing (Alecia Waite Cassidy, Edward Tower and Xiaolu Wang) The Evolution of Freight Movement and Associated Non-Point-Source Emissions in the Midwest-Northeast Transportation Corridor of the United States, 1977-2007 (Benjamin Brown-Steiner, Jialie Chen and Kieran Donaghy) Multipliers in an Island Economy: The Case of the Azores Eduardo Haddad, Vasco Silva, Alexandre Porsse and Tomaz Dentinho) Inter-Regional Trade in Research-Based Knowledge: The Case of the EISCAT Radar System (Folke Snickars and Simon Falck) Theory and Empirics: Trade Openness and City Interaction (Mauricio Ramírez Grajeda and Ian M Sheldon) Infrastructure and the International Export Performance of Turkish Regions (Mehmet Guney Celbis, Peter Nijkamp and Jacques Poot) Trade in Services and Regional Specialization: Evidence and Theory (Hamid Beladi and Saibal Kar) Readership: Graduate and research level individuals interested in regional economics and interregional trade issues. Keywords: Interregional Trade; Input-Output System; Economics; Regional Economics; Region and Trade; Natural Resources; Labor; Capital; Computational Methods Key Features: Sheds new light on important and

hitherto unstudied questions concerning interregional trade  
Collects the results of frontier level research regarding many different questions in interregional trade  
Shows how recent advances in theoretical and empirical modeling can be gainfully utilized to shed new light on research questions in interregional trade

Sustainable Regional Development in India - Challenges and Opportunities Sep 30 2019

Quality in Pharmaceutical Education, Research and Practice (vision 2020) May 31 2022 The book discusses the topics related to quality in education and research. It begins with a topic on Good Science, Education, and Teaching. Next chapter on Total Quality Management in pharmacy education highlights the importance of quality pharmacy education. There are focused chapters emphasizing the importance of quality education in pharmaceuticals, medicinal chemistry, pharmaceutical biotechnology, pharmaceutical services, and pharmacognosy. The book includes a brief note on scope and potential in pharmacovigilance and quality of pharmaceutical sciences journals.

Developments in Management Science in Engineering 2017 Jul 01 2022 Management science in engineering (MSE) is playing an increasingly important role in modern society. In particular, the development of efficient and innovative managerial tools has significantly influenced the research progress of management science. As research is vital for the propagation of leading-edge methods, journal evaluation and classification are critical for scientists, researchers, engineers, practitioners, and graduate students. This book identifies the main research categories of MSE, and evaluates and classifies each MSE journal. It represents the outcome of joint efforts from scientific board members, research fellows, and members of various professional societies. It is ideal for scientists, researchers, practitioners, engineers, graduate students and upper-level undergraduates in engineering management, civil engineering, industrial engineering, environmental engineering, energy engineering, information engineering, and agricultural engineering.

The SSCI Syndrome in Higher Education Sep 22 2021 As a result of the world class university rankings, many governments adopt public incentives and sanctions to push universities to excel. Above all, the better faculty research publication in SSCI and SCI journals, the more resources and social prestige universities will obtain. This timely book attempts to relate these dilemmas in Taiwan to many non-English speaking counterparts which also struggle with the worldwide SSCI syndrome. As Taiwan's higher education system, similar to that of some other countries, has been recently devastated by the SSCI-based quantitative evaluations of academic performance in terms of its adverse impacts on the balances between teaching vs. research; qualitative vs. quantitative evaluations; globally oriented, English vs. locally oriented, non-English publications; and publications in academic journals vs. books, The SSCI Syndrome in Higher Education is a long overdue study that offers a systematic, comprehensive coverage of the above-mentioned SSCI syndrome on the dynamics of Taiwan's academe. This book definitely helps fill an important gap in the literature on Taiwan's higher education system. Tsung Chi Professor of Politics, Occidental College, USA Prudence Chou's book addresses an academy on crisis caused by the ceaseless hype over university rankings. It further confirms that who comes out on top depends on who is doing the ranking. To save the heart and soul out of the Taiwanese academy, this book makes a cogent argument for culturally-responsive research in the social sciences and humanities. Gerard A. Postiglione Professor and Head, Division of Policy, Administration and Social Sciences Director, Wah Ching Center of Research on Education in China, The University of Hong Kong A spectre is haunting almost all universities in the world, including Taiwan – the spectre of “indexization.” Academics, particularly social scientists are panting from the pressure of globally spread neoliberal ideology and market-based principles. Collegiality on campus in the good old days has declined, and managerialism gained power instead. Competitive funding and university rankings are excessively emphasized, and research results are required to be internationalized, i.e., published in English. Although this book is a case study of so-called SSCI syndrome in Taiwan, the problems and challenges as well as prescription contained here are common to all academics, especially those in the non-English speaking countries positioned as “peripheral.” Yutaka Otsuka Professor of Hiroshima University, President of Japan Comparative Education Society The danger with SSCI syndrome is that it encourages social studies in nonwestern societies to dissociate themselves from local contexts, reflecting a particular view of what is claimed to be ‘universal’ that is informed only by the Western (especially English-speaking) world. It raises the question of what counts as ‘scholarship’ and defines what knowledge is and who may claim competence in it. This volume serves us well as a timely reminder of such a great danger. Rui Yang Professor, Faculty of Education, University of Hong Kong

The Future of the Academic Journal Nov 12 2020 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

**Defending Professionalism** Oct 31 2019 Since the 2007 financial crisis, increasing numbers of experienced and newly degreed library, information, and archival professionals across the United States have lost their positions or been unable to secure a beginning professional position. In many instances, American public, academic, and school libraries have borne a disproportionate share of the cutbacks made by state and local governments, universities and school systems. There is no longer any way to deny or to escape the responsibility of marketing services and being an advocate for one's profession. Practitioners also need effective arguments and approaches for combating library and information deprofessionalization. Here is the antidote for ineptitude in the fight to preserve professionalism in all major library and information environments. (Editor).

**Springer Handbook of Science and Technology Indicators** Oct 24 2021 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.

**Critical Thinking in Clinical Research** Dec 14 2020 One of the most crucial skills a clinician, scientist, or student can learn is to create, conduct, and interpret the conclusions of a clinical study. Critical Thinking in Clinical Research teaches these fundamentals in four distinct sections, called "units": the first unit focuses on issues surrounding the design of a study such as population, question selection, randomization, and blinding; Unit 2 presents statistical methods such as analyzing data collected, how to present and discuss the data concisely; the third unit covers practical aspects such as methodology, organizational considerations, principles of trial conduct and reporting; and the final unit delves into study designs, providing the advantages and drawbacks of each design style. Each chapter begins with a short introduction, followed by a hypothetical case that challenges the reader to make decisions, to consider pros and cons of specific approaches, and to evaluate options based on specific conditions. Knowing how to critically read and understand scientific papers and to collect, analyze, and interpret research data, which they in turn can then present in their own scientific manuscript makes this book the perfect resource for anyone looking to contribute to the wealth of scientific and medical inquiry.

**Issues in General Science and Scientific Theory and Method: 2013 Edition** Jul 09 2020 Issues in General Science and Scientific Theory and Method: 2013 Edition is a ScholarlyEditions™ book that delivers timely, authoritative, and comprehensive information about Mixed Methods Research. The editors have built Issues in General Science and Scientific Theory and Method: 2013 Edition on the vast information databases of ScholarlyNews.™ You can expect the information about Mixed Methods Research in this book to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Issues in General Science and Scientific Theory and Method: 2013 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at <http://www.ScholarlyEditions.com/>.

**Science Dynamics and Research Production** Apr 29 2022 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.

Medical Informatics, e-Health Mar 29 2022 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.

The Future of Scholarly Publishing Jan 03 2020 The formal scientific communication system is currently undergoing significant change. This is due to four developments: the digitisation of formal science communication; the economisation of academic publishing as profit drives many academic publishers and other providers of information; an increase in the self-observation of science by means of publication, citation and utility-based indicators; and the medialisation of science as its observation by the mass media intensifies. Previously, these developments have only been dealt with individually in the literature and by science-policy actors. The Future of Scholarly Publishing documents the materials and results of an interdisciplinary working group commissioned by the Berlin-Brandenburg Academy of Sciences and Humanities (BBAW) to analyse the future of scholarly publishing and to make recommendations on how to respond to the challenges posed by these developments. As per the working group's intention, the focus was mainly on the sciences and humanities in Germany. However, in the course of the work it became clear that the issues discussed by the group are equally relevant for academic publishing in other countries. As such, this book will contribute to the transfer of ideas and perspectives, and allow for mutual learning about the current and future state of scientific publishing in different settings.

International Asia Conference on Industrial Engineering and Management Innovation (IEMI2012) Proceedings Mar 05 2020 The International Conference on Industrial Engineering and Engineering Management is sponsored by the Chinese Industrial Engineering Institution, CMES, which is the only national-level academic society for Industrial Engineering. The conference is held annually as the major event in this arena. Being the largest and the most authoritative international academic conference held in China, it provides an academic platform for experts and entrepreneurs in the areas of international industrial engineering and management to exchange their research findings. Many experts in various fields from China and around the world gather together at the conference to review, exchange, summarize and promote their achievements in the fields of industrial engineering and engineering management. For example, some experts pay special attention to the current state of the application of related techniques in China as well as their future prospects, such as green product design, quality control and management, supply chain and logistics management to address the need for, amongst other things low-carbon, energy-saving and emission-reduction. They also offer opinions on the outlook for the development of related techniques. The proceedings offers impressive methods and concrete applications for experts from colleges and universities, research institutions and enterprises who are engaged in theoretical research into industrial engineering and engineering management and its applications. As all the papers are of great value from both an academic and a practical point of view, they also provide research data for international scholars who are investigating Chinese style enterprises and engineering management.

The Clinical Practice of Drug Information Feb 25 2022 "This resource will educate students and pharmacists on

traditional drug information topics while providing an extensive background on more recent practice areas. This is a user-friendly text with multiple examples that can be used in education and training, as well as clinical practice. Each chapter includes learning objectives, key terms, example

Maximizing the Impacts of Academic Research Jun 19 2021 This is an invaluable guide to better research communication within and beyond academia. With many years of research experience, the authors provide scholars and scientists with systematic advice on how to ensure their research reaches its potential, and grows the recognition, influence, practical application and public understanding of science and scholarship. It begins by examining how citations work and evaluating the different measures of academic influence, from legacy bibliometric systems to altmetrics and digital metrics. Subsequent chapters show readers how to craft impactful journal articles, work effectively with co-authors, create a portfolio of publications and build a digital strategy that promotes knowledge exchange. Checklists help readers decide how and in what format to publish, enabling them to get their research in front of the right people. Throughout, the authors illustrate impact with data drawn from a wide range of disciplines. Maximizing the Impacts of Academic Research is ideal for PhD students and early career researchers taking their first steps into academic research, experienced researchers mentoring the next generation of scholars and scientists and established academics looking to systematically review and upgrade their existing impact practices.

Encyclopedia of Forensic and Legal Medicine Jan 15 2021 Encyclopedia of Forensic and Legal Medicine, Volumes 1-4, Second Edition is a pioneering four volume encyclopedia compiled by an international team of forensic specialists who explore the relationship between law, medicine, and science in the study of forensics. This important work includes over three hundred state-of-the-art chapters, with articles covering crime-solving techniques such as autopsies, ballistics, fingerprinting, hair and fiber analysis, and the sophisticated procedures associated with terrorism investigations, forensic chemistry, DNA, and immunoassays. Available online, and in four printed volumes, the encyclopedia is an essential reference for any practitioner in a forensic, medical, healthcare, legal, judicial, or investigative field looking for easily accessible and authoritative overviews on a wide range of topics. Chapters have been arranged in alphabetical order, and are written in a clear-and-concise manner, with definitions provided in the case of obscure terms and information supplemented with pictures, tables, and diagrams. Each topic includes cross-referencing to related articles and case studies where further explanation is required, along with references to external sources for further reading. Brings together all appropriate aspects of forensic medicine and legal medicine Contains color figures, sample forms, and other materials that the reader can adapt for their own practice Also available in an on-line version which provides numerous additional reference and research tools, additional multimedia, and powerful search functions Each topic includes cross-referencing to related articles and case studies where further explanation is required, along with references to external sources for further reading

Digital Public Administration and E-Government in Developing Nations: Policy and Practice Aug 29 2019 In recent years, it has become apparent that there are very distinct gaps between developed and developing regions in the world, especially in regards to e-government systems, infrastructures, and processes. Digital Public Administration and E-Government in Developing Nations: Policy and Practice examines e-government from the perspective of developing nations and addresses issues and concerns of developing systems and processes. This publication is a valuable and insightful tool for researchers, practitioners, policymakers, and students in different fields who are interested in information systems, public policies, politics, and media and communication studies.

Encyclopedia of Information Science and Technology, Third Edition Nov 24 2021 "This 10-volume compilation of authoritative, research-based articles contributed by thousands of researchers and experts from all over the world emphasized modern issues and the presentation of potential opportunities, prospective solutions, and future directions in the field of information science and technology"--Provided by publisher.

Handbook of Bibliometric Indicators May 07 2020 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.

Handbook of Research on Scholarly Publishing and Research Methods Mar 17 2021 For faculty to advance their careers in higher education, publishing is essential. A competitive marketplace, strict research standards, and scrupulous tenure committees are all challenges academicians face in publishing their research and achieving tenure at their institutions. The Handbook of Research on Scholarly Publishing and Research Methods assists researchers in navigating the field of scholarly publishing through a careful analysis of multidisciplinary research topics and recent trends in the industry. With its broad, practical focus, this handbook is of particular use to researchers, scholars, professors, graduate students, and librarians.

Lasers in Dermatological Practice Aug 02 2022 Step by step guide to lasers in dermatological practice including conventional and advanced techniques. Includes discussion on medicolegal issues and complications. Nearly 300 images and illustrations.

Altmetrics Dec 02 2019 This book gives an overview of altmetrics, its tools and how to implement them successfully to boost and measure research outputs. New methods of scholarly communication and dissemination of information are having a huge impact on how academics and researchers build profiles and share research. This groundbreaking and highly practical guide looks at the role that library and information professionals can play in facilitating these new ways of working and demonstrating impact and influence. Altmetrics focuses on research artefact level metrics that are not exclusive to traditional journal papers but also extend to book chapters, posters and data sets, among other items. This book explains the theory behind altmetrics, including how it came about, why it can help academics and where it sits amongst current measurements of impact. Editor Andy Tattersall draws on the expertise of leading altmetric innovators and practitioners, with chapters from Euan Adie, the founder of Altmetric.com; William Gunn, the Head of Academic Outreach at Mendeley and Ben Showers, author of the bestselling Facet title Library Analytics and Metrics. Readership: Altmetrics will empower library and information professionals working in higher education, researchers, academics and higher education leaders and strategists to develop the skills and knowledge needed to introduce and support altmetrics within their own institutions.

American Association for the Surgery of Trauma 75th Anniversary 1938-2013 Feb 13 2021 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.

Research Methods: Concepts, Methodologies, Tools, and Applications Apr 17 2021 Across a variety of disciplines, data and statistics form the backbone of knowledge. To ensure the reliability and validity of data, appropriate measures must be taken in conducting studies and reporting findings. Research Methods: Concepts, Methodologies, Tools, and Applications compiles chapters on key considerations in the management, development, and distribution of data. With its focus on both fundamental concepts and advanced topics, this multi-volume reference work will be a valuable addition to researchers, scholars, and students of science, mathematics, and engineering.

How to Practice Academic Medicine and Publish from Developing Countries? Oct 12 2020 This is an open access book. The book provides an overview of the state of research in developing countries - Africa, Latin America, and Asia (especially India) and why research and publications are important in these regions. It addresses budding but struggling academics in low and middle-income countries. It is written mainly by senior colleagues who have experienced and recognized the challenges with design, documentation, and publication of health research in the developing world. The book includes short chapters providing insight into planning research at the undergraduate or postgraduate level, issues related to research ethics, and conduct of clinical trials. It also serves as a guide towards establishing a research question and research methodology. It covers important concepts such as writing a paper, the submission process, dealing with rejection and revisions, and covers additional topics such as planning lectures and presentations. The book will be useful for graduates, postgraduates, teachers as well as physicians and practitioners all over the developing world who are interested in academic medicine and wish to do medical research.