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Fashions in Management Research Disha Publications

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.

'The Grant Writer's Handbook' University of Calgary Press

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.

The Road from Nanomedicine to Precision Medicine UCL Press

The world of scholarly and not-for-profit publishing is facing many challenges at the start of the twenty-first century, from technical and organisational factors to prevailing social and economic conditions. If scholarly journals, in particular, are to survive, the publishers of these journals are going to have to make dramatic changes to the ways they create and distribute them. Work is already underway at some university presses who have developed creative solutions to overcome these challenges in producing print journals. These early innovators represent an opportunity for all publishers to build on the advantages of e-publishing and possibly reach even larger audiences. This work demystifies the current state of scholarly journal publishing as well as offering a glimpse of hope for journals in the digital world. It will appeal not only to students and researchers, but to anyone who has an interest in the future of publishing.

Developments in Management Science in Engineering 2018 Scientific Journals

Observations Plus Recipes It has been said that science is the orderly collection of facts about the natural world. Scientists, however, are wary of using the word 'fact'. 'Fact' has the feeling of absoluteness and universality, whereas scientific observations are neither absolute nor universal. For example, 'children have 20 deciduous [baby] teeth' is an observation about the real world, but scientists would not call it a fact. Some children have fewer deciduous teeth, and some have more. Even those children who have exactly 20 deciduous teeth use the full set during only a part of their childhood. When they are babies and toddlers, children have less than 20 visible teeth, and as they grow older, children begin to lose their deciduous teeth, which are then replaced by permanent teeth. 'Children have 20 deciduous [baby] teeth' is not even a complete scientific statement. For one thing, the statement 'children have 20 deciduous teeth' does not tell us what we mean by 'teeth.' When we say "teeth," do we mean only those that can be seen with the unaided eye, or do we also include the hidden, unerupted teeth? An observation such as 'children have 20 deciduous teeth' is not a fact, and, by itself, it is not acceptable as a scientific statement until its terms are explained: scientifically, 'children have 20 deciduous teeth' must be accompanied by definitions and qualifiers.

Animal production and animal science worldwide Routledge

Scientific JournalsCRC Press

OECD Science, Technology and Industry Outlook 2014 OECD Publishing

'The Grant Writer's Handbook: How to Write a Research Proposal and Succeed provides useful and practical advice on all aspects of proposal writing, including developing proposal ideas, drafting the proposal, dealing with referees, and budgeting. The authors base their advice on many years of experience writing and reviewing proposals in many different countries at various levels of scientific maturity. The book describes the numerous kinds of awards available from funding agencies, in particular large collaborative grants involving a number of investigators, and addresses the practical impact of a grant, which is often required of proposals. In addition, information is provided about selection of reviewers and the mechanics of organizing a research grant competition to give the proposal writer the necessary background information. The book includes key comments from a number of experts and is essential reading for anyone writing a research grant proposal. The Grant Writer's Handbook's companion website, featuring regularly updated resources and helpful links, can be found at

www.ifm.eng.cam.ac.uk/research/grant-writers-handbook/. Contents:IntroductionThe Research IdeaThe Review ProcessDrafting the ProposalRe-Drafting the ProposalPartnershipsImpactReferencing, Plagiarism and Intellectual PropertyThe BudgetAddressing Reviewers CommentsSpecial Grant CompetitionsManaging the AwardOrganizing a Research Proposal CompetitionGeneral Advice/Guidance on Grant Writing: Links Readership: Graduate students and researchers looking to obtain and manage research grants. Key Features:Provides practical advice on writing a research grant proposal and includes many key comments from experienced researchers and reviewersAuthors have extensive experience in a number of countries with reviewing proposals from local scientistsBook covers all aspects of writing and managing a grant with examples drawn from a variety of countriesKeywords:Research Grant;Proposal;Funding;Reviews;Reviewers;Grant Competition;Budgets "Comprehensive and practical are the words that come to mind. It is easy to read with a good "pace" of information per paragraph. Lots of insider insights ... well done ... It is a very good book." Professor Frank Gannon Queensland Institute of Molecular Research (QIMR) Berghofer, Australia "This book is very useful not only for young scientists but also established or experienced scientists; also for funding agency staff, science politicians, university officers, even reviewers ... his may be a bible for fund writing. It is really a marvelous book." Professor Yukihiko Osaki Kwansai Gakuin University, Japan & winner of the 2014 Bomem-Michelson Award "The book is truly unique; perfect for a novice researcher who has to find his way through a maze to finally achieve funding for his laboratory, and perfect for the experienced researcher who gets involved in a large collaboration." Professor Charles Glashauser Rutgers University "Especially insightful, chapter 7 will be particularly helpful to writers of large, collaborative grants that require proof of socio-economic impact. Crawley and O'Sullivan include a list of resources in the Appendix to direct the reader to many sources of useful information. This list and the helpful advice in the book should help any reader write a better grant application." Dr Virginia A Unkefer Manager, Academic Writing Services King Abdullah University of Science and Technology'

Scientific Scholarly Communication Cambridge Scholars Publishing

This contributed volume contains fourteen papers based on selected presentations from the European Conference on Game Theory SING11-GTM 2015, held at Saint Petersburg State University in July 2015, and the Networking Games and Management workshop, held at the Karelian Research Centre of the Russian Academy of Sciences in Petrozavodsk, Russia, also in July 2015. These papers cover a wide range of topics in game theory, including recent advances in areas with high potential for future work, as well as new developments on classical results. Some of these include A new approach to journal ranking using methods from social choice theory; A differential game of a duopoly in which two firms are competing for market share in an industry with network externalities; The impact of information propagation in the model of tax audits; A voting model in which the results of previous votes can affect the process of coalition formation in a decision-making body; The Selten-Szidarovsky technique for the analysis of Nash equilibria of games with an aggregative structure; Generalized nucleoli and generalized bargaining sets for games with restricted cooperation; Bayesian networks and games of deterrence; and A new look at the study of solutions for games in partition function form. The maturity and vitality of modern-day game theory are reflected in the new ideas, novel applications, and contributions of young researchers represented in this collection. It will be of interest to anyone doing theoretical research in game theory or working on one its numerous applications.

Evaluative Informetrics: The Art of Metrics-Based Research Assessment MIT Press

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. Innovations in Measuring and Evaluating Scientific Information provides emerging research on the theoretical base of scientific research and information literacy. While highlighting topics, such as bibliographical databases, forensic research, and trend analysis, this book explores visualization tools, software, and techniques for science mapping and scientific literature. This book is an important resource for scientific researchers, policy makers, research funding agencies, and students.

Scholarly Journals in the New Digital World Ubiquity Press

Research Management: Europe and Beyond addresses the myriad responsibilities related to research management and administration. The book incorporates narratives from those working in the field to provide insight into the profession. The book also offers a unique perspective on the topic by incorporating global perspectives to address the growing interdisciplinary nature of research collaboration. The book outlines practical advice for those in the research management and administration profession at all levels of experience. It is also a useful tool that research institutions and research groups can use to assist in planning and streamlining their research support. Offers a deeper understanding of the research management and administrative landscape through single and collective definitions and experiences Provides an overview of the research environment and explores the international research arena Discusses some of the most complex issues in research management and administration by covering topics such as ethics, innovation, research impact, organizational structures, and processes for the project life cycle

What is Scientific Knowledge? CRC Press

Modern scientific research has changed so much since Isaac Newton's day: it is more professional, collaborative and international, with more complicated equipment and a more diverse community of researchers. Yet the use of scientific journals to report, share and store results is a thread that runs through the history of science from Newton's day to ours. Scientific journals are now central to academic research and careers. Their editorial and peer-review processes act as a check on new claims and findings, and researchers build their careers on the list of journal articles they have published. The journal that reported Newton's optical experiments still exists. First published in 1665, and now fully digital, the Philosophical Transactions has carried papers by Charles Darwin, Dorothy Hodgkin and Stephen Hawking. It is now one of eleven journals published by the Royal Society of London. Unrivalled insights from the Royal Society's comprehensive archives have enabled the authors to investigate more than 350 years of scientific journal publishing. The editorial management, business practices and financial difficulties of the Philosophical Transactions and its sibling Proceedings reveal the meaning and purpose of journals in a changing scientific community. At a time when we are surrounded by calls to reform the academic publishing system, it has never been more urgent that we understand its history.

NTA UGC NET Paper 1 Topic-wise 50 Solved Papers (2019 to 2004) Elsevier Health Sciences

Suggests to librarians how to create a good collection of scientific journals keeping tabs on the industry and finding acceptable alternatives to the expensive European publications. Annotation copyright Book News, Inc. Portla Or.

Index Medicus IGI Global

Examines current issues in journals publishing and reviews how the industry will develop over the next few years. With contributions from leading academics and industry professionals, the book provides an authoritative and balanced view of this fast-changing area. There are a variety of views surrounding the future of journals and these are covered using a range of contributors. Online access is now taken for granted - 90 per cent of journals published are now available online, an increase from 75 per cent in 2003. Looks at a fast moving and vital area for academics and publishers Contains contributions from leading international figures from universities and publishers

A Research Agenda for Evaluation Springer

ARIST, published annually since 1966, is a landmark publication within the information science community. It surveys the landscape of information science and technology, providing an analytical, authoritative, and accessible overview of recent trends and significant developments. The range of topics varies considerably, reflecting the dynamism of the discipline and the diversity of theoretical and applied perspectives. While ARIST continues to cover key topics associated with classical information science (e.g., bibliometrics, information retrieval), editor Blaise Cronin is selectively expanding its footprint in an effort to connect information science more tightly with cognate academic and professional communities.

Springer Handbook of Science and Technology Indicators Routledge

Research Methods for the Architectural Profession introduces research as a systematic process, describes how to formulate research questions, provides an in-depth explanation of different research methods (qualitative, quantitative, and experimental), and explains how to select appropriate research methods and execute research studies. It describes the process of documentation, knowledge dissemination, and application of research results in architectural design and practice. Most importantly, it provides guidelines for integrating research into profession and uses extensive case-studies and practice-relevant examples to illustrate main concepts, procedures, and applications. Integrating research into practice is essential for developing new knowledge, solving design and technical problems, overcoming different types of challenges present in the contemporary profession, and improving the design outcomes. Innovation requires a much stronger correlation between research and design, and it is pertinent for the future of architectural practice that research becomes an integral part of architectural profession. This book provides a roadmap for successfully integrating research into architectural design and for establishing innovative practices, regardless of a firm's size. Written by an architecture professor with an extensive research and professional background—specifically focusing on integrating research into practice—and richly illustrated with over 150 color images, this reference will be useful for both students and practitioners.

A Guide to the Scientific Career Springer

When it comes to life science and specially by considering animal-origin protein, one of the main topics to gain importance with respect to human nutrition and health is poultry science. This book presents an introductory overview to the different fields/branches of poultry science with four main divisions: different feed resources for poultry, biofilms of salmonella and campylobacter in the poultry industry, prevention of different contaminants in modern poultry farms, and mycotoxins in poultry feed. This book will be beneficial for the graduate students, teachers, researchers, farmers, and other professionals, who are interested to fortify and expand their knowledge about chicken products in fields of poultry science, biotechnology, plant science, and agriculture.

Handbook of Bibliometric Indicators Cambridge University Press

Publishing Addiction Science is a comprehensive guide for addiction scientists facing the complex process of contributing to scholarly journals. Written by an international group of addiction journal editors and their colleagues, it discusses how to write research articles and systematic reviews, choose a journal, respond to reviewers' reports, become a reviewer, and resolve the often difficult authorship, ethical and citation issues that arise in addiction science publishing. As a "Guide for the Perplexed," Publishing Addiction Science helps novice as well as experienced researchers to deal with these challenges. It is suitable for university courses and forms the basis of the training workshops offered by the International Society of Addiction Journal Editors (ISAJE). Co-sponsored by ISAJE and the scientific journal Addiction, the third edition of Publishing Addiction Science gives special attention to the challenges faced by researchers from developing and non-English-speaking countries and features new chapters on guidance for clinician-scientists and the growth of infrastructure and career opportunities in addiction science.

Fraud in the Lab Springer

What Is Scientific Knowledge? is a much-needed collection of introductory-level chapters on the epistemology of science. Renowned historians, philosophers, science educators, and cognitive scientists have authored 19 original contributions specifically for this volume. The chapters, accessible for students in both philosophy and the sciences, serve as helpful introductions to the primary debates surrounding scientific knowledge. First-year undergraduates can readily understand the variety of discussions in the volume, and yet advanced students and scholars will encounter chapters rich enough to engage their many interests. The variety and coverage in this volume make it the perfect choice for the primary text in courses on scientific knowledge. It can also be used as a supplemental book in classes in epistemology, philosophy of science, and other related areas. Key features: * an accessible and comprehensive introduction to the epistemology of science for a wide variety of students (both undergraduate- and graduate-level) and researchers * written by an international team of senior researchers and the most promising junior scholars * addresses several questions that students and lay people interested in science may already have, including questions about how scientific knowledge is gained, its nature, and the challenges it faces.

Research Methods for the Architectural Profession John Wiley & Sons

A concise, easy-to-read source of essential tips and skills for writing research papers and career management In order to be truly successful in the biomedical professions, one must have excellent communication skills and networking abilities. Of equal importance is the possession of sufficient clinical knowledge, as well as a proficiency in conducting research and writing scientific papers. This unique and important book provides medical students and residents with the most commonly encountered topics in the academic and professional lifestyle, teaching them all of the practical nuances that are often only learned through experience. Written by a team of experienced professionals to help guide younger researchers, A Guide to the Scientific Career: Virtues, Communication, Research and Academic Writing features ten sections composed of seventy-four chapters that cover: qualities of research scientists; career satisfaction and its determinants; publishing in academic medicine; assessing a researcher's scientific productivity and scholarly impact; manners in academics; communication skills; essence of collaborative research; dealing with manipulative people; writing and scientific misconduct: ethical and legal aspects; plagiarism; research regulations, proposals, grants, and practice; publication and resources; tips on writing every type of paper and report; and much more. An easy-to-read source of essential tips and skills for scientific research Emphasizes good communication skills, sound clinical judgment, knowledge of research methodology, and good writing skills Offers comprehensive guidelines that address every aspect of the medical student/resident academic and professional lifestyle Combines elements of a career-management guide and publication guide in one comprehensive reference source Includes selected personal stories by great researchers, fascinating writers, inspiring mentors, and extraordinary clinicians/scientists A Guide to the Scientific Career: Virtues, Communication, Research and Academic Writing is an excellent interdisciplinary text that will appeal to all medical students and scientists who seek to improve their writing and communication skills in order to make the most of their chosen career.

Annual Review of Information Science and Technology 2007 Wageningen Academic Publishers

Published in 1999, this text sets out to analyze fashions in management literature through studying patterns in the citations offered to leading management authors. Particular attention is paid to those publications which are cited extensively, but only for a short period - these publications are regarded as potentially subject to fashionable pressures. More detailed case studies of fashionable publications are undertaken to gain a greater understanding of what factors may lead to management fashions. The book

represents a large-scale empirical analysis of management fashions and culminates in an empirically validated theory of management fashions.

A History of Scientific Journals Springer Nature

From manipulated results and fake data to retouched illustrations and plagiarism, cases of scientific fraud have skyrocketed in the past two decades. In a damning exposé, Nicolas Chevassus-au-Louis details the circumstances enabling the decline in scientific standards and highlights efforts to curtail future misconduct.