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Incentives and Performance - Isabell M. Welpé 2014-11-07

This book contributes to the current discussion in society, politics and higher education on innovation capacity and the financial and non-financial incentives for researchers. The expert contributions in the book deal with implementation of incentive systems at higher education institutions in order to foster innovation. On the other hand, the book also discusses the extent to which governance structures from economy can be transferred to universities and how scientific performance can be measured and evaluated. This book is essential for decision-makers in knowledge-intensive organizations and higher-educational institutions dealing with the topic of performance management.

Where Do We Go From Here? - Beth R. Bernhardt 2016-11-15

Over one hundred presentations from the 35th annual Charleston Library Conference (held November 4-7, 2015) are included in this annual proceedings volume. Major themes of the meeting included streaming video, analysis and assessment, demand-driven acquisition, the future of university presses, and open access publishing. While the Charleston meeting remains a core one for acquisitions librarians in dialog with publishers and vendors, the breadth of coverage of this volume reflects the fact that this conference is now one of the major venues for leaders in the publishing and library communities to shape strategy and prepare for the future. Almost 1,800 delegates attended the 2015 meeting, ranging from the staff of small public library systems to the CEOs of major corporations. This fully indexed, copyedited volume provides a rich source for the latest evidence-based research and lessons from practice in a range of information science fields. The contributors are leaders in the library, publishing, and vendor communities.

Nursing and Midwifery Research - Dean Whitehead 2020-04-08

Nursing and Midwifery Research is an essential guide in assisting students and practitioners develop sound research skills to enhance their knowledge and practice. Written by Dean Whitehead and Caleb Ferguson, the 6th ANZ edition includes the most recent updates and developments in Australian and New Zealand nursing and midwifery practice, with a focus on evidence-based practice, along with a range of contemporary research articles and pedagogy to support specific chapter content. Using clear language and examples, the 6th edition of Nursing and Midwifery Research provides a valuable resource to assist healthcare students and practitioners in developing strong skills in research literacy and critical appraisal, as well as the confidence to successfully conduct research and apply outcomes to practice. A focus on digital communication - includes overviews and tips on navigating professional and personal electronic media Individual and group activities throughout to encourage skill development, reflection and awareness of self and others An extensive suite of scenarios - practise and apply your communication skills using realistic situations and individuals that healthcare professionals encounter in clinical practice Additional resources on Evolve eBook on VitalSource Instructor resources: Answer guides to Tutorial Triggers PowerPoint presentations Student and Instructor resources: Answer guides to An Unexpected Hurdle Answers to Learning Activities Research Articles and Questions Answer guides to Time to Reflect Glossary New co-editor, Caleb Ferguson, from Western Sydney University Fully updated Chapter 15 'Indigenous Peoples and Research' offers leading cultural insights into Indigenous approaches to research Fully updated Chapter 20 'A Research Project Journey: from Conception to Completion' fully details the process of a mixed methods project, from beginning to dissemination, that explores the topical issue of patients and carers living with bladder cancer Updated chapters throughout reflect current nursing and midwifery perspectives to provide you with the latest data and most recent examples of evidence-based practice A stronger focus on the role of social media and bibliometrics in conducting and disseminating research outcomes ensures latest best practice guidelines Real-world

examples of the research process prepare you for common experiences you can expect during your own research journey and the processes that you are likely to encounter An eBook included in all print purchases

Defining Management - Lars Engwall 2016-06-10

Defining Management charts the expansion of management as an idea and practice from a time when it was limited to churches and households to its current ubiquity, focusing in particular on the role of business schools, consultants, and business media in this process. How did an entire industry develop around business schools, consultants, and business media who are now widely considered the authorities regarding best management practice? This book shows how these actors - on their own and in interaction - became taken-for-granted and gained such definitional power over management and managers, expanded across the globe from often modest and not always respected origins, and impacted, and continue to impact businesses and, increasingly, the broader economic and social context. Building on extant and some new research, the book is unique in bringing together issues and actors that have been examined elsewhere separately. Any student or professional of management interested in the evolution of their field or the rise of business schools, consultants and business media will find this book both novel and thought-provoking.

Web Metrics for Library and Information Professionals - David Stuart 2014-01-02

A practical guide to using web metrics to measure impact and demonstrate value. The web provides an opportunity to collect a host of different metrics, from those associated with social media accounts and websites to more traditional research outputs. This book is a clear guide for library and information professionals as to what web metrics are available and how to assess and use them to make informed decisions and demonstrate value. As individuals and organizations increasingly use the web in addition to traditional publishing avenues and formats, this book provides the tools to unlock web metrics and evaluate the impact of this content. Key topics covered include: • Introduction to web metrics • Bibliometrics, webometrics and web metrics • Data collection tools • Evaluating impact on the web • Evaluating social media impact • Investigating relationships between actors • Exploring traditional publications in a new environment • Web metrics and the web of data • The future of web metrics and the library and information professional. Readership: This book will provide a practical introduction to web metrics for a wide range of library and information professionals, from the bibliometrician wanting to demonstrate the wider impact of a researcher's work than can be demonstrated through traditional citations databases, to the reference librarian wanting to measure how successfully they are engaging with their users on Twitter. It will be a valuable tool for anyone who wants to not only understand the impact of content, but demonstrate this impact to others within the organization and beyond.

Investigating Interdisciplinary Collaboration - Lisa Banning 2016-11-25

Interdisciplinarity has become a buzzword in academia, as research universities funnel their financial resources toward collaborations between faculty in different disciplines. In theory, interdisciplinary collaboration breaks down artificial divisions between different departments, allowing more innovative and sophisticated research to flourish. But does it actually work this way in practice? Investigating Interdisciplinary Collaboration puts the common beliefs about such research to the test, using empirical data gathered by scholars from the United States, Canada, and Great Britain. The book's contributors critically interrogate the assumptions underlying the fervor for interdisciplinarity. Their attentive scholarship reveals how, for all its potential benefits, interdisciplinary collaboration is neither immune to academia's status hierarchies, nor a simple antidote to the alleged shortcomings of disciplinary study. Chapter 10 is available Open Access

here (<https://www.ncbi.nlm.nih.gov/books/NBK395883>)

A Scholar's Guide to Getting Published in English - Mary Jane Curry 2013-11-15

This guide aims to demystify the practices of scholarly journal publishing in English. The book focuses on practices, institutions and politics rather than language and writing. Drawing on 10 years of research into academic publishing and writing practices, it provides a guide for readers to relate to their own contexts and situations as they consider publishing.

Becoming Metric-Wise - Ronald Rousseau 2018-01-02

Becoming Metric-Wise: A Bibliometric Guide for Researchers aims to inform researchers about metrics so that they become aware of the evaluative techniques being applied to their scientific output.

Understanding these concepts will help them during their funding initiatives, and in hiring and tenure. The book not only describes what indicators do (or are designed to do, which is not always the same thing), but also gives precise mathematical formulae so that indicators can be properly understood and evaluated. Metrics have become a critical issue in science, with widespread international discussion taking place on the subject across scientific journals and organizations. As researchers should know the publication-citation context, the mathematical formulae of indicators being used by evaluating committees and their consequences, and how such indicators might be misused, this book provides an ideal tome on the topic. Provides researchers with a detailed understanding of bibliometric indicators and their applications

Empowers researchers looking to understand the indicators relevant to their work and careers Presents an informed and rounded picture of bibliometrics, including the strengths and shortcomings of particular indicators Supplies the mathematics behind bibliometric indicators so they can be properly understood Written by authors with longstanding expertise who are considered global leaders in the field of bibliometrics

Advances in Management Accounting - Marc J. Epstein 2016-04-11

Volume 26 of *Advances in Management Accounting* examines a broad spectrum of current topics in management accounting.

Demystifying Scholarly Metrics: A Practical Guide - Marc W. Vinyard 2022-02-25

Both librarians and professors can be overwhelmed by the bewildering number of scholarly metrics. This user-friendly book demystifies them, helping librarians become familiar with scholarly metrics and giving them the confidence to assist faculty at their institutions. It also equips faculty authors with the knowledge to evaluate journals and use metrics to track their scholarly impact. Several controversies exist in the scholarly metrics landscape, including a disagreement between the proponents of altmetrics and traditional bibliometrics. Even more contentious debates are breaking out over predatory journals and open access publishing. Authors Mark Vinyard and Jaimie Beth Colvin, who successfully launched a faculty publishing initiative, explain which aspects of metrics are truly essential to grasp, and they place these numbers in context. They help readers identify the metrics that are the best fit for their scholarship and give librarians and professors the tools to make smart decisions in this changing scholarly metrics landscape.

Gaming the Metrics - Mario Biagioli 2020-01-28

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.

Characterization of Semiconductor Heterostructures and Nanostructures - Giovanni Agostini 2013-04-11

Characterization of Semiconductor Heterostructures and Nanostructures is structured so that each chapter is devoted to a specific characterization technique used in the understanding of the properties

(structural, physical, chemical, electrical etc..) of semiconductor quantum wells and superlattices. An additional chapter is devoted to ab initio modeling. The book has two basic aims. The first is educational, providing the basic concepts of each of the selected techniques with an approach understandable by advanced students in Physics, Chemistry, Material Science, Engineering, Nanotechnology. The second aim is to provide a selected set of examples from the recent literature of the TOP results obtained with the specific technique in understanding the properties of semiconductor heterostructures and nanostructures. Each chapter has this double structure: the first part devoted to explain the basic concepts, and the second to the discussion of the most peculiar and innovative examples. The topic of quantum wells, wires and dots should be seen as a pretext of applying top level characterization techniques in understanding the structural, electronic etc properties of matter at the nanometer (and even sub-nanometer) scale. In this respect it is an essential reference in the much broader, and extremely hot, field of Nanotechnology. Comprehensive collection of the most powerful characterization techniques for semiconductors heterostructures and nanostructures Most of the chapters are authored by scientists that are world-wide among the top-ten in publication ranking of the specific field Each chapter starts with a didactic introduction on the technique The second part of each chapters deals with a selection of top examples highlighting the power of the specific technique to analyse the properties of semiconductors heterostructures and nanostructures

Seeking Impact and Visibility - Trotter, Henry 2014-06-12

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.

The Policies and Politics of Interdisciplinary Research - Séverine Louvel 2020-11-30

Interdisciplinary research centers are blooming in almost every university, and interdisciplinary research is expected to be a cure-all for the ills of academic science. Do disciplines still matter? To what extent are interdisciplinary problem-solving approaches driven by socioeconomic stakeholders and policymakers rather than by academics? And how is interdisciplinarity organized? Through an in-depth sociological study of the development of nanomedicine in France and in the United States – an area that combines nanotechnology and biomedical research – this book challenges two conventional views of interdisciplinary research and academic disciplines. First, disciplines do not merely form separate “siloes” which hinder the development of interdisciplinary research: rather, they are flexible entities whose evolution supports the long-term institutionalization of interdisciplinary science in French and US academia. Secondly, interdisciplinary research has no intrinsic virtue: its ability to respond to societal issues and advance knowledge depends on continued political support and long-term cooperation between stakeholders. Interdisciplinarity might also be threatened by oversold promises and struggles for recognition. A study of the many challenges facing the formation of creative and sustainable interdisciplinary scientific communities, *The Policies and Politics of Interdisciplinary Research* tackles vivid debates among academics and research managers and will appeal to scholars of sociology, science and technology studies and science policy.

Beyond Bibliometrics - Blaise Cronin 2014-05-16

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 inflometrics. 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, Daril Vilhena, Jevin West, Paul Wouters

Social Work Doctoral Education - Paul A. Kurzman 2017-10-02

The rapid expansion of doctoral education in social work is changing academia, and expanding the expectations of education for professional practice. This volume focuses on the early development, gradual evolution and present status of social work doctoral education. Relevant for social work students and educators globally, it represents an authoritative statement authored by widely recognized educators who are on the cutting edge of doctoral education. Documenting the current state-of-the-art, this comprehensive book demonstrates the rapidly growing importance of doctoral-level education in the social work profession. The authors look closely at current trends, and address the emerging pedagogical issues that will likely frame the future. This book was originally published as a special issue of the *Journal of Teaching in Social Work*.

Handbook of Bibliometric Indicators - Roberto Todeschini 2016-05-04

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.

Global Mobility of Research Scientists - Aldo Geuna 2015-08-03

Global Mobility of Research Scientists: The Economics of Who Goes Where and Why brings together information on how the localization and mobility of academic researchers contributes to the production of knowledge. The text answers several questions, including "what characterizes nationally and internationally mobile researchers?" and "what are the individual and social implications of increased mobility of research scientists?" Eight independent, but coordinated chapters address these and other questions, drawing on a set of newly developed databases covering 30 countries, including the US, the UK, France, Germany, Italy, Japan, Russia, and China, among others. Combines theoretically sound and empirically fascinating results in one volume that has international and interdisciplinary appeal. Covers topics at the forefront of academic, business, and policy discussions Data used in the chapters available at a freely-accessible website

Handbook of Research on Administration, Policy, and Leadership in Higher Education - Mukerji, Siran 2016-09-27

The creation of a sustainable and accessible higher education systems is a pivotal goal in modern society. Adopting strategic frameworks and innovative techniques allows institutions to achieve this objective. The *Handbook of Research on Administration, Policy, and Leadership in Higher Education* is an authoritative reference source for the latest scholarly research on contemporary management issues in educational institutions and presents best practices to improve policies and retain effective governance. Addressing the current state of higher education at an international level, this book is ideally designed for academicians, educational administrators, researchers, and professionals.

Practical Pharmacology for the Pharmaceutical Sciences - D.

Michael Salmon 2013-12-19

Practical Pharmacology for the Pharmaceutical Sciences is a lab survival guide for those studying Pharmacology, providing hands-on advice on developing pharmacology laboratory and data handling skills. Suitable for both undergraduates and postgraduates, it focuses on laboratory techniques rather than computer-simulated data. It also guides the reader through the process of communicating experimental results in a variety of formats, including posters, oral presentations and project reports. Split into three main areas, the following topics are covered in detail: Preparation for Experimental Pharmacology Legal aspects Fundamentals of Pharmacology Definitions, calculations and statistics Experiments in Pharmacology Microtitre-based techniques using isolated cells In vitro techniques using isolated tissues and organs Biochemical techniques using cell-free systems Communicating experimental results Data presentation How to write scientific reports Pharmacological literature Supported with numerous questions throughout the text, as well as step by step instructions for practical experiments, this book presents an approach to learning pharmacology through an appreciation of authentic experimental data.

Nursing and Midwifery Research - Zevia Schneider 2016-01-18

Nursing and Midwifery Research: methods and appraisal for evidence-based practice 5th edition has been fully revised and updated to include the latest developments in Australian and New Zealand nursing and midwifery practice. It is an essential guide to developing research skills, critically appraising research literature and applying research outcomes to practice. Visit <http://evolve.elsevier.com/AU/Schneider/research/> for additional resources Student resources An Unexpected Hurdle-concise suggested answer guides for alternatives to study design Learning Activities-answers to end-of-chapter tests Research Articles and Questions-exploring the themes of each chapter through examining qualitative, quantitative and mixed methods studies Time to Reflect-supporting answer guides for further reflection on ideas explored within each chapter Glossary Instructor resources Tutorial Triggers-answer guides to tutorial activities, designed to initiate class discussions and further debate based on content within the chapter PowerPoint presentations for each chapter Chapters on 'Indigenous approaches to research' and 'A research project journey: from conception to completion' An Unexpected Hurdle-exploring challenges to overcome in research Time to Reflect-reflecting on the topic of each chapter Contemporary research articles selected for each chapter and questions developed for further study on Evolve Expanded and updated glossary of terms and definitions

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

Giorgos Kouropoulos 2017-12-15

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.

Springer Handbook of Science and Technology Indicators -

Wolfgang Glänzel 2019-10-30

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.

Planning Your Research and How to Write It - Aziz Nather
2015-10-21

This book is a practical guide for residents and young researchers who are planning to embark on research. It details the significant planning one must first do including choosing a suitable experienced clinician as a supervisor, sourcing for a 'winning idea' with significant clinical impact, performing a proper review of literature, defining clearly the objectives to be set and adopting the appropriate methodology. Statistical evaluation must be done from the start of the research to define adequate sample size and also for evaluation of the results. It also advises how one should draw upon relevant and appropriate conclusions from the results obtained. The ethics of research is also discussed. An all-important factor in research is the procurement of research grants. Readers are guided how to write a proper research proposal to secure these much needed grants. Many research papers end up as presentations only in local or international conferences. An important additional objective of this book is to guide young researchers how to write their finished product -- as a publication in an important international, refereed journal or as a thesis. Chapters have been specially written with tips for scientific writing, selecting the right journal, writing for an original article for a journal, a review article, a case report as well as for a thesis. Tips are also written on what reviewers of a journal look for in an article as well as what examiners look for in a thesis.

Writing Skills for Veterinarians - Ryane Englar 2019-03-13

Communicating ideas in veterinary medicine is a fundamental part of building a career as a clinician and adding onto an established foundation of veterinary research. The purpose of this book is to increase efficiency in writing professional documents, e.g. writing a concise yet thorough discharge statement to clarify medical recommendations. Useful for both veterinary students and practising vets, Writing Skills for Veterinarians addresses how to develop and hone veterinary medical and scientific writing techniques. The basics of veterinary writing and why it matters are covered before concentrating on specific written models expected of vets - creating medical documents, such as SOAP notes, client and colleague communications, case reports, and original research papers. The resource-bank of additional exercises allows the reader to self-test for knowledge and comprehension.

Burns and Grove's The Practice of Nursing Research - E-Book - Jennifer R. Gray 2016-08-10

Awarded first place in the 2017 AJN Book of the Year Awards in the Nursing Research category. Master the research methods used as a foundation for evidence-based practice! Burns and Grove's The Practice of Nursing Research, 8th Edition provides a solid foundation in the appraisal, synthesis, and generation of research evidence for clinical nursing practice. Not only will you learn how to properly evaluate and use existing research evidence, but you'll also learn how to participate in research and quality improvement projects. Updated to reflect today's focus on online research and evidence-based practice, this edition includes clear, step-by-step guidelines to research procedures as well as many examples from current and classic literature. From an expert author team led by Jennifer Gray, this book helps you perform scholarly research for evidence-based practice. Emphasis on evidence-based practice helps you learn to generate research evidence and to appraise and synthesize existing research for application to clinical practice. Emphasis on qualitative research includes phenomenological research, grounded theory research, ethnographic research, exploratory-

descriptive research, and historical research. Coverage of quantitative, qualitative, and other research methodologies gives you a solid foundation to conduct, appraise, and apply research evidence to the realities of today's clinical practice. Rich examples from the nursing literature bring research principles to life. Information on collecting digital data guides you through the use of online research. Clear, comprehensive coverage is organized into five units: 1) Introduction to Nursing Research, 2) The Research Process, 3) Putting It All Together for Evidence-Based Health Care, 4) Analyzing Data, Determining Outcomes, and Disseminating Research, and 5) Proposing and Seeking Funding for Research. NEW Mixed Methods Research chapter and emphasis covers this increasingly popular approach to research. NEW! Expanded emphasis on qualitative research provides more balanced coverage of qualitative and quantitative methods, addressing the qualitative research methodologies that are often the starting point of research projects, particularly in magnet hospitals and DNP programs. ENHANCED emphasis on evidence-based practice addresses this key graduate-level QSEN competency. UPDATED emphasis on the most currently used research methodologies focuses on the methods used in both quantitative research and qualitative research, as well as outcomes research and mixed methods research. NEW! Quick-reference summaries are located inside the book's covers, including a table of research methods on the inside front cover and a list of types of research syntheses (with definitions) inside the back cover. NEW student resources on the Evolve companion website include 400 interactive review questions along with a library of 10 Elsevier research articles. NEW! Colorful design highlights key information such as tables and research examples

How to Get Published in the Best Entrepreneurship Journals - Alain Fayolle 2014-01-31

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

Demystifying the Institutional Repository for Success - Marianne Buehler 2013-08-31

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 Oxford Handbook of the Science of Science Communication - Kathleen Hall Jamieson 2017-05-17

The proposal to vaccinate adolescent girls against the human papilloma virus ignited political controversy, as did the advent of fracking and a host of other emerging technologies. These disputes attest to the persistent gap between expert and public perceptions. Complicating the communication of sound science and the debates that surround the societal applications of that science is a changing media environment in which misinformation can elicit belief without corrective context and likeminded individuals are prone to seek ideologically comforting information within their own self-constructed media enclaves. Drawing on the expertise of leading science communication scholars from six countries, The Oxford Handbook of the Science of Science Communication not only charts the media landscape - from news and entertainment to blogs and films - but also examines the powers and perils of human biases - from the disposition to seek confirming evidence to the inclination to overweight endpoints in a trend line. In the process, it draws together the best available social science on ways to communicate science while also minimizing the pernicious effects of human bias. The Handbook adds case studies exploring instances in

which communication undercut or facilitated the access to scientific evidence. The range of topics addressed is wide, from genetically engineered organisms and nanotechnology to vaccination controversies and climate change. Also unique to this book is a focus on the complexities of involving the public in decision making about the uses of science, the regulations that should govern its application, and the ethical boundaries within which science should operate. The Handbook is an invaluable resource for researchers in the communication fields, particularly in science and health communication, as well as to scholars involved in research on scientific topics susceptible to distortion in partisan debate.

Maximizing the Impacts of Academic Research - Patrick Dunleavy 2020-10-10

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.

Handbook of Ratings - Alexander Karminsky 2016-08-04

This handbook presents a systematic overview of approaches to, diversity, and problems involved in interdisciplinary rating methodologies. Historically, the purpose of ratings is to achieve information transparency regarding a given body's activities, whether in the field of finance, banking, or sports for example. This book focuses on commonly used rating methods in three important fields: finance, sports, and the social sector. In the world of finance, investment decisions are largely shaped by how positively or negatively economies or financial instruments are rated. Ratings have thus become a basis of trust for investors. Similarly, sports evaluation and funding are largely based on core ratings. From local communities to groups of nations, public investment and funding are also dependent on how these bodies are continuously rated against expected performance targets. As such, ratings need to reflect the consensus of all stakeholders on selected aspects of the work and how to evaluate their success. The public should also have the opportunity to participate in this process. The authors examine current rating approaches from a variety of proposals that are closest to the public consensus, analyzing the rating models and summarizing the methods of their construction. This handbook offers a valuable reference guide for managers, analysts, economists, business informatics specialists, and researchers alike.

Academic Publishing: Issues and Challenges in the Construction of Knowledge - Oxford Applied Linguistics - Ken Hyland 2016-02-28

Ken Hyland provides an authoritative discussion of key aspects of writing for academic publication. What are the issues surrounding particular academic genres? What are the processes experienced by scholars writing in these genres on the way to publication? The book explores some of the biggest issues and challenges in academic publication, including: the impact of English as a global academic language, the growth of the assessment culture surrounding publication, the practices of knowledge construction at institutional and local levels, the emergence of Open Access and social media publishing. As well as outlining implications for pedagogy in the English-language classroom, Hyland fully evaluates the social practices surrounding knowledge creation and the political implications of global publishing. "Ken Hyland's book is an important contribution to the literature on academic publishing. It is accessibly written, key concepts and themes are well explained, and the issues that are discussed are clearly connected to the challenges faced by academic writers." Brian Paltridge, Professor of TESOL, University of Sydney Ken Hyland is the Head of the Centre for Applied English Studies and holds the Chair of Applied Linguistics at the University of Hong Kong. Oxford Applied Linguistics Series Advisers:

Anne Burns and Diane Larsen-Freeman
ECGBL 2017 11th European Conference on Game-Based Learning - 2017-10-05

Communicate Science Papers, Presentations, and Posters Effectively - Gregory S. Patience 2015-09-03

Communicate Science Papers, Presentations, and Posters Effectively is a guidebook on science writing and communication that professors, students, and professionals in the STEM fields can use in a practical way. This book advocates a clear and concise writing and presenting style, enabling users to concentrate on content. The text is useful to both native and non-native English speakers, identifying best practices for preparing graphs and tables, and offering practical guidance for writing equations. It includes content on significant figures and error bars, and provides the reader with extensive practice material consisting of both exercises and solutions. Covers how to accurately and clearly exhibit results, ideas, and conclusions Identifies phrases common in scientific literature that should never be used Discusses the theory of presentation, including "before and after examples highlighting best practices Provides concrete, step-by-step examples on how to make camera ready graphs and tables

Funding Your Career in Science - Ritsert C. Jansen 2013-09-05

A practical guide to optimising funding opportunities for establishing or consolidating a successful research career in science.

Research Methods for Engineers - David V. Thiel 2014-09-11

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.

Publish or Perish - Imad A. Moosa 2018-01-26

Imad Moosa's thought-provoking book explores the contemporary doctrine that plagues the academic sphere: the principle of publish or perish. This book identifies the pressures placed upon academics to either publish their work regularly, or suffer the consequences, including lack of promotion, or even redundancy.

Philosophy of Science and Meta-Knowledge in International Business and Management - Timothy M. Devinney 2013-06-25

This volume explores major issues and concepts in the field of international business and management and asks the question 'What is it that we know?' It examines key topics such as multinational enterprise and strategic management theory, post-merger integration, internalizing firms and the strategy-performance relationship.

Research Ethics and Integrity for Social Scientists - Mark Israel 2014-10-20

Ethics and integrity in research are increasingly important for social scientists around the world. We are tackling more complex problems in the face of expanding and not always sympathetic regulation. This book surveys the recent developments and debates around researching ethically and with integrity and complying with ethical requirements. The new edition pushes beyond the work of the first edition through updated and extended coverage of issues relating to international, indigenous, interdisciplinary and internet research. Through case studies and examples drawn from all continents and from across the social science disciplines, the book: demonstrates the practical value of thinking seriously and systematically about ethical conduct in social science research identifies how and why current regulatory regimes have emerged reveals those practices that have contributed to the adversarial relationships between researchers and regulators encourages all parties to develop shared solutions to ethical and regulatory problems.

Science in an Age of Unreason - John Staddon 2022-06-07

Science is undergoing an identity crisis! A renown psychologist and biologist diagnoses our age of wishful, magical thinking and blasts out a clarion call for a return to reason and the search for objective knowledge and truth. Fans of Matt Ridley and Nicholas Wade will adore this

trenchant meditation and call to action. Science is in trouble. Real questions in desperate need of answers—especially those surrounding ethnicity, gender, climate change, and almost anything related to ‘health and safety’—are swiftly buckling to the fiery societal demands of what ought to be rather than what is. These foregone conclusions may be comforting, but each capitulation to modernity’s whims threatens the integrity of scientific inquiry. Can true, fact-based discovery be redeemed? In *Science in an Age of Unreason*, legendary professor of psychology and biology, John Staddon, unveils the identity crisis

afflicting today’s scientific community, and provides an actionable path to recovery. With intellectual depth and literary flair, Staddon answers pressing questions, including: Is science, especially the science of evolution, a religion? Can ethics be derived from science at all? How sound is social science, particularly surrounding today’s most controversial topics? How can passions be separated from facts? Informed by decades of expertise, *Science in an Age of Unreason* is a clarion call to rebirth academia as a beacon of reason and truth in a society demanding its unconditional submission.