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Governing Digitally Integrated Genetic Resources, Data, and Literature

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Assessing the Future Landscape of Scholarly Communication

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Springer Handbook of Science and Technology Indicators
Peer Review in Health Sciences
Guidelines for the management of symptomatic sexually transmitted infections

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SWANSON DECKER

Disease Control Priorities, Third Edition
(Volume 2) Springer Nature

This Element describes for the first time the database of peer review reports at PLOS ONE, the largest scientific journal in the world, to which the authors had unique access. Specifically, this Element presents the background contexts and

histories of peer review, the data-handling sensitivities of this type of research, the typical properties of reports in the journal to which the authors had access, a taxonomy of the reports, and their sentiment arcs. This unique work thereby yields a compelling and unprecedented set of insights into the evolving state of peer review in the twenty-first century, at a crucial political moment for the transformation of science. It also, though, presents a study

in radicalism and the ways in which PLOS's vision for science can be said to have effected change in the ultra-conservative contemporary university. This title is also available as Open Access on Cambridge Core.

Governing Digitally Integrated Genetic Resources, Data, and Literature Open Road Media

A comprehensive, state-of-the-art examination of the changing ways we measure scholarly performance and research impact.

Code Internationale de Nomenclature Zoologique Scarecrow Press

The rapid increase in Internet connections has caused a dramatic rise in the technological and administrative difficulties experienced by LAN and WAN users and managers as they try to meet

the demand for intercompatibility between diverse systems. This practical book addresses these challenges by covering the latest technological advancements, including high speed LANs FDDI, Fast Ethernet and ATM, token ring, TCP/IP, and more.

Assessing the Future Landscape of Scholarly Communication Elsevier Health Sciences

After a brief account of the recent trends in science indicators research, the authors propose a coherent system of scientometric indicators. These indicators are based on the publication performance of each country in 8 science fields and reflect the versatility of the impact of the publication activity in the country in question. The special aim of the indicator system is to

characterize and compare the contribution of research-intensive, medium-sized and small countries to the world's overall scientific research activity. Indicator values for 32 such countries are reported and evaluated. Relations to other economic, social and science indicators are discussed. This book is intended both as a data source and an analytic tool for specialists engaged in science policy, science management, science indicators research, scientometrics and other areas of science as well as a tool for practising research scientists.

The Art and Politics of Science OECD Publishing

This book is an authoritative handbook of current topics, technologies and methodological approaches that may be

used for the study of scholarly impact. The included methods cover a range of fields such as statistical sciences, scientific visualization, network analysis, text mining, and information retrieval. The techniques and tools enable researchers to investigate metric phenomena and to assess scholarly impact in new ways. Each chapter offers an introduction to the selected topic and outlines how the topic, technology or methodological approach may be applied to metrics-related research. Comprehensive and up-to-date, *Measuring Scholarly Impact: Methods and Practice* is designed for researchers and scholars interested in informetrics, scientometrics, and text mining. The hands-on perspective is also beneficial to advanced-level students in fields from

computer science and statistics to information science.

In Oldenburg's Long Shadow

Nursesbooks.org

This is the first book to set out a full range of research strategies for evaluating the clinical practice of acupuncture. Leading acupuncturists and researchers with international reputations share their expertise. They illustrate their descriptions with practical examples of what has worked and what has not. It outlines many of the key challenges in the field. These challenges relate to the nature of acupuncture and the gap between current research evidence and the actual experiences of acupuncturists in the field. By focusing the chapters on key research questions, rather than methods, the book has a

user-friendly feel. Each chapter is easily accessible with brief explanations of research designs as well as vignettes of relevant past research. The book is based on a deep understanding of acupuncture, with its inherent complexity in practice, whether based on traditional principles or more modern concepts. By incorporating a more sophisticated understanding of the field, this book details a range of strategies aiming to develop the evidence base with the utmost rigour. It is the first book on acupuncture research to take this unique view, integrating the very best of evidence-based medicine with a genuine sensitivity to the discipline of acupuncture, from its traditional and holistic roots to its more modern interpretations.

Concepts of openness and open access
UNESCO Publishing

Why are you attracted to a certain "type?" Why are you a morning person? Why do you vote the way you do? From a witty new voice in popular science comes a clever, life-changing look at what makes you you. "I can't believe I just said that." "What possessed me to do that?" "What's wrong with me?" We're constantly seeking answers to these fundamental human questions, and now, science has the answers. The foods we enjoy, the people we love, the emotions we feel, and the beliefs we hold can all be traced back to our DNA, germs, and environment. This witty, colloquial book is popular science at its best, describing in everyday language how genetics, epigenetics, microbiology,

and psychology work together to influence our personality and actions. Mixing cutting-edge research and relatable humor, *Pleased to Meet Me* is filled with fascinating insights that shine a light on who we really are--and how we might become our best selves.

Publishing Addiction Science Elsevier Results of research conducted between 2007 and 2010. In the interest of developing a deeper understanding of how and why scholars do what they do to advance their academic fields, as well as their careers, our approach focused on fine grained analyses of faculty values and behaviors throughout the scholarly communication lifecycle, including career advancement, sharing, collaborating, informal and formal publishing, resource generation, and

engaging with the public. The report is based on the responses of 160 interviewees across 45, mostly elite, research institutions in seven selected academic fields: archaeology, astrophysics, biology, economics, history, music, and political science. We concentrated on assessing scholars' attitudes and needs as both producers and users of research results.

Citation Analysis in Research Evaluation
National Academies Press

As the culminating volume in the DCP3 series, volume 9 will provide an overview of DCP3 findings and methods, a summary of messages and substantive lessons to be taken from DCP3, and a further discussion of cross-cutting and synthesizing topics across the first eight volumes. The introductory chapters (1-3)

in this volume take as their starting point the elements of the Essential Packages presented in the overview chapters of each volume. First, the chapter on intersectoral policy priorities for health includes fiscal and intersectoral policies and assembles a subset of the population policies and applies strict criteria for a low-income setting in order to propose a "highest-priority" essential package. Second, the chapter on packages of care and delivery platforms for universal health coverage (UHC) includes health sector interventions, primarily clinical and public health services, and uses the same approach to propose a highest priority package of interventions and policies that meet similar criteria, provides cost estimates, and describes a pathway to UHC.

Reading Peer Review Elsevier

Can the methods of science be directed toward science itself? How did it happen that scientists, scientific documents, and their bibliographic links came to be regarded as mathematical variables in abstract models of scientific communication? What is the role of quantitative analyses of scientific and technical documentation in current science policy and management?

Bibliometrics and Citation Analysis: From the Science Citation Index to Cybermetrics answers these questions through a comprehensive overview of theories, techniques, concepts, and applications in the interdisciplinary and steadily growing field of bibliometrics. Since citation indexes came into the limelight during the mid-1960s, citation

networks have become increasingly important for many different research fields. The book begins by investigating the empirical, philosophical, and mathematical foundations of bibliometrics, including its beginnings with the Science Citation Index, the theoretical framework behind it, and its mathematical underpinnings. It then examines the application of bibliometrics and citation analysis in the sciences and science studies, especially the sociology of science and science policy. Finally it provides a view of the future of bibliometrics, exploring in detail the ongoing extension of bibliometric methods to the structure and dynamics of the World Wide Web. This book gives newcomers to the field of bibliometrics an accessible entry point to an entire

research tradition otherwise scattered through a vast amount of journal literature. At the same time, it brings to the forefront the cross-disciplinary linkages between the various fields (sociology, philosophy, mathematics, politics) that intersect at the crossroads of citation analysis. Because of its discursive and interdisciplinary approach, the book is useful to those in every area of scholarship involved in the quantitative analysis of information exchanges, but also to science historians and general readers who simply wish to familiarize them

AIDS and the Historian World Health Organization

A Nobel Prize-winning cancer biologist, leader of major scientific institutions, and scientific adviser to President

Obama reflects on his remarkable career. A PhD candidate in English literature at Harvard University, Harold Varmus discovered he was drawn instead to medicine and eventually found himself at the forefront of cancer research at the University of California, San Francisco. In this “timely memoir of a remarkable career” (American Scientist), Varmus considers a life’s work that thus far includes not only the groundbreaking research that won him a Nobel Prize but also six years as the director of the National Institutes of Health; his current position as the president of the Memorial Sloan-Kettering Cancer Center; and his important, continuing work as scientific adviser to President Obama. From this truly unique perspective, Varmus shares

his experiences from the trenches of politicized battlegrounds ranging from budget fights to stem cell research, global health to science publishing.

Forgotten People, Forgotten Diseases Bloomsbury Publishing USA
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. Peer Review and Manuscript Management in Scientific Journals MIT Press

The WHO global health sector strategy on sexually transmitted infections, 2016–2021, endorsed by the World Health Assembly in 2016, aims to eliminate STIs as a public health threat by 2030. In 2019, WHO published estimates of new cases of chlamydia, gonorrhoea, syphilis and trichomoniasis. Recent changes in the epidemiology of STIs and progress in prevention, diagnosis and treatment of STIs and HIV have necessitated changes in approaches to STI prevention and management. To address these STIs, the most widely used approach in clinical settings is the syndromic management of STIs. In most resource-limited settings, the syndromic management flow charts are still the standard of care where laboratory diagnosis is not

available or is hard to access. The objectives of these guidelines are to provide updated, evidence-informed clinical and practical recommendations on the case management of people with symptoms of STIs; and to support countries in updating their national guidelines for the case management of people with symptoms of STIs. These guidelines include the management of symptomatic infections related to urethral discharge syndrome, including persistent urethral discharge syndrome; vaginal discharge syndrome, including persistent vaginal discharge; anorectal infection; genital ulcer disease syndrome; and lower abdominal pain syndrome. These guidelines are intended for programme managers for STI prevention and control at the

national level and the health-care providers at the frontline – primary, secondary and tertiary health care.

The Future of the Academic Journal W. Norton & Company

This book examines the current legal status of the international genetic information commons and proposes alternative management strategies.

The Metric Tide Ubiquity Press

Strategic planning, collaboration, continual stewardship, best practices, and re-engineering can provide librarians with a toolkit of innovative strategies that meets the worst of economic times with bold, persistent experimentation. This book covers the implications for libraries of a broad range of technological and economic challenges. These challenges include the

fallout from the global economic crisis, the positioning of usage statistics, the advent of open access scholarship, database management, responding to budgetary constrictions and general access to serials. Taken as a whole, this collection provides practitioners in the library sector and in higher education with a wide variety of insights on the strengths, weaknesses, threats and opportunities involved with serials collection management in recessionary times, written by academic librarians, vendors, publishers, fundraisers, and higher education professionals. This book was published as a special issue of *The Serials Librarian*.

Biodiversity Monitoring and Conservation Springer

This publication is intended to contribute

to prevention and control of the morbidity and mortality associated with dengue and to serve as an authoritative reference source for health workers and researchers. These guidelines are not intended to replace national guidelines but to assist in the development of national or regional guidelines. They are expected to remain valid for five years (until 2014), although developments in research could change their validity.-- Publisher's description.

Scientometric Indicators: A 32-century Comparative Evaluation Of Publishing Performance And Citation Impact

Cambridge University Press

Pamphlet is a succinct statement of the ethical obligations and duties of individuals who enter the nursing profession, the profession's

nonnegotiable ethical standard, and an expression of nursing's own understanding of its commitment to society. Provides a framework for nurses to use in ethical analysis and decision-making.

Guide for the Care and Use of Laboratory Animals Springer Science & Business Media

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.

Scientific Autobiography John Wiley & Sons

This book is written for members of the scholarly research community, and for

persons involved in research evaluation and research policy. More specifically, it is directed towards the following four main groups of readers: – All scientists and scholars who have been or will be subjected to a quantitative assessment of research performance using citation analysis. – Research policy makers and managers who wish to become conversant with the basic features of citation analysis, and about its potentialities and limitations. – Members of peer review committees and other evaluators, who consider the use of citation analysis as a tool in their assessments. – Practitioners and students in the field of quantitative science and technology studies, informetrics, and library and information science. Citation analysis involves the

construction and application of a series of indicators of the ‘impact’, ‘influence’ or ‘quality’ of scholarly work, derived from citation data, i.e. data on references cited in footnotes or bibliographies of scholarly research publications. Such indicators are applied both in the study of scholarly communication and in the assessment of research performance. The term ‘scholarly’ comprises all domains of science and scholarship, including not only those fields that are normally denoted as science – the natural and life sciences, mathematical and technical sciences – but also social sciences and humanities.

Introduction to Webometrics BMJ Books

‘Represents the culmination of an 18-

month-long project that aims to be the definitive review of this important topic. Accompanied by a scholarly literature review, some new analysis, and a wealth of evidence and insight... the report is a tour de force; a once-in-a-generation opportunity to take stock.' – Dr Steven Hill, Head of Policy, HEFCE, LSE Impact of Social Sciences Blog 'A must-read if you are interested in having a deeper understanding of research culture, management issues and the range of information we have on this field. It should be disseminated and discussed within institutions, disciplines and other sites of research collaboration.' – Dr Meera Sabaratnam, Lecturer in International Relations at the School of Oriental and African Studies, University of London, LSE Impact of Social Sciences

Blog Metrics evoke a mixed reaction from the research community. A commitment to using data and evidence to inform decisions makes many of us sympathetic, even enthusiastic, about the prospect of granular, real-time analysis of our own activities. Yet we only have to look around us at the blunt use of metrics to be reminded of the pitfalls. Metrics hold real power: they are constitutive of values, identities and livelihoods. How to exercise that power to positive ends is the focus of this book. Using extensive evidence-gathering, analysis and consultation, the authors take a thorough look at potential uses and limitations of research metrics and indicators. They explore the use of metrics across different disciplines, assess their potential contribution to the

development of research excellence and impact and consider the changing ways in which universities are using quantitative indicators in their management systems. Finally, they consider the negative or unintended effects of metrics on various aspects of research culture. Including an updated introduction from James Wilsdon, the book proposes a framework for responsible metrics and makes a series

of targeted recommendations to show how responsible metrics can be applied in research management, by funders, and in the next cycle of the Research Excellence Framework. The metric tide is certainly rising. Unlike King Canute, we have the agency and opportunity – and in this book, a serious body of evidence – to influence how it washes through higher education and research.