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Bibliometrics and Research Evaluation | The MIT Press

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Bibliometrics is hailed as an “objective” measure of research quality, a quantitative measure more useful than “subjective” and intuitive evaluation methods such as peer review that have been used since scientific papers were first published in the seventeenth century.

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Bibliometrics and Research Evaluation: Uses and Abuses by ...

Bibliometrics and Research Evaluation: Uses and Abuses aims to explore this topic in detail. For this 2016 publication, author Yves Gingras has translated and updated his 2014 French

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Bibliometrics and research evaluation : uses and abuses ...

Main use of bibliometrics : science policy & research evaluation- Positioning and benchmarking of countries, cities, research groups - Sector studies e.g. genomics, stem cells, nanotechnologies - Citation analysis, scientific impact and excellence assessment - Network and collaboration mapping (e.g. international, inter-provincial and inter-institutional)

Bibliometrics and research evaluation: an overview

Researchers may for instance use bibliometrics in order to get an overview of their research field and of the connections with neighboring research areas. Bibliometrics is also often used in research management and research evaluation. This application of bibliometrics is our concern in the present report.

Bibliometrics for Research Management and Research Evaluation

Bibliometrics and Research Evaluation takes the reader through the challenges surrounding the use of quantitative indicators in research evaluation, considers the reasons behind their current misuse, and offers proposals and examples of the contributions that indicators can make to the analysis of the dynamics of science and to the evidence base for ...

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We recommend the combined use of quantitative and qualitative evaluation using judiciously selected metrics for a more objective assessment of scholarly output and research impact. Keywords: article-level metrics, bibliometrics, citation counts, h -index, impact factor, research databases, research impact, research productivity, traditional metrics

Bibliometrics: tracking research impact by selecting the ...

Bibliometrics and Research Evaluation: Uses and Abuses. Yves Gingras. Cambridge, MA: MIT Press, 2016. 136 pp. \$26.00 (hardcover). (ISBN: 9780262035125) ... Use the link below to share a full-text version of this article with your friends and colleagues. Learn more. Copy URL. Share a link. Share on. Email;

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The course Bibliometrics and Scientometrics for Research Evaluation offers a deep insight into the use of citation analysis, bibliometric visualization, and other related tools for evaluating scientific research. Information on the course, including the course program, is offered below. Share on facebook.

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Bibliometrics and Scientometrics for Research Evaluation

using bibliometrics upon even before the data are collected and analyzed, such effort works against the true goal of the analysis. to that end, thomson reuters offers some practical advice on how to approach and evaluate research performance using quantitative indicators, such as those we and others make available.

WHITE PAPER using bibliometrics in evaluating research

Yves Gingras. The MIT Press, 2016; 119 pp; ISBN: 978-0-26203-512-5. By Michael Hohner. In Bibliometrics and Research Evaluation, Yves Gingras provides a densely compact and accessible account of bibliometrics, tracing the early applications of bibliometrics to the contemporary misapplication of metrics of research evaluation at universities.

Book review / Bibliometrics and research evaluation: Uses ...

Measuring research impact Bibliometrics analyses the impact of research outputs using quantitative measures. Bibliometrics complements qualitative indicators of research impact such as peer review, funding received, and the number of patents and awards granted. Together they assess the quality and impact of research.

What is bibliometrics? | Measuring research impact ...

Bibliometrics is hailed as an “objective” measure of research quality, a quantitative measure more useful than “subjective” and intuitive evaluation methods such as peer review that have been used since scientific papers were first published in the seventeenth century.

Bibliometrics and Research Evaluation. Uses and Abuses ...

In the humanities and social sciences, bibliometric methods for the assessment of research performance are (so far) less common. This study uses a concrete example in an attempt to evaluate a research institute from the area of social sciences and humanities with the help of data from Google Scholar (GS).

The application of bibliometrics to research evaluation in ...

The research evaluation market is booming. “Ranking,” “metrics,” “h-index,” and “impact factors” are reigning buzzwords. Government and research administrators want to evaluate everything—teachers, professors, training programs, universities—using quantitative indicators. Among the tools used to measure “research excellence,” bibliometrics—aggregate data on ...

Bibliometrics and Research Evaluation. Uses and Abuses | CIRST

Bibliometrics are tools that can be used in the preaward phase for a number of things. It can be used to document and justify the role of the researcher and the research team for being partners or coordinators of the project.

Bibliometrics - an overview | ScienceDirect Topics

Using the journal Scientometrics as a starting point we scrutinized recent journal literature on scientometrics, bibliometrics, research policy, research evaluation, and higher education in order to spot paragraphs or sections that mention indicator use. This led to a classification of research indicator use with 21 categories which can be ...

A classification of the use of research indicators

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(2004) studied the use of bibliometric techniques of research evaluation by the United States Federal government. They reviewed various studies and concluded that bibliometrics is

(PDF) Use of bibliometrics in LIS research

An external evaluation committee verifies that scientific goals have been achieved and makes sure that the institute adopts international research management standards. This activity goes hand in hand with a yearly internal annual assessment of employees' performance, according to an MBO (Management by Objective) model and with the evaluation ...

Q&A: How to use bibliometrics to evaluate ...

To examine the nature of work related to evaluative bibliometrics in research libraries, 13 expert interviews with British and 15 interviews with German librarians have been conducted. The two countries differ in the structures of their higher education and research systems and have distinct approaches to research evaluation.

Bibliometric Services in Research Evaluation: A New Task ...

Bibliometrics and Research Evaluation: Uses and Abuses (History and Foundations of Information Science) eBook: Yves Gingras: Amazon.in: Kindle Store

Bibliometrics and Research Evaluation: Uses and Abuses ...

Bibliometrics & Research Assessment Symposium 2018. The growing demand for publication analysis and research impact measurement at academic, government, and corporate institutions has led a growing number of librarians to begin offering bibliometric services to their users. Bibliometrics, the quantitative analysis of research publications,...

Bibliometrics & Research Assessment Symposium 2018 | NIH ...

An increased demand for these types of analysis in evaluation of research and productivity is likely within many scientific communities, by politicians as well as funding agencies. Bibliometric analysis has apparently been seen as a valuable method for evaluating scientific production and it has a rising impact especially in the non-LIS community.

The bibliometric analysis of scholarly production: How ...

Bibliometric methods are frequently used in the field of library and information science. The sub-field of bibliometrics which concerns itself with the analysis of scientific publications is called scientometrics. Citation analysis is a commonly used bibliometric method which is based on constructing the citation graph,...

Bibliometrics - Wikipedia

Bibliometric analysis can help you to quantify, compare, and communicate the importance of your scientific work. This website briefly summarises what you need to know about bibliometrics and citation-based research evaluation.

Bibliometrics | TUM University Library

However, bibliometrics cannot provide a full picture of the value of an article, author or journal alone. It is recommended they are used in conjunction with other means of evaluation. Using bibliometrics responsibly. Please see Library advice regarding the responsible use of quantitative research indicators (i.e. bibliometrics). This document ...

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Bibliometrics | Library Research Support

In Bibliometrics and Research Evaluation, Yves Gingras provides a densely compact and accessible account of bibliometrics, tracing the early applications of bibliometrics to the contemporary misapplication of metrics of research evaluation at universities. Gingras is a professor and Canada Research Chair in History and Sociology of Science at ...

Book review / Bibliometrics and research evaluation: Uses ...

Abstract. Review of: Yves Gingras, Bibliometrics and Research Evaluation: Uses and Abuses. Cambridge MA: MIT Press, 2016; 119 xii pages. Hardcover US\$ 26; Paperback US\$ 18.

In Praise of Bibliometrics by Loet Leydesdorff :: SSRN

Quantitative evaluation of publication and citation data is now used in almost all nations around the globe with a sizeable science enterprise. Bibliometrics is used in research performance evaluation, especially in university and government labs, and also by policymakers, research directors and administrators, information specialists and

WHITE PAPER using bibliometrics in evaluating research

Areas of application of bibliometrics • Library and information science • Sociology and history of science • Science policy • Research evaluation Uses of bibliometrics in research evaluation • bibliometrics as an objective way to evaluate science (as compared to peer-review) • positioning and benchmarking of countries, universities, research laboratories (assessment

What is bibliometrics?

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interest in bibliometrics as “an instrument of science management” and a growth opportunity for librarians (Ball & Tunger, 2006, p. 564). Pendlebury (2008) lists more than twenty countries worldwide that regularly use bibliometric reports or “science indicators studies” to evaluate research performance and inform resource allocation.

Bibliometrics and Research Data Management Services ...

Citation analysis and bibliometrics. Bibliometrics is the quantitative analysis of scholarly publications, intended to provide an indication of their impact on academic and public discourse. Traditionally, bibliometrics takes account of the number of times a research paper is cited, in order to compare it against other papers in the same field.

Citation analysis & bibliometrics - Library, The ...

Access Google Sites with a free Google account (for personal use) or G Suite account (for business use).

Google Sites: Sign-in

Developing a research evaluation framework T here is growing demand internationally for research evaluation, due to an increasing emphasis on

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governance ... Group 2 (bibliometrics, economic analysis and data mining). For some evaluations, tools from both groups are warranted.

Developing a research evaluation framework

How would units of assessment submitted to the UK's 2014 evaluation of scholarly research have fared if they had had been assessed using the bibliometric algorithm of the agency for evaluation of research in Italian universities? This column finds very high correlation between the two methods. In particular, the allocation of government funding to institutions that would have

Evaluation of academic research: Peer review versus ...

The application of bibliometrics to research evaluation in the humanities and social sciences: An exploratory study using normalized Google Scholar data for the publications of a research ...

Normalizing Google Scholar data for use in research evaluation

Although the training series covers what we consider to be the essential knowledge and skills necessary to perform bibliometric analyses, we could not cover everything. To fill in the gaps that we did not have time to include, we recommend the following books to learn more about bibliometrics and its use in research evaluation. Borner K. 2010.

Additional Reading | NIH Library - NIH Library | NIH Library

Using the NCIC evaluation as a case study, this article demonstrates the usefulness of bibliometrics to address key evaluation questions and discusses its integration, along complementary indicators (e.g., peer ratings), in a practice-driven research evaluation continuum.

Bibliometrics as a Performance Measurement Tool for ...

evaluation. As pressure for quantitative evidence of the success and impact of research efforts has grown, the use of bibliometrics has spread. The most common and accepted use is for the analysis of the output of basic research. However, bibliometrics is also useful as a partial

.

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