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Scientometrics is the field of study which concerns itself with measuring and analysing scientific literature. Scientometrics is a sub-field of bibliometrics.

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Selected papers of the 7th International Conference on Webometrics, Informetrics and Scientometrics & 12th COLLNET Meeting, Istanbul, Turkey, 20-23 September 2011. Volume 92 July - September 2012. September 2012, issue 3; August 2012, issue 2. Special Discussion Issue on Journal Impact Factors. July 2012, issue 1. Scientometric Research in Taiwan

Scientometrics | Volumes and issues
Scientometrics has been defined as the quantitative study of science, communication in science, and science policy (Hess, 1997).

Scientometrics - OECD
Scientometrics is the science of measuring and analysing science. In practice, scientometrics is often done using bibliometrics which is a measurement of the impact of publications. Modern scientometrics is mostly based on the work of Derek J. de Solla Price and Eugene Garfield.

What does scientometrics mean? - definitions
Scientometrics. All Volumes & Issues. Volume 121, Issue 1, October 2019. ISSN: 0138-9130 (Print) 1588-2861 (Online) In this issue (26 articles) Page is not a valid page number. Please enter a number between 1 and 2 of 2. OriginalPaper. Measuring patent similarity with SAO semantic analysis . Xuefeng Wang, Huichao Ren, Yun Chen, Yuqin Liu, Yali Qiao, Ying Huang Pages 1-23. OriginalPaper ...

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Scientometrics | Submission guidelines
Scientometrics 2020;124:1081–1097. In this manuscript, we examined whether the publication characteristics of various scientific disciplines exhibit age-related trends. Our analysis was based on two large data sets comprising all major scientific disciplines. The key messages include: 1) The values of measures of individual scholarly performance peak during the Golden Age, but the length of ...

Scientometrics of Hungarian researchers
Scientometrics: Definition It is the quantitative study of science output or outcome in any form, not just records or bibliographies. It comprises all the metrics studies related to science indicators, citation analyses, research evaluation, etc. 27

Bibliometrics, Scintometrics, Citation analysis, Content ...
6. Nalimov and Mulchenko defined scientometrics as the application of quantitative methods which are dealing with the analysis of science viewed as an information process. Scientometrics is the science of measuring and analyzing science ("Scientometrics," 2010).

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The disciplinary organization of scientometrics is analyzed both conceptually and empirically, using a map of journals cited in the core journal of the field, entitled Scientometrics.

(PDF) Scientometrics - ResearchGate
Scientometrics aims at publishing original studies, short communications, preliminary reports, review papers, letters to the editor and book reviews on scientometrics. The topics covered are results of research concerned with the quantitative features and characteristics of science.

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Scientometrics is the field of study which concerns itself with measuring and analysing scientific literature. Scientometrics is a sub-field of bibliometrics. Scientometrics - Wikipedia Selected papers of the 7th International Conference on Webometrics, Informetrics and Scientometrics & 12th COLLNET Meeting, Istanbul, Turkey, 20-23 September ...

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Cientometrics Scientometrics is concerned with the quantitative features and characteristics of science and scientific research. Emphasis is placed on investigations in which the development and mechanism of science are studied by statistical mathematical methods. Scientometrics | Home Scientometrics is the field of study which

Aimed at academics, academic managers and administrators, professionals in scientometrics, information scientists and science policy makers at all levels. This book reviews the principles, methods and indicators of scientometric evaluation of information processes in science and assessment of the publication activity of individuals, teams, institutes and countries. It provides scientists, science officers, librarians and students with basic and advanced knowledge on evaluative scientometrics. Especially great stress is laid on the methods applicable in practice and on the clarification of quantitative aspects of impact of scientific publications measured by citation indicators. Written by a highly knowledgeable and well-respected scientist in the field Provides practical and realistic quantitative methods for evaluating scientific publication activities of individuals, teams, countries and journals Gives standardized descriptions and classification of the main categories of evaluative scientometrics

Technological change is one of the greatest issues in the modern world. As the world faces societal challenges, e.g., climate challenges, aging problem, and energy security, technology will contribute to new or better solutions for those problems. New technologies take time to develop and mature; moreover, they tend to be born in the gaps of multiple technology fields; therefore, early detection of emerging technological concepts across multiple disciplines will be a very important issue. Our goal seeks to develop automated methods that aid in the systematic, continuous, and comprehensive assessment of technological emergence using one of the major foresight exercises, scientometrics. There is now a huge flood of scientific and technical information, especially scientific publications and patent information. Using the information patterns of emergence for technological concepts has been discovered and theories of technical emergence have been also developed in several years. We have been developing visualization tools in which thousands of technical areas have been interacted with each other and evolved in time. Several indicators of technical emergence have been improved by universities, international organizations, and funding agencies. This book intends to provide readers with a comprehensive overview of the current state of the art in scientometrics that focuses on the systematic, continuous, and comprehensive assessment of technological emergence.

Scientometrics for the Humanities and Social Sciences is the first ever book on scientometrics that deals with the historical development of both quantitative and qualitative data analysis in scientometric studies. It focuses on its applicability in new and emerging areas of inquiry. This important book presents the inherent potential for data mining and analysis of qualitative data in scientometrics. The author provides select cases of scientometric studies in the humanities and social sciences, explaining their research objectives, sources of data and methodologies. It illustrates how data can be gathered not only from prominent online databases and repositories, but also from journals that are not stored in these databases. With the support of specific examples, the book shows how data on demographic variables can be collected to supplement scientometric data. The book deals with a research methodology which has an increasing applicability not only to the study of science, but also to the study of the disciplines in the humanities and social sciences.

In recent years, academic advancement and access to funds that stimulate scientific research have been conditioned by the scientific production of individual scientists as well as the production of scientific centers, institutes and universities. This has led to an increase in interest in the accelerated assessment and ranking of scientists and scientific institutions. Scientometry is a sub-discipline of information sciences that measures achievement in science. This book provides the reader with a detailed insight into relevant scientometric methods and criteria, their individual strengths and weaknesses in the process of ranking scientists, scientific centers and institutions, as well as their application to the process of planning scientific projects and isolated medical specialties.

After a brief account of the recent trends in science indicatiors 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 twenty-first century brought unique developments in science and technology. Research surged as individuals sought to uncover hidden knowledge, leading to the introduction of research evaluation to ensure precise and fair research output and dissemination. Scholarly Content and Its Evolution by Scientometric Indicators: Emerging Research and Opportunities is a pivotal reference source that provides vital research on the application of research evaluation, specifically through the lens of scientometrics. While highlighting topics such as bibliometrics and the h-index, this publication explores a full range of research indicators available for the evaluation and assessment of scientific literature. This book is ideally designed for scholars, professors, academicians, researchers, and graduate-level students seeking current research on metric science.

Scientometrics for the Humanities and Social Sciences is the first ever book on scientometrics that deals with the historical development of both quantitative and qualitative data analysis in scientometric studies. It focuses on its applicability in new and emerging areas of inquiry. This important book presents the inherent potential for data mining and analysis of qualitative data in scientometrics. The author provides select cases of scientometric studies in the humanities and social sciences, explaining their research objectives, sources of data and methodologies. It illustrates how data can be gathered not only from prominent online databases and repositories, but also from journals that are not stored in these databases. With the support of specific examples, the book shows how data on demographic variables can be collected to supplement scientometric data. The book deals with a research methodology which has an increasing applicability not only to the study of science, but also to the study of the disciplines in the humanities and social sciences.

An international journal for all quantitative aspects of the science of science policy.

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.

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