

Ranking Of Scientific Journals 2012

Over the last number of years there has been a growing interest in the analysis of complex networks which describe a wide range of real-world systems in nature and society. Identification of the central elements in such networks is one of the key research areas. Solutions to this problem are important for making strategic decisions and studying the behavior of dynamic processes, e.g. epidemic spread. The importance of nodes has been studied using various centrality measures. Generally, it should be considered that most real systems are not homogeneous: nodes may have

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individual attributes and influence each other in groups while connections between nodes may describe different types of relations. Thus, critical nodes detection is not a straightforward process. New Centrality Measures in Networks presents a class of new centrality measures which take into account individual attributes of nodes, the possibility of group influence and long-range interactions and discusses all their new features. The book provides a wide range of applications of network analysis in several fields – financial networks, international migration, global trade, global food network, arms transfers, networks of terrorist groups, and networks of international journals in economics. Real-world studies of networks indicate that the proposed centrality measures can identify important nodes in different

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applications. Starting from the basic ideas, the development of the indices and their advantages compared to existing centrality measures are presented. Features Built around real-world case studies in a variety of different areas (finance, migration, trade, etc.) Suitable for students and professional researchers with an interest in complex network analysis Paired with a software package for readers who wish to apply the proposed models of centrality (in Python) available at <https://github.com/SergSHV/slric>.

Orchids are fascinating, with attractive flowers that sell in the markets and an increasing demand around the world. Additionally, some orchids are edible or scented and have long been used in preparations of traditional medicine. This book presents recent advances in orchid biochemistry,

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including original research articles and reviews. It provides in-depth insights into the biology of flower pigments, floral scent formation, bioactive compounds, pollination, and plant–microbial interaction as well as the biotechnology of protocorm-like bodies in orchids. It reveals the secret of orchid biology using molecular tools, advanced biotechnology, multi-omics, and high-throughput technologies and offers a critical reference for the readers. This book explores the knowledge about species evolution using comparative transcriptomics, flower spot patterning, involving the anthocyanin biosynthetic pathways, the regulation of flavonoid biosynthesis, which contributes to leaf color formation, gene regulation in the biosynthesis of secondary metabolites and bioactive compounds, the mechanism of

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pollination, involving the biosynthesis of semiochemicals, gene expression patterns of volatile organic compounds, the symbiotic relationship between orchids and mycorrhizal fungi, techniques using induction, proliferation, and regeneration of protocorm-like bodies, and so on. In this book, important or model orchid species were studied, including Anoectochilus roxburghii, Bletilla striata, Cymbidium sinense, Dendrobium officinale, Ophrys insectifera, Phalaenopsis 'Panda', Pleione limprichtii.

How do humanists speak for and from the humanities in an academy which values them less and less and market-driven approaches more and more? Jeffrey R. Di Leo provides a thorough critique of the higher education crisis and a set of practical and reasonable remedies for shaping the study and

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practice of the humanities in the academy of the future. Issues in Algebra, Geometry, and Topology / 2013 Edition is a ScholarlyEditions™ book that delivers timely, authoritative, and comprehensive information about Topology. The editors have built Issues in Algebra, Geometry, and Topology: 2013 Edition on the vast information databases of ScholarlyNews.™ You can expect the information about Topology in this book to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Issues in Algebra, Geometry, and Topology: 2013 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the

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editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at <http://www.ScholarlyEditions.com/>.

Issues in Agricultural Research: 2013 Edition

Worlds of Rankings

*International Journal of Mainstream Social Science: Vol.2,
No.2*

*Proceedings of the 19th International Conference on
Electronic Publishing*

Implications for Higher Education in Taiwan

Evaluating Academic Legal Research in Europe

Global Rankings and the Geopolitics of Higher Education

The integration of new technology and global collaboration

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has undoubtedly transformed learning in higher education from the traditional classroom setting into a domain of support services, academic programs, and educational products which are made available to learners. The Handbook of Research on Transnational Higher Education is a unique compilation of the most recent research done by higher education professionals in the areas of policy, governance, technology, marketing, and leadership development. This publication succeeds in highlighting the most important strategies and policies for professionals, policymakers, administrators, and researchers interested in higher education management.

This book, written by three generations of rankings

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academics with considerable experience from three very different regions of the globe, lifts the lid on the real impact of higher education ranking systems (HERS) on universities and their stakeholders. It critically analyses the criteria that make up the 'Big Three' global ranking systems and, using interviews with senior administrators, academics and managers, discusses their impact on universities from four very different continents. Higher education continues to be dominated by a reputational hierarchy of institutions that sustains and is reinforced by HERS. Despite all the opinions and arguments about the legitimacy of the rankings as a construct, it seems experts agree that they are here to stay. The question, therefore,

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seems to be less about whether or not universities should be compared and ranked, but the manner in which this is undertaken. Delivering a fresh perspective on global rankings, this book summarizes the development of HERS and provides a critical evaluation of the effects of HERS on four different major regions – South Africa, the Arab region, South East Asia, and Australia. It will appeal to any academic, student, university administrator or governing body interested in or affected by global higher education ranking systems.

This book discusses light-based science, emphasizing its pervasive influence in science, technology, policy, and education. A wide range of contributors offers a

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comprehensive study of the tremendous, and indeed foundational, contributions of Ibn al Haytham, a scholar from the medieval period. The analysis then moves into the future development of light-based technology. Written as a multi-disciplinary reference book by leading scholars in the history of science and /or photonics, it covers Ibn al Haytham's optics, LED lighting for sustainable development, global and atomic-scale time with new light sources, advanced technology, and vision science. Cutting-edge optical technologies and their global impact is addressed in detail, and the later chapters also explore challenges with renewable energy, the global impact of photonics, and optical and photonic education technology.

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Practical examples and illustrations are provided throughout the text.

Issues in Innovation, Indicators, and Management in Technology: 2013 Edition is a ScholarlyEditions™ book that delivers timely, authoritative, and comprehensive information about Supply Chain Management. The editors have built Issues in Innovation, Indicators, and Management in Technology: 2013 Edition on the vast information databases of ScholarlyNews.™ You can expect the information about Supply Chain Management in this book to be deeper than what you can access anywhere else as well as consistently reliable, authoritative, informed, and relevant. The content of Issues in Innovation,

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Indicators, and Management in Technology: 2013 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence and credibility. More information is available at <http://www.ScholarlyEditions.com/>.

The Impact of Higher Education Ranking Systems on Universities

Light-Based Science

Numerical Correlation between Impact Factor and Web

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Ranking of Electronic Scientific Journals Using Regression Analysis

Publish or Perish

On Governance

Issues in Informing Science & Information Technology,
Volume 9 (2012)

The Age of STEM

Legal academics in Europe publish a wide variety of materials including books, articles and essays, in an assortment of languages, and for a diverse readership.

As a consequence, this variety can pose a problem for the evaluation of academic legal research. This thought-provoking book offers an overview of the legal and policy

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norms, methods and criteria applied in the evaluation of academic legal research, from a comparative perspective.

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.

Spreading good governance is a key goal of political leaders and reformers — whether it is to improve cities, nations, regimes or institutions — because better-governed people are more likely to avoid civil conflict and

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obtain significant social returns. But just what is meant by “governance” at the national or international level? Is it a fuzzy concept, or is it a clear set of rules or norms? How can it help to strengthen societies and drive better policy? *On Governance: What It Is, What It Measures and Its Policy Uses* answers these questions. By proposing new theories for national and global governance, examining more than 90 governance indexes and analyzing best practices in governance, this volume suggests how policy makers can use governance theory and governance indexes to improve both domestic and multilateral decision making. World order depends on strengthened governance. *On Governance*

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spells out the meaning and the potential benefits of governance innovation for civil society and national policy makers. Building on the measured effects of policies in many dimensions of human existence, this book provides a guide to creating more positive outcomes for people everywhere.

This is the first volume of the Encyclopedia of Neutrosophic Researchers, edited from materials offered by the authors who responded to the editor ' s invitation. The 78 authors are listed alphabetically. The introduction contains a short history of neutrosophics, together with links to the main papers and books. Neutrosophic set, neutrosophic logic, neutrosophic probability,

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neutrosophic statistics, neutrosophic measure, neutrosophic precalculus, neutrosophic calculus and so on are gaining significant attention in solving many real life problems that involve uncertainty, impreciseness, vagueness, incompleteness, inconsistent, and indeterminacy. In the past years the fields of neutrosophics have been extended and applied in various fields, such as: artificial intelligence, data mining, soft computing, decision making in incomplete / indeterminate / inconsistent information systems, image processing, computational modelling, robotics, medical diagnosis, biomedical engineering, investment problems, economic forecasting, social science, humanistic and

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practical achievements. The authors, who have published neutrosophic papers, books, or defended neutrosophic master theses or PhD dissertations and are not included in this volume, are kindly invited to send their CV, a photo, and a list of neutrosophic publications to fsmarandache@gmail.com and neutrosophy@laposte.net to be part of the second volume.

Issues in Algebra, Geometry, and Topology: 2013 Edition

Incentives and Performance

How to Take into Account the Parameters of the Nodes and Group Influence of Nodes to Nodes

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History, Development and Future

Understanding the influence and impact of rankings on higher education, policy and society

New Centrality Measures in Networks

Technology and Sustainable Development, The Legacy of Ibn al-Haytham

This book discusses higher education research as a field of study in Asia. It traces the evolution of research in the field of higher education in several Asian countries, and shares ideas about the evolving higher education research communities in Asia. It also identifies common and dissimilar challenges across

national communities, providing researchers and policymakers essential new insights into the relevance of a greater regional articulation of national higher education research communities, and their further integration into and contribution to the international higher education research community as a whole. Scientometrics have become an essential element in the practice and evaluation of science and research, including both the evaluation of individuals and national assessment exercises. Yet, researchers and practitioners in this field have lacked clear theories to guide their work. As early as 1981, then doctoral

student Blaise Cronin published "The need for a theory of citing" —a call to arms for the fledgling scientometric community to produce foundational theories upon which the work of the field could be based. More than three decades later, the time has come to reach out the field again and ask how they have responded to this call. This book compiles the foundational theories that guide informetrics and scholarly communication research. It is a much needed compilation by leading scholars in the field that gathers together the theories that guide our understanding of authorship, citing, and impact.

The Handbook of Research Methods in Early Childhood Education brings together in one source research techniques that researchers can use to collect data for studies that contribute to the knowledge in early childhood education. To conduct valid and reliable studies, researchers need to be knowledgeable about numerous research methodologies. The Handbook primarily addresses the researchers, scholars, and graduate or advanced undergraduate students who are preparing to conduct research in early childhood education. It provides them with the intellectual resources that will help them join the

cadre of early childhood education researchers and scholars. The purpose of the Handbook is to prepare and guide researchers to achieve a high level of competence and sophistication, to avoid past mistakes, and to benefit from the best researchers in the field. This Handbook is also useful to university professors who conduct research and prepare student researchers in early childhood education. It aims to improve the researchers' conceptual and methodological abilities in early childhood education. Thus, the Handbook can be used as a guide that focuses on important contemporary research methodologies in early

childhood education and describes them to offer researchers the necessary information to use these methodologies appropriately. This Handbook is designed to be used by students of early childhood education at all levels of professional development as well as mature scholars who want to conduct research in areas needing more in-depth study. It is hoped that this Handbook of Research Methods in Early Childhood Education will serve the needs of many in the research community. Scholars seeking the current state of research knowledge in various areas should find this volume useful. Similarly, practitioners who

are trying to seek knowledge of research and its practical implications should find this volume helpful as well. This Handbook with its individual chapters presents several research methodologies to address a variety of hypotheses or research questions that will contribute to the knowledge of the field in early childhood education.

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.

**Governance of Research Organizations
Perceived Benefits versus Unintended Consequences
Role Of Creativity In The Management Of Innovation,
The: State Of The Art And Future Research Outlook
Theories of Informetrics and Scholarly
Communication
Library and Information Sciences
Anyone Can Map**

**This book adopts a qualitative case study
approach to provide the readers with a
systematic delineation and interpretation of**

the implications of the university ranking phenomenon for Taiwan's higher education system. It reviews the literature on different theories concerning the global transformation of higher education and presents basic information on higher education in Taiwan. The author develops a four-dimensional framework for the analysis of the ranking phenomenon in the island-state. First, the technological/ecological dimension aims to look into how the rankings have impacted Taiwan's higher education based on empirical

findings from five Taiwanese public universities. Next, the technological/geographical dimension examines how Taiwan can use rankings to promote its interests in global higher education. The two conceptual dimensions focus on the relationship between the rankings and power in higher education. They show how the phenomenon can be read and explained through theoretical lenses from ecological and geographical perspectives. From an ecological perspective, the empirical

evidence suggests that the influence of rankings varies throughout the academic hierarchy in Taiwan. The theoretical analysis then illustrates the relationship between the ranking phenomenon and the power structure in academic hierarchy. Geographically, while the empirical analysis is based on data from Taiwan, the theoretical analysis offers essential insights that help readers to understand the changing global landscape of higher education and its implications in East Asia.

The papers presented in this volume advance the state of the art in social media and Web 2.0, electronic tourism marketing, web site and search engine optimization, technology adoption and diffusion, online communities, tourism management and decision support, eLearning, mobile technologies and applications in tourism, recommender systems, e-intermediaries and networks in tourism, customer research in e-tourism and user generated content. The volume collects research papers of prominent scholars from

around the world with a disciplinary background in the fields of social or computer sciences. The book covers the most significant topics within the study field of electronic tourism and addresses both, academics and practitioners interested in the latest advances in the electronic travel and tourism domain.

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.

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.

Social Work Doctoral Education

Issues in General and Specialized

Mathematics Research: 2013 Edition

Humic Analyses, Products, and Performance

Measuring Scholarly Impact

Research Methodologies

Political Science and Digitalization - Global Perspectives

Issues in Innovation, Indicators, and

Management in Technology: 2013 Edition

The power of mapping: principles for visualizing knowledge, illustrated by many stunning large-scale, full-color maps. Maps of physical spaces locate us in the world and help us navigate unfamiliar routes. Maps of topical spaces help us visualize the extent and structure of our collective knowledge; they reveal bursts of activity, pathways of ideas, and borders that beg to be crossed. This book, from the author of Atlas of Science, describes the power of topical maps, providing readers with principles for visualizing knowledge and

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offering as examples forty large-scale and more than 100 small-scale full-color maps. Today, data literacy is becoming as important as language literacy. Well-designed visualizations can rescue us from a sea of data, helping us to make sense of information, connect ideas, and make better decisions in real time. In Atlas of Knowledge, leading visualization expert Katy Börner makes the case for a systems science approach to science and technology studies and explains different types and levels of analysis. Drawing

on fifteen years of teaching and tool development, she introduces a theoretical framework meant to guide readers through user and task analysis; data preparation, analysis, and visualization; visualization deployment; and the interpretation of science maps. To exemplify the framework, the Atlas features striking and enlightening new maps from the popular "Places & Spaces: Mapping Science" exhibit that range from "Key Events in the Development of the Video Tape Recorder" to "Mobile Landscapes: Location

Data from Cell Phones for Urban Analysis” to “Literary Empires: Mapping Temporal and Spatial Settings of Victorian Poetry” to “Seeing Standards: A Visualization of the Metadata Universe.” She also discusses the possible effect of science maps on the practice of science.

Issues in General and Specialized Mathematics Research: 2013 Edition is a ScholarlyEditions™ book that delivers timely, authoritative, and comprehensive information about General Mathematics. The editors have

built Issues in General and Specialized Mathematics Research: 2013 Edition on the vast information databases of ScholarlyNews.™ You can expect the information about General Mathematics in this book to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Issues in General and Specialized Mathematics Research: 2013 Edition has been produced by the world's leading scientists, engineers, analysts,

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research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at

<http://www.ScholarlyEditions.com/>.

This volume analyzes the dominance of STEM fields in various university rankings and the reasons why many governments in the world

disproportionately give value to STEM fields. Secondly, although there is general agreement that STEM fields are important, chapter authors also examine the role of interdisciplinary and multidisciplinary approaches for a revised STEM education as well as implications for the future. The book presents examples from the United States, Canada, Japan, Korea, and Taiwan. Research and scholarly communication is increasingly seen in the light of open science, making research processes and results more

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accessible and collaborative. This brings with it the chance to better connect research and society by introducing new avenues for engagement with citizens. This book presents the proceedings of the 19th International Conference on Electronic Publishing (Elpub), held in Valetta, Malta, in September 2015. This year's conference explores the interplay of two dimensions of electronic publishing – the ever growing volume of digital collections and the improved understanding of the widest user group, citizens. This exciting theme

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encompasses human, cultural, economic, social, technological, legal, policy-related, commercial, and other relevant aspects. Echoing the conference agenda, the book covers a wide range of topics, including engagement with citizens and professionals, enhanced publishing and new paradigms, discovery and digital libraries, open access and open science, as well as the use and reuse of data. Addressing the most recent developments in these areas, the book will be of interest to practitioners, researchers and

students in information science, as well as users of electronic publishing.

*Corporate Humanities in Higher Education
Past, Present and Future*

*New Avenues for Electronic Publishing in the
Age of Infinite Collections and Citizen Science:
Scale, Openness and Trust*

A Comparative Perspective

Moving Beyond the Neoliberal Academy

New Directions of STEM Research and

Learning in the World Ranking Movement

Proceedings of the International Conference in

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Innsbruck, Austria, January 22-25, 2013

Low-Rank Coal Applications in Agriculture explores the commercialization and marketing potential of low-rank coal, which is rich in organic matter and humic substances. The author—a noted expert on the topic—clearly shows from a practical perspective, that rather than using it as an energy source, this material can be applied for the agricultural sector. The author investigates low-rank coal's potential as used in dry and liquid humic products. This book discusses both raw materials and commercial products, and provides data on improved soil quality,

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crop yields, and livestock productivity. This groundbreaking book: details how this material can benefit agriculture; thus positioning coal in the more “green sector” type of industry presents original data collected from laboratories and agricultural fields, and summarizes literature on the science and regulation of low-rank coal and humic substances Written for field practitioners, end users, marketers, operators, regulators, researchers, and academics, *Low-Rank Coal Applications in Agriculture* is the first book on the market to explore the real-life use of low-rank coal

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for the agricultural sector.

Across the world STEM (learning and work in Science, Technology, Engineering and Mathematics) has taken central importance in education and the economy in a way that few other disciplines have. STEM competence has become seen as key to higher productivity, technological adaptation and research-based innovation. No area of educational provision has a greater current importance than the STEM disciplines yet there is a surprising dearth of comprehensive and world-wide information about STEM policy, participation, programs and practice. The Age of STEM is a

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state of the art survey of the global trends and major country initiatives in STEM. It gives an international overview of issues such as: STEM strategy and coordination curricula, teaching and assessment women in STEM indigenous students research training STEM in the graduate labour markets STEM breadth and STEM depth The individual chapters give comparative international analysis as well as a global overview, particularly focusing on the growing number of policies and practices in mobilising and developing talent in the STEM fields. The book will be of particular interest to anyone

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involved in educational policy, those in education management and leaders in both schooling and tertiary education. It will have a wider resonance among practitioners in the STEM disciplines, particularly at university level, and for those interested in contemporary public policy.

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,

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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

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fields from computer science and statistics to information science.

The effective management of innovation is integral to the development of any business. This book provides a collection of articles dealing with creativity in the context of innovation management from an interdisciplinary perspective of business, psychology and engineering. It takes papers from a Special Issue in the International Journal of Innovation and Management, published by World Scientific in 2016, and combines them with original articles written by some of the top academic minds in business

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and management. It covers topics such as creativity in innovation from a leadership perspective, creativity reduction in avoidance- and approach-oriented persons, creativity techniques and innovation, and the interplay between cognitive and organisational processes. The Role of Creativity in the Management of Innovation gives MBA graduate and undergraduate students, professors and business managers a comprehensive overview of current thinking in the field of business.

Web Metrics for Library and Information Professionals

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Encyclopedia of Neutrosophic Researchers,
Vol. I

Harnessing Multidimensional Indicators of
Scholarly Impact

Low-Rank Coal Applications in Agriculture

Researching Higher Education in Asia

Global Ocean Science Report

Encyclopedia of Business Analytics and
Optimization

**This volume contains an Open Access Chapter.
This volume explores the distinct allure of
rankings in diverse empirical settings such as
healthcare, the IT sector, the arts, professional
sports, anti-slavery advocacy, the pharma**

industry, and educational governance.

This book explores the development, trends and research of library and information sciences (LIS) in the digital age. Inside, readers will find research and case studies written by LIS experts, educators and theorists, most of whom have visited China, delivered presentations there and drafted their articles based on feedback they received. As a result, readers will discover the LIS issues and concerns that China and the international community have in common. The book first introduces the opportunities and challenges faced by the library and information literacy profession and

discusses the key role of librarians in the future of information literacy education. Next, it covers trends in LIS education by examining the vision of the iSchool movement and detailing its practice in Syracuse University. The book then covers issues in information seeking and retrieval by showing how visual data mining technology can be used to detect the relationship and pattern between terms on the Q&A of a social media site. It also includes a case study regarding tracing information seeking behavior and usage on a multimedia website. Next, the book stresses the importance of building an academic accreditation

framework for scientific datasets, explores the relationship between bibliometrics and university rankings, and details the birth and development of East Asian Libraries in North America. Overall, the book offers readers insight into the changing nature of LIS, including the electronic dissemination of information, the impact of the Internet on libraries, the changing responsibilities of library professionals, the new paradigm for evaluating information, and characteristics and functions of today's library personnel.

Issues in Agricultural Research / 2013 Edition is a ScholarlyEditions™ book that delivers timely,

authoritative, and comprehensive information about Phillipines and Agriculture. The editors have built Issues in Agricultural Research: 2013 Edition on the vast information databases of ScholarlyNews.™ You can expect the information about Phillipines and Agriculture in this book to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Issues in Agricultural Research: 2013 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is

written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at <http://www.ScholarlyEditions.com/>.

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

**Charting Capacity for Ocean Sustainability
Information and Communication Technologies
in Tourism 2013**

**Handbook of Research on Transnational Higher
Education**

**Educational policy and practice across the world
in Science, Technology, Engineering and
Mathematics**

**What It Is, What It Means and Its Policy Uses
Handbook of Research Methods in Early
Childhood Education - Volume I
Scientometrics Recent Advances**

As the age of Big Data emerges, it becomes necessary to take the five dimensions of Big Data- volume, variety, velocity, volatility, and veracity- and focus these dimensions towards one critical emphasis - value. The Encyclopedia of Business Analytics and Optimization confronts the challenges of information retrieval in the

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age of Big Data by exploring recent advances in the areas of knowledge management, data visualization, interdisciplinary communication, and others. Through its critical approach and practical application, this book will be a must-have reference for any professional, leader, analyst, or manager interested in making the most of the knowledge resources at their disposal.

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

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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.

Issues in Informing Science & Information Technology,
Volume 9 (2012) Informing Science Numerical Correlation
between Impact Factor and Web Ranking of Electronic
Scientific Journals Using Regression Analysis National

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Taiwan University

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

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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

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and web rank for electronic journals, the prediction of impact factor from web rank is not possible and presents many divergences.

The Advantage of Lagging Behind

University Rankings

Beyond Bibliometrics

Atlas of Knowledge

Trends and Research

Orchid Biochemistry

Methods and Practice

Global rankings and the Geopolitics of Higher Education is an examination of

the impact and influence that university rankings have had on higher education, policy and public opinion in recent years. Bringing together some of the most informed authorities on this very complex issue, this edited collection of specially commissioned chapters examines the changes affecting higher education and the implications for society and the economy. Split into four interrelated sections, this book covers: The development of rankings in

higher education, how they have impacted upon both the production of knowledge and its geography, and their influence in shaping policymaking. Overviews of the significance of rankings for higher education systems in Europe, Asia, Africa, Russia, South America, India and North America. An analysis of rankings in relation to key concerns that pervade contemporary higher education. Examination of the role rankings are likely to play in the

future directions for higher education. This is a significant scholarly work that analyses in depth an important development in higher education systems, and which is likely to have an important influence upon how we understand the higher education policy-making process – past, present and future. It provides new analysis and conceptual understanding for researchers, and firm evidence for policy makers to use when addressing

the value of rankings in measuring the quality of their institutions. Besides bringing together a powerful cast of academics, this book incorporates contributions from heads of important international higher education organisations – from both those involved in making and also in administering key decisions. This timely, reflective and accessible book forms crucial reading for those studying the subject of rankings, as

well as the broader implications and unintended consequences of rankings on national higher education policies. Extending beyond academic researchers and students, this book will also be of significant interest to policymakers, higher education leaders and key stakeholders.

Digitalization is not only a new research subject for political science, but a transformative force for the discipline in terms of teaching and

learning as well as research methods and publishing. This volume provides the first account of the influence of digitalization on the discipline of political science including contributions from 20 different countries. It presents a regional stocktaking of the challenges and opportunities of digitalization in most world regions.