

## Scientific Journals Impact Factor List

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*Process Intensification* SAGE

This book constitutes the refereed proceedings of the 14th International Conference on Brain Informatics, BI 2021, held in September 2021. The conference was held virtually due to the COVID-19 pandemic. The 49 full and 2 short papers together with 18 abstract papers were carefully reviewed and selected from 90 submissions. The papers are organized in the following topical sections: cognitive and computational foundations of brain science; investigations of human information processing systems; brain big data analytics, curation and management; informatics paradigms for brain and mental health research; and brain-machine intelligence and brain-inspired computing.

Brain Informatics Springer

‘ 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.

*International Human Resource Management* SAGE

Twenty-nine, prominent, international researchers provide contributions which deal with understanding the basic ecophysiological and molecular principles governing the functioning of plant systems in relation to their environment. Divided into two headings: biotic and abiotic; the first consists of abiotic, natural environmental factors--light, ultraviolet radiation, chilling and freezing, high temperatures, drought, flooding, salt and trace metals. The latter half presents anthropogenic aspects including allelochemicals, herbicides, polyamines, air pollutants, carbon dioxide, radioisotopes and fire.

*Editorial Peer Review* Philadelphia : ISI Press

This book is the first to provide an in-depth analysis of the peer review process in scholarly publishing. Author Weller offers a systematic review of published studies of editorial peer review in the following broad categories: general studies of rejection rates, studies of editors, studies of authors, and studies of reviewers. The book concludes with an examination of new models of editorial peer review intended to enhance the scientific communication process as it moves from a print to an electronic environment.

Research Management Springer Nature

Mechanical and thermal properties

are reviewed and electrical and magnetic properties are emphasized. Basics of symmetry and internal structure of crystals and the main properties of metals, dielectrics, semiconductors, and magnetic materials are discussed. The theory and modern experimental data are presented, as well as the specifications of materials that are necessary for practical application in electronics. The modern state of research in nanophysics of metals, magnetic materials, dielectrics and semiconductors is taken into account, with particular attention to the influence of structure on the physical properties of nano-materials. The book uses simplified mathematical treatment of theories, while emphasis is placed on the basic concepts of physical phenomena in electronic materials. Most chapters are devoted to the advanced scientific and technological problems of electronic materials; in addition, some new insights into theoretical facts relevant to technical devices are presented. Electronic Materials is an essential reference for newcomers to the field of electronics, providing a fundamental understanding of important basic and advanced concepts in electronic materials science. Provides important overview of the fundamentals of electronic materials properties significant for device applications along with advanced and applied concepts essential to those working in the field of electronics Takes a simplified and mathematical approach to theories essential to the understanding of electronic materials and summarizes important takeaways at the end of each chapter Interweaves modern experimental data and research in topics such as nanophysics, nanomaterials and dielectrics

The Journal of Infectious Diseases  
OUP Oxford

Educational researchers are bound to see this as a timely work. It brings together the work of leading experts in argumentation in science education. It presents research combining theoretical and empirical perspectives relevant for secondary science classrooms. Since the 1990s, argumentation studies have increased at a rapid pace, from stray papers to a wealth of research exploring ever more sophisticated issues. It is this fact that makes this volume so crucial. Innovation Studies Information Today, Inc.

This book takes an integrated approach, using the principles of story structure to discuss every aspect of successful science writing, from the overall structure of a paper or proposal to individual sections, paragraphs, sentences, and words. It begins by building core arguments, analyzing why some stories are engaging and memorable while others are quickly forgotten, and proceeds to the elements of story structure, showing how the structures scientists and researchers use in papers and proposals fit into classical models. The book targets the internal structure of a paper, explaining how to write clear and professional sections, paragraphs, and sentences in a way that is clear and compelling.

The Impact Factor of Scientific and Scholarly Journals University of Chicago Press

This book provides a broad and nuanced overview of the achievements and legacy of Professor William ( " Bill " ) Goddard in the field of computational materials and molecular science. Leading researchers from around the globe discuss Goddard ' s work and its lasting impacts, which can be seen in today ' s cutting-edge chemistry, materials science, and biology techniques. Each section of the book closes with an outline of the prospects for future developments. In the course of a career spanning more than 50 years, Goddard ' s seminal work has led to dramatic advances in a diverse range of science and engineering fields. Presenting scientific essays and reflections by students, postdoctoral associates, collaborators and colleagues, the book describes the contributions of one of the world ' s greatest materials and molecular scientists in the context of theory, experimentation, and applications, and examines his legacy in each area, from conceptualization

(the first mile) to developments and extensions aimed at applications, and lastly to de novo design (the last mile). Goddard ' s passion for science, his insights, and his ability to actively engage with his collaborators in bold initiatives is a model for us all. As he enters his second half-century of scientific research and education, this book inspires future generations of students and researchers to employ and extend these powerful techniques and insights to tackle today ' s critical problems in biology, chemistry, and materials. Examples highlighted in the book include new materials for photocatalysts to convert water and CO<sub>2</sub> into fuels, novel catalysts for the highly selective and active catalysis of alkanes to valuable organics, simulating the chemistry in film growth to develop two-dimensional functional films, and predicting ligand – protein binding and activation to enable the design of targeted drugs with minimal side effects.

On Revision Sciendo

Winner of the 2018 AIP Science Communication Award in Science Writing (Books) Richly illustrated and meticulously researched, American Eclipse ultimately depicts a young nation that looked to the skies to reveal its towering ambition and expose its latent genius.

Computational Materials, Chemistry, and Biochemistry: From Bold Initiatives to the Last Mile Springer Science & Business Media

The present study attempts to examine the numerical correlation between web ranking of electronic scientific journals and impact factor of these journals using the method of regression analysis.

Regression analysis allows the option of investigating and predicting the numerical relationship between website ranking of scientific journals on the World Wide Web and the value of impact factor of the journals. A sample of 57 publishers with 6,272 scientific journals and 50 standalone scientific journals was analyzed during research procedure. In this study, two different indicators about websites classification on World Wide Web were examined separately for 57 publishers and 50 standalone journals, Alexa rank and Statsclop rank. The electronic databases through the internet constitute the main information resources of this study about the impact factors.

The general conclusion that arises is that the impact factor of electronic scientific journals illustrates a very strong positive correlation with classification of websites on the World Wide Web. Furthermore, it is concluded that the change of web ranking as a function of impact factor is governed by a Gaussian function or rational function with lower Pearson

coefficient and presents non-linearly correlation. Even if there is very strong correlation between impact factor and web rank for electronic journals, the prediction of impact factor from web rank is not possible and presents many divergences.

The SAGE Encyclopedia of Higher Education SAGE

This book, first published in 1990, examines the relationships between scientists, publishers and journals. It focuses on managing acquisitions budgets, and helps substantiate journals selection/deselection decisions to library users and administrators.

Argumentation in Science Education  
Akademiai Kiado

"I enthusiastically endorse the fourth edition of IHRM. The editors are to be congratulated for recruiting the top-rated authors in this field to contribute to this volume. The chapters are up to date, insightful, and sometimes even provocative. Students, including post-grads and advanced undergraduates, as well as savvy practitioners, will benefit from reading this volume." Neal M.

Ashkanasy, Professor of Management, The University of Queensland Anne-Wil Harzing and Ashly Pinnington ' s bestselling textbook has guided thousands of students through their International Human Resource Management studies. The fourth edition retains the critical edge, academic rigour and breadth of coverage which have established this book as the most authoritative text on the market. The new edition by our international team of experts provides an even more stimulating journey through the core curriculum, contemporary debates and emerging issues in IHRM. New for the fourth edition: Reduced number of chapters to allow for greater depth and an improved structure ensuring fundamental topics underpin your knowledge Expanded coverage of Equality and Diversity, Corporate Social Responsibility and Sustainability and Cross-Cultural Management in line with developments in the field New Stop and Reflect feature provides an opportunity to test your understanding at regular intervals This text comes with access to a companion website containing web links, SAGE journal articles and more. Essays of an Information Scientist: 1962-1973 OUP USA

Drawn from an October 2001 conference held in Italy, the 38 papers in this volume characterize the primary types of membranes and their processes, particularly in wastewater purification and bioprocessing. The papers are arranged into sections on membrane contactors, nanofiltration, charged membrane

List of Journals Indexed in Index Medicus OUP Oxford

Research Management: Europe and Beyond addresses the myriad responsibilities related to research management and administration. The book incorporates narratives from those working in the field to provide insight into the profession. The book also offers a unique perspective on the topic by incorporating global perspectives to address the growing interdisciplinary nature of research collaboration. The book outlines practical advice for those in the research management and administration profession at all levels of experience. It is also a useful tool that research institutions and research groups can use to assist in planning and streamlining their research support.

- Offers a deeper understanding of the research management and administrative landscape through single and collective definitions and experiences
- Provides an overview of the research environment and explores the international research arena
- Discusses some of the most complex issues in research management and administration by covering topics such as ethics, innovation, research impact, organizational structures, and processes for the project life cycle

Environmental Restoration John Wiley & Sons

The Academy of Management is proud to announce the inaugural volume of The Academy of Management Annals. This exciting new series follows one guiding principle: The advancement of knowledge is possible only by conducting a thorough examination of what is known and unknown in a given field. Such assessments can be accomplished through comprehensive, critical reviews of the literature--crafted by informed scholars who determine when a line of inquiry has gone astray, and how to steer the research back onto the proper path. The Academy of Management Annals provide just such essential reviews. Written by leading management scholars, the reviews are invaluable for ensuring the timeliness of advanced courses,

for designing new investigative approaches, and for identifying faulty methodological or conceptual assumptions. The Annals strive each year to synthesize a vast array of primary research, recognizing past principal contributions while illuminating potential future avenues of inquiry. Volume 1 of the Annals explores a wide spectrum of research: corporate control; nonstandard employment; critical management; physical work environments; public administration team learning; emotions in organizations; leadership and health care; creativity at work; business and the environment; and bias in performance appraisals. Ultimately, academic scholars in management and allied fields (e.g., sociology of organizations and organizational psychology) will see The Academy of Management Annals as a valuable resource to turn to for comprehensive, up-to-date information--published in a single volume every year by the preeminent association for management research.

Accounting Journals: Scopus, Web of Science, SCImago Butterworth-Heinemann

This book gathers peer-reviewed contributions presented at the F-EIR Conference 2021, Environment Concerns and its Remediation, held in Chandigarh, India, on October 18-22, 2021. The respective papers focus on environmental monitoring and remediation, and cover topics such as efficiency in the use of energy, water, resources and human capital, waste minimization & management, durability and sustainability of building materials, green technologies, environmental sustainability and resilience, renewable energy, prevention and management of water pollution, life cycle assessment, and climate change. Accordingly, the book offers a valuable, up-to-date tool and essential overview of the subject for scientists and practitioners alike, and will inspire further investigations and research.

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

Analysis Academic Press

From the ill-fated dot-com bubble to unprecedented merger and acquisition activity to scandal, greed, and, ultimately, recession -- we've learned that widespread and difficult change is no longer the exception. By outlining the process organizations have used to achieve transformational goals and by identifying where and how even top performers derail during the change process, Kotter provides a practical resource for leaders and managers charged with making change initiatives work.

The Academy of Management Annals National Taiwan University

The Journal of Instructional Pedagogies (JIP) publishes original, unpublished manuscripts related to contemporary instructional techniques and education issues. Educational topics related to delivery methods, implementation of classroom technologies, distance learning, class activities and assessment are typical topics. This journal is double-blind peer reviewed with an acceptance rate of less than 35%.

Electronic Materials Routledge

The breadth of the pharmaceutical medicine can be daunting, but this book is designed to navigate a path through the speciality. Providing a broad overview of all topics relevant to the discipline of pharmaceutical medicine, it gives you the facts fast, in a user-friendly format, without having to dive through page upon page of dense text. With 136 chapters spread across 8 sections, the text offers a thorough grounding in issues ranging from medicines regulation to clinical trial design and data management. This makes it a useful revision aid for exams as well as giving you a taster of areas of pharmaceutical medicine adjacent to your current role. For healthcare professionals already working in the field, this book offers a guiding hand in difficult situations as well as supplying rapid access to the latest recommendations and guidelines. Written by authors with experience in the industry and drug regulation, this comprehensive and authoritative guide provides a shoulder to lean on throughout your pharmaceutical career.

Biological Mass Spectrometry SAGE

This book provides you with all the tools you need to write an excellent academic article and get it published.