rank	Journal	Total Cites	Impact Factor	5-year Impact Factor
1	Nature Biotechnology	42,156	39.080	35.620
2	Physiological Reviews	23,974	29.041	35.456
3	Annual Review of Biochemistry	20,070	26.534	32.970
4	Nature Methods	24,560	25.953	27.195
5	Endocrine Reviews	13,623	19.358	24.124
6	Annual Review of Physiology	8,246	14.696	18.785
7	Annual Review of Biophysics	1,975	12.250	16.430
8	Nature Chemical Biology	12,495	13.217	15.059
9	Nature Protocols	20,399	7.782	13.142
10	PLOS Biology	24,324	11.771	12.807
doi:10.13	71/journal.pone.0143460.t001			

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Andrew J. Hoffman

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Springer Handbook of Science and Technology Indicators Wolfgang Glänzel, Henk F. Moed, Ulrich Schmoch, Mike Thelwall, 2019-10-30 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 hindex 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 The Clinical Practice of Drug Information Michael Gabay, 2015-03-09 This resource will educate students and pharmacists on traditional drug information topics while providing an extensive background on more recent practice areas This is a user friendly text with multiple examples that can be used in education and training as well as clinical practice Each chapter includes learning objectives key terms examples and cases and review questions

Good Chemistry Jan Mehlich, 2021-02-15 Practicing chemists face a number of ethical considerations from issues of attribution of authorship through the potential environmental impact of a new process to the decision to work on chemicals that could be weaponised By keeping ethical considerations in mind when working chemists can build their own credibility contribute to public trust in the chemical sciences and do science that benefits the world Divided into three parts methodological aspects research ethics and social and environmental implications Good Chemistry introduces tools and concepts to help chemists recognise the ethical and social dimensions of their own work and act appropriately Written to support chemistry students in their studies this book includes practice questions and examples of relevant situations to help students engage with the subject and prepare for their professional life in academia industry or public service

Incentives and Performance Isabell M. Welpe, Jutta Wollersheim, Stefanie Ringelhan, Margit Osterloh, 2014-11-07 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 Developments in Management Science in Engineering 2018 Jiuping Xu, 2020-01-17 Management science in engineering MSE is playing an increasingly important role in modern society In particular the development of efficient and innovative managerial tools has significantly influenced the research progress of management science in engineering This book identifies the main research categories of MSE and evaluates and classifies each journal in this field It has been developed through the joint efforts of scientific board members many of whom are editors in chief of significant journals academics and members and fellows of various relevant societies It will be of interest to scientists researchers practitioners engineers graduate students and upper level undergraduates in engineering management civil engineering industrial engineering environmental engineering energy engineering information engineering and agricultural engineering A Concise Guide to Communication in Science and Engineering David H. Foster, 2017 This guide offers a comprehensive but concise resource based on extensive carefully analysed examples from the published literature It enables students and researchers in science and engineering to write and present material to a professional modern standard efficiently and painlessly and with maximum impact Thinking about Science Ferric C. Fang, Arturo Casadevall, 2023-10-09 Thinking about Science Good Science Bad Science and How to Make It Better A riveting exploration of the world of science diving headfirst into its triumphs and tribulations Penned by seasoned microbiologists Ferric C Fang and Arturo Casadevall this book offers a comprehensive analysis of the scientific enterprise through various lenses including historical philosophical and personal From their unique vantage points as researchers clinicians and educators Fang and Casadevall dissect the intricate mechanisms of science shedding light on its strengths and weaknesses Through engaging historical anecdotes personal narratives and insightful academic studies they present a candid evaluation of science's performance including a thought provoking examination of its role during the COVID 19 pandemic A must read for anyone curious about the present predicaments and future potential of science Thinking about Science Good Science Bad Science and How to Make It Better is more than just a book it s a roadmap to understanding and improving the scientific endeavor for the benefit of society at large The authors have given us a thoughtful description of science and the joy of discovery an unflinching diagnosis of where improvements are needed and recommendations for remedies well worth considering Scientists science and society would benefit if this book were read by both future and established scientists as well as the administrators policymakers and regulators who are in a position to help us do better Michael Kalichman UC San Diego With a deep understanding of the profound impact of science on society the authors provide thought provoking

perspectives on changes in the scientific enterprise that will support sustainable equitable practices and engender public trust An engaging read for everyone with an interest in science or science policy Stanley Maloy San Diego State University

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Observatory aims to implement the literature on gender studies to organize and promote scientific significant initiatives workshops seminars conferences studies scientific laboratory on these issues at the national and international level under an interdisciplinary perspective The Engaged Scholar Andrew J. Hoffman, 2021-03-02 Society and democracy are ever threatened by the fall of fact Rigorous analysis of facts the hard boundary between truth and opinion and fidelity to reputable sources of factual information are all in alarming decline A 2018 report published by the RAND Corporation labeled this problem truth decay and Andrew J Hoffman lays the challenge of fixing it at the door of the academy But as he points out academia is prevented from carrying this out due to its own existential crisis a crisis of relevance Scholarship rarely moves very far beyond the walls of the academy and is certainly not accessing the primarily civic spaces it needs to reach in order to mitigate truth corruption In this brief but compelling book Hoffman draws upon existing literature and personal experience to bring attention to the problem of academic insularity where it comes from and where if left to grow unchecked it will go and argues for the emergence of a more publicly and politically engaged scholar This book is a call to make that path toward public engagement more acceptable and legitimate for those who do it to enlarge the tent to be inclusive of multiple ways that one enacts the role of academic scholar in today s world Handbook of Research on Solving Societal Challenges Through Sustainability-Oriented Innovation Carvalho, Luísa Cagica, Bogas, Paulo, Kneipp, Jordana, Avila, Lucas, Ossmane, Elis, 2023-03-23 In light of deeply dynamic and challenging contexts innovation as a driver of sustainability could provide recommendations and real solutions to achieve a better world Sustainable technologies are a critical aspect of modern innovation as they consider natural resources and foster economic and social development The goal of these technologies is to drastically reduce environmental and ecological risks and to create a sustainable product The Handbook of Research on Solving Societal Challenges Through Sustainability Oriented Innovation emphasizes the importance of innovation and sustainability as a possible solution for the challenges of society and reflects on the trends and opportunities for the coming decades Covering key topics such as big data innovation digitalization circular economy and artificial intelligence this premier reference source is ideal for industry professionals government officials computer scientists policymakers How to Publish in Biomedicine John Dixon, Louise Alder, Jane researchers scholars practitioners instructors and students Fraser, 2016-11-03 Getting published is crucial for success in biomedicine Whether you are a beginner or an experienced writer you will find this book has fresh practical tips on everyday issues Based on the authors successful training courses and extensive experience of healthcare communications this book will answer your questions and help you to avoid the most frequent problems and pitfalls The book is designed to be very practical and to be used when you are actually writing It does not need to be read straight through from beginning to end before you get started Instead just dip into any chapter and you will find a range of tips relevant to the material you are working on right now The Fight Against Doubt Inmaculada de Melo-Martín, Kristen Internann, 2018-07-02 The lack of public support for climate change policies and refusals to vaccinate

children are just two alarming illustrations of the impacts of dissent about scientific claims Dissent can lead to confusion false beliefs and widespread public doubt about highly justified scientific evidence Even more dangerously it has begun to corrode the very authority of scientific consensus and knowledge Deployed aggressively and to political ends some dissent can intimidate scientists stymie research and lead both the public and policymakers to oppose important public policies firmly rooted in science To criticize dissent is however a fraught exercise Skepticism and fearless debate are key to the scientific process making it both vital and incredibly difficult to characterize and identify dissent that is problematic in its approach and consequences Indeed as de Melo Mart n and Internan show the criteria commonly proposed as means of identifying inappropriate dissent are flawed and the strategies generally recommended to tackle such dissent are not only ineffective but could even make the situation worse The Fight Against Doubt proposes that progress on this front can best be achieved by enhancing the trustworthiness of the scientific community and by being more realistic about the limits of science when it comes to policymaking It shows that a richer understanding of the context in which science operates is needed to disarm problematic dissent and those who deploy it This the authors argue is the best way forward rather than diagnosing Encyclopedia of Forensic and Legal Medicine, 2015-09-29 Encyclopedia the many instances of wrong headed dissent of Forensic and Legal Medicine Volumes 1 4 Second Edition is a pioneering four volume encyclopedia compiled by an international team of forensic specialists who explore the relationship between law medicine and science in the study of forensics This important work includes over three hundred state of the art chapters with articles covering crime solving techniques such as autopsies ballistics fingerprinting hair and fiber analysis and the sophisticated procedures associated with terrorism investigations forensic chemistry DNA and immunoassays Available online and in four printed volumes the encyclopedia is an essential reference for any practitioner in a forensic medical healthcare legal judicial or investigative field looking for easily accessible and authoritative overviews on a wide range of topics Chapters have been arranged in alphabetical order and are written in a clear and concise manner with definitions provided in the case of obscure terms and information supplemented with pictures tables and diagrams Each topic includes cross referencing to related articles and case studies where further explanation is required along with references to external sources for further reading Brings together all appropriate aspects of forensic medicine and legal medicine Contains color figures sample forms and other materials that the reader can adapt for their own practice Also available in an on line version which provides numerous additional reference and research tools additional multimedia and powerful search functions Each topic includes cross referencing to related articles and case studies where further explanation is required along with references to external sources for further reading Encyclopedia of Library and Information Sciences John D. McDonald, Michael Levine-Clark, 2017-03-15 The Encyclopedia of Library and Information Sciences comprising of seven volumes now in its fourth edition compiles the contributions of major researchers and practitioners and explores the cultural institutions of more

than 30 countries This major reference presents over 550 entries extensively reviewed for accuracy in seven print volumes or online The new fourth edition which includes 55 new entires and 60 revised entries continues to reflect the growing convergence among the disciplines that influence information and the cultural record with coverage of the latest topics as well as classic articles of historical and theoretical importance The Future of the Academic Journal Bill Cope, Angus Phillips, 2014-07-01 The world of the academic journal continues to be one of radical change A follow up volume to the first edition of The Future of the Academic Journal this book is a significant contribution to the debates around the future of journals publishing The book takes an international perspective and looks ahead at how the industry will continue to develop over the next few years With contributions from leading academics and industry professionals the book provides a reliable and impartial view of this fast changing area The book includes various discussions on the future of journals including the influence of business models and the growth of journals publishing open access and academic libraries as well as journals published in Asia Africa and South America Looks at a fast moving and vital area for academics and publishers Contains contributions from leading international figures from universities and publishers An Editor's Guide to Writing and **Publishing Science** Michael Hochberg, 2019-07-04 A good research paper is more than just a clear concise scientific expose It is a document that needs to go beyond the science to attract attention There are both strict and less definable norms for doing this but many authors are unaware as to what they are or their use Publishing is rapidly changing and needs to be explained with a fresh perspective Simply writing good clear concise science is no longer enough there is a different mind set now required that students need to adopt if they are to succeed The purpose of this book is to provide the foundations of this new approach for both young scientists at the start of their careers as well as for more experienced scientists to teach the younger generation Most importantly the book will make the reader think in a fresh creative and novel way about writing and publishing science This is an introductory guide suitable for advanced undergraduates graduate students and professional researchers in both the life and physical sciences The Single Tariff Belt in International Traffic Kuanyshbayev Zhaken Myngyrbayevich, 2021-05-07 This book considers international freight traffic according to the author's proposed methodology based on the supranational currency EuroNur It discusses the organization of international rail transport along the routes of the Great Silk Road as well as Northern Central Asian Middle East and Pacific transport corridors It will be useful for representatives of small and medium sized businesses as well as representatives of transport organizations that are involved in organizing international freight traffic Publishing Addiction Science Thomas F. Babor, Kerstin Stenius, Richard Pates, Michal Miovsky', Jean O'Reilly, Paul Candon, 2017-05-24 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

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