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Handbook of Learned Societies and Institutions The American Journal of ScienceThe American Journal of Science and ArtsPakistan Journal of Scientific ResearchAmerican Journal of ScienceThe First Scientific Journal in the United States : Devoted to the Geological Sciences and to Related FieldsThe American Journal of ScienceSerials & Newspapers in MicroformOpen Science by DesignRealizing a Vision for 21st Century Research Biologists communicate to the research community and document their scientific accomplishments by publishing in scholarly journals. This report explores the responsibilities of authors to share data, software, and materials related to their publications. In addition to describing the principles that support community standards for sharing different kinds of data and materials, the report makes recommendations for ways to facilitate sharing in the future.

A-J, index National Academies Press

An essential guide to this major contemporary issue, *Consanguinity in Context* is a uniquely comprehensive account of intra-familial marriage. Detailed information on past and present religious, social and legal practices and prohibitions is presented as a backdrop to the preferences and beliefs of the 1100+ million people in consanguineous unions. Chapters on population genetics, and the role of consanguinity in reproductive behaviour and genetic variation, set the scene for critical analyses of the influence of consanguinity on health in the early years of life. The discussion on consanguinity and disorders of adulthood is the first review of its kind and is particularly relevant given the ageing of the global population. Incest is treated as a separate issue, with historical and present-day examples examined. The final three chapters deal in detail with practical issues, including genetic testing, education and counselling, national and international legislation and imperatives, and the future of consanguineous marriage worldwide.

American Journal of Pharmacy Geological Society of London The third edition of the best-selling *The Fundamentals of Political Science Research* provides an introduction to the scientific study of politics. It offers the basic tools necessary for readers to become both critical consumers and beginning producers of scientific research on politics. The authors present an integrated approach to research design and empirical analyses whereby researchers can develop and test causal theories. They use examples from political science research that students will find interesting and inspiring, and that will help them understand key concepts. The book makes technical material accessible to

students who might otherwise be intimidated by mathematical examples. This revised third edition features new 'Your Turn' boxes meant to engage students. The edition also has new sections added throughout the book to enhance the content's clarity and breadth of coverage.

Bryn Mawr College Calendar Cambridge University Press It is a turbulent time for STM publishing. With moves towards open access to scientific literature, the future of medical journals is uncertain and unpredictable. This is the only book of its kind to address this problematic issue. Richard Smith, a previous editor of the *British Medical Journal* for twenty five years and one of the most influential people within medical journals and medicine depicts a compelling picture of medical publishing. Drawn from the author's own extensive and unrivalled experience in medical publishing, Smith provides a refreshingly honest analysis of current and future trends in journal publishing including peer review, ethics in medical publishing, the influence of the pharmaceutical industry as well as that of the mass media, and the risk that money can cloud objectivity in publishing. Full of personal anecdotes and amusing tales, this is a book for everyone, from researcher to patient, author to publisher and editor to reader. The controversial and highly topical nature of this book, will make uncomfortable reading for publishers, researchers, funding bodies and pharmaceutical companies alike making this useful resource for anyone with an interest in medicine or medical journals. Topic covered include: Libel and medical journals; Patients and medical journals; Medical journals and the mass media; Medical journals and pharmaceutical companies: uneasy bedfellows; Editorial independence; misconduct; and accountability; Ethical support and accountability for journals; Peer review: a flawed process and Conflicts of interest: how money clouds objectivity. This is a unique offering by the former BMJ editor- challenging, comprehensive and controversial. This must be the most controversial medical book of the 21st Century John Illman, MJA News Lively, full of anecdote and he [Smith] is brutally honest *British Journal of Hospital Medicine*

***** Please note that the reference to Arup Banerjee on page 100 of this book should be to Anjan Banerjee. We apologise to Professor Arup Banerjee for this oversight.

Open Science by Design National Academies Press Climate change is occurring. It is very likely caused by the emission of greenhouse gases from human activities, and poses significant risks for a range of human and natural systems. And

these emissions continue to increase, which will result in further change and greater risks. America's Climate Choices makes the case that the environmental, economic, and humanitarian risks posed by climate change indicate a pressing need for substantial action now to limit the magnitude of climate change and to prepare for adapting to its impacts. Although there is some uncertainty about future risk, acting now will reduce the risks posed by climate change and the pressure to make larger, more rapid, and potentially more expensive reductions later. Most actions taken to reduce vulnerability to climate change impacts are common sense investments that will offer protection against natural climate variations and extreme events. In addition, crucial investment decisions made now about equipment and infrastructure can "lock in" commitments to greenhouse gas emissions for decades to come. Finally, while it may be possible to scale back or reverse many responses to climate change, it is difficult or impossible to "undo" climate change, once manifested. Current efforts of local, state, and private-sector actors are important, but not likely to yield progress comparable to what could be achieved with the addition of strong federal policies that establish coherent national goals and incentives, and that promote strong U.S. engagement in international-level response efforts. The inherent complexities and uncertainties of climate change are best met by applying an iterative risk management framework and making efforts to significantly reduce greenhouse gas emissions; prepare for adapting to impacts; invest in scientific research, technology development, and information systems; and facilitate engagement between scientific and technical experts and the many types of stakeholders making America's climate choices.

How to Write a Good Scientific Paper National Academies Press The third edition of this classic, best-selling textbook presents an authoritative introduction to the scientific study of politics.

The American Journal of Science Oxford University Press on Demand

Scientific research is viewed as a deliberate activity and the logic of discovery consists of strategies and arguments whereby the best objectives (questions) and optimal means for achieving these objectives (heuristics) are chosen. This book includes a discussion and some proposals regarding the way the logic of questions can be applied to understanding scientific research and draws upon work in artificial intelligence in a discussion of heuristics and methods for appraising heuristics (metaheuristics). It also includes a discussion of a third source for scientific objectives and heuristics; episodes and exemplars from the history of science and the history of philosophy. This book is written to be accessible to advanced students in philosophy and to the scientific community. It is of interest to philosophers of science,

philosophers of biology, historians of physics, and historians of biology.

Nuclear Science Abstracts Cambridge University Press
Vols. 2-6 include "Theological and Semitic literature for 1898-1901, a bibliographical supplement to the American journal of theology and the American journal of Semitic languages and literatures. By W. Muss-Arnolt." (Separately paged)
Transformation and Empowerment through Education Taylor & Francis

Many scientists and engineers consider themselves poor writers or find the writing process difficult. The good news is that you do not have to be a talented writer to produce a good scientific paper, but you do have to be a careful writer. In particular, writing for a peer-reviewed scientific or engineering journal requires learning and executing a specific formula for presenting scientific work. This book is all about teaching the style and conventions of writing for a peer-reviewed scientific journal. From structure to style, titles to tables, abstracts to author lists, this book gives practical advice about the process of writing a paper and getting it published.

A Theory of the Rationality of Scientific Research CRC Press
The potential misuse of advances in life sciences research is raising concerns about national security threats. *Dual Use Research of Concern in the Life Sciences: Current Issues and Controversies* examines the U.S. strategy for reducing biosecurity risks in life sciences research and considers mechanisms that would allow researchers to manage the dissemination of the results of research while mitigating the potential for harm to national security.

Current Issues and Controversies Krieger Publishing Company
During the International Botanical Congress in Edinburgh, 1964, Mrs. I. M. WEISBACH-JUNK of The Hague discussed a plan for preparation by her publishing company (Dr. W. Junk b.v.) of an international Handbook of Vegetation Science. She proposed a series that should give a comprehensive survey of the varied directions within this science, and their achievements to date as well as their objectives for the future. The challenge of such an enterprise, and its evident value for the further development of vegetation research, induced the undersigned after some consideration to accept the offer of the honorable but also burdensome task of General Editor. The decision was encouraged by a well formulated and detailed outline for the Handbook worked out by the Dutch phytosociologists J. J. BARKMAN and V. WESTHOFF. A circle of scholars from numerous countries was invited by the Dr. Junk Publishing Company to The Hague in January 1966 to draw up a list of editors and contributors for the

parts of the Handbook. The outline and list have served since for the organization of the Handbook, with no need for major change. The different burdens of editors and authors have compelled quite different timings for completion of the individual sections.

Optimizing Applied Research Decisions National Academies Press
This textbook introduces the scientific study of politics, supplying students with the basic tools to be critical consumers and producers of scholarly research.

Johns Hopkins University Circulars Cambridge University Press
Transformation and Empowerment through Education challenges the normalisation of Western discourses as the optimal choice for empowering education. The book aims to reconstruct our relationship with education and employs contemporary theories in order to understand some of the most persistent phenomena in contemporary education and its role in our lives. Written by professionals with experience of a wide range of academic and institutional conventions and traditions, and from diverse ethnocultural backgrounds, this book effectively presents a global perspective on educational practices, both inside and outside the classroom. The range of topics covered includes equity, access, inclusivity, social justice, leadership and the internationalisation of teaching. This book, based on empirical studies using key methodologies, is ideal for academics and postgraduate researchers interested in critical pedagogy, educational studies and educational linguistics, as well as educators and policymakers around the world.

Realizing a Vision for 21st Century Research Routledge
An exhaustive socio-cultural survey of young people around the world. The focus is cultural and historical, and the work offers a rarely found worldwide perspective.

The Production of Knowledge Cambridge University Press
This Special Publication combines results obtained by interdisciplinary groups from numerous academic institutions working on Paleoproterozoic formations to decipher the origins of the main mineralization resources in the West African Craton (WAC) and their impacts on African economic development. Structural, geophysical, sedimentological, stratigraphical, geochemical, petrophysical and mineralogical analyses have been used to highlight the complexities involved in mineralization emplacement and its origin and evolution within the WAC. Fourteen articles contribute to new knowledge in mineral research. They show that the geodynamic evolution of the WAC is complex from one area to another: it involves subduction, collision and obduction during several deformation phases ranging from Birimian (2.3-2.0 Ga) to Pan-African (650-450 Ma) events. Various modelling techniques, when integrated, help in understanding the mechanisms of mineralization emplacement,

some of which are still a matter of debate. The challenge for further studies is mitigation for sustainable development that can be appropriately used to minimize such damage.

Serials & Newspapers in Microform Springer Science & Business Media

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The American Journal of Science and Arts
Pakistan Journal of Scientific Research
American Journal of Science
The First Scientific Journal in the United States : Devoted to the Geological Sciences and to Related Fields
The American Journal of Science
Serials & Newspapers in Microform
Open Science by Design
Realizing a Vision for 21st Century Research
National Academies Press

American Journal of Science Springer Science & Business Media

Intended to improve the skill of the scientist in the conduct of inquiry.

Pakistan Journal of Scientific Research

Includes University catalogues, President's report, Financial report, registers, announcement material, etc.

TID

Bill Starbuck reflects on the challenges associated with social science research - the limits of rationality, the lack of reliability in many research findings and the social shaping of research agendas, cultures and judgements. He discusses some of his own research projects and various methodological debates.

Dual Use Research of Concern in the Life Sciences

Openness and sharing of information are fundamental to the progress of science and to the effective functioning of the research enterprise. The advent of scientific journals in the 17th century helped power the Scientific Revolution by allowing researchers to communicate across time and space, using the technologies of that era to generate reliable knowledge more quickly and efficiently. Harnessing today's stunning, ongoing advances in information technologies, the global research enterprise and its stakeholders are moving toward a new open science ecosystem. Open science aims to ensure the free availability and usability of scholarly publications, the data that result from scholarly research, and the methodologies, including code or algorithms, that were used to generate those data. Open Science by Design is aimed at overcoming barriers and moving toward open science as the default approach across the research enterprise. This report explores specific examples of open science and discusses a range of challenges, focusing on stakeholder perspectives. It is meant to provide guidance to the research enterprise and its stakeholders as they build strategies for achieving open science and take the next steps.

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