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Journal of Interdisciplinary Science Topics, Volume 5 *How to Write and Publish a Scientific Paper Advances in Intelligent Networking and Collaborative Systems* Major Research Topics in Combustion **Handbook of Research on Mixed Methods Research in Information Science** *Contemporary Research Topics in Nuclear Physics* Discussion Papers Collaborative Knowledge in Scientific Research Networks Resources in Education Complex Networks & Their Applications X Writing That Makes Sense, 2nd Edition **Scientific and Technical Aerospace Reports** **Journal of Interdisciplinary Science Topics, Volume 7** *The Technique of Preparing Social Science Papers* Teaching of Life Science Writing and Presenting Scientific Papers Annual Report - Social Science Research Council *Semantic Web and Web Science Digital Transformation and Global Society* The Sociology and Professionalization of Economics **English Language and the Medical Profession: Instructing and Assessing the Communication Skills of International Physicians** *Crafting Your Research Future* Innovations and Advances in Computer Sciences and Engineering **Welfare of Poultry Working Paper Series** Research in Education *At the Crossroads: Lessons and Challenges in Computational Social Science* **The Dynamics of Science and Technology** Indonesian Journal of Agricultural Science **Nano-biomedical Engineering 2012** Science and Technology in Contemporary China **ECRM2014-Proceedings of the 13th European Conference on Research Methodology for Business and Management Studies** Emerging Trends in Access Free
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Intelligent and Interactive Systems and Applications Journal of Interdisciplinary Science Topics, Volume 6 Selected Scientific Papers of E.U. Condon Nuclear Science Abstracts

Epistemological and Ethical Aspects of Research in the Social Sciences Recent Themes in the Philosophy of Science Curriculum Handbook with General Information Concerning ... for the United States Air Force Academy Biomass Processing for Biofuels, Bioenergy and Chemicals

How to Write and Publish a Scientific Paper Sep 30 2022
This newly updated version of the classic guide to writing and publishing scientific papers provides the tools needed to succeed in the communication aspects of a scientific career. * Includes scientific graphs and photographs as well as cartoons by Sidney Harris, Charles Schulz, Jorge Cham, and others * Provides a glossary of nearly 100 key terms in writing, publishing, and related realms * Includes a thorough topic index

Emerging Trends in Intelligent and Interactive Systems and Applications Jan 29 2020
This book reports on the proceeding of the 5th International Conference on Intelligent, **Access Free**
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Interactive Systems and Applications (IISA 2020), held in Shanghai, China, on September 25-27, 2020. The IISA proceedings, with the latest scientific findings, and methods for solving intriguing problems, are a reference for state-of-the-art works on intelligent and interactive systems. This book covers nine interesting and current topics on different systems' orientations, including Analytical Systems, Database Management Systems, Electronics Systems, Energy Systems, Intelligent Systems, Network Systems, Optimization Systems, and Pattern Recognition Systems and Applications. The chapters included in this book cover significant recent

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developments in the field, both in terms of theoretical foundations and their practical application. An important characteristic of the works included here is the novelty of the solution approaches to the most interesting applications of intelligent and interactive systems.

Biomass Processing for Biofuels, Bioenergy and Chemicals Jun 23 2019

Biomass can be used to produce renewable electricity, thermal energy, transportation fuels (biofuels), and high-value functional chemicals. As an energy source, biomass can be used either directly via combustion to produce heat or indirectly after it is converted to one of many forms of bioenergy and biofuel via thermochemical or biochemical pathways. The conversion of biomass can be achieved using various advanced methods, which are broadly classified into thermochemical conversion, biochemical conversion, electrochemical conversion, and so on.

Advanced development
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technologies and processes are able to convert biomass into alternative energy sources in solid (e.g., charcoal, biochar, and RDF), liquid (biodiesel, algae biofuel, bioethanol, and pyrolysis and liquefaction bio-oils), and gaseous (e.g., biogas, syngas, and biohydrogen) forms. Because of the merits of biomass energy for environmental sustainability, biofuel and bioenergy technologies play a crucial role in renewable energy development and the replacement of chemicals by highly functional biomass. This book provides a comprehensive overview and in-depth technical research addressing recent progress in biomass conversion processes. It also covers studies on advanced techniques and methods for bioenergy and biofuel production.

The Dynamics of Science and Technology Jul 05 2020

The interrelations of science and technology as an object of study seem to have drawn the attention of a number of disciplines: the history of science

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science and technology, sociology, economics and economic history, and even the philosophy of science. The question that comes to mind is whether the phenomenon itself is new or if advances in the disciplines involved account for this novel interest, or, in fact, if both are interconnected. When the editors set out to plan this volume, their more or less explicit conviction was that the relationship of science and technology did reveal a new configuration and that the disciplines concerned with its analysis failed at least in part to deal with the change because of conceptual and methodological preconceptions. To say this does not imply a verdict on the insufficiency of one and the superiority of any other one disciplinary approach. Rather, the situation is much more complex. In economics, for example, the interest in the relationship between science and technology is deeply influenced by the theoretical problem of accounting for the factors of economic growth.

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The primary concern is with technology and the problem is whether the market induces technological advances or whether they induce new demands that explain the subsequent diffusion of new technologies. Science is generally considered to be an exogenous factor not directly subject to market forces and, therefore, appears to be of no interest.

Working Paper Series Oct 08 2020

Handbook of Research on Mixed Methods Research in Information Science Jun 27 2022

Mixed methods research is becoming prevalent in many fields, yet little has been done to elevate mixed methods research in information science. A comprehensive picture of information science and its problems is needed to further understand and address the issues associated with it as well as how mixed methods research can be adapted and used. The Handbook of Research on Mixed Methods Research in Information Science

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the quality of mixed methods studies and methodological transparency, sampling in mixed methods research, and the application of theory in mixed methods research throughout various contexts. Covering topics such as the issues and potential directions for further research in mixed methods, this comprehensive major reference work is ideal for researchers, policymakers, academicians, librarians, practitioners, instructors, and students.

[Selected Scientific Papers of E.U. Condon](#) Nov 28 2019 E.U. Condon's major contributions were in atomic and molecular physics and spectroscopy; his book with G.H. Shortley on *The Theory of Atomic Spectra* dominated the field of spectroscopy for half a century and remains an invaluable reference. He also played an important role in the institutions of American science. He served for many years as the editor of *Reviews of Modern Physics*, and with Hugh Odishaw he edited the still widely used *Handbook of*
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Physics. After World War II, Condon became director of the National Bureau of Standards (now NIST), and helped to make it one of the premier research laboratories in the physical sciences in the world. The *Selected Scientific Papers* reprint many of the most important contributions Condon made to atomic physics, quantum theory, nuclear physics, condensed-matter physics and other fields. The *Selected Popular Writings* contain articles he wrote on technical topics for such journals as *The American Journal of Physics*, *Science*, and *Nature*, as well as reflections on education, UFO's, and other topics.
Annual Report - Social Science Research Council Jun 15 2021
The Technique of Preparing Social Science Papers Sep 18 2021
[Research in Education](#) Sep 06 2020

Scientific and Technical Aerospace Reports Nov 20 2021 Lists citations with abstracts for aerospace related reports obtained from **Access Free**
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wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database. Innovations and Advances in Computer Sciences and Engineering Dec 10 2020 Innovations and Advances in Computer Sciences and Engineering includes a set of rigorously reviewed world-class manuscripts addressing and detailing state-of-the-art research projects in the areas of Computer Science, Software Engineering, Computer Engineering, and Systems Engineering and Sciences. Innovations and Advances in Computer Sciences and Engineering includes selected papers from the conference proceedings of the International Conference on Systems, Computing Sciences and Software Engineering (SCSS 2008) which was part of the International Joint Conferences on Computer, Information and Systems Sciences and Engineering (CISSE 2008).

Nuclear Science Abstracts Oct
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27 2019 NSA is a comprehensive collection of international nuclear science and technology literature for the period 1948 through 1976, pre-dating the prestigious INIS database, which began in 1970. NSA existed as a printed product (Volumes 1-33) initially, created by DOE's predecessor, the U.S. Atomic Energy Commission (AEC). NSA includes citations to scientific and technical reports from the AEC, the U.S. Energy Research and Development Administration and its contractors, plus other agencies and international organizations, universities, and industrial and research organizations. References to books, conference proceedings, papers, patents, dissertations, engineering drawings, and journal articles from worldwide sources are also included. Abstracts and full text are provided if available.

Journal of Interdisciplinary Science Topics, Volume 6 Dec 30 2019 The Journal of Interdisciplinary Science Topics (JIST) forms part of **Access Free**
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'Interdisciplinary Research Journal' module in the third year of both the BSc and MSci Natural Science degrees. It is intended to provide students with hands-on experience of, and insight into, the academic publishing process. The activity models the entire process from paper writing and submission, refereeing other students' papers, sitting on the editorial board that makes final decisions on the papers, to finally publishing in an online journal. This book is a compilation of the papers written by undergraduate students that were published during the 2016/2017 academic year.

Writing That Makes Sense, 2nd Edition Dec 22 2021 The second edition of Writing That Makes Sense takes students through the fundamentals of the writing process and explores the basic steps of critical thinking. Drawing upon over twenty years of experience teaching college composition and professional writing, David S. Hogsette combines relevant writing
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pedagogy and practical assignments with the basics of critical thinking to provide students with step-by-step guides for successful academic writing in a variety of rhetorical modes. New in the second edition: -Expanded discussion of how to write effective thesis statements for informative, persuasive, evaluative, and synthesis essays, including helpful thesis statement templates. - Extensive templates introducing students to conventions of academic discourse, including integrating outside sources, interacting with other writers' ideas, and dialoguing with multiple perspectives. - Examples of academic writing from different disciplines illustrating essay titles, abstracts, thesis statements, introductions, conclusions, and voice. -Expanded discussion of voice in academic writing, including an exploration of active and passive voice constructions in different disciplines and tips on how to edit for clarity. -A new chapter
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on writing in the disciplines. - Updated sample student papers. -New readings with examples of opposing views and multiple perspectives.

Indonesian Journal of Agricultural Science Jun 03 2020

Resources in Education Feb 21 2022

Contemporary Research Topics in Nuclear Physics May 27 2022 This volume contains the proceedings of a workshop held at Drexel University from September 1 to September 3, 1980, under the joint auspices of Drexel University, The University of Tennessee and Vanderbilt University. The workshop dealt with subjects of topical importance to the nuclear physics community: high spin phenomena, heavy ion reactions, transfer reactions, microscopic theories of nuclear structure and the interacting boson model, and miscellaneous topics. This proceedings contains all of the invited papers plus short manuscripts expanding on the materials of the invited papers. A total of about 85 participants

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came to the workshop. The format of the conference was kept informal on purpose, so as to facilitate the discussions. Unfortunately, these discussions, at times intense, could not be included in this volume due to the lack of secretarial help during the meeting. A great deal of current information was exchanged during the conference. However, the full impact of a conference can only be realized when the proceedings have been published and read by participants as well as other colleagues in this field of physics who were not in attendance. We sincerely hope that these proceedings will be useful in this regard.

Science and Technology in Contemporary China Apr 01 2020 "Discusses the conceptual framework of policy studies, the unfolding and widening horizons of science and technology in the global context and the Chinese historical evolution"--

The Sociology and Professionalization of **Access Free**
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Economics Mar 13 2021 A.W. Coats has made unique contributions to the history of economic thought, economic methodology and the sociology of economics. This volume collects together, for the first time, a substantial part of his work on the sociology and professionalization of economics.

Digital Transformation and Global Society Apr 13 2021 This book constitutes the refereed proceedings of the Second International Conference on Digital Transformation and Global Society, DTGS 2017, held in St. Petersburg, Russia, in June 2017. The 34 revised full papers and three revised short papers presented were carefully reviewed and selected from 134 submissions. The papers are organized in topical sections on eSociety: social media analysis; eSociety: ICTs in education and science; eSociety: legal, security and usability issues; ePolity: electronic governance and electronic participation; ePolity: politics of cyberspace; **Access Free**
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eCity: urban planning and smart cities; eHealth: ICTs in public health management; eEconomy and eFinance: finance and knowledge management.

Crafting Your Research Future

Jan 11 2021 What is it like to be a researcher or a scientist? For young people, including graduate students and junior faculty members in universities, how can they identify good ideas for research? How do they conduct solid research to verify and realize their new ideas? How can they formulate their ideas and research results into high-quality articles, and publish them in highly competitive journals and conferences? What are effective ways to supervise graduate students so that they can establish themselves quickly in their research careers? In this book, Ling and Yang answer these questions in a step-by-step manner with specific and concrete examples from their first-hand research experience. Table of Contents:

Acknowledgments / Preface
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Basics of Research / Goals of Ph.D. Research / Getting Started: Finding New Ideas and Organizing Your Plans / Conducting Solid Research / Writing and Publishing Papers / Misconceptions and Tips for Paper Writing / Writing and Defending a Ph.D. Thesis / Life After Ph.D. / Summary / References / Author Biographies

Collaborative Knowledge in Scientific Research Networks

Mar 25 2022 Research inherently requires collaborative efforts between individuals, databases, and institutions. However, the systems that enable such interpersonal cooperation must be properly suited in facilitating such efforts to avoid impeding productivity.

Collaborative Knowledge in Scientific Research Networks addresses the various systems in place for collaborative e-research and how these practices serve to enhance the quality of research across disciplines. Covering new networks available through social media as well as

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traditional methods such as mailing lists and forums, this publication considers various scientific disciplines and their individual needs. Theorists of collaborative scientific work, technology developers, researchers, and funding agency officials will find this book valuable in exploring and understanding the process of scientific collaboration.

ECRM2014-Proceedings of the 13th European

Conference on Research Methodology for Business and Management Studies

Mar 01 2020

Curriculum Handbook with General Information

Concerning ... for the United States Air Force Academy Jul 25 2019

Advances in Intelligent Networking and Collaborative Systems Aug 30 2022 The aim of this book is to provide the latest research findings, innovative research results, methods and development techniques from both theoretical and practical perspectives related to intelligent social networks and

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collaborative systems, intelligent networking systems, mobile collaborative systems, secure intelligent cloud systems, etc., and to reveal synergies among various paradigms in the multi-disciplinary field of intelligent collaborative systems. It presents the Proceedings of the 9th International Conference on Intelligent Networking and Collaborative Systems (INCoS-2017), held on August 24-26, 2017 in Toronto, Canada. With the rapid evolution of the Internet, we are currently experiencing a shift from the traditional sharing of information and applications as the main purpose of the Web to an emergent paradigm that puts people at the very centre of networks and exploits the value of people's connections, relations and collaborations. Social networks are also playing a major role in the dynamics and structure of intelligent Web-based networking and collaborative systems. Virtual campuses, virtual communities and

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organizations effectively leverage intelligent networking and collaborative systems by tapping into a broad range of formal and informal electronic relations, such as business-to-business, peer-to-peer and many types of online collaborative learning interactions, including the emerging e-learning systems. This has resulted in entangled systems that need to be managed efficiently and autonomously. In addition, the latest and powerful technologies based on Grid and wireless infrastructure as well as Cloud computing are now greatly enhancing collaborative and networking applications, but are also facing new issues and challenges. The principal objective of the research and development community is to stimulate research that leads to the creation of responsive environments for networking and, in the longer-term, the development of adaptive, secure, mobile, and intuitive intelligent systems for collaborative work and learning.

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Journal of Interdisciplinary Science Topics, Volume 5

Nov 01 2022 The Journal of Interdisciplinary Science Topics (JIST) form part of the 'Interdisciplinary Research Journal' module in the third year of both the BSc and MSci Interdisciplinary Science degrees. It is intended to provide students with hands-on experience of, and insight into, the academic publishing process. The activity models the entire process from paper writing and submission, refereeing other students' papers, sitting on the editorial board that makes final decisions on the papers, to finally publishing in an online journal. This book is a compilation of the papers written by undergraduate students that were published during the 2015/2016 academic year.

Welfare of Poultry Nov 08 2020

Epistemological and Ethical Aspects of Research in the Social Sciences Sep 26 2019

Nano-biomedical Engineering 2012 May 03
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2020 This book focuses on nano-biomedical engineering, the most important key technology in the world in the 21st century. It covers virtually everything within current and future research and the development of biomedical engineering. It follows four groups within the field, namely nano-biomechanics, nano-bioimaging, nano-biodesign, and nano-biointervention.

Discussion Papers Apr 25 2022

Major Research Topics in

Combustion Jul 29 2022

The Institute for Computer Applications in Science and Engineering (ICASE) and NASA Langley Research Center (LaRC) brought together on October 2-4, 1989 experts in the various areas of combustion with a view to expose them to some combustion problems of technological interest to LaRC and possibly foster interaction with the academic community in these research areas. The topics chosen for this purpose were flame structure, flame stability, flame holding/extinction, chemical kinetics, turbulence

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kinetics in interaction, transition to detonation, and reacting free shear layers. The lead paper set the stage by discussing the status and issues of supersonic combustion relevant to scramjet engine. Then the experts were called upon i) to review the current status of knowledge in the aforementioned areas, ii) to focus on how this knowledge can be extended and applied to high-speed combustion, and iii) to suggest future directions of research in these areas. Each topic was then dealt with in a position paper followed by formal discussion papers and a general discussion involving the participants. The position papers discussed the state-of-the-art with an emphasis on key issues that needed to be resolved in the near future. The discussion papers critically examined these issues and filled in any lacunae therein. The edited versions of the general discussions in the form of questions from the audience and answers from the speakers are included wherever possible to give the reader the

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flavor of the lively interactions that took place.

Recent Themes in the Philosophy of Science Aug 25 2019 Australia and New Zealand boast an active community of scholars working in the field of history, philosophy and social studies of science. Australasian Studies in History and Philosophy of Science aims to provide a distinctive publication outlet for their work. Each volume comprises a group of thematically-connected essays edited by scholars based in Australia or New Zealand with special expertise in that particular area. In each volume, a majority of the contributors are from Australia or New Zealand. Contributions from elsewhere are by no means ruled out, however, and are actively encouraged wherever appropriate to the balance of the volume in question. Earlier volumes in the series have been welcomed for significantly advancing the discussion of the topics they have dealt with. I believe that the present volume will

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greeted equally enthusiastically by readers in many parts of the world. R. W. Home General Editor Australasian Studies in History And Philosophy of Science viii ACKNOWLEDGEMENTS The majority of the papers in this collection had their origin in the 2001 Australasian Association for History, Philosophy, and Social Studies of Science annual conference, held at the University of Melbourne, where streams of papers on the themes of scientific realism and commonsense were organised. *Semantic Web and Web Science* May 15 2021 The book will focus on exploiting state of the art research in semantic web and web science. The rapidly evolving world-wide-web has led to revolutionary changes in the whole of society. The research and development of the semantic web covers a number of global standards of the web and cutting edge technologies, such as: linked data, social semantic web, semantic web search, smart data integration,

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semantic web mining and web scale computing. These proceedings are from the 6th Chinese Semantics Web Symposium.

Complex Networks & Their Applications X Jan 23 2022 This book highlights cutting-edge research in the field of network science, offering scientists, researchers, students, and practitioners a unique update on the latest advances in theory and a multitude of applications. It presents the peer-reviewed proceedings of the X International Conference on Complex Networks and their Applications (COMPLEX NETWORKS 2021). The carefully selected papers cover a wide range of theoretical topics such as network models and measures; community structure, network dynamics; diffusion, epidemics and spreading processes; resilience and control as well as all the main network applications, including social and political networks; networks in finance and economics; biological and neuroscience networks, and technological networks.

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Teaching of Life Science Aug 18 2021

At the Crossroads: Lessons and Challenges in Computational Social Science Aug 06 2020

The interest of physicists in economic and social questions is not new: for over four decades, we have witnessed the emergence of what is called nowadays "sociophysics" and "econophysics", vigorous and challenging areas within the wider "Interdisciplinary Physics". With tools borrowed from Statistical Physics and Complexity, this new area of study have already made important contributions, which in turn have fostered the development of novel theoretical foundations in Social Science and Economics, via mathematical approaches, agent-based modelling and numerical simulations. From these foundations, Computational Social Science has grown to incorporate as well the empirical component -- aided by the recent data deluge from the Web 2.0 and 3.0--, closing in this way the experiment-theory cycle in the

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best tradition of Physics.

Writing and Presenting Scientific Papers Jul 17 2021

"The aim of this book is to provide guidelines for preparing papers and presentations so that your message can be transmitted clearly and concisely to the reader or listener. Techniques for improving your writing, literature searching and training students in communication are also discussed. In this revised edition a few more topics have been added, such as electronic submission of manuscripts, writing statistics, and writing research proposals." -- Publisher's description.

Journal of Interdisciplinary Science Topics, Volume 7

Oct 20 2021 The Journal of Interdisciplinary Science Topics (JIST) forms part of the 'Interdisciplinary Research Journal' module in the third year of both the BSc and MSci Natural Science degrees. It is intended to provide students with hands-on experience of, and insight into, the academic publishing process. The

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models the entire process from paper writing and submission, refereeing other students' papers, sitting on the editorial board that makes final decisions on the papers, to finally publishing in an online journal. This book is a compilation of the papers written by undergraduate students that were published during the 2017/2018 academic year.

English Language and the Medical Profession:

Instructing and Assessing the Communication Skills of International Physicians Feb 09 2021 International physicians in the United States now total more than 25 per cent of the physician workforce. This title offers a program for an English language curriculum that is specifically designed for the important and growing group of international medical professionals, with a focus on both instruction and assessment.