

Scientific Papers

Are you worried about high cholesterol? The scientific evidence in this book will shock you! The statistics from the scientific literature actually show that having LOW cholesterol means you are more likely to die earlier. The 101 scientific papers in this book show: - Low cholesterol levels are associated with a shorter life. - Low levels of HDL and LDL cholesterol are linked to a shorter life-span. - High cholesterol does NOT cause heart disease. - Low cholesterol leads to illness and death in many diseases and conditions. - Statin drugs and low-fat diets may lead to higher death rates. - Saturated fat can give protection from heart disease. - Cholesterol is an essential substance needed for a long healthy life. This book is based on the research of doctors, professors and scientists and includes 101 scientific papers, the findings of which are explained in an easy to read user friendly format. This information will enable readers to make informed choices about the alleged wisdom of actively trying to lower their cholesterol levels.

A century after his birth, Ettore Majorana is rightfully considered one of the greatest physicists of the first half of the last century. With this volume the Italian Physical Society presents a collection of Ettore Majorana's scientific papers in the original language and, for the first time -- with three exceptions -- translated into English. Each paper is then followed by a comment in English of an expert in the scientific field.

The Scientific Papers of the Honourable Henry Cavendish, F.r.s Volume 1 the Electrical Researches

Scientific Papers and Presentations

Writing Scientific Papers in English Successfully

Scientific Papers: 1911-1919

Writing and Publishing Science Research Papers in English

"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.

Publishing your research in an international journal is key to your success in academia. This guide is based on a study of over 1000 manuscripts and reviewers' reports revealing why papers written by non-native researchers are often rejected due to problems with English usage and poor structure and content. With easy-to-follow rules and tips, and examples taken from published and unpublished papers, you will learn how to: prepare and structure a manuscript increase readability and reduce the number of mistakes you make in English by writing concisely, with no redundancy and no ambiguity write a title and an abstract that will attract attention and be read decide what to include in the various parts of the paper (Introduction, Methodology, Discussion etc) highlight your claims and contribution avoid plagiarism discuss the limitations of your research choose the correct tenses and style satisfy the requirements of editors and reviewers This new edition contains over 40% new material, including two new chapters, stimulating factoids, and discussion points both for self-study and in-class use. EAP teachers will find this book to be a great source of tips for training students, and for preparing both instructive and entertaining lessons. Other books in the series cover: presentations at international conferences; academic correspondence; English grammar, usage and style; interacting on campus, plus exercise books and a teacher's guide to the whole series. Please visit <http://www.springer.com/series/13913> for a full list of titles in the series. Adrian Wallwork is the author of more than 30 ELT and EAP textbooks. He has trained several thousand PhD students and academics from 35 countries to write research papers, prepare presentations, and communicate with editors, referees and fellow researchers.

Quantum Chemistry

Résumés Analytiques Des Travaux Scientifiques Et Techniques Publiés en Égypte

How to Write Papers That Get Cited and Proposals That Get Funded

Writing and Presenting Scientific Papers

A Global Perspective

Nancy Vyhmeister's Quality Research Papers is fast becoming a standard reference textbook for writing research papers in the field of religion and theology. It takes the student from the beginning assignment of a paper through the revision phase to the finished paper. This second edition gives improvements and added material for such things as the expanding field of online research and doing church-related research in a professional manner. Resources for doing research are updated throughout the book.

"Having to communicate in English is necessary in today's world. English is the lingua franca of science, and of the speedy communications we depend on, namely the Internet, the World Wide Web, social media, crowdsourcing, and other information-sharing resources. The challenge to produce well-written papers is especially hard for non-native speakers of English, the majority of scientists around the world. Effective scientific writing requires both mastery of the English language and proficiency in the specific academic genre ... We have developed a strategy to tackle the problems faced by writers who are new to the scientific writing genre and style. This strategy can help both non-natives attempting to overcome the language barrier and native speakers of English ... This book is divided into two parts: the first part provides the theoretical foundations of scientific writing. The second part details the strategies, techniques, and tools that are at the heart of our approach"--Preface

Classified List of Egyptian Scientific Papers

Essentials of Writing Biomedical Research Papers. Second Edition

Collected Scientific Papers of Meghnad Saha

Scientific Papers of Asa Gray

Classic Scientific Papers

Scientific Papers and PresentationsAcademic Press

A posthumous 1889 two-volume collection of lesser-known reviews, essays and biographical sketches by an influential American botanist.

Your Complete Roadmap

Low Cholesterol Leads to an Early Death - Evidence from 101 Scientific Papers

Tables

Catalogue of Scientific Papers (1800-1900): ser. 3 , 1874-1883

A Primer for the Non-English Speaker

Electronic publishing and electronic means of text and data presentation have changed enormously since the first edition was first published in 1997. This second edition applies traditional principles to today's, modern techniques. In addition to substantial changes on the poster presentations and visual aids chapters, the chapter on proposal writing discusses in more detail grant writing proposals. A new chapter has also been dedicated to international students studying in the United States.

Selected Contents: -Searching and Reviewing Scientific Literature -The Graduate Thesis -Publishing in Scientific Journals -Reviewing and Revising -Titles and Abstracts -Ethical and Legal Issues -Scientific Presentations -Communication without words -The Oral Presentation -Poster Presentations

Chemical physics is presently a very active field, where theoretical computation and accurate experimentation have led to a host of exciting new results. Among these are the possibility of state-to-state reactive scattering, the insights in non-adiabatic chemistry, and, from the computational perspective, the use of explicitly correlated functions in quantum chemistry. Many of these present-day developments use ideas, derivations and results that were obtained in the very early days of quantum theory, in the 1920s and 1930s. Much of this material is hard to study for readers not familiar with German. This volume presents English translations of some of the most important papers. The choice of material is made with the relevance to present-day researchers in mind. Included are seminal papers by M. Born and J.R. Oppenheimer, J. von Neumann and E. Wigner, E.A. Hylleraas, F. London, F. Hund, H.A. Kramers, R. de L. Kronig and F. Huckel, among others.

Scientific Papers of the College of General Education

Scientific papers of the Bureau of Standards

For Students of Religion and Theology

Scientific Papers of the Institute of Physical and Chemical Research

The specific principles of effective biomedical writing are presented and explained. This section-by-section analysis covers the following: the introduction, materials and methods, results, discussion, figures and tables, references, abstract, and title.

Beginning with v. 12, its Abstracts, v. 1-16, from its Bulletin, v. 7-22, were issued with the Scientific papers.

Writing Science

Quality Research Papers

Writing and Publishing Scientific Papers

Scientific papers

1874 - 1876. 3, 1874 - 1879, 1

Electronic publishing and electronic means of text and data presentation have changed enormously since the first edition of this book was published in 1997. The third edition of Scientific Papers and Presentations applies traditional principles to today's modern techniques and the changing needs of up-and-coming academia. Topics include designing visual aids, writing first drafts, reviewing and revising, communicating clearly and concisely, adhering to stylistic principles, presenting data in tables and figures, dealing with ethical and legal issues, and relating science to the lay audience. This successful legacy title is an essential guide to professional communication, provides a wealth of information and detail and is a useful guide. Covers all aspects of communication for early scientists from research to thesis to presentations. Discusses how to use multi-media effectively in presentations and communication Includes an extensive appendices section with detailed examples for further guidance

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 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.

“The” Scientific Letters and Papers “of James Clerk Maxwell”

Catalogue of Scientific Papers (1800-1900): ser. 2 , 1864-1873

Catalogue of Scientific Papers (1800-1900): ser. 1 , 1800-1863

Scientific Papers

Catalogue of Scientific Papers. Subject Index: Mechanics

Gábor Lövei's scientific communication course for students and scientists explores the intricacies involved in publishing primary scientific papers, and has been taught in more than twenty countries. Writing and Publishing Scientific Papers is the distillation of Lövei's lecture notes and experience gathered over two decades; it is the coursebook many have been waiting for. The book's three main sections correspond with the three main stages of a paper's journey from idea to print: planning, writing, and publishing. Within the book's chapters, complex questions such as 'How to write the introduction?' or 'How to submit a manuscript?' are broken down into smaller, more manageable problems that are then discussed in a straightforward, conversational manner, providing an easy and enjoyable reading experience. Writing and Publishing Scientific Papers stands out from its field by targeting scientists whose first language is not English. While also touching on matters of style and grammar, the book's main goal is to advise on first principles of communication. This book is an excellent resource for any student or scientist wishing to learn more about the scientific publishing process and scientific communication. It will be especially useful to those coming from outside the English-speaking world and looking for a comprehensive guide for publishing their work in English.

Includes abstracts of scientific and technical papers published in other Middle East countries.

Abstracts of Scientific Papers Presented

The Shipley collection of scientific papers

Abstracts of Scientific and Technical Papers Published in Egypt

English for Writing Research Papers

Navigating Scientific Communication in Today's World

This book provides a comprehensive review of the current knowledge on writing and publishing scientific research papers and the social contexts. It deals with both English and non-Anglophone science writers, and presents a global perspective and an international focus. The book collects and synthesizes research from a range of disciplines, including applied linguistics, the sociology of science, sociolinguistics, bibliometrics, composition studies, and science education. This multidisciplinary approach helps the reader gain a solid understanding of the subject. Divided into three parts, the book considers the context of scientific papers, the text itself, and the people involved. It explains how the typical sections of scientific papers are structured. Standard English scientific writing style is also compared with science papers written in other languages. The book discusses the strengths and challenges faced by people with different degrees of science writing expertise and the role of journal editors and reviewers.

"Writing Science is built upon the idea that successful science writing tells a story, and it uses that insight to discuss how to write more effectively. Integrating lessons from other genres of writing and years of experience as author, reviewer, and editor, Joshua

Schimmel shows scientists and students how to present their research in a way that is clear and that will maximize reader comprehension ... Writing Science is a much-needed guide to succeeding in modern science. Its insights and strategies will equip science students,

scientists, and professionals across a wide range of scientific and technical fields with the tools needed to communicate effectively and successfully in a competitive industry."--Back cover.

Selected Scientific Papers of E.U. Condon

Ettore Majorana

Scientific Papers of the College of Arts and Sciences, the University of Tokyo

The Scientific Papers of James Clerk Maxwell ...

Collected Scientific Papers