

Template and Guidelines for Writing a Scientific Paper

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Abstract — *The abstract should concisely summarize the contents of a paper. Since potential readers should be able to make their decision on the personal relevance based on the abstract, the abstract should clearly tell the reader what information he can expect to find in the paper. The most essential issue is the problem statement and the actual contribution of described work. The authors should always keep in mind, that the abstract is the most frequently read part of a paper. It should contain at least 70 and at most 120 words.*

1 INTRODUCTION

This document serves two purposes. First it is a template and example for a scientific paper. Second, the text in the sections contains useful information on structuring and writing your first paper. We recommend to read the following sections carefully in order to avoid common mistakes.

The introduction should consist of three parts (as paragraphs, not to be structured into multiple headings):

The first part deals with the *background* of the work and describes the field of research. It should also elaborate on the *general problem statement* and the *relevance*?

The second part should describe the focus of the paper, typically the paragraph starts with a phrase like “*The objective of this paper is ...*”.

The last part should describe the structure of the paper, for example: The paper is structured as follows: Section 2 explains the overall structure for different types of scientific papers. Section 3 gives some hints on writing and covers also acronyms, figures and tables. Section 4 gives a recommendation on L^AT_EX and explains how to get the necessary tools. Section 5 presents a checklist of common mistakes to avoid. Section 6 concludes the paper.

2 STRUCTURE OF YOUR PAPER

2.1 RESEARCH PAPERS

The structuring of your sections heavily depends on the type of your paper. For example if you have done some research encompassing an experimental setup and measurements, your paper could be possibly structured as follows:

- Abstract; Kurzfassung, Abstract
- Introduction; Einleitung
- Related Work; Verwandte Arbeiten
- Basic concepts, Concepts and Terms; Grundbegriffe, Grundkonzepte und Definitionen
- Experimental setup, Applied Method; Versuchsaufbau, Vorgangsweise
- Results; (Experimentielle) Ergebnisse
- Discussion, Proof; Diskussion, Beweis
- Conclusion (and Outlook), Summary; Schlussfolgerungen, Fazit; Zusammenfassung (und Ausblick)
- References; Literaturverzeichnis

The colons separate possible variants in naming the sections. The variants after the semicolon give the German counterparts. If some text is in brackets, this text could be optionally added to the given variant (but used without brackets).

The section on related work might also appear right before the concluding section.

The section on basic concepts should introduce the basic terms and concepts that are needed to understand the following sections of the paper. Sometimes, it is not necessary to have a separate section on basic concepts, if the basic concepts are well-known or can be covered in the introduction.

The experimental setup typically describes the used hardware, software, and the implementation. If your implementation has a fancy name, you could also name that section that way (for example *KHUFU System Description*).

Most papers you will read for your first paper will likely be such *research papers*.

2.2 SURVEY PAPERS

If you do a literature research comparing some approaches, your paper could be possibly structured as follows:

- Abstract; Kurzfassung, Abstract
- Introduction; Einleitung

Science Paper Example

Thirumalaisamy P.
Velavancorresponding



Science Paper Example:

How to Write and Publish a Scientific Paper Barbara Gastel, Robert A. Day, 2022-06-30 Thoroughly updated throughout this classic practical text on how to write and publish a scientific paper takes its own advice to be as clear and simple as possible The purpose of scientific writing according to Barbara Gastel and Robert A Day is to communicate new scientific findings Science is simply too important to be communicated in anything other than words of certain meaning This clear beautifully written and often funny text is a must have for anyone who needs to communicate scientific information whether they re writing for a professor other scientists or the general public The thoughtfully revised 9th edition retains the most important material including preparing text and graphics publishing papers and other types of writing and plenty of information on writing style while adding up to date advice on copyright presenting online identifying authors creating visual abstracts and writing in English as a non native language A set of valuable appendixes provide ready reference including words and expressions to avoid SI prefixes a list of helpful websites and a glossary Students and working scientists will want to keep *How to Write and Publish a Scientific Paper* at their desks and refer to it at every stage of writing and publication

How to Write and Publish a Scientific Paper Robert A Day, Barbara Gastel, 2006-04-26 Guide on writing and submitting a scientific paper for graduates to professionals *Design Science Research Methods and Patterns* Vijay K. Vaishnavi, William Kuechler, 2015-05-06 Presenting innovative research methods this second edition of a bestseller describes a simple and practical methodology for conducting cutting edge design science research DSR It provides comprehensive guidance on how to conduct such research and provides in depth treatment of design science theory and the different types of theory that can be generated in design science research Making novel use of the concept of patterns it presents 84 research patterns for conducting effective DSR It emphasizes design science theory throughout and is filled with practical examples of using patterns to conduct IT research **From Research to Manuscript** Michael Jay Katz, 2009-01-21 *Observations Plus Recipes* It has been said that science is the orderly collection of facts about the natural world Scientists however are wary of using the word fact Fact has the feeling of absoluteness and universality whereas scientific observations are neither absolute nor universal For example children have 20 deciduous baby teeth is an observation about the real world but scientists would not call it a fact Some children have fewer deciduous teeth and some have more Even those children who have exactly 20 deciduous teeth use the full set during only a part of their childhood When they are babies and toddlers children have less than 20 visible teeth and as they grow older children begin to lose their deciduous teeth which are then replaced by permanent teeth Children have 20 deciduous baby teeth is not even a complete scientific statement For one thing the statement children have 20 deciduous teeth does not tell us what we mean by teeth When we say teeth do we mean only those that can be seen with the unaided eye or do we also include the hidden unerupted teeth An observation such as children have 20 deciduous teeth is not a fact and by itself it is not acceptable as a scientific statement until its terms are

explained scientifically children have 20 deciduous teeth must be accompanied by definitions and qualifiers *Educart 40 ICSE Class 10 Sample Papers Volume 1 - Physics Chemistry Biology and Mathematics for 2024-25 Exam (with exclusive ICSE Mock Booklets 2025)* Educart, Sir Tarun Rupani, 2024-10-19 What You Get Increased 25% Competency based Q s ICSE Mock Test Booklets Educart 40 ICSE Class 10 Sample Papers Volume 1 Physics Chemistry Biology and Mathematics for 2024 25 Exam with exclusive ICSE Mock Booklets 2025 Based on ICSE Specimen Papers released on May 15th 2024 Includes 5 previous year papers for every included subject 3 new paper sets include competency based high order ability questions 2 ICSE mock test booklets with answer writing OMR booklets Why choose this book Practice in an exam like environment with ICSE mock test booklets and score high on the boards

Humor In Science Emily James, AI, 2025-03-29 Humor In Science explores the underestimated role of humor within the scientific community challenging the conventional image of science as a purely objective and humorless endeavor It highlights how scientists use humor from lighthearted experiment names to comedic approaches to complex topics to facilitate understanding and foster inclusivity The book argues that humor isn't a frivolous addition but an integral part of scientific practice serving as a communication tool and a catalyst for innovative thinking Did you know that humor can actually help people better understand complex scientific concepts Or that it can encourage critical thinking by prompting us to question underlying assumptions The book offers a comprehensive overview starting with the theoretical foundations of humor and its psychological functions It then analyzes instances of humor in scientific writing like humorous titles and abstracts Later chapters explore how scientists use humor to communicate with both specialists and the public and how self deprecating humor and satire appear in scientific discourse The book's unique value lies in its demonstration of how humor influences the scientific process making it essential reading for scientists educators and anyone intrigued by the intersection of science and culture

Ernest Nagel: Philosophy of Science and the Fight for Clarity Matthias Neuber, Adam Tamas Tuboly, 2021-09-21 This volume is dedicated to the life and work of Ernest Nagel 1901 1985 counted among the influential twentieth century philosophers of science Forgotten by the history of philosophy of science community in recent years this volume introduces Nagel's philosophy to a new generation of readers and highlights the merits and originality of his works Best known in the history of philosophy as a major American representative of logical empiricism with some pragmatist and naturalist leanings Nagel's interests and activities went beyond these limits His career was marked with a strong and determined intention of harmonizing the European scientific worldview of logical empiricism and American naturalism pragmatism His most famous and systematic treatise on *The Structure of Science* appeared just one year before Thomas Kuhn's even more renowned *The Structure of Scientific Revolutions* As a reflection of Nagel's interdisciplinary work the contributing authors' articles are connected both historically and systematically The volume will appeal to students mainly at the graduate level and academic scholars Since the volume treats historical philosophical physical social and general scientific questions it will be of interest to historians and

philosophers of science epistemologists social scientists and anyone interested in the history of analytic philosophy and twentieth century intellectual history *The Science and Art of Simulation* Michael M. Resch,Nico Formánek,Ammu Joshy,Andreas Kaminski,2024-12-18 Trust is a central pillar of the scientific enterprise Much work in the philosophy of science can be seen as coping with the problem of establishing trust in a certain theory a certain model or even science as a whole However trust in science is threatened by various developments With the advent of more complex models and the increasing usage of computer methods such as machine learning and computer simulation it seems increasingly challenging to establish trust in science How and on what basis can an appropriate trust in science be built We are interested in how trust is established in such cases of increasing complexity of models and communication and what could be appropriate measures to alleviate doubt **Educart 40 ICSE Sample Papers Class 10 - All Subjects Combined for 2023-24**

(Strictly on March 2024 Board Exam Pattern) Educart,2024-02-18 Our Educart ICSE Class 10 40 Sample Papers Book is a must have for all the students to score like a topper on this 2024 board exams Additionally it comes with some amazing features It consists of papers for all the subjects combined English Language Literature Physics Chemistry Biology Mathematics History and Civics and Geography It is based on the latest CISCE Specimen Paper released in June 2023 You will get ONE SHOT paper wise practice on all new pattern Questions Step by step explanations for all solved Questions along with CISCE marking scheme and expert tips Helps students develop an understanding of all pattern questions asked in the previous years With this Educart ICSE Class 10 Sample Paper book in hand you can create the right plan to ace your exams this year *The Scientific Method* J. Scott Armstrong,Kesten C. Green,2022-06-30 The scientific method delivers prosperity yet scientific practice has become subject to corrupting influences from within and without the scientific community This essential reference is intended to help remedy those threats The authors identify eight essential criteria for the practice of science and provide checklists to help avoid costly failures in scientific practice Not only for scientists this book is for all stakeholders of the broad enterprise of science Science administrators research funders journal editors and policymakers alike will find practical guidance on how they can encourage scientific research that produces useful discoveries Journalists commentators and lawyers can turn to this text for help with assessing the validity and usefulness of scientific claims The book provides practical guidance and makes important recommendations for reforms in science policy and science administration The message of the book is complemented by Nobel Laureate Vernon L Smith s foreword and an afterword by Terence Kealey *Human Interface and the Management of Information. Information Presentation and Visualization* Sakae Yamamoto,Hirohiko Mori,2021-07-03 The two volume set LNCS 12765 12766 constitutes the refereed proceedings of the thematic area Human Interface and the Management of Information HIMI 2021 which was held as part of HCI International 2021 and took place virtually during July 24 29 2021 The total of 1276 papers and 241 posters included in the 39 HCII 2021 proceedings volumes was carefully reviewed and selected from 5222 submissions The papers included in the HCII HIMI

volume set were organized in topical sections as follows Part I Information presentation visualization and decision making support information in VR and multimodal user interfaces Part II Learning in information rich environments supporting work collaboration and design intelligent information environments

Scientific Information Transfer: The Editor's Role M. Balaban, 2012-12-06 It was Faraday who in 1821 said that there are three necessary stages of useful research The first to begin it the second to end it and the third 1 to publish it There has since indeed been so much research and publication that we have become increasingly alarmed by the galloping proliferation of scientific information produced in relation to the user's ability to retrieve and consume it effectively conveniently and creatively In 1948 to deal with this concern the Royal Society Scientific Information Conference held in London spanned the whole realm of scientific information Sir Robert Robinson President of the Royal Society in his opening address noted that the study of scientific information services in all its ramifications has enormous scope and the London conference dealt with scientific publication format editorial policy subject grouping organization abstracting reviews classification indexing and training of information officers It was about this time that information science began to develop more on the retrieval end so it seems logical that the first editors group founded in 1949 was ICSU AB the International Council of Scientific Unions Abstracting Board In 1958 the National Academy of Sciences International Conference of 2 Scientific Information in Washington limited its interests and expanded on the later phases of the life cycle of information storage and retrieval

Lies, Damned Lies, and Science Sherry Seethaler, 2009-01-13 Comprehensive readable and replete with current useful examples this book provides a much needed explanation of how to be a critical consumer of the scientific claims we encounter in our everyday lives April Cordero Maskiewicz Department of Biology Point Loma Nazarene University Seethaler's book helps the reader look inside the workings of science and gain a deeper understanding of the pathway that is followed by a scientific finding from its beginnings in a research lab to its appearance on the nightly news Jim Slotta Ontario Institute for Studies in Education University of Toronto How I wish science was taught this way Seethaler builds skills for critical thinking and evaluation The book is rich with examples that not only illustrate her points beautifully they also make it very interesting and fun to read Julia R Brown Director Targacept Inc Don't Get Hoodwinked Make Sense of Health and Science News and Make Smarter Decisions Every day there's a new scientific or health controversy And every day it seems as if there's a new study that contradicts what you heard yesterday What's really going on Who's telling the truth Who's faking it What do scientists actually know and what don't they know This book will help you cut through the confusion and make sense of it all even if you've never taken a science class Leading science educator and journalist Dr Sherry Seethaler reveals how science and health research really work how to put scientific claims in context and understand the real tradeoffs involved tell quality research from junk science discover when someone's deliberately trying to fool you and find more information you can trust Nobody knows what new controversy will erupt tomorrow But one thing's for certain With this book you'll know how to figure out the

real deal and make smarter decisions for yourself and your family Watch the news and you ll be overwhelmed by snippets of badly presented science information that s incomplete confusing contradictory out of context wrong or flat out dishonest Defend yourself Dr Sherry Seethaler gives you a powerful arsenal of tools for making sense of science You ll learn how to think more sensibly about everything from mad cow disease to global warming and how to make better science related decisions in both your personal life and as a citizen You ll begin by understanding how science really works and progresses and why scientists sometimes disagree Seethaler helps you assess the possible biases of those who make scientific claims in the media and place scientific issues in appropriate context so you can intelligently assess tradeoffs You ll learn how to determine whether a new study is really meaningful uncover the difference between cause and coincidence figure out which statistics mean something and which don t Seethaler reveals the tricks self interested players use to mislead and confuse you and points you to sources of information you can actually rely upon Her many examples range from genetic engineering of crops to drug treatments for depression but the techniques she teaches you will be invaluable in understanding any scientific controversy in any area of science or health Potions plots and personalities How science progresses and why scientists sometimes disagree Is it cause or merely coincidence How to tell compelling evidence from a good story There are always tradeoffs How to put science and health claims in context and understand their real implications All the tricks experts use to fool you exposed How to recognize lies truthiness or pseudo expertise

Eloquent Science David Schultz,2013-01-16 Mary Grace Soccio My writing could not please this kindhearted woman no matter how hard I tried Although Gifed and Talented seventh grade math posed no problem for me the same was not true for Mrs Soccio s English class I was frustrated that my frst assignment only netted me a C I worked harder making re sion afer revision a concept I had never really put much faith in before At last I produced an essay that seemed the apex of what I was capable of wr ing Although the topic of that essay is now lost to my memory the grade I received was not a B Te best I could do was a B Te realization sank in that maybe I was not such a good writer In those days my youthful hubris did not understand about t apacity bui ing In other words being challenged would result in my intellectual growth an academic restatement of Nietzsche s What does not destroy me makes me stronger Consequently I asked to be withdrawn from Gifed and Talented English in the eighth grade

The Science of Racism Keon West,2025-02-18 In this frank funny and meticulous book a leading social scientist lays out the striking facts we know about racism how we have uncovered them and how we can start to fix them Studies and surveys show time and again that about 50 percent of people believe that racism is no longer an issue today The other half would disagree vehemently And much of the writing on the subject of race and racism is equally divisive in large part because so much of it is based on opinion and personal experience It s not grounded in empiricism It s not science In The Science of Racism social psychologist Keon West corrects that idea moving this urgent conversation beyond anecdote and polemic in search of conclusive answers and solutions Starting with a fascinating look at experiments around race in hiring Dr West brilliantly and

methodically walks readers through our comprehensive understanding of this controversial topic He looks at how racism impacts every stage and all facets of life from birth to death in education work and business friendships and relationships police and the justice system and healthcare He also looks at the challenges around studying these questions and the ways we can uncover the truth and then where we go from here why unconscious bias training can actually make things worse and what systems and techniques can lead us to a more equitable future

Philosophy of Science Alexander Christian,David Hommen,Nina Retzlaff,Gerhard Schurz,2018-03-26 This broad and insightful book presents current scholarship in important subfields of philosophy of science and addresses an interdisciplinary and multidisciplinary readership It groups carefully selected contributions into the four fields of I philosophy of physics II philosophy of life sciences III philosophy of social sciences and values in science and IV philosophy of mathematics and formal modeling Readers will discover research papers by Paul Hoyningen Huene Keizo Matsubara Kian Salimkhani Andrea Reichenberger Anne Sophie Meincke Javier Suarez Roger Deulofeu Ludger Jansen Peter Hucklenbroich Martin Carrier Elizaveta Kostrova Lara Huber Jens Harbecke Antonio Piccolomini d Aragona and Axel Gelfert This collection fosters dialogue between philosophers of science working in different subfields and brings readers the finest and latest work across the breadth of the field illustrating that contemporary philosophy of science has successfully broadened its scope of reflection It will interest and inspire a wide audience of philosophers as well as scholars of the natural sciences social sciences and the humanities The volume shares selected contributions from the prestigious second triennial conference of the German Society for Philosophy of Science Gesellschaft für Wissenschaftsphilosophie GWP 2016 March 8 2016 March 11 2016

English Grammar All-in-One For Dummies (+ Chapter Quizzes Online) Geraldine Woods,2023-04-11 Learn to get your ideas across clearly and correctly the easy way English Grammar All in One For Dummies is packed with everything you need to know to communicate with confidence in your writing on standardized tests at work on social media and everywhere else Strong verbal and written skills can help you get where you want to be and this easy to understand Dummies guide will help you understand the English grammar principles you need to know so you can improve your understanding of basic grammar and punctuation rules easily identify parts of speech and communicate more effectively Learn the basics of punctuation periods commas semicolons and beyond Write clearer e mails and messages or ace the writing section of your test Navigate pronouns and make sure you're using inclusive language Practice with end of chapter quizzes and even more online practice English Grammar All In One For Dummies is an excellent resource for students professionals job seekers non native English learners and anyone who wants to brush up on using this crazy language we call English

Writing and Publishing Science Research Papers in English Karen Englander,2013-10-11 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 *ICHSS 2021* Herman J Waluyo, Sarwiji

Suwandi, Heru Kurniawan, 2022-10-10 The International Conference of Humanities and Social Science ICHSS 2021 aims to encourage and provide opportunities for researchers and academics to exchange views and opinions answer and debate policy relevant issues and produce academic research outputs on important topics language ICHSS is an Indonesian Language Education Doctoral Program Alumni Association program Sebelas Maret University Surakarta The basic idea to encourage research in the linguistic sciences is to have maximum research impact on education culture social arts and humanities language and literature religion gender and children and literacy It also aims to improve coordination between academics scholars stakeholders and policymakers

Communicating Science: A Practical Guide For Engineers And Physical Scientists Edith S Boxman, Reuven (Raymond) L Boxman, 2016-12-28 The book under review is indeed a guide and a practical one too but it is not only for engineers and physical scientists it is useful to all those who communicate technical information or need to and want to do the job well The book achieves the objectives every PhD student may not want to read the book but should and will not regret it European Science Editing Read this book before you write your thesis or journal paper Communicating Science is a textbook and reference on scientific writing oriented primarily at researchers in the physical sciences and engineering It is written from the perspective of an experienced researcher It draws on the authors experience of teaching and working with both native English speakers and English as a Second Language ESL writers For the range of topics covered this book is relatively short and tersely written in order to appeal to busy researchers Graduate students and early career researchers will be guided through the researcher's basic communication tasks writing theses journal papers and internal reports presenting lectures and posters and preparing research proposals Extensive best practice examples and analyses of common problems are presented Advanced researchers who aim to commercialize their research results will be introduced to business plans and patents so that they can communicate optimally with patent attorneys and business analysts Likewise advanced researchers will be assisted in conveying the results of their research to the industrial and business community governmental circles and the general public in the chapter on popular media Researchers at all levels will find the chapter on CVs and job hunting helpful The Writing Well chapter will assist researchers to improve their English usage in scientific writing This chapter is oriented both at native English speakers who have an intuitive command of English but often lack formal instruction on grammar and structure and non native English writers who often have had

formal instruction but lack intuitive grasp of what sounds good Mentors will find the book a useful tool for systematically guiding their students in their early writing efforts If your students read this book first you will save time Communicating Science may serve as a textbook for graduate level courses in scientific writing

Science Paper Example Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has been apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Science Paper Example**," compiled by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve to the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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