Sample Critique Research Paper

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The National Children's Study Research Plan National Research Council 2008-08-16 The National Children's Study (NCS) is planned to be the largest long-term study of environmental and genetic effects on children's health ever conducted in the United States. It proposes to examine the effects of environmental influences on the health and development of approximately 100,000 children across the United States, following them from before birth until age 21. By archiving all of the data collected, the NCS is intended to provide a valuable resource for analyses conducted many years into the future. This book evaluates the research plan for the NCS, by assessing the scientific rigor of the study and the extent to which it is being carried out with methods, measures, and collection of data and specimens to maximize the scientific yield of the study. The book concludes that if the NCS is conducted as proposed, the database derived from the study should be valuable for investigating hypotheses described in the research plan as well as additional hypotheses that will evolve. Nevertheless, there are important weaknesses and shortcomings in the research plan that diminish the study's expected value below what it might be.

Reading At University Fairbairn, Gavin 2001-09-01 Reading as a student demands new skills and new disciplines. Students must read. They must read to inform themselves about the subjects they are studying and to allow them to write assignments, reports and dissertations. Though most students can read fairly well, few can make as much or as efficient use as possible of the time they devote to reading for academic purposes. Many guides to study offer a pot pourri of techniques for improving reading skills. None gives as full a treatment of this essential and underpinning area of academic life as Reading at University. The authors believe that students must change both the ways in which they read and the ways in which they think about reading. This book offers effective and efficient strategies for fulfilling students' reading and study potential.

Essentials of Nursing Research Denise F. Polit 2010 Essentials of Nursing Research is designed to teach students how to read, understand, analyze, and evaluate research reports in nursing practice. The
Seventh Edition has been updated with stronger coverage of evidence-based practice, including content on how to read, interpret, and critique systematic reviews, which are considered by many to be a cornerstone of evidence-based practice. Also included in the Seventh Edition: a more balanced presentation of medical and social science methods and nomenclature; enhanced coverage of qualitative research; and more.

**Lecture Notes on Paper Critique**
L. Ogundipe 2005
The text is presented in chunks of approximately 10 True/False questions on specific concepts in research methodology and statistics. This is followed by clear explanations, from first principles, that assume no prior knowledge. This book is for the paper critique section of the MRCPsych 2 examination but clinical tutors, organisers of journal clubs and clinicians interested in research will find the book helpful. It is particularly invaluable for clinicians interested in evidence based medicine. This book is intended to be used as an aide memoir, carried in the pocket and referred to as often as necessary. It enables self-assessment to be carried out in the hope that any gaps in knowledge will be identified. Much of this book focuses on practical application of statistical and research methodology concepts into critical paper reading. The reader is encouraged to attempt the questions before the reading the suggested answers.

**Critiquing Nursing Research 2nd Edition**
John Cutcliffe 2014-10-13
This second edition of Quay Books' bestselling title retains all of the successful features of the first, plus additional material including a chapter on European psychiatric research. Foreword by Kevin Gournay.

**Nursing Evidence-Based Practice Skills**
Karen Holland 2010-04-22
Nursing students require a unique guide to research and evidence based practice (EBP) to help them succeed in both the classroom and the clinical area. This book is a one-stop-shop of the theory and practice of EBP including practical tips for assignments and placements.

**Introduction to Nursing Research**
Carol Boswell 2011
Psychology: Improving Dietary Adherence presents prominent psychological theories that are known to drive human eating behavior, and reveal how these models can be transformed into proactive strategies for adhering to healthy dietary regimens.

**The Good Writing Guide for Education Students**
Dominic Wyse 2012-06-30
This accessible guide to writing academically is based on the author’s many years of experience helping students to improve their writing and get better marks in assignments. The advice works because it uses real examples of students’ work to explain what tutors look for, and shows you how to get there. New to this Third Edition: - increased coverage of plagiarism (and how to avoid it) - how to show critical reflection and judgement - turning useful notes from lectures and readings into powerful written arguments - updated material on citations and references - new examples of students’ work - developing an academic ‘voice’. The book is packed with practical advice on how to read widely, search for reading materials, structure your writing and use language effectively. With plenty of dos and don’ts, this is a perfect guide for students studying at all levels. Dominic Wyse is Professor of Early Years and Primary Education at the Institute of Education, University of London. SAGE Study Skills are essential study guides for students of all levels.
From how to write great essays and succeeding at university, to writing your undergraduate dissertation and doing postgraduate research, SAGE Study Skills help you get the best from your time at university. Visit the SAGE Study Skills website for tips, quizzes and videos on study success!

**Digital Games in Language Learning and Teaching** Hayo Reinders 2012-06-12

This edited volume explores how digital games have the potential to engage learners both within and outside the classroom and to encourage interaction in the target language. This is the first dedicated collection of papers to bring together state-of-the-art research in game-based learning.

**To Kill a Mockingbird** Harper Lee 2014-07-08

Voted America's Best-Loved Novel in PBS's The Great American Read Harper Lee's Pulitzer Prize-winning masterwork of honor and injustice in the deep South—and the heroism of one man in the face of blind and violent hatred One of the most cherished stories of all time, To Kill a Mockingbird has been translated into more than forty languages, sold more than forty million copies worldwide, served as the basis for an enormously popular motion picture, and was voted one of the best novels of the twentieth century by librarians across the country. A gripping, heart-wrenching, and wholly remarkable tale of coming-of-age in a South poisoned by virulent prejudice, it views a world of great beauty and savage inequities through the eyes of a young girl, as her father—a crusading local lawyer—risks everything to defend a black man unjustly accused of a terrible crime.

**Research Methods in Physical Activity** Jerry R. Thomas 2015-07-17

Research Methods in Physical Activity, Seventh Edition, systematically guides students through the research process, introducing methods and tools specifically for kinesiology and exercise science disciplines, including the subdisciplines of physical therapy, rehabilitation, and occupational therapy. The seventh edition leads students and novice researchers to research competency with the distinctive humor that has become a trademark of this internationally recognized text. This text provides step-by-step information for every aspect of the research process, from identifying and devising research questions to analyzing data and compiling results for presentation. Methods for qualitative, quantitative, and mixed-methods research approaches are addressed, and real-world research questions—including historical, experimental, epidemiological, and philosophical—are presented by scholarly contributors who give suggestions for approaches to follow. Photos, anecdotes, and humorous stories are used throughout the text to put students at ease and emphasize key points through practical applications. Enhancements to the seventh edition include the following: • Updated information and techniques for electronic searches to ensure students use best research practices • New information on meta-analysis and the benefits of journal-style writing that teach readers to evaluate and prepare data for scholarly journals and publication • Special attention to ethical issues to help readers understand the regulations involved in using human and animal subjects • New information on logistic regression that aids in the understanding of complex ideas • Further explanation of qualitative and mixed-methods research approaches, in addition to quantitative approaches, to ensure readers use the most appropriate
methodology for their research. The content of the seventh edition maintains and expands upon the logical content progression that has made Research Methods in Physical Activity the leading text in the field. Part I presents an overview of the research process, including problem development, preparation of the research plan, and understanding ethical issues in research and writing. Part II introduces statistical and measurement issues in research, and part III presents various types of or approaches to research and methodology from expert researchers in the field. Part IV includes a writing guide for result findings and details how to develop and organize research papers and presentations. Statistical tables and guides are available in the appendix. To aid instructors, Research Methods in Physical Activity, Seventh Edition, includes a suite of ancillary materials featuring an instructor guide, test package, an extra data set for instructors who wish to create specialized learning activities, and presentation package plus image bank. Research Methods in Physical Activity, Seventh Edition, instills in students the confidence to devise, collect, analyze, and present their research in a competent manner by systematically guiding them through the research process. It is an essential text for all emerging researchers in physical activity.

The Practice of Nursing Research
Nancy Burns (Ph. D.) 1997 This instructor's manual accompanies third edition providing step-by-step guidance for critiquing, using and conducting quantitative and qualitative nursing research, with an aim to help the reader make informed choices about their approach to research. Information is included on phenomenological research, grounded theory research, ethnographic research, historical research, philosophical inquiry and critical social theory.

How To Read And Critique A Scientific Research Article: Notes To Guide Students Reading Primary Literature (With Teaching Tips For Faculty Members) Foong May Yeong 2014-01-16
Given the explosion of information and knowledge in the field of Life Sciences, adapting primary literature as materials in course work as part of active learning seems to be more effective in improving scientific literacy among science undergraduates than the pure transmission of content knowledge using traditional textbooks. In addition, students also read research articles as part of undertaking laboratory research projects useful for preparing them for graduate school. As such, a good grasp of reading and analytical skills is needed for students to understand how their research project contributes to the field that they are working in. Such skills are being taught at UK and USA universities. In Asia, this approach in teaching has not yet been as widespread, although similar ideas are beginning to be used in education. Written as a quick guide for undergraduate students and faculty members dealing with scientific research articles as part of a module or research project, this book will be useful, especially in Asia, for students and faculty members as the universities look to incorporating the use of scientific research articles in their undergraduate teaching. For Life Science students, the first time they encounter a primary literature can be rather daunting, though with proper guidance, they can overcome the initial difficulties and become confident in dealing with scientific articles. This guidebook provides a structured approach to reading a research article, guiding the reader...
step-by-step through each section, with tips on how to look out for key points and how to evaluate each section. Overall, by helping undergraduate students to overcome their anxieties in reading scientific literature, the book will enable the students to appreciate better the process of scientific investigations and how knowledge is derived in science.

The Pedestrian Ray Bradbury 1951

Research Methods for Forensic Psychologists Sarah Brown 2015-06-26

Research Methods for Forensic Psychologists is an accessible and comprehensive textbook that introduces students to the research process in forensic psychology. Adopting a problem-based learning approach, this book offers a ‘how-to’ guide to the whole research process and empowers readers to develop their own programme of research, from initial vague ideas, to developing a research question, to carrying out a methodologically rigorous research project, to disseminating the findings. The text is centred on five case studies, sufficiently different in nature to address the most common research methodologies. Each case study is linked with a specific research question that will be used to illustrate the research process throughout the rest of the book. Topics covered in the book include: Design and Planning, including a literature search, a discussion of different sorts of data, practical and feasibility issues, research ethics and developing a research proposal. Conducting research, including the submission of ethics proposals and responding to feedback, collecting data and dealing with the problems and challenges of analysing data. Dissemination of findings, an overview of the different types of papers, with examples listed and other methods of disseminating findings discussed, such as conference presentations and the use of social media. Throughout, issues of common difficulty or confusion are highlighted and activities are provided for readers to consider and apply the information discussed further. Additional reading sections and summaries are also provided at the end of each chapter. This book is essential reading for advanced students in Forensic Psychology, as well as trainees and practitioners within relevant forensic psychology organisations.

Foundations in Nursing Research Rose Marie Nieswiadomy 2018-07-02

This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. FOUNDATIONS IN NURSING RESEARCH, 6/e, an engaging, learner-friendly text, illuminates all steps of the nursing research process, helping students critique research and determine whether study findings are ready to apply in practice. To illustrate specific aspects of the research process, the author extensively excerpts from published studies, including research performed outside the U.S. Pedagogical features include chapter outlines, objectives, definitions of key terms, summaries, class activities, and self-tests. This Sixth Edition has been revised with up-to-date information and references throughout; more coverage of both quantitative and qualitative research; greater focus on evidence-based practice; and an all-new chapter on nursing research and health care economics.

For Love of Country Maurizio Viroli 1995-09-14

Nationalism and patriotism are two of the most powerful forces shaping world history. Though seen by many as two sides of the same coin, they have developed widely different connotations. Nationalism is
increasingly seen as destructive, and at the root of the world's bloodiest conflicts; patriotism seems something more benign, a political virtue. How are we to mark the distinction between these two phenomena? How can we rescue patriotism from the tainted grasp of nationalism? Reconstructing the historical meaning of the terms, Maurizio Viroli shows how the two concepts have been used within specific cultural and ideological contexts. He reviews the political though of Italy, England, and Germany and shows how patriotism and nationalism have fundamentally different roots. Professor Viroli concludes that it is morally unacceptable, and indeed unnecessary, to be a nationalist to defend the values that nationalists hold dear. Patriotism, however, is a valuable source of civic responsibility.

**The Literature Review**
Diana Ridley
2012-07-23
Lecturers - request an e-inspection copy of this text or contact your local SAGE representative to discuss your course needs. This second edition of Diana Ridley's bestselling book provides a step-by-step guide to conducting a literature search and literature review, using cases and examples throughout to demonstrate best practice. Ridley outlines practical strategies for conducting a systematic search of the available literature, reading and note taking and writing up your literature review as part of an undergraduate research project, Masters dissertation or PhD thesis. New to this edition are: Examples drawn from a wide range of disciplines A new chapter on conducting systematic reviews Increased guidance on evaluating the quality of online sources and online literature Enhanced guidance in dealing with copyright and permissions issues. Visit the Companion Website for The Literature Review

This book also comes with a companion website containing a wide range of examples of successful literature reviews from various academic disciplines. SAGE Study Skills are essential study guides for students of all levels. From how to write great essays and succeeding at university, to writing your undergraduate dissertation and doing postgraduate research, SAGE Study Skills help you get the best from your time at university. Visit the SAGE Study Skills website for tips, quizzes and videos on study success!

**Evidence-based Practice in Nursing**
Peter Ellis 2019-03-11
Do your students feel unsure about what exactly constitutes evidence? Would you like them to feel more confident in evaluating evidence and applying it to their practice? Delivering safe, high-quality, patient-centred care is dependent upon nurses having a good understanding of evidence-based practice, and how to apply this successfully. However, for many students engaging with this side of practice is a challenge. This book has been specifically designed to help guide students through the process of identifying, evaluating and applying evidence in nursing practice. Using a variety of learning features, this text will help your students to see how the theory applies to their everyday practice and help them develop the skills they need to confidently use evidence in their clinical decision-making.

**How to Critique Journal Articles in the Social Sciences**
Scott R. Harris 2022-01-03
Journal articles form the bedrock of social science, but they can be unfamiliar and intimidating to students. This brief, introductory guide helps readers appreciate the rigor and pitfalls of research by comparing it to more ordinary ways of knowing. Each chapter focuses on a...
key aspect of articles, demystifying step-by-step the complexities of social research. Harris encourages readers to avoid naivete (accepting research findings as simple Truth) and cynicism (dismissing research as hopelessly flawed), and instead adopt a critical perspective that appreciates the strengths and weaknesses of any piece of scholarship. A new chapter on research design explores how scientists choose a broad approach to study a topic, which impacts subsequent research decisions. Exercises throughout allow readers to practice the highlighted techniques in class discussion, short assignments, or a major writing project. Comprehensive yet succinct and accessible, the second edition of How to Critique Journal Articles in the Social Sciences equips students with the confidence to read and understand social research for use in their education, careers, and personal lives.

A Short Guide to Writing about Biology Jan A. Pechenik 2016 NOTE: This edition features the same content as the traditional text in a convenient, three-hole-punched, loose-leaf version. Books a la Carte also offer a great value; this format costs significantly less than a new textbook. Before purchasing, check with your instructor or review your course syllabus to ensure that you select the correct ISBN. Several versions of Pearson's MyLab & Mastering products exist for each title, including customized versions for individual schools, and registrations are not transferable. In addition, you may need a CourseID, provided by your instructor, to register for and use Pearson's MyLab & Mastering products. NOTE: You are purchasing a standalone product; MyWritingLab(tm) does not come packaged with this content. If you would like to purchase both the physical text and MyWritingLab, search for: 0134175689 / 9780134175683 A Short Guide to Writing About Biology, Books a la Carte Edition Plus MyWritingLab - Access Card Package Package consists of: 0134008316 / 9780134008318 A Short Guide to Writing About Biology, Books a la Carte Edition 0205869203 / 9780205869206 MyWritingLab Generic without Pearson eText - Access Card MyWritingLab should only be purchased when required by an instructor. For courses in Writing Across the Curriculum or Writing About Biology. Developing the tools to effectively write about biology Teaching biology and strong writing skills simultaneously is a challenge, especially when students exhibit a range of abilities. The Ninth Edition of A Short Guide to Writing about Biology provides tools to strengthen student writing and reinforce critical thinking. Written by a prominent biologist, this best-selling guide teaches students to express ideas clearly and concisely. It emphasizes writing as a way of examining, evaluating, and refining ideas: students learn to read critically, study, evaluate and report data, and communicate with clarity. Using a narrative style, the text is its own example of good analytical writing. In this new edition, students learn how to avoid plagiarism (Ch 1 and 3), read and interpret data (Ch 3, 4 and 9), prepare effective Materials and Methods sections in research reports and more (Ch 9), and prepare manuscripts for submission (Ch 9). The text also provides advice on locating useful sources (Ch 2), maintaining laboratory and field notebooks (Ch 9), communicating with different audiences (Ch 6 and 10), and crafting research proposals (Ch 10), poster presentations (Ch 11),
and letters of application (Ch 12). Also available with MyWritingLab(tm)
This title is also available with MyWritingLab -- an online homework,
tutorial, and assessment program that provides engaging experiences for teaching and learning. Flexible and easily customizable, MyWritingLab helps improve students' writing through context-based learning. Whether through self-study or instructor-led learning, MyWritingLab supports and complements course work.

Basic Steps in Planning Nursing Research Pamela J. Brink 2001 This text explores the theory, rationale, and literature behind nursing research, viewing the research proposal as a problem-solving process and focusing on the beginning phase of research, the research plan. It shows how to write a researchable question, develop a research problem, use and critique

Seeing Through Statistics Jessica M. Utts 2014-01-14 The fourth edition of this popular book by Jessica Utts develops statistical literacy and critical thinking through real-world applications, with an emphasis on ideas, not calculations. This text focuses on the key concepts that educated citizens need to know about statistics. These ideas are introduced in interesting applied and real contexts, without using an abundance of technicalities and calculations that only serve to confuse students. NEW for Fall 2020 - Turn your students into statistical thinkers with the Statistical Analysis and Learning Tool (SALT). SALT is an easy-to-use data analysis tool created with the intro-level student in mind. It contains dynamic graphics and allows students to manipulate data sets in order to visualize statistics and gain a deeper conceptual understanding about the meaning behind data. SALT is built by Cengage, comes integrated in Cengage WebAssign Statistics courses and available to use standalone.

Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

How to Critique Journal Articles in the Social Sciences Scott R. Harris 2013-09-23 How to Critique Journal Articles in the Social Sciences, by Scott R. Harris, is a brief, introductory book that provides readers with a step-by-step guide to reading and understanding a social science research article. The author demonstrates the many strengths of social research, including its advantages over ordinary ways of knowing things, and, at the same time, points out that research is inevitably flawed. Rather than naively assuming that good research simply produces “The Truth” or cynically asserting that research is hopelessly biased and futile, this book instills in readers a critical perspective—one that appreciates the strengths and weaknesses of any piece of scholarship.

Introduction to Educational Research W. Newton Suter 2011-10-11 "Introduction to Educational Research: A Critical Thinking Approach 2e is an engaging and informative core text that enables students to think clearly and critically about the scientific process of research. In acheiving its goal to make research accessible to all educators and equip them with the skills to understand and evaluate published research, the text examines how educational research is conducted across the major traditions of quantitative, qualitative, mixed methods, and action research. The text is oriented toward consumers of educational research and uses a thinking-skills approach to its coverage of major ideas"--
"The Yellow Wallpaper" is a short story by American writer Charlotte Perkins Gilman, first published in January 1892 in The New England Magazine. It is regarded as an important early work of American feminist literature, due to its illustration of the attitudes towards mental and physical health of women in the 19th century. Narrated in the first person, the story is a collection of journal entries written by a woman whose physician husband (John) has rented an old mansion for the summer. Forgoing other rooms in the house, the couple moves into the upstairs nursery. As a form of treatment, the unnamed woman is forbidden from working, and is encouraged to eat well and get plenty of air, so she can recuperate from what he calls a "temporary nervous depression - a slight hysterical tendency", a diagnosis common to women during that period.

Your Undergraduate Dissertation in Health and Social Care Nicholas Walliman 2009-08-05 This title provides a practical, step-by-step guide to both the theoretical and practical aspects of the process of doing an undergraduate dissertation, equipping the reader with all the skills necessary to plan, conduct and write up a research project successfully.

Research in Nursing and Health Carol Noll Hoskins 2004-09-10 Print+CourseSmart

Research Methods for Clinical Therapists E-Book Carolyn M. Hicks 2009-08-07 Struggling to do a project or dissertation, evaluate published research or conduct your own research? Help is at hand with this 5th edition of Research Methods for Clinical Therapists, which explains, in a clear and simple manner, how to evaluate existing research and how to conduct your own research. Aimed at undergraduate and postgraduate students, as well as the practising health care professional, the focus of the text is the design and analysis of experimental studies. These are vital to the effectiveness studies that are central to the work of the healthcare professional. Specific examples from different areas of healthcare are used to explain the core research concepts and relate them to clinical situations. Statistical theory and jargon are kept to a minimum. 'Key concept' boxes to explain technical research terms Activities and exercises (with answers provided in an appendix) to reinforce learning Sample critique of a published research article Comprehensive coverage of the key components of a robust research study Explanation of basic mathematical concepts Extended section on calculating sample sizes Guidelines on the preparation of posters Calculation of Inter-rater reliability measures, including Cohen’s Kappa, ICC (interclass correlation) and Bland-Altman graphs of inter-rater agreement Introduction to Receiver Operating Characteristics, for use in screening and diagnostic testing against gold-standards The Thurstone Paired Comparison Technique, valuable in capturing the user voice on a variety of service planning, design and development issues Undertaking Systematic Reviews Relevant further reading for each chapter to support readers in their work.

The Language of New Media Lev Manovich 2002-02-22 A stimulating, eclectic account of new media that finds its origins in old media, particularly the cinema. In this book Lev Manovich offers the first systematic and rigorous theory of new media. He places new media within the histories of visual and media
cultures of the last few centuries. He discusses new media's reliance on conventions of old media, such as the rectangular frame and mobile camera, and shows how new media works create the illusion of reality, address the viewer, and represent space. He also analyzes categories and forms unique to new media, such as interface and database. Manovich uses concepts from film theory, art history, literary theory, and computer science and also develops new theoretical constructs, such as cultural interface, spatial montage, and cinegratography. The theory and history of cinema play a particularly important role in the book. Among other topics, Manovich discusses parallels between the histories of cinema and of new media, digital cinema, screen and montage in cinema and in new media, and historical ties between avant-garde film and new media.

The Importance of Being Earnest Oscar Wilde 1910

Development and Globalization United Nations Conference on Trade and Development 2008 The new phase of challenging globalization is characterized by economic multipolarity with significant weight of the South. Due to dynamism and openness, today the largest and the rapidly-growing developing countries play a fundamental role in stabilizing the world economy. This second edition of the UNCTAD publication focuses on increasing of analytical emphasis and explains new and emerging economic trends. The publication provides brief outline of data and information, and describes UNCTAD's independent research in the areas of finance, technology, investment and sustainable development.

The Workers’ Movement and the National Question in Ukraine Marko Bojcun 2021-07-05 Bojcun analyses the efforts of Ukrainian, Jewish and Russian social democratic movements to address the national question in Ukraine during Russia's industrialisation, the First World War, collapse of the autocracy and outbreak of the 1917 Revolution. Reading Critically at University Mike Metcalfe 2006-04-18 Have you ever been asked to critique an article, book, or past project and wondered what exactly was meant by ‘critique’? This book provides 13 different ways of undertaking a critique. It will help you to confidently use these critique methods to develop your own methods. Each chapter contains sample passages, example critiques and explanations of underlying theory to help you to consolidate your understanding and skills. Reading Critically at University will support undergraduate and postgraduate students across the social sciences, as they master different critique methods. It will also be an excellent resource for all undergraduate study skills modules. SAGE Study Skills are essential study guides for students of all levels. From how to write great essays and succeeding at university, to writing your undergraduate dissertation and doing postgraduate research, SAGE Study Skills help you get the best from your time at university. Visit the SAGE Study Skills website for tips, quizzes and videos on study success!

Nursing Research Critique Karen Bauce 2018 Fosters fundamental skills needed to critically evaluate evidence from published research studies This is the first resource to provide APRN students and practicing clinicians with a step-by-step guide to critically analyze evidence from research studies. As part of a profession that relies on best evidence, nurses need to be able to effectively assess research articles. Equipped with these skills, nurses will lead an informed practice and
improve patient care. With 14 qualitative and quantitative studies, chapters use previously published research articles to demonstrate the actual critique process. This text delves past outlining the elements of critique to teach by example, walking through every part of a research article, from the title to the conclusion, and highlighting specific queries which need to be answered to craft a strong critique. The research articles in this book offer a broad range of clinical areas and diverse methodologies to highlight the fundamental differences between qualitative and quantitative studies, their underlying paradigms and relative strengths and weaknesses. With a consistent, robust critiquing template, this content can easily be applied to countless additional research studies. Key Features: Comprises the only text to offer research critiques in nursing Provides actual examples of critiques of published research papers by experienced nurse researchers and educators Showcases a diverse range of research studies Structures critiques consistently to enable replication of the process Useful to hospitals, especially those with Magnet certification.


"The motivation for this book was the realization that although many academics and others are called on to do reviewing, very few of them have any formal training, or sometimes, informal training, in how to referee. We who write all know how disconcerting it is to get a review that is either mindless or worse, savage. The goal of this book is to teach anyone who does reviewing the basic skills needed to be a competent reviewer. These skills include competence in evaluating psychological work and competence in communicating that evaluation. The chapters cover a wide variety of review types, ranging from reviewing articles to reviewing grant proposals to reviewing book proposals. This book is for anyone who needs to review and who wants to ensure that he or she writes the same kind of review he or she would hope to receive"--Preface. (PsycINFO Database Record (c) 2006 APA, all rights reserved)

**The Compleat Academic** American Psychological Association 2004

A new career in academia can be a challenge. While academia's formal rules are published in faculty handbooks, its implicit rules are often difficult to discern. Like its first edition, this expanded volume contains practical advice to help new academics set the best course for a lasting and vibrant career. Leading academics share the lessons they have learned through their own hard experience. Individual chapters present the ins and outs of the hiring process; the advantages of a post-doctoral fellowship; expert strategies for managing a teaching load; insider and applicant advice for winning a research grant; detailed instructions for writing and publishing a journal article; and an explanation of intellectual property issues. The text also addresses the latter stages of a career. It offers suggestions for keeping one's career dynamic. Chapters that provide specific information for minorities, women and clinical psychologists are also included, and the volume even presents options for working outside of academia.

**How to Write a Good Scientific Paper** CHRISS A. MACK 2018

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.

How to Read and Critique a Scientific Research Article Foong May Yeong 2014

Given the explosion of information and knowledge in the field of Life Sciences, adapting primary literature as materials in course work as part of active learning seems to be more effective in improving scientific literacy among science undergraduates than the pure transmission of content knowledge using traditional textbooks. In addition, students also read research articles as part of undertaking laboratory research projects useful for preparing them for graduate school. As such, a good grasp of reading and analytical skills is needed for students to understand how their research project contributes to the field that they are working in. Such skills are being taught at UK and USA universities. In Asia, this approach in teaching has not yet been as widespread, although similar ideas are beginning to be used in education. Written as a quick guide for undergraduate students and faculty members dealing with scientific research articles as part of a module or research project, this book will be useful, especially in Asia, for students and faculty members as the universities look to incorporating the use of scientific research articles in their undergraduate teaching. For Life Science students, the first time they encounter a primary literature can be rather daunting, though with proper guidance, they can overcome the initial difficulties and become confident in dealing with scientific articles. This guidebook provides a structured approach to reading a research article, guiding the reader step-by-step through each section, with tips on how to look out for key points and how to evaluate each section. Overall, by helping undergraduate students to overcome their anxieties in reading scientific literature, the book will enable the students to appreciate better the process of scientific investigations and how knowledge is derived in science.