

Editor  
**Philip D. Langton**



# **Essential Guide** **to Reading** **Biomedical Papers**

Recognising and Interpreting Best Practice

 **WILEY-BLACKWELL**

# Essential Guide To Reading Biomedical Papers Recognising And Interpreting Best Practice

**Philip D. Langton**



## **Essential Guide To Reading Biomedical Papers Recognising And Interpreting Best Practice:**

*Essential Guide to Reading Biomedical Papers* Philip D. Langton, 2012-11-05 *Essential Guide to Reading Biomedical Papers Recognising and Interpreting Best Practice* is an indispensable companion to the biomedical literature. This concise, easy-to-follow text gives an insight into core techniques and practices in biomedical research and how, when, and why a technique should be used and presented in the literature. Readers are alerted to common failures and misinterpretations that may evade peer review and are equipped with the judgment necessary to be properly critical of the findings claimed by research articles. This unique book will be an invaluable resource for students, technicians, and researchers in all areas of biomedicine. Allows the reader to develop the necessary skills to properly evaluate research articles. Coverage of over 30 commonly used techniques in the biomedical sciences. Global approach and application with contributions from leading experts in diverse fields.

*Understanding Light Microscopy* Jeremy Sanderson, 2019-03-04 *Understanding Light Microscopy* introduces readers to the enlightening world of the modern light microscope. There have been rapid advances in science and technology over the last decade, and the light microscope, together with the information that it gives about the image, has changed too. Yet the fundamental principles of setting up and using a microscope rest upon unchanging physical principles that have been understood for years. This informative, practical, full-colour guide fills the gap between specialised, edited texts on detailed research topics and introductory books which concentrate on an optical approach to the light microscope. It also provides comprehensive coverage of confocal microscopy, which has revolutionised light microscopy over the last few decades. Written to help the reader understand set up and use the often very expensive and complex modern research light microscope properly, *Understanding Light Microscopy* keeps mathematical formulae to a minimum, containing and explaining them within boxes in the text. Chapters provide in-depth coverage of basic microscope optics and design, ergonomics, illumination, diffraction, and image formation, reflected light, polarised light, and fluorescence microscopy, deconvolution, TIRF microscopy, FRAP, super-resolution techniques, biological and materials specimen preparation, and more. Gives a didactic introduction to the light microscope. Encourages readers to use advanced fluorescence and confocal microscopes within a research institute or core microscopy facility. Features full-colour illustrations and workable practical protocols. *Understanding Light Microscopy* is intended for any scientist who wishes to understand and use a modern light microscope. It is also ideal as supporting material for a formal taught course or for individual students to learn the key aspects of light microscopy through their own study.

*How to Read a Paper* Trisha Greenhalgh, 2014-04-07 *How to Read a Paper* is the best-selling introduction to evidence-based medicine. In a clear and engaging style, *How to Read a Paper* demystifies evidence-based medicine and explains how to critically appraise published research and also put the findings into practice. An ideal introduction to evidence-based medicine, *How to Read a Paper* explains what to look for in different types of papers and how best to evaluate the literature and then implement the findings in an evidence-based, patient-centred way. Helpful checklist summaries of the key points in

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**Essentials of Writing Biomedical Research Papers. Second Edition** Mimi Zeiger, 1999-10-21 Provides immediate help for anyone preparing a biomedical paper by givin specific advice on organizing the components of the paper effective writing techniques writing an effective results sections documentation issues sentence structure and much more The new edition includes new examples from the current literature including many involving molecular biology expanded exercises at the end of the book revised explanations on linking key terms transition clauses uses of subheads and emphases If you plan to do any medical writing read this book first and get an immediate advantage

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## Whispering the Strategies of Language: An Psychological Journey through **Essential Guide To Reading Biomedical Papers Recognising And Interpreting Best Practice**

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