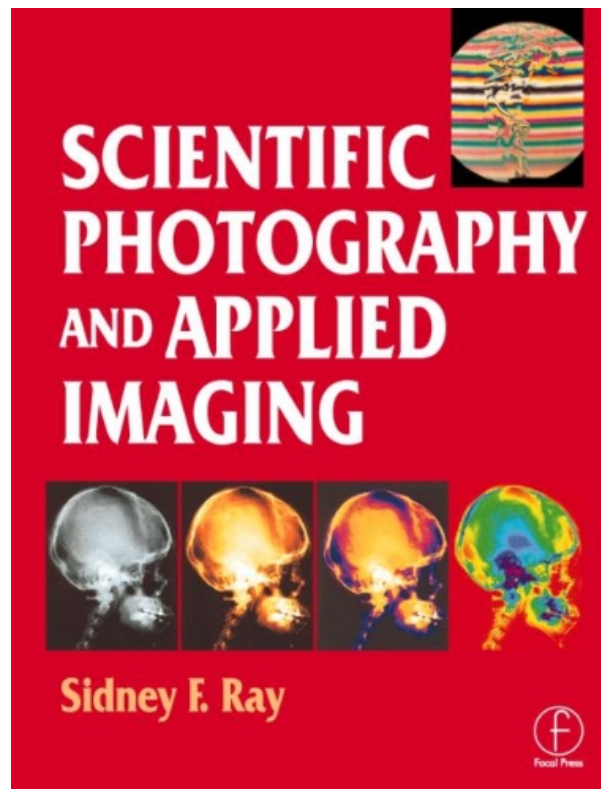


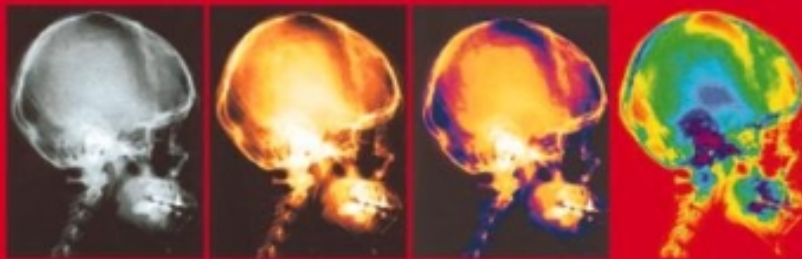
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About the Author

Senior Lecturer in Digital and Photographic Imaging, University of Westminster, photographer and Imaging Consultant.

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WINNER OF THE 2001 KRASZNA-KRAUSZ PHOTOGRAPHY BOOK AWARD (Technical Photography category)

The only definitive book to fully encompass the use of photography and imaging as tools in science, technology and medicine. It describes in one single volume the basic theory, techniques, materials, special equipment and applications for a wide variety of uses of photography, including: close up photography and photomacrography to spectral recording, surveillance systems, radiography and micro-imaging.

This extensively illustrated photography 'bible' contains all the information you need, whether you are a scientist wishing to use photography for a specialist application, a professional needing to extend technical expertise, or a student wanting to broaden your knowledge of the applications of photography.

The contents are arranged in three sections:

- General Section, detailing the elements of the image capture process
- Major Applications, describing the major applications of imaging
- Specialist Applications, presenting an eclectic selection of more specialised but increasingly important applications

Each subject is introduced with an outline of its development and contemporary importance, followed by explanations of essential theory and an overview of techniques and equipment. Mathematics is only used where necessary. Numerous applications and case studies are described. Comprehensive bibliographies and references are provided for further study.

- Sales Rank: #3417857 in Books
- Color: Red
- Published on: 1999-08-02
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- Dimensions: 10.00" h x 1.25" w x 7.01" l, 3.87 pounds
- Binding: Hardcover
- 559 pages

About the Author

Senior Lecturer in Digital and Photographic Imaging, University of Westminster, photographer and Imaging Consultant.

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10 of 10 people found the following review helpful.
Scientific Photography and Applied Imaging

By Daniel Geiger

Knowing Sidney Ray's writings for *Applied Photographic Optics* (second edition) and from his/her (?) introductory overview textbooks, I was certainly positively inclined towards the author. The book is well structured with historical introduction and a chapter on human perception at the beginning. The technical chapters on lighting, optics, processing, and specialty applications are up to date and fully referenced (which is a rarity among the usual crop of photographic how-to books). Those interested in more recent technological developments (lasers, UV, far IR, spectrophotometry, ...) will find a treasure chest in this volume.

The only significant let-down was the chapter 11 on image processing and analysis (including Photoshop). The chapter concentrates on simplistic examples of gadget filters (gaussian blur etc.) that are not employed in science (at least as far as I have ever experienced it). Explaining the use of alpha channels to improve color contrast in B&W print images would have been much more helpful. The omission of NIH image is yet another inexplicable phenomenon, as it is THE premier platform for quantitative image analysis.

Overall, I highly recommend this book for those interested in scientific applications of photography. This includes those like myself who deal on a day-to-day basis with various photographic challenges as working scientists (repro, extreme macro, micro, SEM/TEM, field photography, underwater). For a fuller mathematical treatment of the optical principles, you may want also to get his/her (?) '94 volume on optics. In the end you will find yourself referring back and forth between these two complementary tomes.

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