



Color Science: Concepts and Methods, Quantitative Data and Formulae

By G?nther Wyszecki, W. S. Stiles

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This paperback reprint of a classic book deals with all phases of light, color, and color vision, providing comprehensive data, formulas, concepts, and procedures needed in basic and applied research in color vision, colorimetry, and photometry.



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Editorial Review

From the Publisher

Deals with all phases of light, color, and color vision. Provides comprehensive data, formulae, concepts, and procedures needed in basic and applied research in color vision, colorimetry, and photometry. Includes new and expanded material on the latest advances in color science, particularly in color matching, increment-threshold work, chromatic adaption, and the theoretical modelling of color discrimination and other color-vision phenomena.

From the Inside Flap

Since its original publication fifteen years ago, this valuable compendium has established itself as the most comprehensive source of information on the physical data required for both basic and applied research in color science. Now revised and expanded to reflect the state of the art, *Color Science, Second Edition* brings together the essential quantitative tools of the science of color—from concepts and methods to data and formulae. Here in one source is: details of color filters, light sources, monochromators, and photon detectors...indepth accounts of the working concepts in color matching, color discrimination, and chromatic adaptation...logical presentations of the mathematical algorithms used in the development of these concepts...as well as tabular presentations of the data and formulae that have gained acceptance as the standards for color calculations. This new edition has been updated to recognize the tremendous advances that have occurred in the field in recent years. You'll find up-to-date coverage of color matching, increment-threshold work, chromatic adaptation, and the theoretical modelling of color discrimination and other color-vision phenomena. In addition, the extensive treatment of trichromatic principles and their application has now been expanded to include Maxwell's method of trichromatic matching. A valuable working reference for the researcher in color vision, colorimetry, and photometry—whether physicist, physiologist, or psychologist—and for those concerned with color problems in industry, *Color Science, Second Edition* will also prove helpful to graduate students in psychology, engineering physics, and illuminating engineering.

From the Back Cover

This paperback reprint of a classic book deals with all phases of light, color, and color vision, providing comprehensive data, formulas, concepts, and procedures needed in basic and applied research in color vision, colorimetry, and photometry.

Users Review

From reader reviews:

Robert Franco:

Have you spare time for just a day? What do you do when you have considerably more or little spare time? Yeah, you can choose the suitable activity with regard to spend your time. Any person spent their own spare time to take a walk, shopping, or went to the actual Mall. How about open as well as read a book called *Color Science: Concepts and Methods, Quantitative Data and Formulae*? Maybe it is to be best activity for you. You recognize beside you can spend your time with the favorite's book, you can cleverer than before. Do you agree with it has the opinion or you have additional opinion?

Daniel Ellis:

Often the book Color Science: Concepts and Methods, Quantitative Data and Formulae will bring someone to the new experience of reading a book. The author style to spell out the idea is very unique. When you try to find new book to see, this book very suitable to you. The book Color Science: Concepts and Methods, Quantitative Data and Formulae is much recommended to you to see. You can also get the e-book through the official web site, so you can quicker to read the book.

Lisa Christopher:

The reason why? Because this Color Science: Concepts and Methods, Quantitative Data and Formulae is an unordinary book that the inside of the publication waiting for you to snap this but latter it will distress you with the secret the item inside. Reading this book adjacent to it was fantastic author who write the book in such awesome way makes the content inside easier to understand, entertaining method but still convey the meaning completely. So , it is good for you for not hesitating having this any longer or you going to regret it. This unique book will give you a lot of advantages than the other book have such as help improving your talent and your critical thinking means. So , still want to hold up having that book? If I had been you I will go to the book store hurriedly.

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