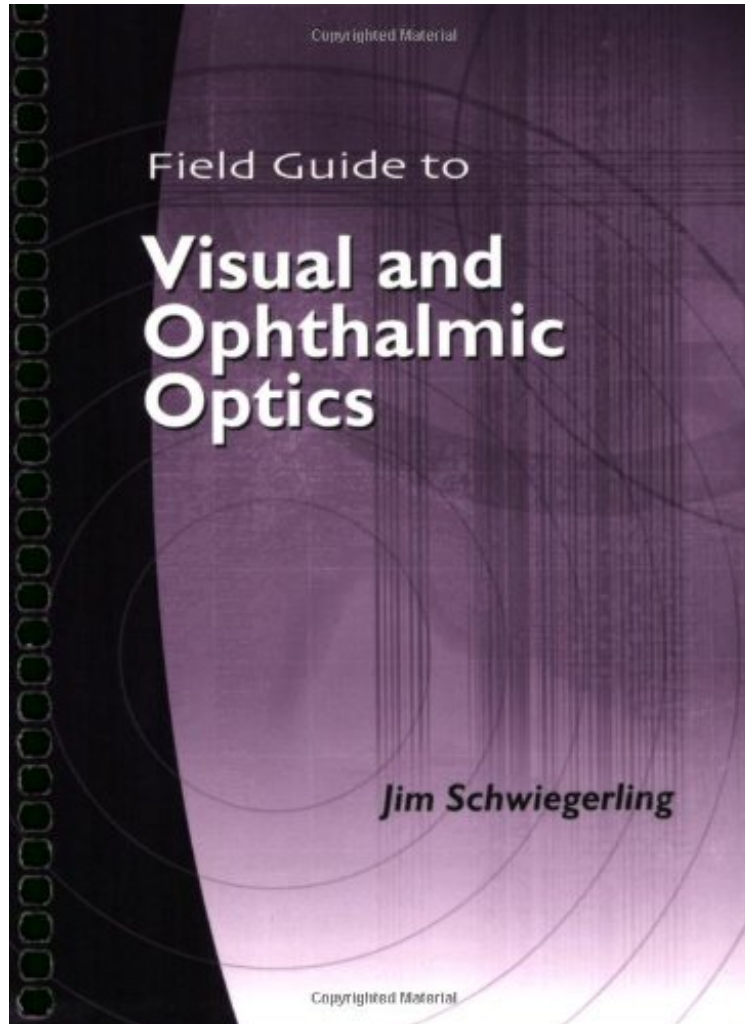


[Mobile book] Field Guide to Visual and Ophthalmic Optics (SPIE Vol. FG04)

Field Guide to Visual and Ophthalmic Optics (SPIE Vol. FG04)

Jim Schwiegerling

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#2134541 in Books 2004-11-02 Original language: English PDF # 1 7.75 x 5.00 x .251, .36 #File Name: 0819456292109 pages | File size: 60.Mb

Jim Schwiegerling : Field Guide to Visual and Ophthalmic Optics (SPIE Vol. FG04) before purchasing it in order to gauge whether or not it would be worth my time, and all praised Field Guide to Visual and Ophthalmic Optics (SPIE Vol. FG04):

0 of 0 people found the following review helpful. Good revision course! By Michael Rill This book is certainly not meant to be a complete textbook about ophthalmic optics. However, it is very suitable to obtain a brief overview or to use it as a work of reference. The texts are easy to understand if one has a general background in geometric optics. I would also recommend this book to medical students who don't have to know each and every detail about the underlying technologies. 1 of 2 people found the following review helpful. My boss loves this field guide! By Fitness Fan As an admin at an optics company so I can't give a thorough review of this field guide (I process the paperwork, not work with eyeballs all day long). However, my boss swears by this guide and had me purchase 1/2 dozen of these

books to give out to all of the optical scientists in our department, so it has to be pretty good!

Visual optics requires an understanding of both biology and optical engineering. This Field Guide assembles the anatomy, physiology, and functioning of the eye, as well as the engineering and design of a wide assortment of tools for measuring, photographing, and characterizing properties of the surfaces and structures of the eye. Also covered are the diagnostic techniques, lenses, and surgical techniques used to correct and improve human vision.

""These field guides will be immensely useful to all scientists and engineers who wish to brush up on authentic definitions, equations and tables of data in optics. And the format is really user friendly! I...wonder now how I ever got along in optics without this ready reference....a real winner!"