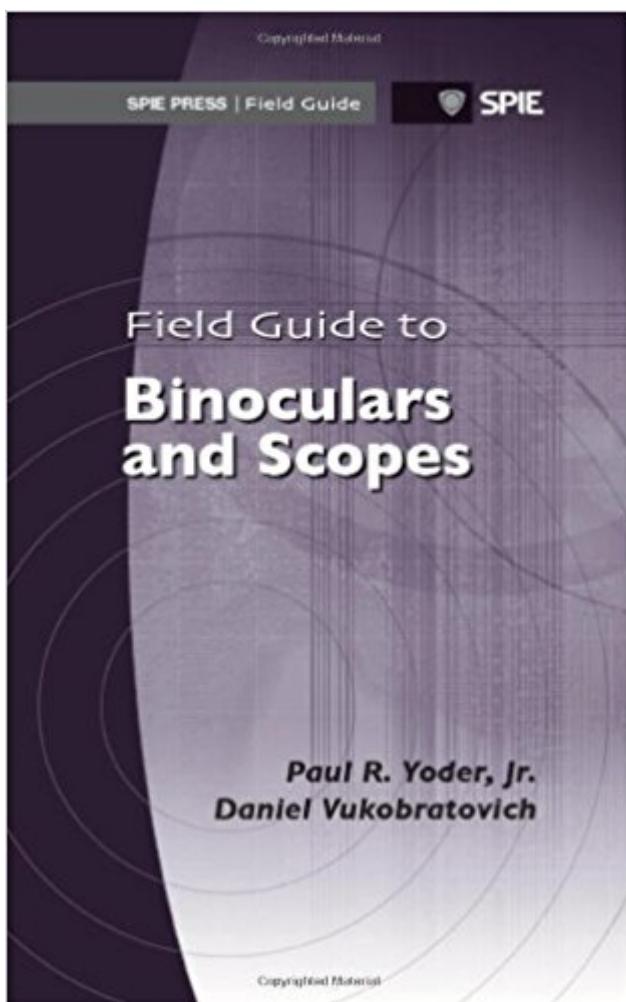


The book was found

Field Guide To Binoculars And Scopes (SPIE Field Guide Vol. FG19) (Apie Field Guides)



Synopsis

Modern binoculars and scopes meet a variety of user needs. This Field Guide provides readers with a concise, organized reference that explains the functions and configurations of instruments commonly used by bird watchers, hunters, amateur astronomers, and military and law-enforcement members. This book also addresses the rationale behind instrument design choices, with hardware examples illustrating specific arrangements and features.

Table of Contents - Fundamentals - Pertinent Eye Parameters - Basic Configurations - Binoculars - Monoculars and Spotting Scopes - Riflescopes and Weapon Sights - Astronomical Scopes - Mounts for Astronomical Binoculars and Scopes - Binocular and Scope Performance - Optical System Considerations - Mechanical System Considerations - Photography through Binoculars and Scopes - Maintenance of Binoculars and Scopes - Desirable Instrument Attributes - Equation Summary - Bibliography - Index

Book Information

Series: Apie Field Guides

Spiral-bound: 151 pages

Publisher: SPIE Press; Spi edition (June 29, 2011)

Language: English

ISBN-10: 0819486493

ISBN-13: 978-0819486493

Package Dimensions: 7.8 x 5.2 x 0.5 inches

Shipping Weight: 7.2 ounces (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars 1 customer review

Best Sellers Rank: #2,681,656 in Books (See Top 100 in Books) #71 in Books > Science & Math > Astronomy & Space Science > Telescopes #3828 in Books > Science & Math > Experiments, Instruments & Measurement #17693 in Books > Science & Math > Technology

Customer Reviews

Great resource for those interested in visual instruments!

[Download to continue reading...](#)

Field Guide to Binoculars and Scopes (SPIE Field Guide Vol. FG19) (Apie Field Guides) A Simple Guide to Telescopes, Spotting Scopes and Binoculars Caterpillars in the Field and Garden: A Field Guide to the Butterfly Caterpillars of North America (Butterflies Through Binoculars) Field Guide to Visual and Ophthalmic Optics (SPIE Vol. FG04) Field Guide to Geometrical Optics (SPIE Vol.

FG01) Field Guide to Polarization (SPIE Vol. FG05) Butterflies through Binoculars: The East A Field Guide to the Butterflies of Eastern North America Butterflies through Binoculars: The West A Field Guide to the Butterflies of Western North America Summer for the Gods: The Scopes Trial and America's Continuing Debate Over Science and Religion The Scopes Trial: A Brief History with Documents (Bedford Series in History & Culture (Paperback)) Simple Kaleidoscopes: 24 Spectacular Scopes to Make Scopes Trial: Photographic History A Guide to the Use and Calibration of Detector Array Equipment (SPIE Press Monograph Vol. PM142) Let's Grill! Best BBQ Recipes Box Set: Best BBQ Recipes from Texas (vol.1), Carolinas (Vol. 2), Missouri (Vol. 3), Tennessee (Vol. 4), Alabama (Vol. 5), Hawaii (Vol. 6) Color Vision and Colorimetry: Theory and Applications (SPIE Press Monograph Vol. PM204) Contrast Sensitivity of the Human Eye and Its Effects on Image Quality (SPIE Press Monograph Vol. PM72) Diffractive Optics: Design, Fabrication, and Test (SPIE Tutorial Texts in Optical Engineering Vol. TT62) Optics Made Clear: The Nature of Light And How We Use It (SPIE Press Monograph Vol. PM163) EUV Lithography (SPIE Press Monograph Vol. PM178SC) Principles of Lithography, Second Edition (SPIE Press Monograph Vol. PM146)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)