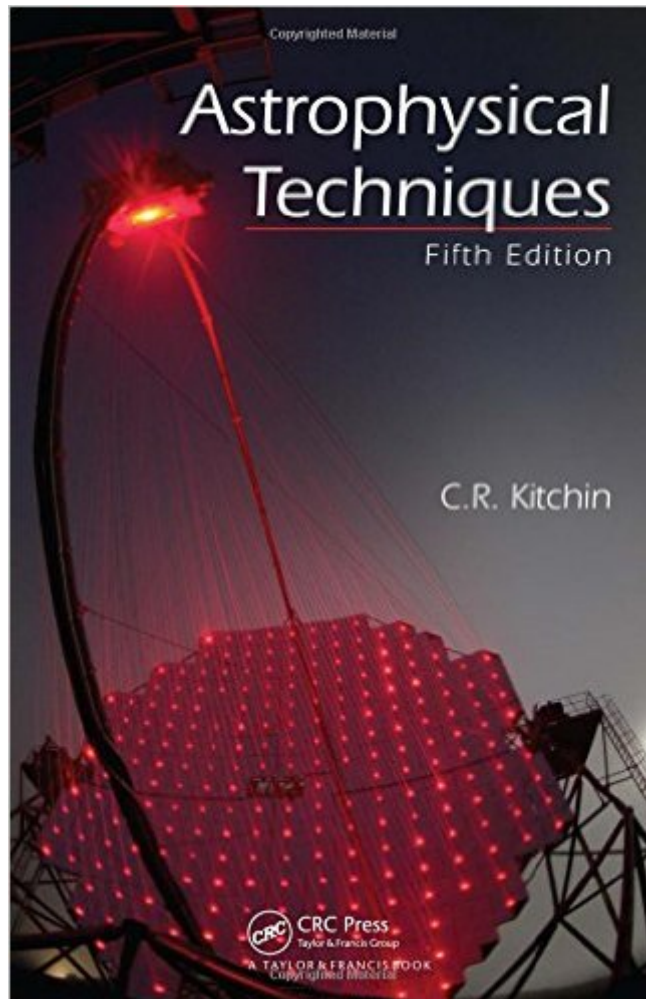


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# Astrophysical Techniques, Fifth Edition



## Synopsis

Emphasizing the underlying unity of all astronomical observations, *Astrophysical Techniques*, Fifth Edition provides a coherent state-of-the-art account of the instruments and techniques used in current astronomy and astrophysics. The fifth edition of this well-respected text includes many new instruments and techniques while removing some that have long been unused by both professional and amateur astronomers. New to the Fifth Edition: Brief discussion on the invention and development of the telescope; New section that describes the attempts to detect dark matter and dark energy; Extended and updated discussions on computer, Internet, and spacecraft-based observations and research. By covering the instruments, techniques, theory, and data processing of astrophysics in sufficient depth, this text forms a thorough grounding for beginners and is a handy reference for more advanced students and professionals.

## Book Information

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## Customer Reviews

It's very impressive how a complex subject can be handled in a so easy way. I thought the book very interesting, useful, clear and, even the math is very well explained. A great book for who wants to know about how to observe in astrophysics.

I have just received the book recently and my class has not started yet, but I quickly discovered why it's sold at such a low cost - the page numbers are not in order! They are good until pg 282, but that is followed by pages 315 - 346, then it goes back to 283 - 314, and finally back to 347 - 564. The

actual book itself seems very straight forward and easy to understand, so aside from that I think I'll like it a lot.

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