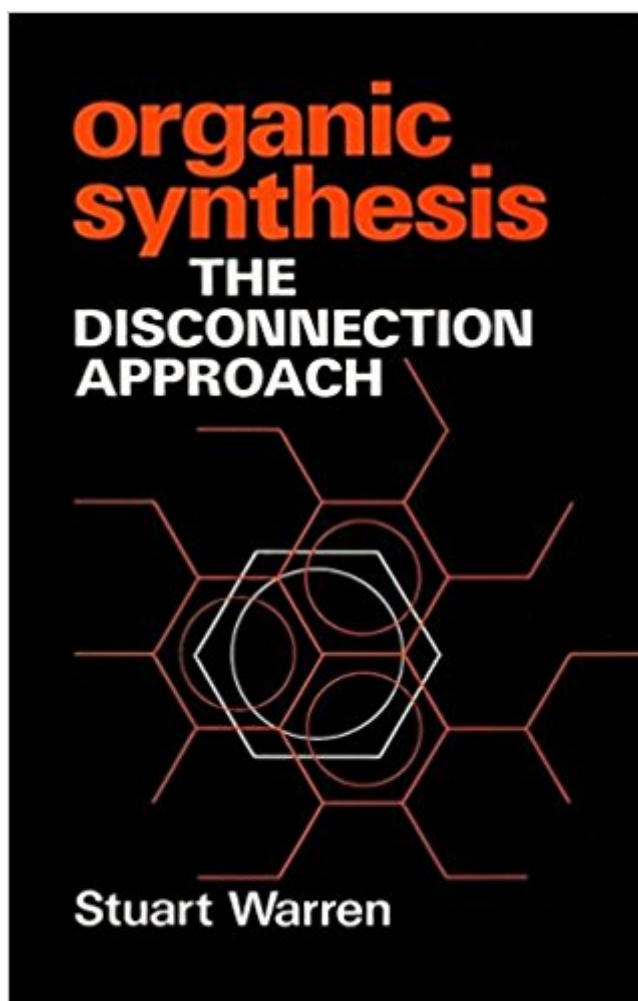


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Organic Synthesis: The Disconnection Approach



Synopsis

A workbook providing additional examples, problems, and solutions for use with Warren's Organic Synthesis: The Disconnection Approach. Exercises correspond to chapters in the main text. Problems of special ease or difficulty are labeled for optional use. Workbook includes a formula index of all target molecules contained in the text and workbook.

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Customer Reviews

"The authors have succeeded admirably in the updating of a classic in the pedagogy of organic chemistry." (Journal of Medicinal Chemistry , August 2009) "This book is suitable for advanced undergraduate students, researchers and professional chemists. Both the writing and the diagrams are simple and clear." (Reviews, May 2009) --This text refers to an out of print or unavailable edition of this title.

A workbook providing additional examples, problems, and solutions for use with Warren's Organic Synthesis: The Disconnection Approach. Exercises correspond to chapters in the main text. Problems of special ease or difficulty are labeled for optional use. Workbook includes a formula index of all target molecules contained in the text and workbook.

I bought this book as part of a required text for an advanced organic chemistry class as an undergraduate. I really like the approach of this book! It offers various strategies of "disconnecting"

complex organic molecules into smaller and more recognizable molecules which is very helpful if you are interested in working in a synthetic chemistry lab or research. After taking two semesters of undergrad organic chemistry, I was able to understand and logically progress from the simple molecules that one can disconnect from larger molecules. It also offers various useful tables, and reactions from actual organic chemistry literature that demonstrate how a particular disconnection can lead to simple starting materials. If you are buying this book to learn the "Disconnection Approach," I highly recommend that you also buy the companion book: "Workbook for ORGANIC SYNTHESIS The Disconnection Approach (2nd ed.)."

An amazing and incisive description of retrosynthetic techniques, written at the advanced undergraduate level. My criticisms would be: (1) Rather too terse at some points; a few more words would make it flow more smoothly; (2) As the book progresses, there are increasing references to "Strategy and Control", and more annoyingly, the workbook; the text is not entirely self contained, and I should not have to purchase the workbook for simple clarification; (3) The index is really poor. This is the book's principal failing, and makes hunting around for cross references much harder than it should be. Nevertheless, this is a wonderful work on an exciting and important area of organic chemistry, and I heartily recommend it.

Good book

I learned quite a bit. It has some mistakes though. They kept calling the Robinson annulation "annelation".

Very good product

Excellent text book and valuable tool for organic chemistry

This book was in perfect condition and like new. I needed this book for school and it definitely served its purposes well.

Excellent book

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