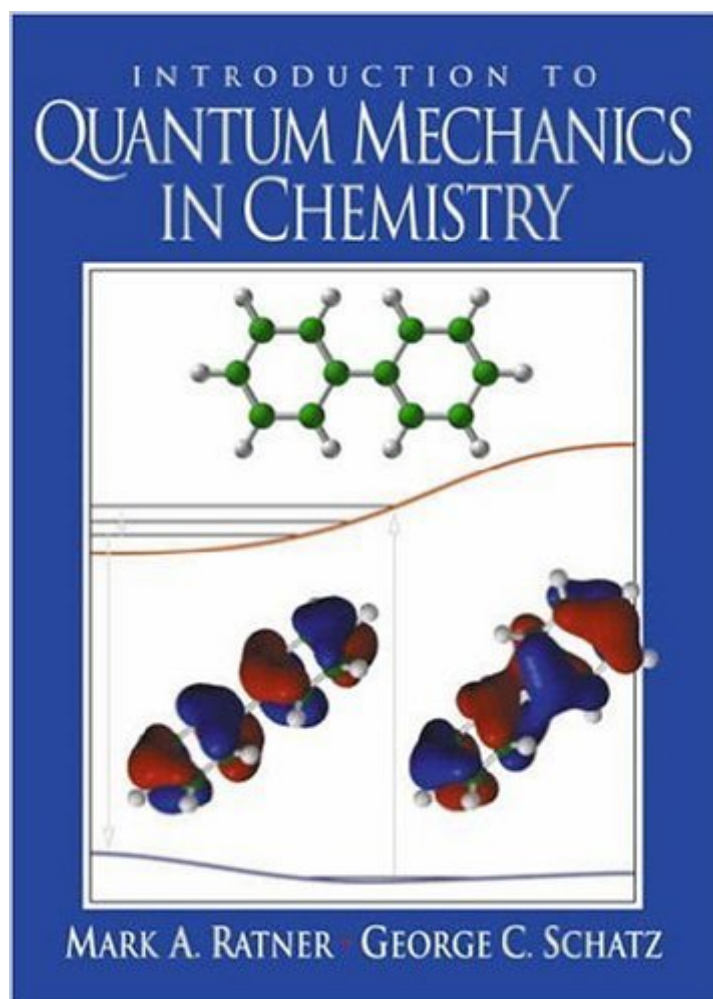


The book was found

Introduction To Quantum Mechanics In Chemistry



Synopsis

This book serves as a self-study guide to familiarize users with the crucial language of modern chemistry science. It provides a background of electronic structure programs, and includes worked examples in problem solving and computer exercises. For computational chemists, materials scientists, and chemical engineers who want to learn more about their field without unnecessary complexity, detail, or formalism.

Book Information

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Customer Reviews

I thought this book read and functioned somewhat like a magazine on Quantum Mechanics. Often the gritty details and sometimes even the elegant parts were glossed over, or entirely left out. The book was easy to read on a surface level, but sometimes difficult to extract meaningful knowledge from. I found myself working through a variety of other textbooks to help me understand what Ratner and Schatz left out. On the other hand the problems from the text are very good, they are difficult but illustrative of some of the finer points of concepts. All in all it's a nice book to have around but it is most certainly not my go-to choice for QM.

From a beginner's point of view, it was not helpful. I bought this book because it was a prerequisite for my class. The descriptions and explanations were brief. It did not show their work when working equations. All around I did not like the book. Maybe if you're familiar with the subject it may be of some use to you and their explanations of the subject matter may be acceptable, but since this was

my first time being introduced to the subject coupled with my professors expectations of being able to work problems, it did not do much for me. I switched to another text that I found very helpful. Quantum Chemistry. That book with its solution manual was ideal for my situation.

The book looked like it had been sat on by elephants and the spine was not attached to the pages. I wanted to send it back, but I needed it for homework. Overall this was a bad buy, I hope whoever sold this to me would have taken better care of it.

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