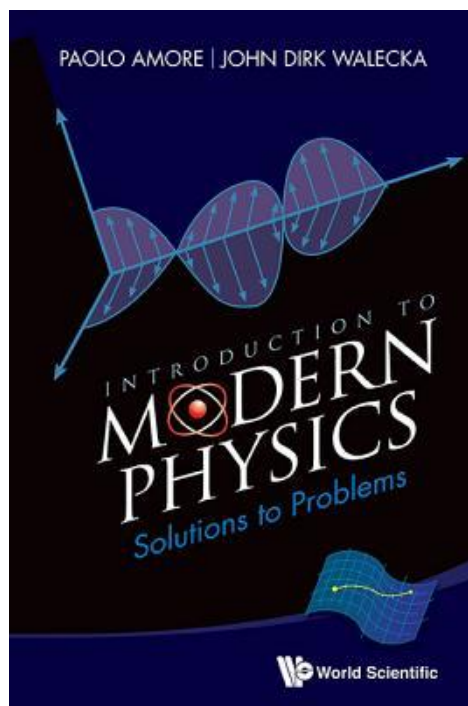


Bucher abrufen Introduction to Modern Physics: Solutions to Problems

By Paolo Amore



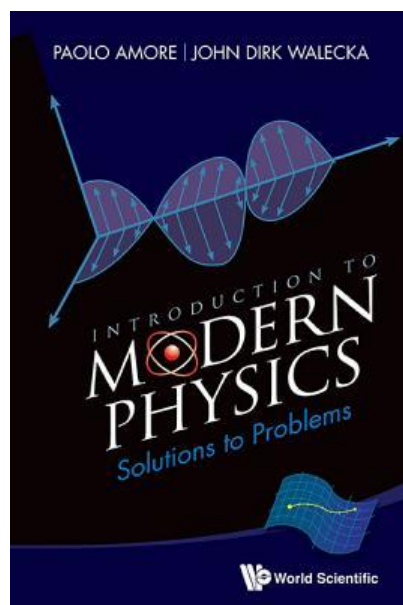
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Books Descriptions

Our understanding of the physical world was revolutionized in the twentieth century ? the era of ?modern physics?. The book *Introduction to Modern Physics: Theoretical Foundations*, aimed at the very best students, presents the foundations and frontiers of today's physics. Typically, students have to wade through several courses to see many of these topics. The goal is to give them some idea of where they are going, and how things fit together, as they go along. The book focuses on the following topics: quantum mechanics; applications in atomic, nuclear, particle, and condensed-matter physics; special relativity; relativistic quantum mechanics, including the Dirac equation and Feynman diagrams; quantum fields; and general relativity. The aim is to cover these topics in sufficient depth that things ?make sense? to students, and they achieve an elementary working knowledge of them. The book assumes a one-year, calculus-based freshman physics course, along with a one-year course in

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