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A nicely conceived and executed text for advanced undergraduate students of physics. Except for the final chapter (EPR paradox, Bell's theorem, etc.), the topics treated, their sequence and the mode of approach are standard; what distinguishes this fine text from some others are the clarity of the discussion, and the success of the authors' effort to keep details in their place. Useful exercises at the end of all but the last two of the sixteen chapters. Though the authors have been content to leave some topics out altogether, the coverage (of principles and major applications) is remarkably good. The



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The requisite text for advanced undergraduate- and graduate-level students, Principles of Quantum Mechanics, Second Edition is fully referenced and is supported by many exercises and solutions. The book's self-contained chapters also make it suitable for independent study as well as for courses in applied disciplines.

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