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Modern Quantum
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mechanics. The author
covers typical topics of
an undergraduate
course, namely wave
mechanics in 1-d and

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3-d, the hydrogen atom, spin and angular momentum before moving on to perturbation theory.

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A Modern Approach to Quantum Mechanics by John S. Townsend

Using an innovative approach that students

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find both accessible and exciting, this text lays out the foundations of quantum mechanics through the physics of intrinsic spin. This edition has been revised throughout to include more worked examples and end-of-chapter problems, further enabling students to gain a complete mastery of the subject.

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Huang**

Overall, I believe that wave mechanics is probably the best way to introduce students to quantum mechanics. Wave mechanics makes the largest overlap with what students know from classical mechanics and shows them the

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strange behavior of
quantum mechanics in
a familiar environment.

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Yakir Aharonov, Ph.D.,
is professor of
theoretical physics at
Chapman University,
where he holds the
James J. Farley
Professorship in
Natural Philosophy.
Considered one of the

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most highly regarded scientists in the world, Dr. Aharonov received the prestigious Wolf Prize in 1998 for his co-discovery of the Aharonov-Bohm Effect, one of the cornerstones of modern physics. He is also recipient of ...

A new approach to quantum mechanics | Yakir Aharonov ...

A Modern Approach to Quantum Mechanics,

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John S. Townsend,
University Science
Books, 2000.

Introduction to
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David J. Griffiths,
Prentice-Hall, 1995.

The book Linearity,
Symmetry and
Prediction in the
Hydrogen Atom,
Stephanie Singer,
Springer, 2005. covers
some of the material
we will cover,
especially the
hydrogen atom

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Introduction to Quantum Mechanics

In physics and the philosophy of physics, quantum Bayesianism (abbreviated QBism, pronounced "cubism") is an interpretation of quantum mechanics that takes an agent's actions and experiences as the central concerns of the theory. QBism deals with common

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questions in the interpretation of quantum theory about the nature of wavefunction superposition, quantum measurement, and entanglement.

Quantum Bayesianism - Wikipedia

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A modern approach to quantum mechanics / John S. Townsend ...

This course covers key topics in the use of quantum mechanics in many modern applications in science and technology, introduces core advanced concepts such as spin, identical particles, the quantum mechanics of light, the basics of quantum

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One of the advantages of this approach is that students can see right away how quantum mechanics can explain everyday phenomena such as the the law of reflection, Snell's Law, and a diffraction

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grating (in, say, the reflection of light from a CD) as straightforward extensions of the sum-over-paths approach from a few paths to many paths (leading naturally to Fermat's principle of least time).

A Modern Approach to Quantum Mechanics, John S. Townsend

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