



# The Nuclear Many-Body Problem (Theoretical and Mathematical Physics)

*Peter Ring, Peter Schuck*

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This long-standing introductory text thoroughly describes nuclear many-body theory, with an emphasis on methodology and the technical aspects of the theories that have been used to describe the nucleus. Now available in a more affordable softcover edition, the original contents of **The Nuclear Many-Body Problem** presented here is intended for students with basic knowledge of quantum mechanics and some understanding of nuclear phenomena.

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