

# Bibliography

- [Bell] J.S. Bell, *Speakable and unspeakable in quantum mechanics* (Cambridge Univ. Press, 1987)
- [Bjorken-Drell] J.D. Bjorken, S.D. Drell, *Relativistische Quantentheorie* (BI-Wiss.-Verl., Mannheim, Wien, Zürich, 1993)
- [Brack-Bhaduri] M. Brack, R. K. Bhaduri, *Semiclassical physics* (Addison-Wesley, 1997)
- [Bransden] B.H. Bransden, C.J. Joachain, *Quantum mechanics* (Pearson Education Limited, Edinburgh Gate, England, 2000)
- [Chadan-Sabatier] K. Chadan, P. C. Sabatier, *Inverse problems in quantum scattering theory*, Texts and monographs in physics (Springer, New York 1989)
- [Cohen-Tannoudji] C. Cohen-Tannoudji, B. Diu, F. Laloë, *Quantum Mechanics Vol.1&2* (Hermann, Paris, France, 1977)
- [Dirac] P.A.M. Dirac, *Lectures on Quantum Mechanics* (Yeshiva Univ. Press, New York 1964)
- [Dirschmid,Kummer,Schweda] Hansjörg Dirschmid, Wolfgang Kummer, Manfred Schweda, *Einführung in die mathematischen Methoden der theoretischen Physik* (Vieweg, Braunschweig, 1976)
- [Feynman] R.P. Feynman, R.B. Leighton, M. Sands, *Feynman Vorlesungen über Physik* (Oldenbourg Verlag, München, 1988)
- [Grau] Dietrich Grau, *Übungsaufgaben zur Quantentheorie*, <http://www.dietrich-grau.at/>
- [Hannabuss] Keith Hannabuss, *An introduction to quantum theory* (Clarendon Press, Oxford, 1997)
- [Hittmair] Otto Hittmair, *Lehrbuch der Quantentheorie* (Thiemig, München 1972)
- [Itzykson,Zuber] C. Itzykson, J-B. Zuber, *Quantum field theory* (McGraw-Hill Inc., USA, 1980)

- [Kreyszig] Erwin Kreyszig, *Introductory Functional Analysis with Applications* (John Wiley & Sons, New York, 1978)
- [Landau-Lifschitz] Quantenmechanik, Lehrbuch der Theoretischen Physik Band 3 (Verlag Harri Deutsch, Frankfurt 1988)
- [Liboff] Richard L. Liboff, *Introductory Quantum Mechanics* (Addison-Wesley, Reading, Massachusetts, 1998)
- [Marchildon] Louis Marchildon, *Quantum mechanics: From Basic Principles to Numerical Methods and Applications* (Springer, Berlin, 2002)
- [Messiah] Albert Messiah, *Quantum mechanics* (Dover, Mineola N.Y., 1999)
- [Musiol,Ranft,Reif,Seeliger] Gerhard Musiol, Johannes Ranft, Roland Reif, Dieter Seeliger, *Kern- und Elementarteilchenphysik* (VCH, Weinheim, 1988)
- [Nachtmann] Otto Nachtmann, *Phänomene und Konzepte der Elementarteilchenphysik* (Vieweg, Braunschweig 1986)
- [Reed] Michael Reed, Barry Simon, *Functional Analysis I* (Academic Press, San Diego 1980)
- [Schwabl] Franz Schwabl, *Quantenmechanik* (Springer, Berlin, 2002)
- [Zettili] Nouredine Zettili, *Quantum mechanics: Concepts and Applications* (John Wiley & Sons, New York, 2001)