



# Electromagnetic Phenomena in Matter: Statistical and Quantum Approaches

By Igor N. Toptygin

Wiley-VCH Verlag GmbH. Paperback. Book Condition: new. BRAND NEW, Electromagnetic Phenomena in Matter: Statistical and Quantum Approaches, Igor N. Toptygin, A unique, systematic description of the main electrodynamic phenomena in matter all in one volume. This advanced textbook covers a large variety of theoretical approaches used in describing various media, plus modern techniques and applications in physics and many other fields of natural sciences. As such, it describes the whole complexity of the topic, including material at different levels. Oriented towards 3-4 year bachelors, masters, and PhD students, as well as lecturers, readers will need a basic knowledge of general physics, higher mathematics, classical mechanics and microscopic electrodynamics at the standard university level. All examples and problems are described in detail in the text to help the reader learn how to solve problems.



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