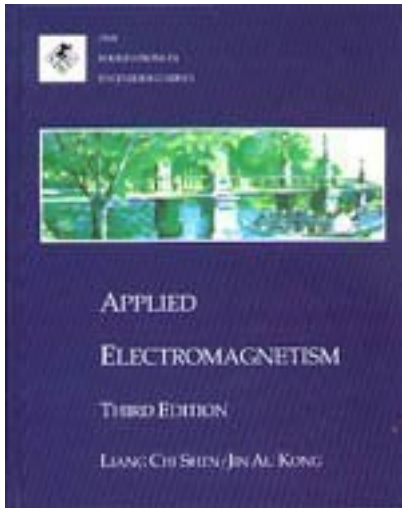


Applied Electromagnetism



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In their successful text, Shen and Kong cover fundamentals of static and dynamic electromagnetism fields and waves. The authors employ a unique approach, beginning with a study of Maxwell's equations and waves and covering electromagnetic fields later. This presentation allows students to work with electromagnetic concepts using relatively simple computational analysis, building in a logical progression to more complex topics and mathematical methods for analysis. The Third Edition provides computer-based problems, homework problems, end-of-chapter summaries, and a rich collection of real-world application examples that include discussion of cellular phone and microwave exposure limits set by IEEE; safety concerns about electromagnetic fields from power lines; new and powerful magnets; and single-mode optical fibers.

作者介绍:

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评论

僅適合已修過至少一門電磁學的學生閱讀，本書針對觀念入門講解很少，一開始就簡單教你phasor form，非常不適合入門。然而，對於已有基礎觀念的學生，這本書就是一本能增加你的應用知識的書，推薦已有基礎的學生閱讀。裡面的題目也都是生活應用題。

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书评
