

<<固态物理学>>

图书基本信息

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内容概要

固体物理学是一个一直蓬勃发展着的物理学分支，新理论和新现象不断涌现，人们期望新的教科书能够体现固体物理学研究前沿的最新进展。

本书在介绍了对固体的几何描述和晶体电子结构以后，对绝热原理和晶格振动，固体中的散射与输运行为，磁学和超导电性等内容进行了详细的剖析。

本书内容丰富，且体现了理论与实验兼顾、基础原理与细节的前沿进展兼顾的原则，可作为物理学领域的研究生专业课教科书和研究人员参考书。

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