

<<表面物理学概念>>

图书基本信息

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内容概要

本书是晶体表面物理学概念和现象的入门书籍。

内容涵盖洁净表面和吸附物覆盖表面、原子结构、振动性质、电子结构的热力学和统计性质以及物理吸附和化学吸附理论。

这是第二版，对原有内容的做了较大改动，增加了不少习题，可以引起读者对本学科更大兴趣，更好地投入到这门学问。

目次：导论；热力学和表面的统计性质；表面的原子结构；表面的振动；表面的电子结构；吸附现象；附录。

读者对象：物理专业研究生，教师和相关专业的工作人员。

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