

<<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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<<表面物理学概念>>

书籍目录

1. introduction
2. thermodynamical and statistical properties of clean surfaces
 - 2.1 thermodynamics of a surface at equilibrium
 - 2.2 equilibrium shape of a crystal
 - 2.3 facetting
 - 2.4 the roughening transitionproblems
3. atomic structure of surfaces
 - 3.1 surface crystallography
 - 3.2 experimental techniquesproblems
4. vibrations at surfaces
 - 4.1 elastic forces in crystals
 - 4.2 bulk modes
 - 4.3 surface modes
 - 4.4 spectral densities of modes
 - 4.5 vibrational thermodynamical functions
 - 4.6 mean square displacementsproblems
5. electronic structure of surfaces
 - 5.1 jellium model
 - 5.2 nearly free electron model-surface states
 - 5.3 tight-binding approximation
 - 5.4 application of the tight-binding approximation to
 - 5.5 application of the tight-binding approximation tosemiconductor surfaces
 - 5.6 other methods
 - 5.7 surface plasmons in metals
 - 5.8 image potential
 - 5.9 some further remarks on exchange and correlationenergies
 - 5.10 experimental techniques for investigating the electronic structure
 - 5.10.2 photoemission of valence electronic states
 - 5.10.3 inverse photoemission
 - 5.10.4 spatially-resolved tunneling spectroscopy
 - 5.10.5 measurement of surface plasmons
 - 5.10.6 measurement of the work function
 - 5.10.7 measurement of surface energiesproblems
6. adsorption phenomena
 - 6.1 thermodynamical approach
 - 6.2 statistical methods
 - 6.3 physisorption

<<表面物理学概念>>

- 6.4 chemisorption
- 6.5 interactions between adsorbates
- 6.6 electronic structure of ordered overlayers an example: o on
ni(100)
- problems
- appendices
 - a. theory of scattering by a spherical potential: brief
summary
 - b.the continued fraction technique
 - c.electromagnetic waves in matter
 - d.calculation of the variation of the total energy due to a
perturbing external charge distribution within the density
functional formalism
 - e.useful relations for the study of many body interactions
 - f.interaction of an electron with an electromagnetic
 - g.calculation of the current in a scanning tunneling
microscope
 - h.calculation of the atomic dynamic polarizability
 - i.variation of the density of states due to a perturbing
potential
 - j.energy of chemisorption in the anderson-grimley-newns model
using contour integrals
 - k.elastic constants and elastic waves in cubic crystals
- references
- subject index

<<表面物理学概念>>

章节摘录

版权页：插图：

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