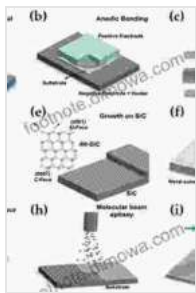


Materials and Applications for Electronics and Optoelectronics

A Comprehensive Guide to the Latest Developments in Electronic and Optoelectronic Materials

By Wiley

This comprehensive guide provides an up-to-date overview of the latest developments in electronic and optoelectronic materials. It covers a wide range of topics, including semiconductors, dielectrics, metals, organic materials, nanomaterials, thin films, coatings, and interfaces.



Molecular Beam Epitaxy: Materials and Applications for Electronics and Optoelectronics (Wiley Series in Materials for Electronic & Optoelectronic Applications)

by James A. B. Mahaffey Jr.

★★★★★ 5 out of 5

Language : English
File size : 38001 KB
Text-to-Speech : Enabled
Enhanced typesetting : Enabled
Print length : 508 pages
Lending : Enabled
Screen Reader : Supported

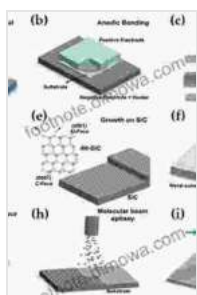


The book is divided into three parts. The first part introduces the basic concepts of electronic and optoelectronic materials. The second part discusses the different types of materials used in electronic and

optoelectronic devices, and their properties. The third part describes the applications of electronic and optoelectronic materials in a variety of devices, such as transistors, lasers, and solar cells.

This book is an essential resource for researchers and engineers working in the field of electronic and optoelectronic materials. It is also a valuable reference for students studying materials science and engineering.

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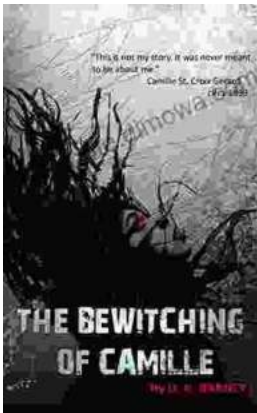
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