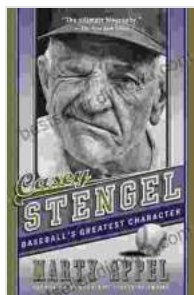


Macromolecular Physics Volume Crystal Nucleation Growth Annealing: A Comprehensive Guide



Macromolecular Physics. Volume 2: Crystal Nucleation, Growth, Annealing by Bernhard Wunderlich

★★★★☆ 4.7 out of 5

Language	: English
File size	: 31237 KB
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Screen Reader	: Supported
Enhanced typesetting	: Enabled
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Print length	: 384 pages
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Crystal nucleation, growth, and annealing are fundamental processes in the formation of macromolecular materials. These processes determine the structure, properties, and performance of materials such as plastics, fibers, films, and biomaterials.

Macromolecular Physics Volume Crystal Nucleation Growth

Annealing is a comprehensive and up-to-date reference on the fundamental principles and latest advances in crystal nucleation, growth, and annealing of macromolecules. This book is an essential resource for researchers and practitioners in the field of macromolecular science and technology.

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* Comprehensive coverage of the fundamental principles and latest advances in crystal nucleation, growth, and annealing of macromolecules * Detailed discussion of the role of molecular structure, processing conditions, and environmental factors on crystal formation * In-depth analysis of the kinetics and thermodynamics of crystal nucleation and growth * Extensive discussion of the effects of crystal annealing on crystal structure and properties * Case studies on the application of crystal nucleation, growth, and annealing in the development of macromolecular materials

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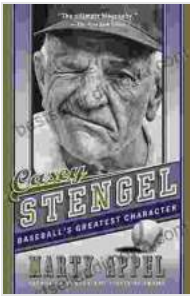
Table of Contents

* Chapter 1: * Chapter 2: Crystal Nucleation * Chapter 3: Crystal Growth * Chapter 4: Crystal Annealing * Chapter 5: Applications of Crystal Nucleation, Growth, and Annealing

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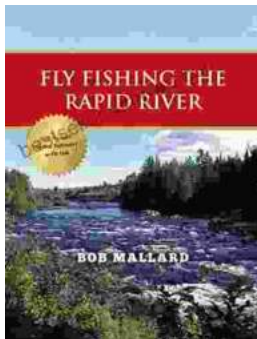
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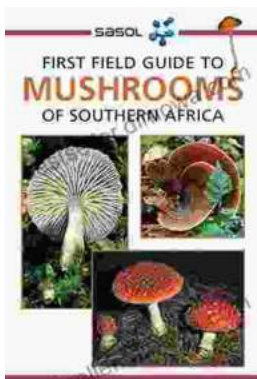
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