Principle Materials and Devices Series on Chemistry, Energy, and the Environment

The Principle Materials and Devices Series on Chemistry, Energy, and the Environment is a comprehensive and up-to-date reference work that provides a thorough overview of the field. The series covers a wide range of topics, including the synthesis, characterization, and application of materials for energy storage, conversion, and utilization.

Perovskite Solar Cells: Principle, Materials And Devices (Series On Chemistry, Energy And The Environment Book 1) by Mark Hawthorne

4.9 out of 5

Language	: English
File size	: 10283 KB
Text-to-Speech	: Enabled
Screen Reader	: Supported
Enhanced typesetting	: Enabled
Print length	: 244 pages

The series is divided into five volumes, each of which covers a specific topic area. Volume 1, Fundamentals of Energy Materials, provides a basic to the field of energy materials. Volume 2, Energy Storage Materials, covers the synthesis, characterization, and application of materials for energy storage. Volume 3, Energy Conversion Materials, covers the synthesis, characterization, and application of materials for energy conversion. Volume 4, Energy Utilization Materials, covers the synthesis, characterization, and application of materials for energy utilization. Volume

5, Sustainable Energy Materials, covers the synthesis, characterization, and application of materials for sustainable energy.

The series is written by a team of leading experts in the field of energy materials. Each volume is edited by a renowned scientist who is an authority on the topic. The volumes are written in a clear and concise style, and they are illustrated with numerous figures and tables.

The Principle Materials and Devices Series on Chemistry, Energy, and the Environment is an essential reference work for researchers, engineers, and students in the field of energy materials. The series provides a comprehensive and up-to-date overview of the field, and it is an invaluable resource for those who are working to develop new and improved energy materials.

Key Features

- Comprehensive coverage of the field of energy materials
- Written by a team of leading experts in the field
- Clear and concise writing style
- Numerous figures and tables
- Essential reference work for researchers, engineers, and students

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4. Volume 4: Energy Utilization Materials
5. Volume 5: Sustainable Energy Materials

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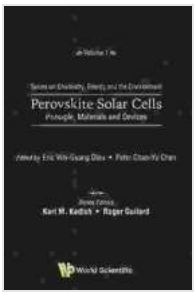

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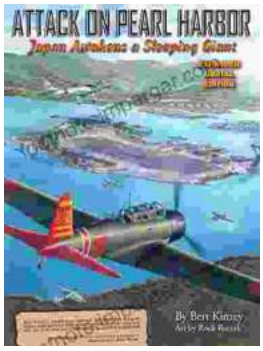

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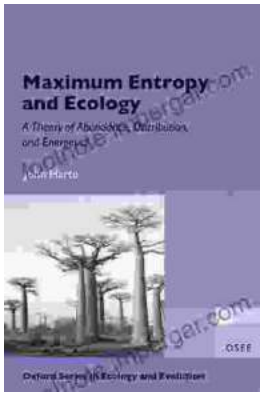

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