

Energy: production, conversion, storage, conservation, and coupling

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Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20397660&lokasi=lokal>

Abstrak

[Understanding the sustainable use of energy in various processes is an integral part of engineering and scientific studies, which rely on a sound knowledge of energy systems. Whilst many institutions now offer degrees in energy-related programs, a comprehensive textbook, which introduces and explains sustainable energy systems and can be used across engineering and scientific fields, has been lacking. Energy : production, conversion, storage, conservation, and coupling provides the reader with a practical understanding of these five main topic areas of energy including 130 examples and over 600 practice problems., Understanding the sustainable use of energy in various processes is an integral part of engineering and scientific studies, which rely on a sound knowledge of energy systems. Whilst many institutions now offer degrees in energy-related programs, a comprehensive textbook, which introduces and explains sustainable energy systems and can be used across engineering and scientific fields, has been lacking. Energy : production, conversion, storage, conservation, and coupling provides the reader with a practical understanding of these five main topic areas of energy including 130 examples and over 600 practice problems.]