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PONGAMIA PINNATA AND JATROPHA CURCUS BIODIESEL
CHAPTER 11: EFFECT OF FUNGAL BIOTIC STRESS ON PHYSIC NUT (JATROPHA CURCAS L.)PART 5: CATALYSIS FOR BIOFUELS; CHAPTER 12: A CHEMIST'S PERSPECTIVE ON BIOENERGY-OPPORTUNITIES AND CHALLENGES; Untitled

Sommario/riassunto

Energy is one of the prime needs of the modern world, and energy demands have been rapidly increasing in the recent years owing to rapid advancements in industrialization and population explosion. Conventional fossil fuels are being depleted at rapid rates, and the use of conventional sources such as coal or nuclear sources cause several hazards to the environment. New sources of fuel, such as bioenergy, are an ideal option for fulfilling ever-increasing energy demands. This important book offers an exploration of these alternate fuel sources, including biohydrogen, microbial fuel cells, bioet