



# Microalgae as a Feedstock for Biofuels (SpringerBriefs in Microbiology)

*Luisa Gouveia*

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## **Microalgae as a Feedstock for Biofuels (SpringerBriefs in Microbiology)** Luisa Gouveia

This Brief provides a concise review of the potential use of microalgae for biofuel production. The following topics are highlighted: the advantages of microalgae over conventional biofuel-producing crops; technological processes for energy production using microalgae; microalgal biomass production systems, production rates and costs; algae cultivation strategies and main culture parameters; biomass harvesting technologies and cell disruption; CO<sub>2</sub> sequestration; life cycle analysis; and algal biorefinery strategies. The conclusions section discusses the contribution of the technologies described to environmental sustainability and future prospects.

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