

Modern Oil Processing: Sustainably Meeting Global Energy Demands

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Abstract

Modern oil processing is essential for meeting global energy demands sustainably. This review discusses the challenges and opportunities in the industry, focusing on the integration of renewable energy and advanced technologies to reduce carbon emissions and improve efficiency. Key areas of research include the development of sustainable feedstocks, the use of green solvents, and the implementation of circular economy principles. The article highlights the need for collaborative efforts between industry, academia, and government to address the complex challenges of sustainable oil processing.

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