

Catalysis for a Sustainable Environment : Reactions, Processes and Applied Technologies

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Rok wydania

2024

Kolekcja

Naukowa

Język

Angielski

Typ publikacji

Streszczenie

"Catalysis for a Sustainable Environment" covers the use of catalysis in its various approaches, including homogeneous, supported, and heterogeneous catalysis, and photo- and electrocatalysis, towards sustainable environmental benefits. The text fosters interdisciplinarity in sustainability by illustrating modern perspectives in catalysis, from fields including inorganic, organic, organometallic, bioinorganic, pharmacological, and analytical chemistry, along with chemical engineering and materials science.

Słowa kluczowe

catalysis, photocatalysis, electrocatalysis

Adres publiczny

https://www.wiley-vch.de/en/?option=com_eshop&view=product&isbn=978-1-119-87052-4