



Catalyst Deactivation in Hydrocarbon Processing

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Message from the Guest Editors

This Special Issue aims to draw together scientific works on the recent advances in catalyst deactivation, catalyst regeneration, novel catalyst formulations with enhanced stability/tolerance characteristics, understanding of mechanisms, advances in process line-ups, advances in process conditions and reactors, and development of improved methods and tools for investigation.

Keywords

- hydrocarbon processing
- deactivation
- regeneration
- catalyst degradation
- carbon deposition
- sintering
- poisoning
- modeling
- reactor systems

Deadline for manuscript
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