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Recent Advances in Catalytic Reforming for Hydrogen/Syngas Production

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Message from the Guest Editors

Catalytic reforming is one of the main industrial processes for obtaining a wide variety of products. In particular, hydrogen production by reforming processes (such as steam reforming, dry reforming, and aqueous-phase reforming) has attracted considerable interest. However, by-product formation and catalyst deactivation (in particular, by carbon deposition) are among the main concerns. This Special Issue aims to cover recent trends and advances in different catalytic reforming processes, both conventional and intensified, for hydrogen production. Full research papers, review papers, and short communications are welcome for this Special Issue.



