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Catalysis plays a pivotal role in the petroleum refining as most of the processes are catalytic. Petroleum fractions produced through fractional distillation of crude oil does not fulfill the quality standard to be used as fuels and increasing market demands. The improvement in the unconventional oil reserves is highly anticipated to provide a lucrative growth to the catalysts used in the ...

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Overview of catalyst application in petroleum refinery for biomass catalytic pyrolysis and bio-oil upgrading. Zhongyi Ma a, Lin Wei * b, Wei Zhou * c, Litao Jia a, Bo Hou a, Debao Li * a and Yongxiang Zhao c a State Key Lab of Coal Conversion, Institute of Coal Chemistry, Chinese Academy of Sciences, Taiyuan, 030001 China. E-mail: dbli@sxicc.ac.cn; Tel: +86-351-4121793 b Department of ...

Overview of catalyst application in petroleum refinery for ...

Jorge Ancheyta is Manager of Products for the Transformation of Crude Oil at the Mexican Institute of Petroleum (IMP), where he has worked since 1989. His work centers on the development and application of petroleum refining catalysts, kinetic and reactor models, and process technologies mainly in catalytic cracking, catalytic reforming, middle distillate hydrotreating and heavy oils upgrading.

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