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New solid acid based breakthrough technologies

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Recent advances in catalyst science and process technology have led to the commercialization of a number of new solid acid-based technologies. These technologies not only represent the first examples of a new process class, but also emphasize, once again, that technology renewal of our mature refining and petrochemical industries is still possible. The fundamental work in the discovery and characterization of new materials continues to make these advances possible and ultimately drives commercial innovation.



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