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Fischer-Tropsch synthesis over iron catalysts with corncob-derived promoters

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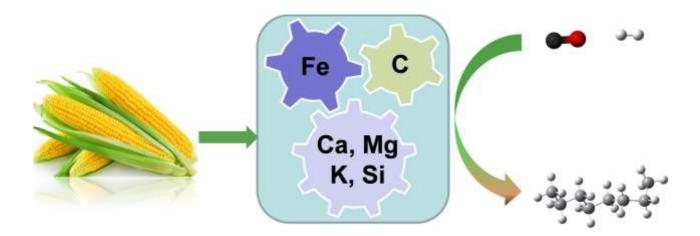


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Graphic abstract

The introduction of promoters derived from corncob into Fe/C catalyst strikingly improves the performance of Fischer-Tropsch synthesis. Trace minerals from corncob can replace promoters from chemical reagents.



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