

A Mild Solution Strategy for the Synthesis of Mesoporous CeO₂ Nanoflowers Derived from Ce(HCOO)₃

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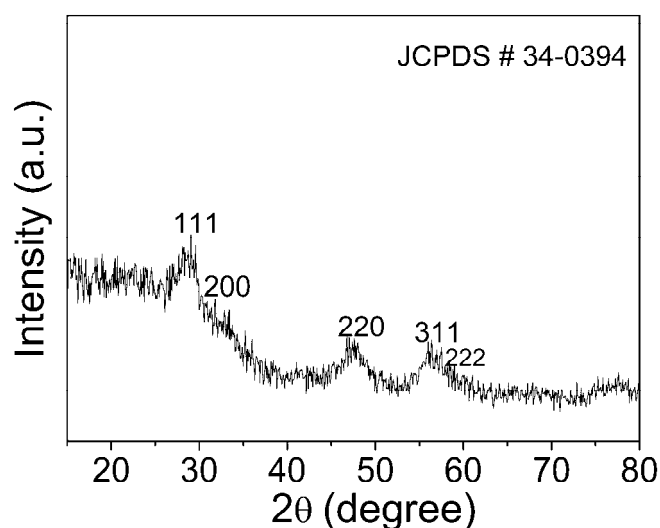


Fig. S1 XRD pattern of the product obtained by aging the solution at room temperature for 10 days.

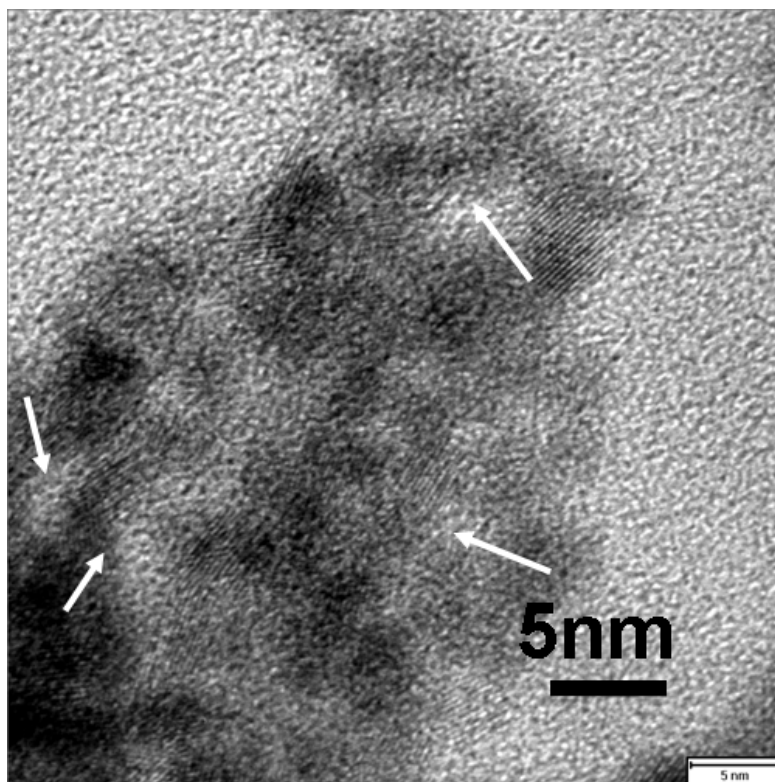


Fig. S2 HRTEM image of one branch of the CeO₂ nanoflower. The nanopores were indicated by the white arrows.

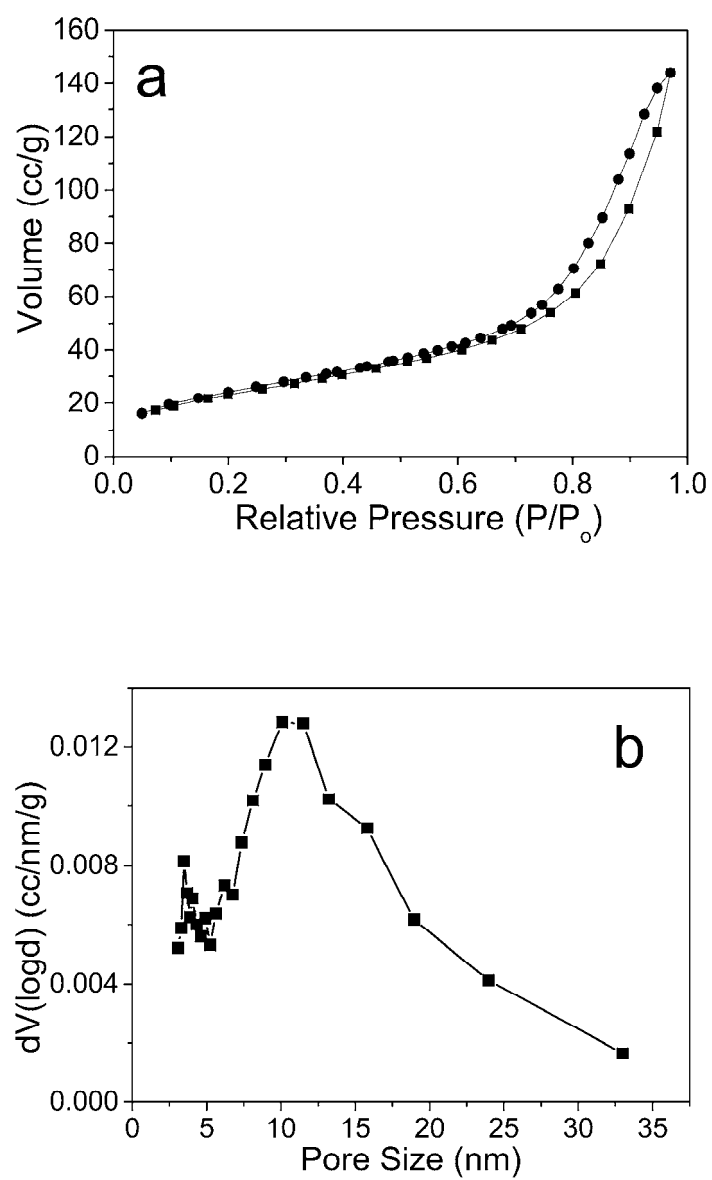


Fig. S3 (a) N₂ adsorption-desorption isotherms of the CeO₂ spherical-like structures and (b) is the corresponding BJH pore size distribution curve

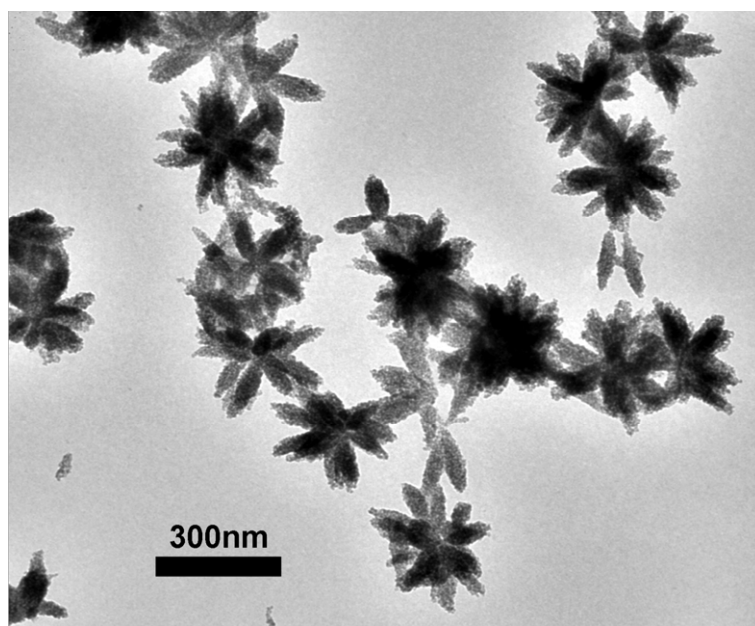


Fig. S4 TEM image of the CeO₂ flower-like structures obtained after the catalytic measurement