

Comparison of structure and methanol electrooxidation ability from irregular PtNi nanocrystal to PtNiRu nanodendrite

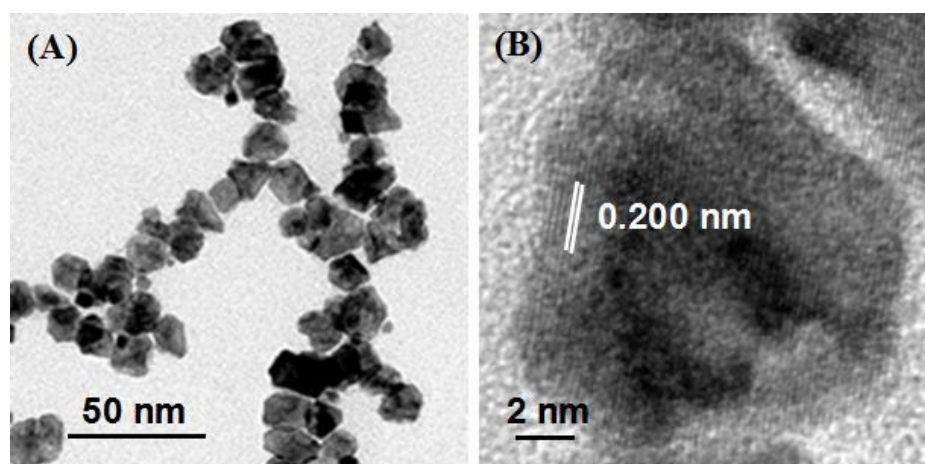
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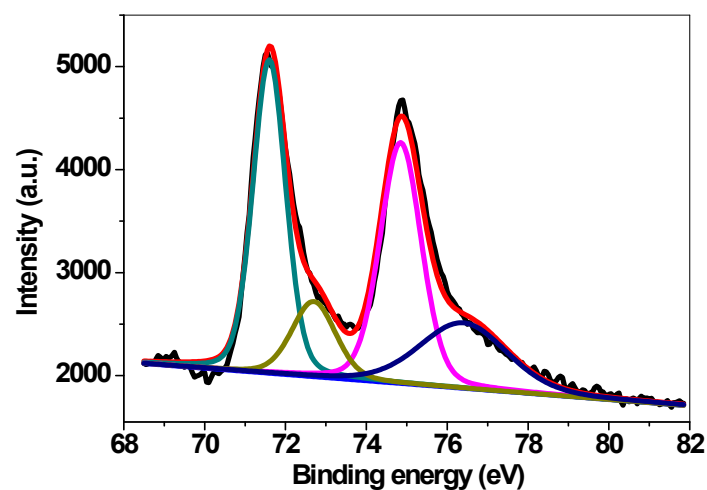
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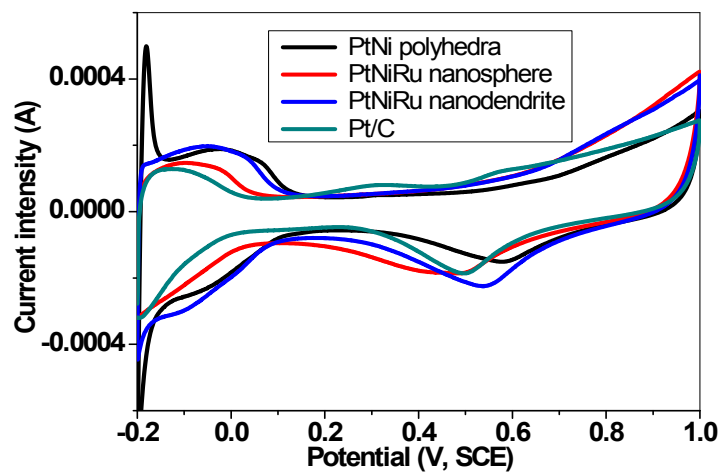
These authors contributed equally.



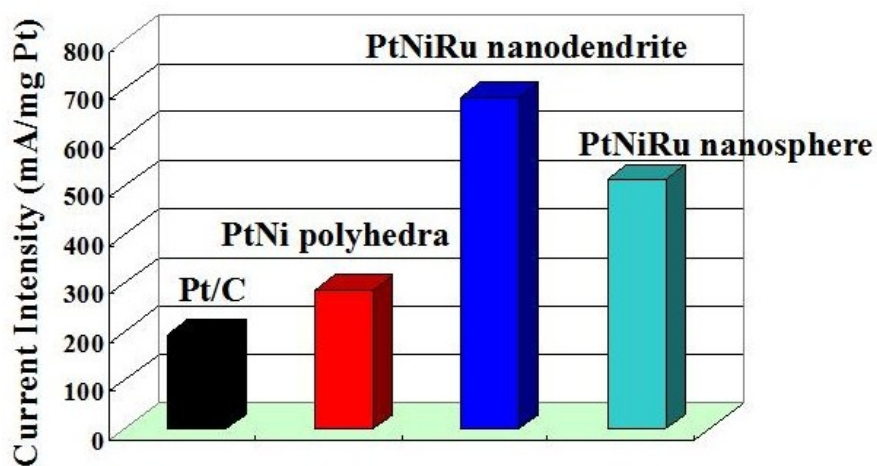
SFig.1. TEM (A) and HRTEM (B) image of PtNi polyhedra.



SFig.2. XPS spectrum of Pt 4f in the PtNi polyhedra.



SFig. 3. CV curves of the samples in 0.5 M H₂SO₄.



SFig. 4. Comparison of the mass activity of the samples.