

Application of thermal analysis in the preparation and characterization of super conducting $\text{YBa}_2(\text{Cu}_{1-x}\text{Cr}_x)\text{O}_8$ oxides
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Aqueous and non-aqueous sol-gel synthesis routes for the preparation of calcium hydroxyapatite

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Calcium hydroxyapatite, $\text{Ca}_{10}(\text{PO}_4)_6(\text{OH})_2$ ceramics prepared by aqueous sol-gel processing

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