

“Superconducting YBa₂Cu₃O_{7-x} Nanocomposites Using Preformed ZrO₂ Nanocrystals: Growth Mechanisms and Vortex Pinning Properties”. De Keukeleere K, Cayado P, Meledin A, Vallès F, De Roo J, Rijckaert H, Pollefeyt G, Bruneel E, Palau A, Coll M, Ricart S, Van Tendeloo G, Puig T, Obradors X, Van Driessche I, *Advanced Electronic Materials* **2**, 1600161 (2016). <http://doi.org/10.1002/aelm.201600161>