

“Observation of superconductivity ($T_c = 50K$) in a new tetragonal alkaline-earth cuprate $S_{0.8Ba1.2CuO_3+\delta}$ synthesised at ambient pressure”. Hodges JP, Slater PR, Edwards PP, Greaves C, Slaski M, Van Tendeloo G, Amelinckx S, Physica: C : superconductivity **260**, 249 (1996). [http://doi.org/10.1016/0921-4534\(96\)00118-9](http://doi.org/10.1016/0921-4534(96)00118-9)