

Supplementary Material

Silica bifunctional supports for the direct synthesis of H₂O₂; optimization of Br/acid sites and Pd/Br ratio

Gema Blanco-Brieva,^a Frederique Desmedt,^b Pierre Miquel,^{‡b} Jose M. Campos-Martin,^{a*} and Jose L. G. Fierro,^{§a}

^a Sustainable Energy and Chemistry Group. Instituto de Catálisis y Petroleoquímica, CSIC, Marie Curie, 2, Cantoblanco, 28049 Madrid, Spain. <http://www.icp.csic.es/eqs/>

^b Solvay, Rue de Ransbeek, 310, B-1120 Brussels, Belgium

[‡] Deceased (1982–2016). [§] Deceased (1948–2020).

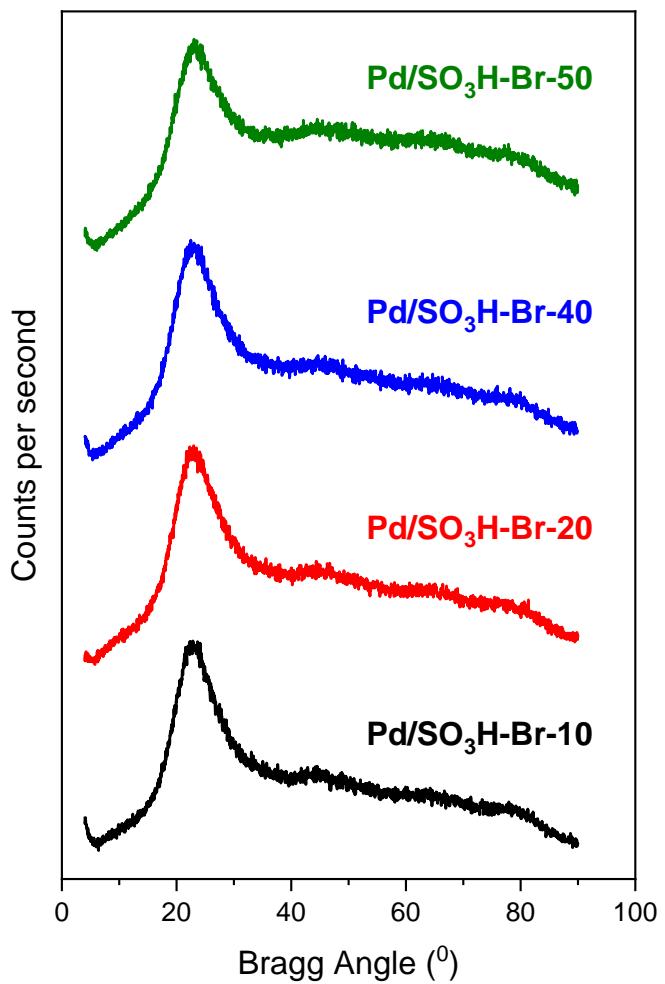


Figure S1 XRD profiles of the catalysts prepared.