

Supplementary Information

# Nitrogen-Doped Superporous Activated Carbons as Electrocatalysts for the Oxygen Reduction Reaction

María José Mostazo-López <sup>1</sup>, David Salinas-Torres <sup>2</sup>, Ramiro Ruiz-Rosas <sup>1</sup>, Emilia Morallón <sup>2</sup> and Diego Cazorla-Amorós <sup>1,\*</sup>

<sup>1</sup> Department of Inorganic Chemistry and Materials Institute, University of Alicante, Alicante 03080, Spain; mj.mostazo@ua.es (M.J.M.-L.); ramiro@uma.es (R.R.-R.)

<sup>2</sup> Department of Physical Chemistry and Materials Institute, University of Alicante, Alicante 03080, Spain; david.salinas@ua.es (D.S.-T.); morallon@ua.es (E.M.)

\* Correspondence: cazorla@ua.es; Tel.: +34-965-903-946

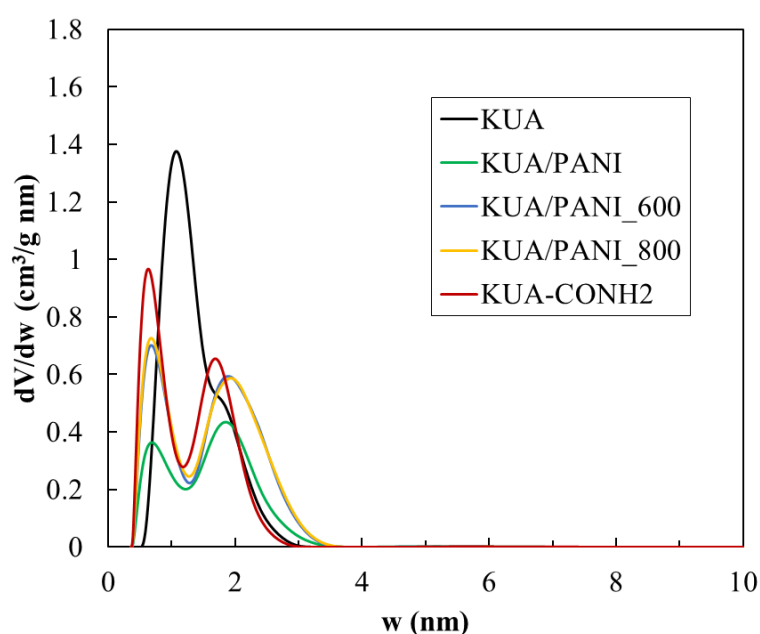


Figure S1. N<sub>2</sub> adsorption 2D-NLDFT-PSD of all KUA-based samples.

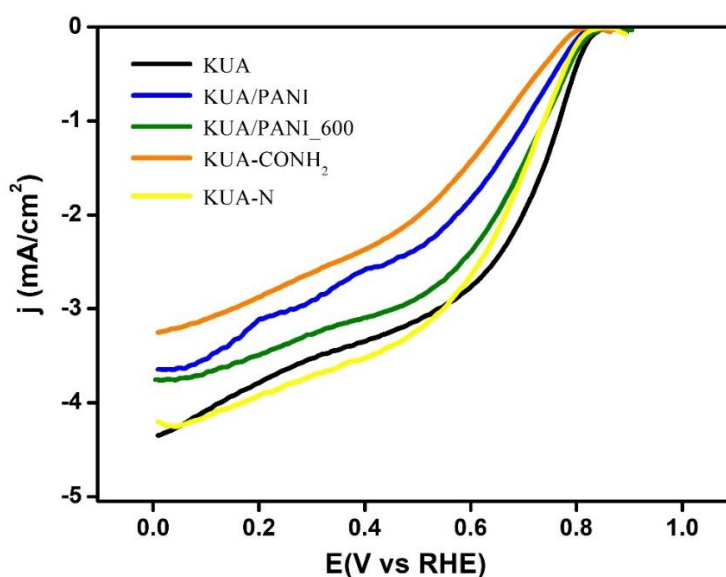


Figure S2. LSV curves for the catalysts in O<sub>2</sub>-saturated 0.1 M KOH at 1600 rpm.  $v = 5$  mV/s.