Expression of concern: Preparation and characterization of nano-sized Pt–Ru/C catalysts and their superior catalytic activities for methanol and ethanol oxidation

Anna Simpson


The Royal Society of Chemistry has been made aware that the Ru 3p$_{1/2}$ electron spectrum in Fig. 8b in this Physical Chemistry Chemical Physics article was previously published by the authors in Energy & Fuels as Fig. 9b. The authors have said that this is due to the synthetic method and composition of the two catalysts being the same, however, the authors are not able to provide raw data for the electron spectra for either catalyst.

Physical Chemistry Chemical Physics is publishing this Expression of Concern to alert readers that we are presently unable to confirm the accuracy of the data reported in Fig. 8b this paper.

Anna Simpson
Date: 11th August 2021
Executive Editor, Physical Chemistry Chemical Physics

References