



Supplementary Material: Comparative Study of Epoxy- CsH_2PO_4 Composite Electrolytes and Porous Metal Based Electrocatalysts for Solid Acid Electrochemical Cells

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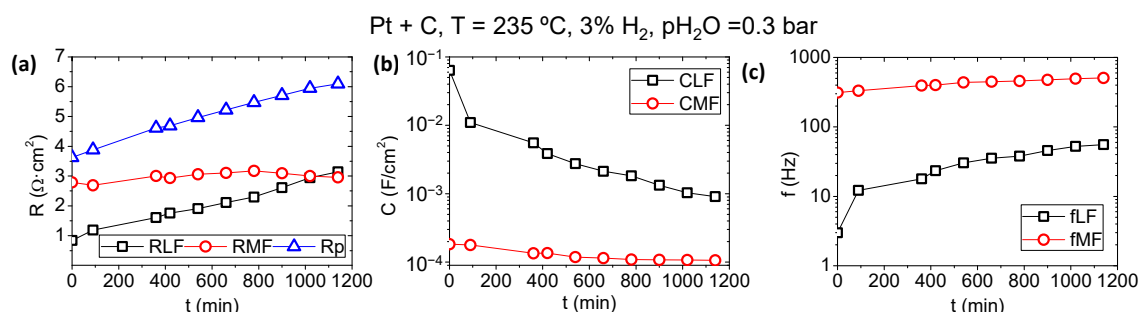


Figure S1. Equivalent electrical circuit fitting results; (a) resistances, (b) capacitances and (c) frequencies for Pt carbon paper as function of time at 235°C and 3% H_2 and pH_2O of 0.3 bar.

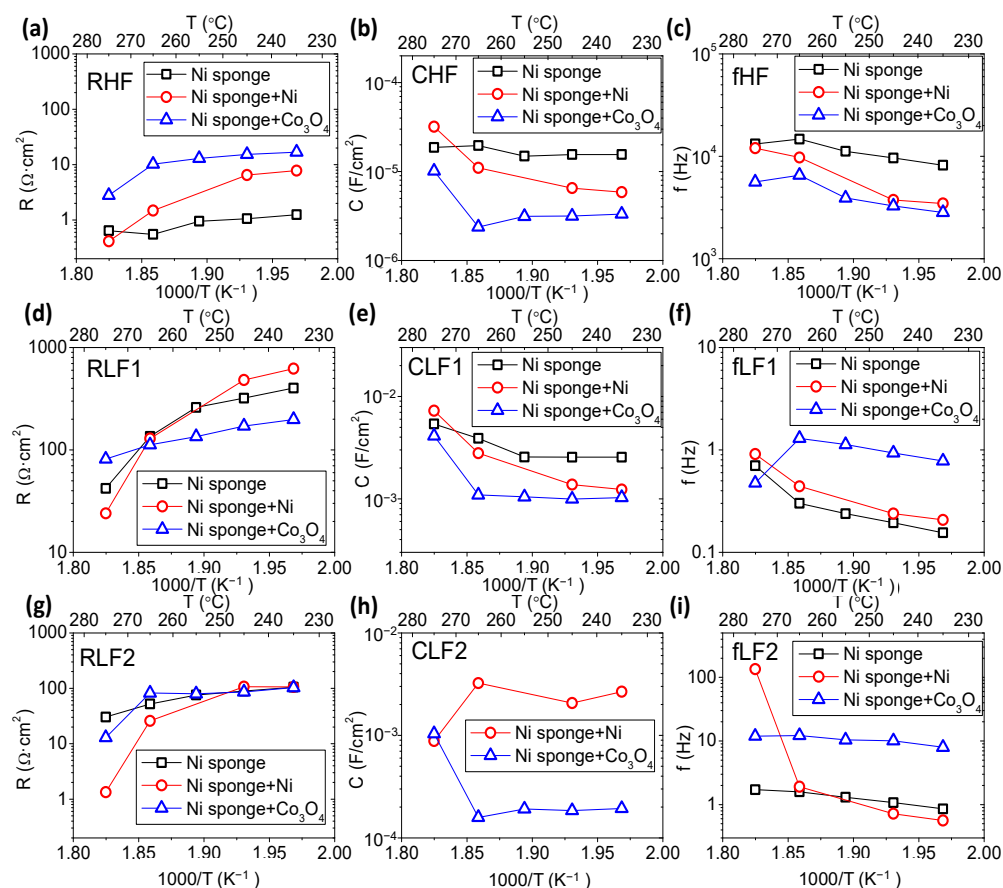


Figure S2. Equivalent electrical circuit fitting results; (a) resistance, (b) capacitance and (c) frequency at HF, (d) resistance, (e) capacitance and (f) frequency of Low Frequency 1 (LF1), (g) resistance, (h) capacitance and (i) frequency at LF2 of Ni sponge, Ni sponge + Ni and Ni sponge + Co_3O_4 at different temperatures.