

Supporting Information

In Situ Electroplating of Ir@Carbon Cloth as High-Performance Selective Oxygen Evolution Reaction Catalyst for Direct Elec-trolytic Recovery of Lead

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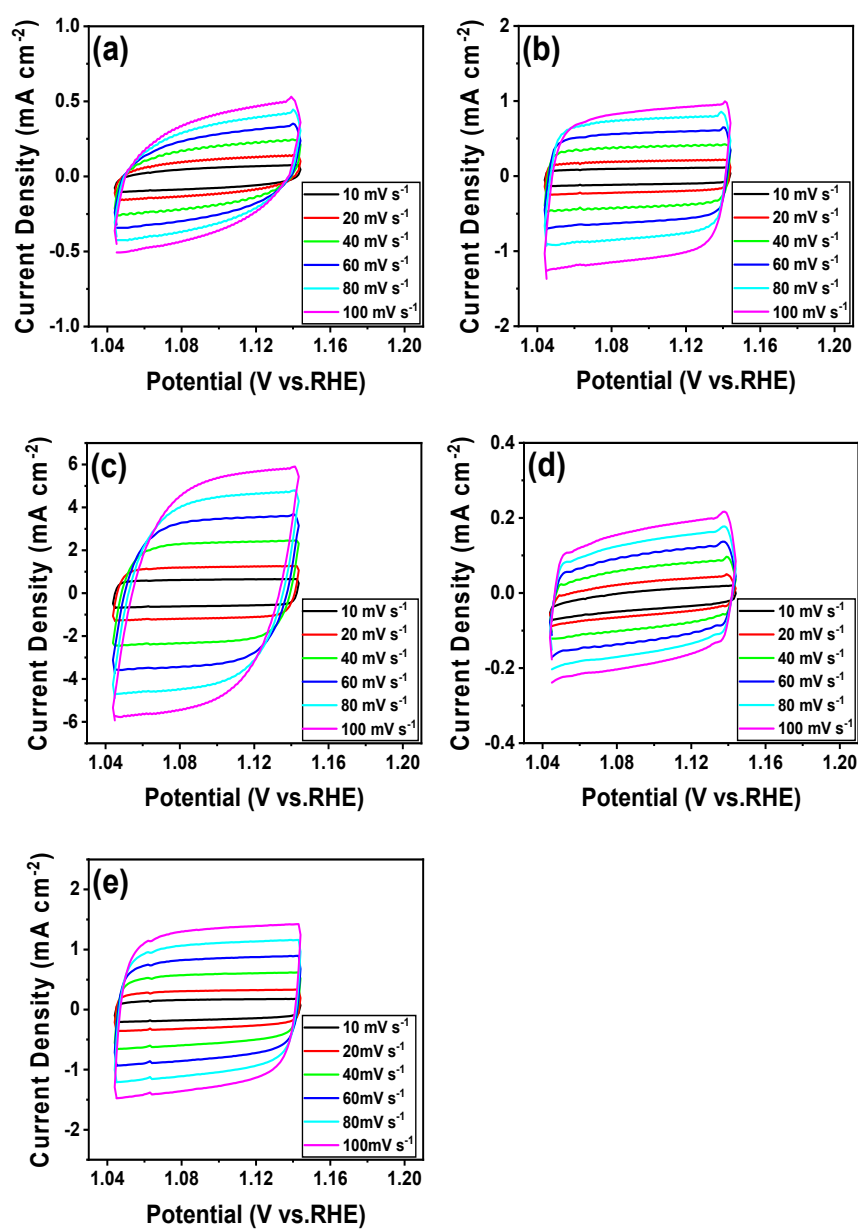


Figure S1. CV curves of CC-Ir at different sweep speeds obtained by electroplating at (a) 25°C , (b) 75°C , (c) 85°C , and (d) 95°C in 0.5 M MSA. (e) CV curves of Ir/C at different sweep speeds.

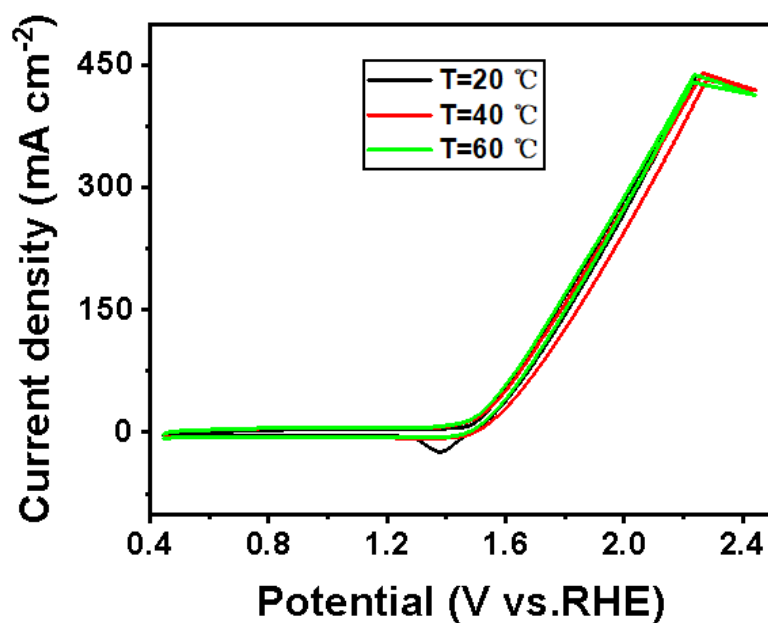


Figure S2. CV curves of CC-Ir in lead methanesulfonate electrolyte at different temperatures.

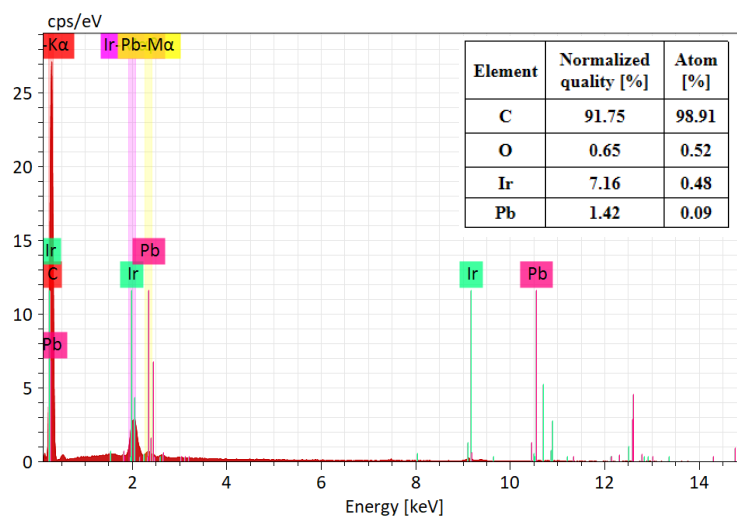


Figure S3. EDS of anodic product after electrolysis of 10 h in lead methanesulfonate electrolyte with CC-Ir.