

**Soft carbon electrodes in capacitive energy extraction: exploring geometry
and operational parameters in capacitive mixing systems**

SUPPLEMENTARY INFORMATION

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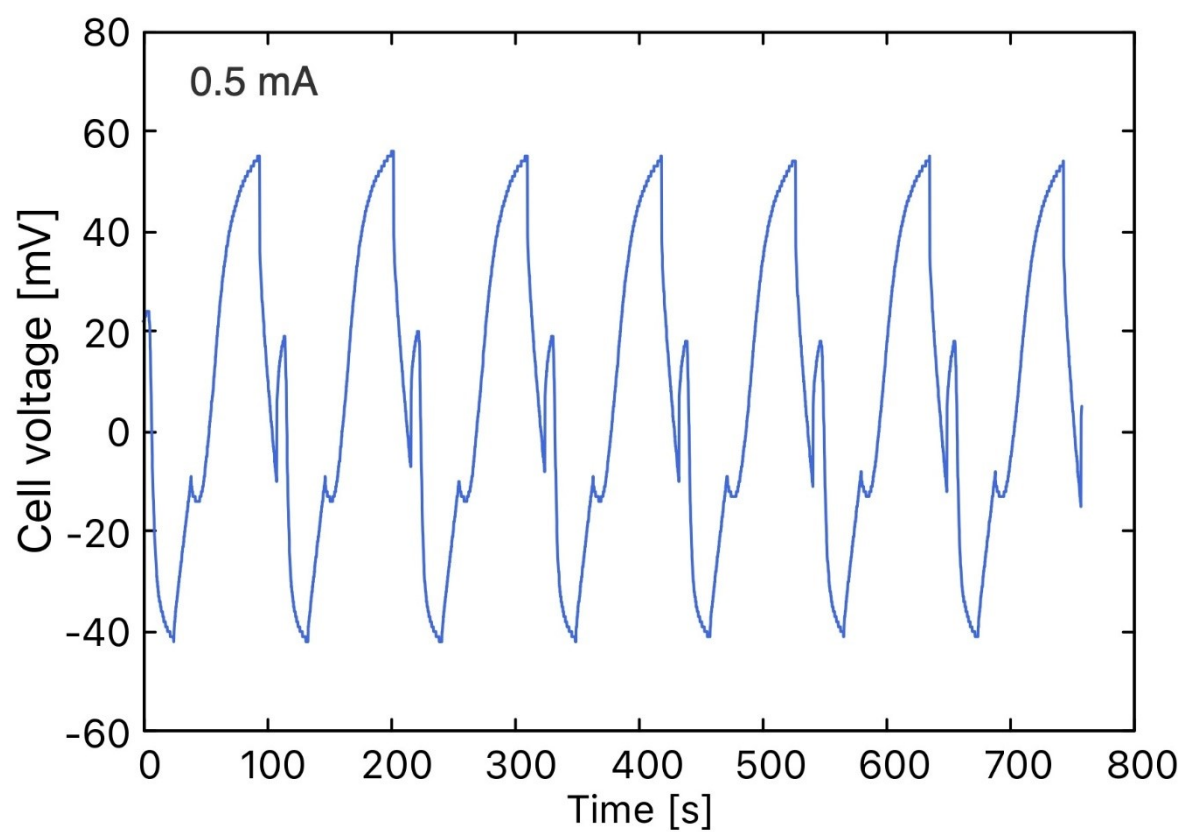


Figure S1. Electric potential difference between electrodes as a function of time in successive cycles for 0.5 mA applied current.