

**Supporting information**

**Cobalt hydroxide [Co(OH)<sub>2</sub>] loaded carbon fiber flexible electrode for high performance  
supercapacitor**

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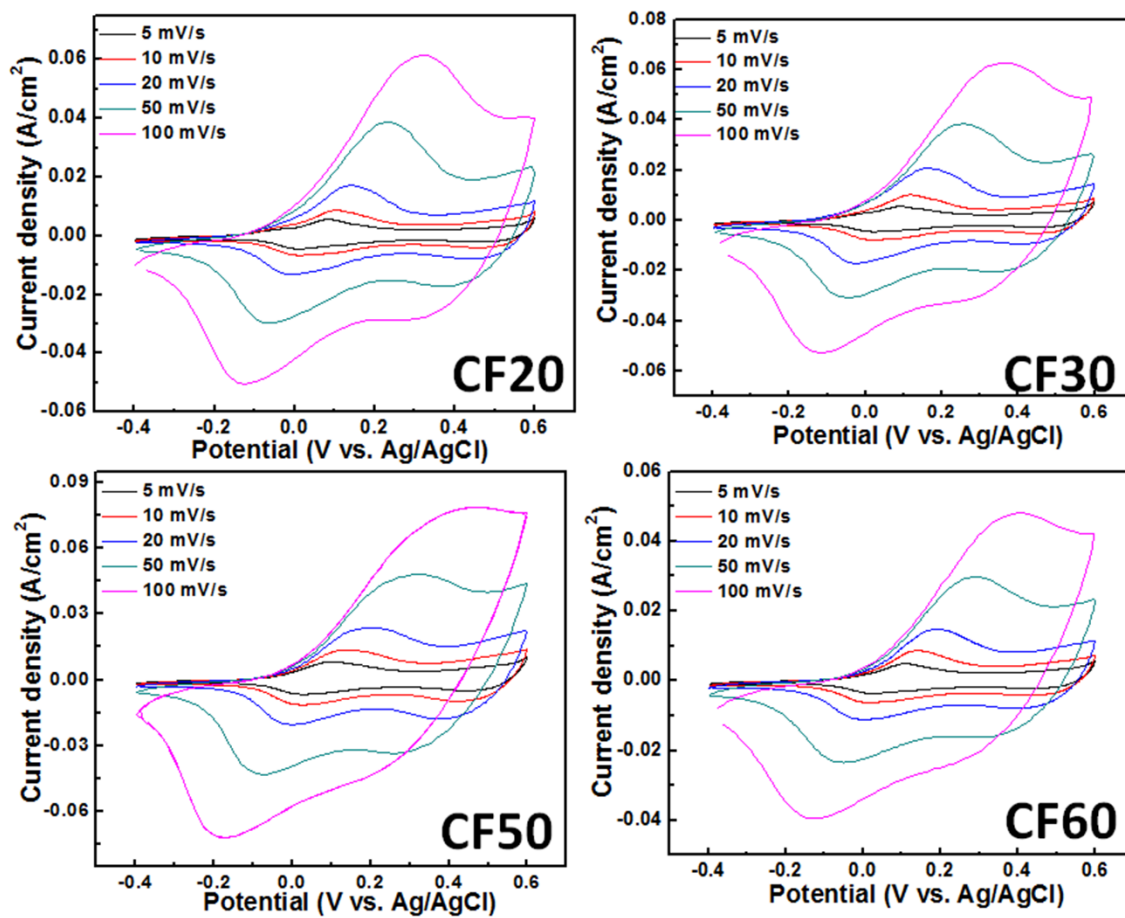
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**Fig. S1** CV curves of CF20 CF30 CF50 and CF60 electrodes at scan rates of 5, 10, 20, 50 and 100 mV/s;



**Fig. S2** Charge discharge curves for CF20 CF30 CF40 and CF50 electrodes at the current densities of 1, 3, 5, 7 and 10 A/g;

