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Novel mixed nickel/cobalt hexacyanoferrate microcubes with synergistic effect for aqueous hybrid supercapacitors

(supporting information)

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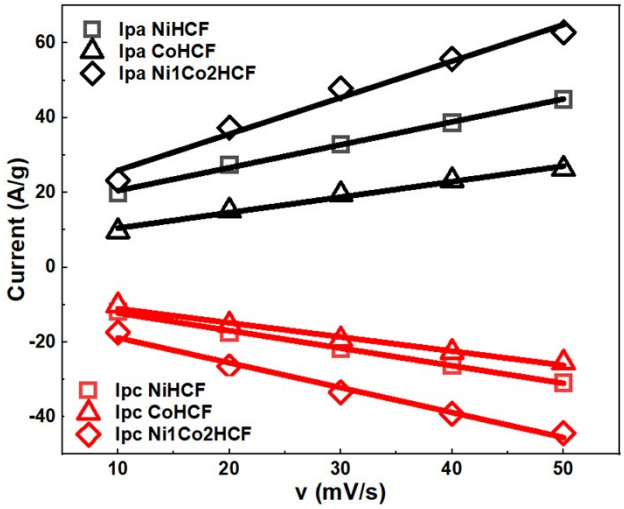

Figure S1. Scan rate-dependent I_{pa} and I_{pc} of NiHCF, CoHCF, and Ni_1Co_2HCF

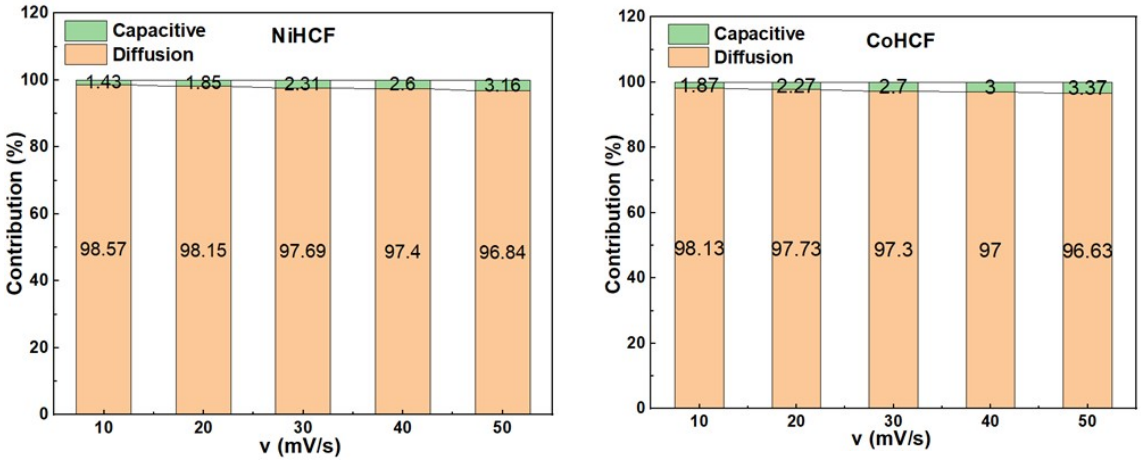

Figure S2. Capacity contribution of NiHCF (left) and CoHCF (right).

Table S1. Energy characteristics of the supercapacitor prototype

Current density (mA cm^{-2})	Specific (areal) capacitance (mF cm^{-2})	Energy density (μWh cm^{-2})	Power density (μW cm^{-2})
1.0	238.0	74.4	750
2.0	108.5	33.9	1500
3.0	55.5	17.3	2244
4.0	26.8	8.4	3009
5.0	14.5	4.5	3724