

**Growth of NiCo₂O₄@MnMoO₄ Nanocolumn Arrays with Superior
Pseudocapacitor Properties Supporting Information**

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Table S1 Electrochemical performance: NiCo₂O₄@MnMoO₄ NCAs vs other reported electrodes.

Supercapacitor electrodes	Specific capacitance (F cm ⁻²)	Capacitance degradation	Capacitance retention
NiCo ₂ O ₄ @MnMoO ₄ nanocolumn arrays (our work)	1.62 at 5 mA cm ⁻²	7.4 % after 5000 cycles	62 % from 1 to 20 mA cm ⁻²
MnMoO ₄ ·4H ₂ O nanoplates ^{S1}	1.15 at 4 mA cm ⁻²	8% after 3000 cycles	55% from 4 to 24 mA cm ⁻²
CoMoO ₄ nanoplate arrays ^{S2}	1.26 at 4 mA cm ⁻²	20.5% after 4000 cycles	62% from 4 to 32 mA cm ⁻²
Co ₃ O ₄ @NiCo ₂ O ₄ nanoforests ^{S3}	0.89 at 1.6 mA cm ⁻²	-57.8% after 2000 cycles	73% from 1.6 to 19.2 mA cm ⁻²
NiCo ₂ O ₄ @NiCo ₂ O ₄ core/shell nanoflake arrays ^{S4}	1.47 at 5 mA cm ⁻²	1.4 % after 4000 cycles	75 % from 2 to 40 mA cm ⁻²
Fe ₃ O ₄ @SnO ₂ core-shell nanorod film ^{S5}	0.7 at 0.2 mA cm ⁻²	17.2 % after 4000 cycles	32 % from 0.2 to 1.66 mA cm ⁻²

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