

Preparation and Supercapacitor Performance of La-doped $\text{Fe}_2(\text{MoO}_4)_3@ \text{CoMoO}_4$ Core-shell Structure

Table S1 The numerical values of the equivalent circuit elements for various electrode materials

Electrode material	R_s	R_{ct}	CPE	W_R
0.1% La- $\text{Fe}_2(\text{MoO}_4)_3@ \text{CoMoO}_4$	4.8	15.2	0.87	2.65
0.3% La- $\text{Fe}_2(\text{MoO}_4)_3@ \text{CoMoO}_4$	4.8	15.3	0.85	2.91
0.5% La- $\text{Fe}_2(\text{MoO}_4)_3@ \text{CoMoO}_4$	3.2	14.5	0.93	1.56
0.8% La- $\text{Fe}_2(\text{MoO}_4)_3@ \text{CoMoO}_4$	4.5	15.2	0.86	2.78
$\text{Fe}_2(\text{MoO}_4)_3@ \text{CoMoO}_4$	6.6	20	0.79	3.25
$\text{Fe}_2(\text{MoO}_4)_3$	12.35	50	0.73	4.57
CoMoO_4	8.3	70	0.72	4.53