

## Supporting Information

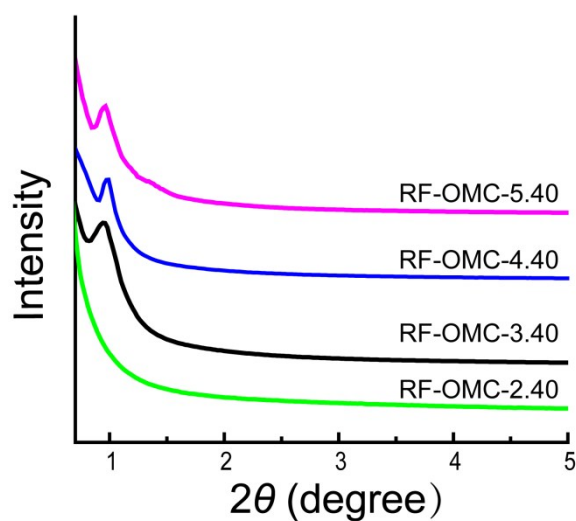


Figure S1. low-angle XRD patterns of RF-OMC.

Table S1. Characteristics of various carbon materials as supercapacitors electrode materials

Materials	Specific capacitance (F g <sup>-1</sup> )	Ref.
RF-OMC-4.40	142.5	this work
OMC	109.1	Nanoscale, 2016, 8, 15671–15680
MCNs	98-142	J. Colloid Interf. Sci., 2012, 377169–175
OMC	100	Chem. Mater., 2008, 20, 7195– 7200
Tubular carbon nanorods	132	J. Mater. Chem. A, 2013, 1, 12198–12205