Supporting Information

Self-assembly mediated 3D Architectural Multiple-heteroatoms Doped Porous Carbons for Supercapacitors

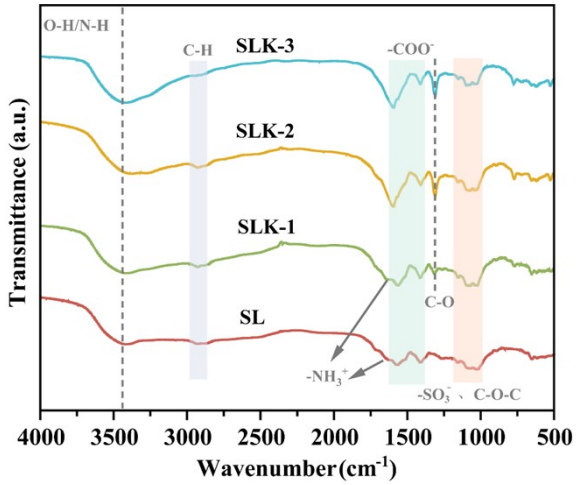

Fig.S1. The FTIR spectra of SL, SLK-1, SLK-2, and SLK-3.

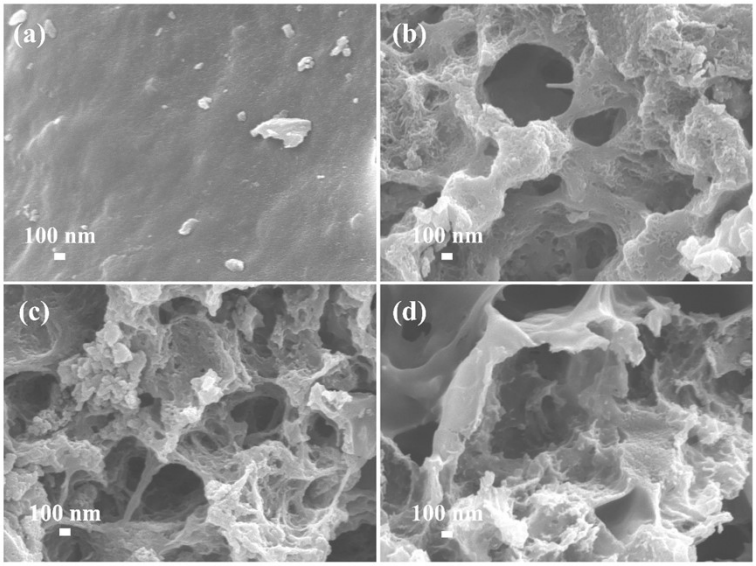

Fig.S2. (a-d) SEM image of SLC, SLKC-1, SLKC-2, SLKC-3.

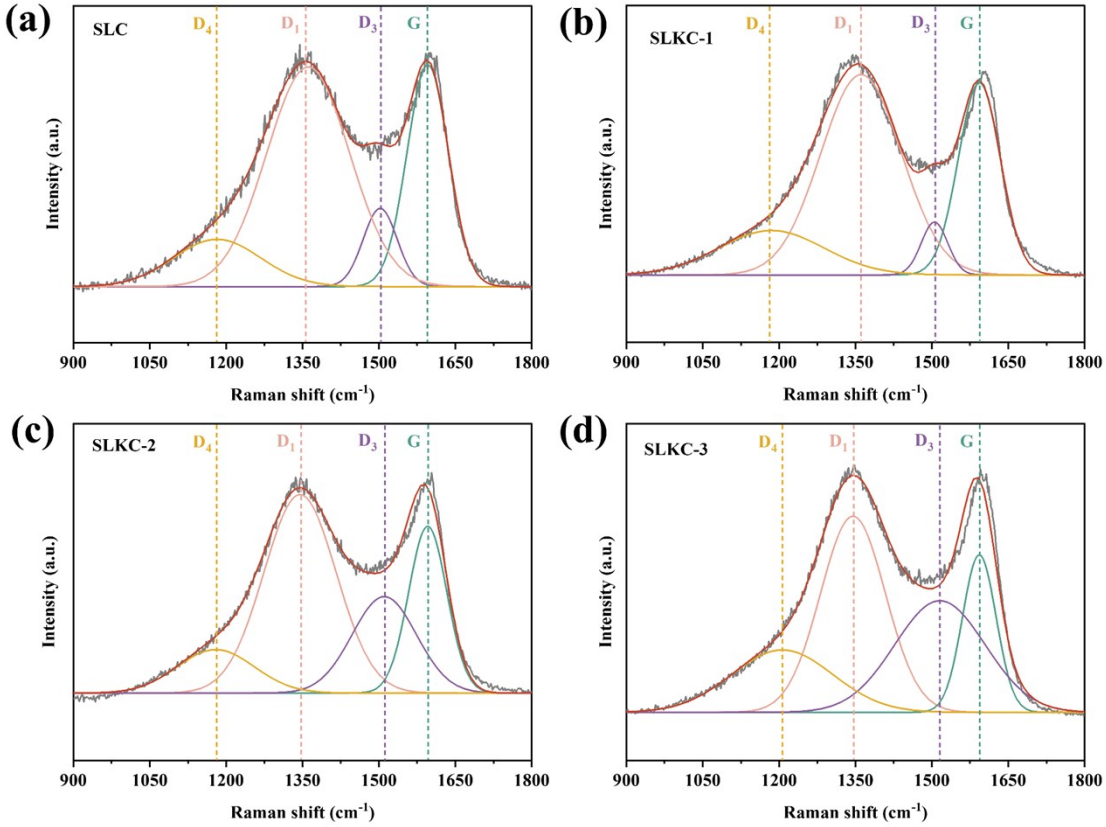

Fig.S3. (a-d) Deconvoluted Raman spectra of SLC, SLKC-1, SLKC-2, SLKC-3.

Table S1. Comparison of the specific capacitances of sample SLKC-2 electroactive materials with reported carbonaceous materials.

Sample	Electrolytes	Current density (A g^{-1})	C_g (F g^{-1})	References
CF	6 M KOH	1.0	182.7	1
AC	6 M KOH	0.5	128	2
HPCF	6 M KOH	1.0	206	3
NKC-3	1 M H_2SO_4	0.5	194.6	4
AO-PC	1 M H_2SO_4	0.5	193	5
graphene/BPC	6 M KOH	0.5	215.8	6
OPAC-PMA	0.5 M H_2SO_4	1.0	126	7
KZAC	6 M KOH	0.5	148	8
MnO2 @ BL	1 M Na_2SO_4	0.5	76	9
PB-15	6 M KOH	0.5	199	10
SLKC-2	6 M KOH	0.5	235	This work

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