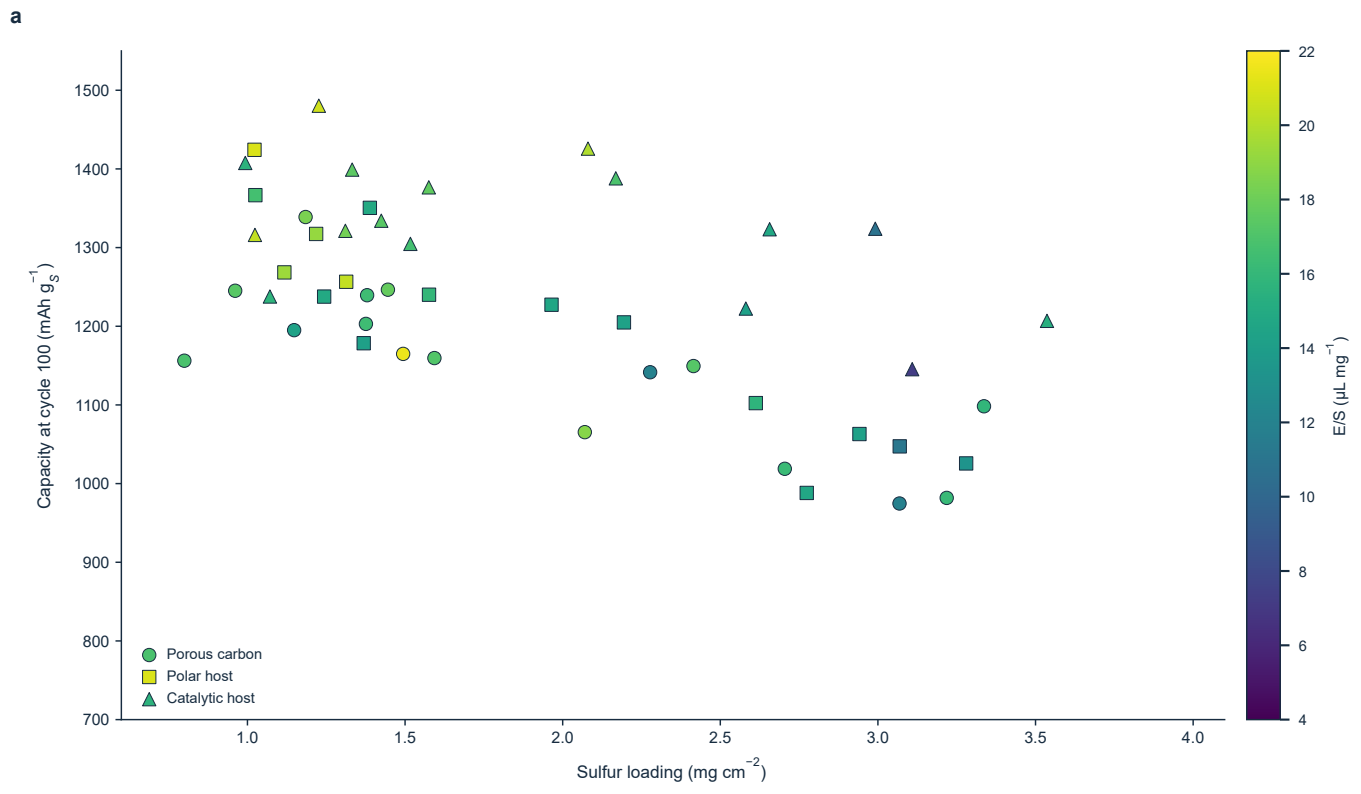
a
Capacity at cycle 100 (mAh g_S^{-1})
1500
1400
1300
1200
1100
1000
900
800
700
1.0
1.5
2.0
2.5
3.0
3.5
4.0
Sulfur loading (mg cm^{-2})
Porous carbon
Polar host
Catalytic host
E/S (μL mg^{-1})
22
20
18
16
14
12
10
8
6
4