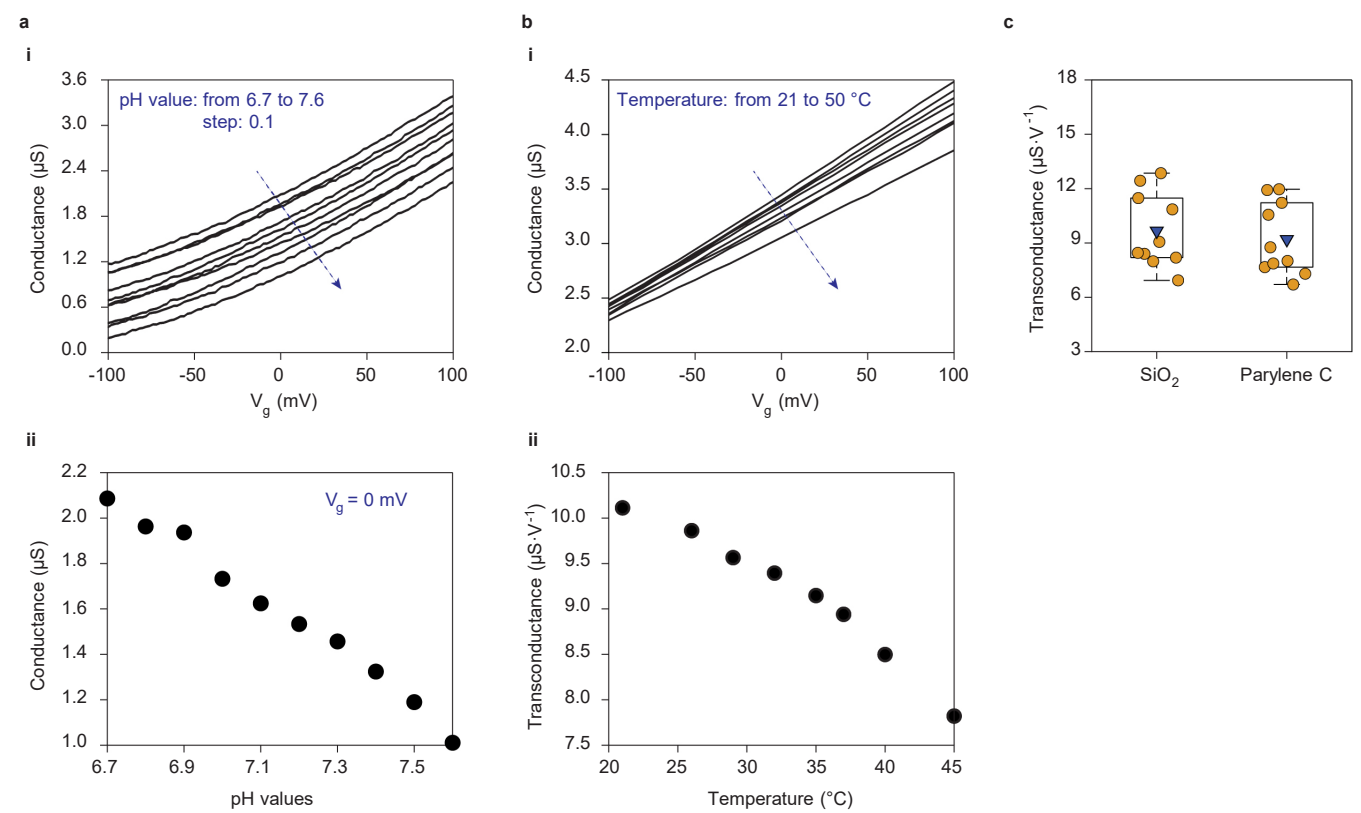
a
i
pH value: from 6.7 to 7.6
step: 0.1
Conductance (µS)
V_g (mV)
b
i
Temperature: from 21 to 50 °C
Conductance (µS)
V_g (mV)
c
Transconductance (µS·V⁻¹)
SiO2
Parylene C


ii
V_g = 0 mV
Conductance (µS)
pH values
ii
Transconductance (µS·V⁻¹)
Temperature (°C)