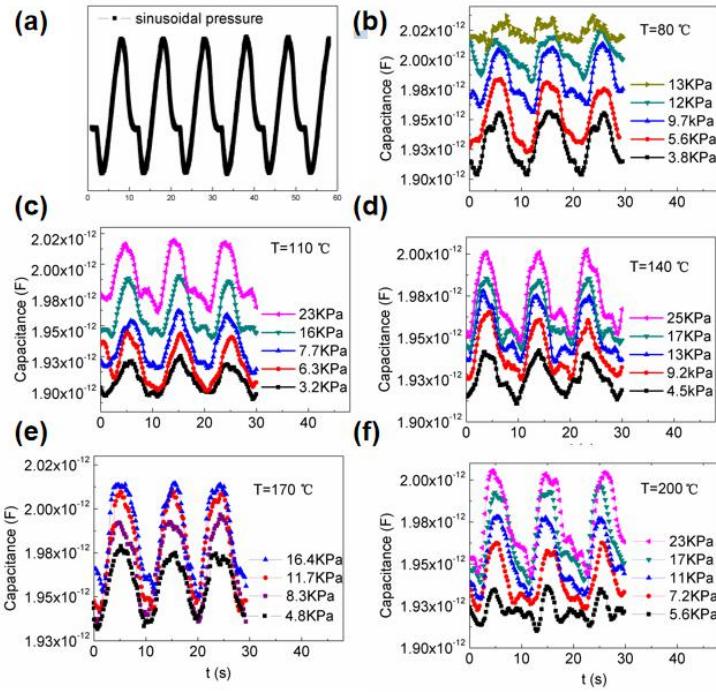


Support Information

The corresponding capacitance changing characteristics of PDMS capacitors under 80°C, 110°C, 140°C, 170°C and 200°C annealing temperatures.



Supplementary Figure S1. (a) The waveform of 0.1 Hz sinusoidal pressure generated by vibration exciter. The corresponding capacitance changing characteristics of PDMS capacitor under (b) 80°C, (c) 110°C, (d) 140°C, (e) 170°C, (f) 200°C.