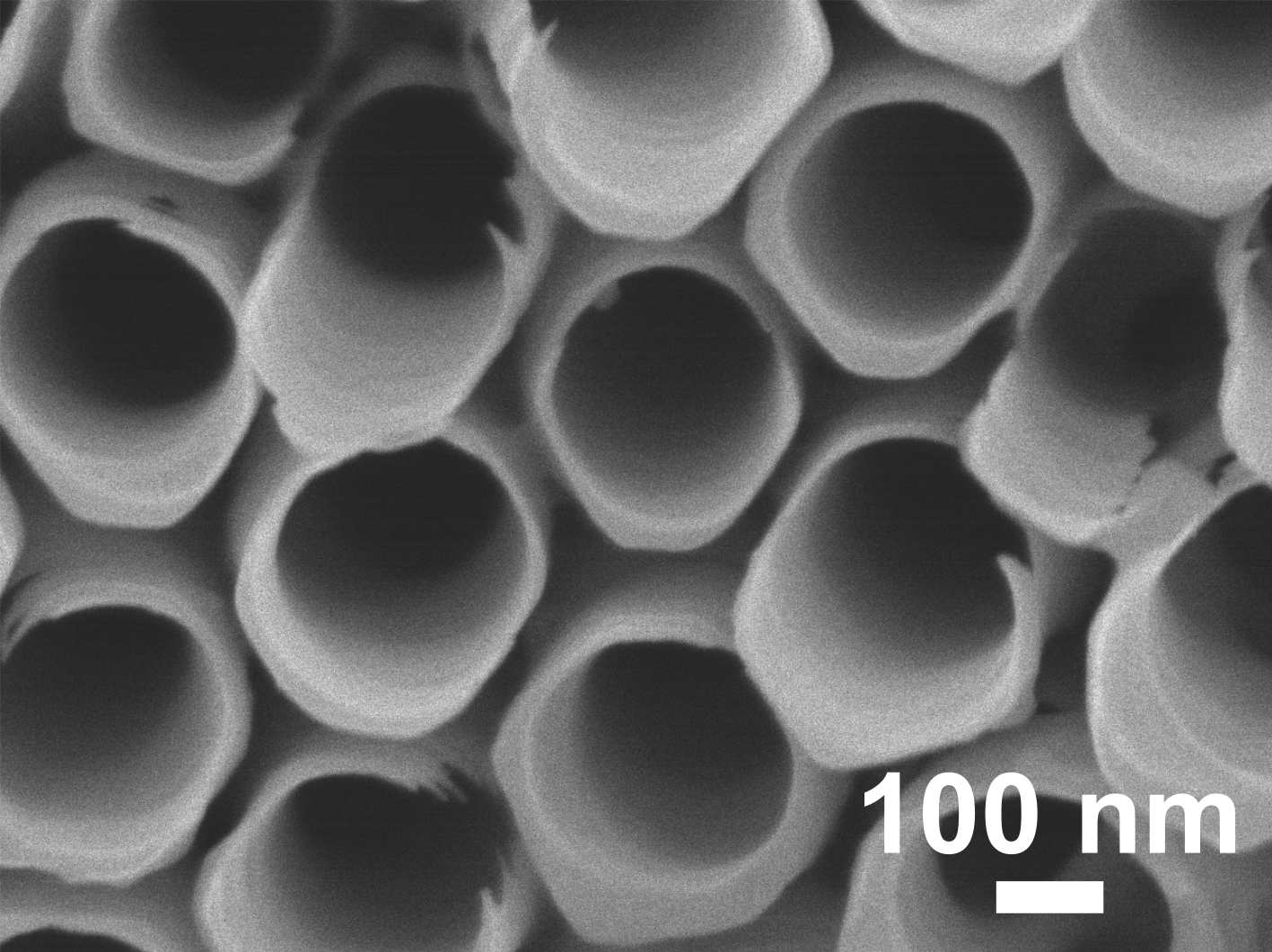
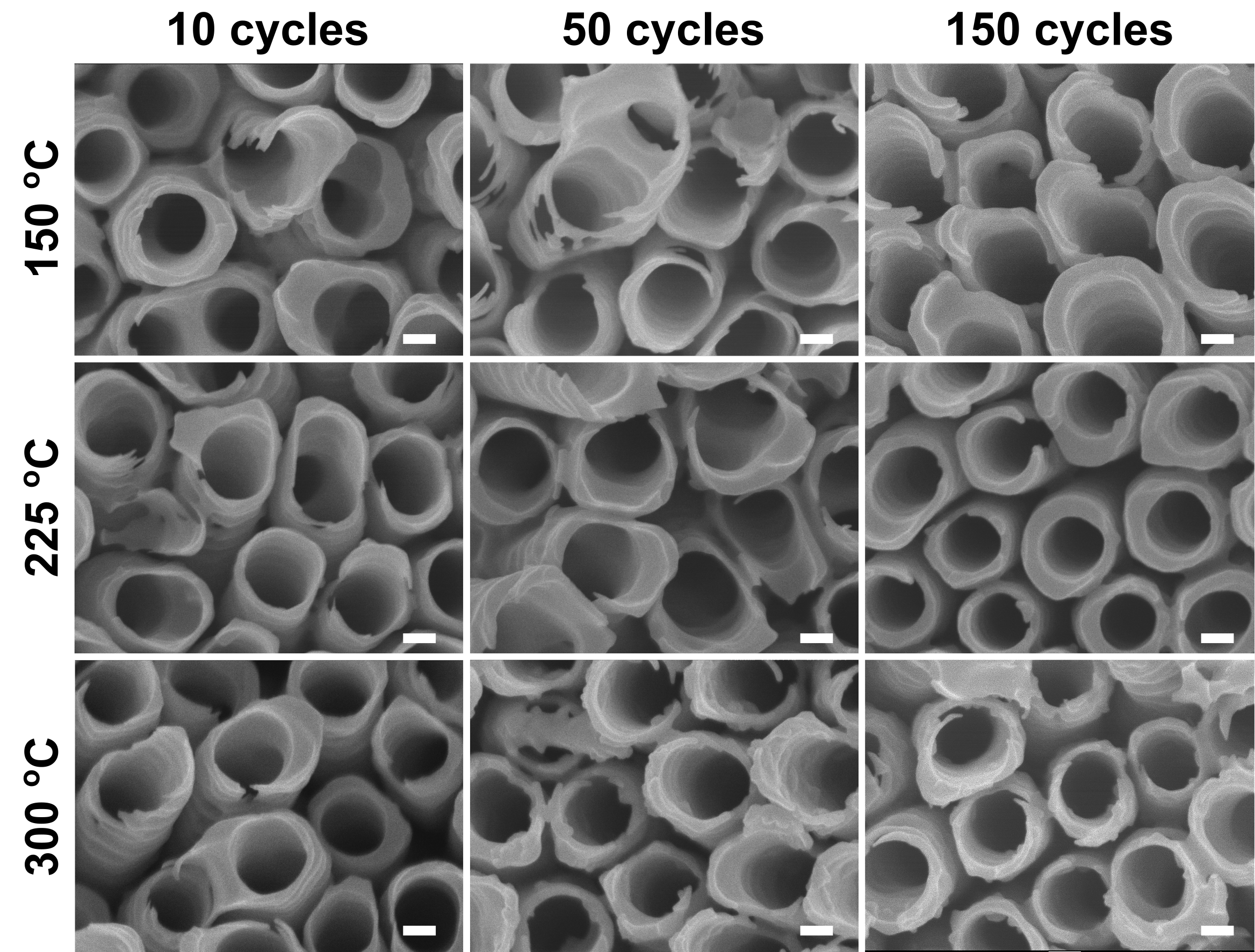
Supplementary Material



Supplementary Figure 1. SEM images of blank TiO2 nanotube layers soaked in phosphate buffer solution (PBS) for 28 days.



**Supplementary Figure 2.** SEM images of ALD TiO2 coated TiO2 nanotube layers soaked in PBS for 28 days. All scale bars are 100 nm.