

Supplementary Materials

Precipitative Coating of Calcium Phosphate on Microporous Silica-Titania Hybrid Particles in Simulated Body Fluid

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Figure S1

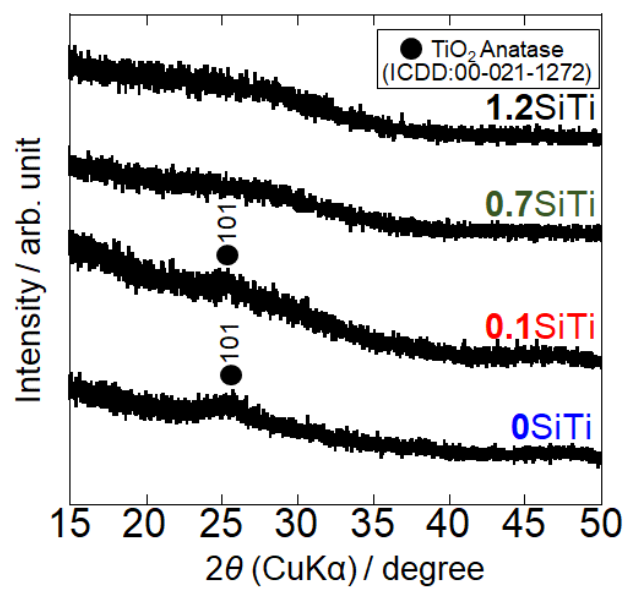


Figure S1. XRD patterns of the SiTi nanoparticles.

Figure S2

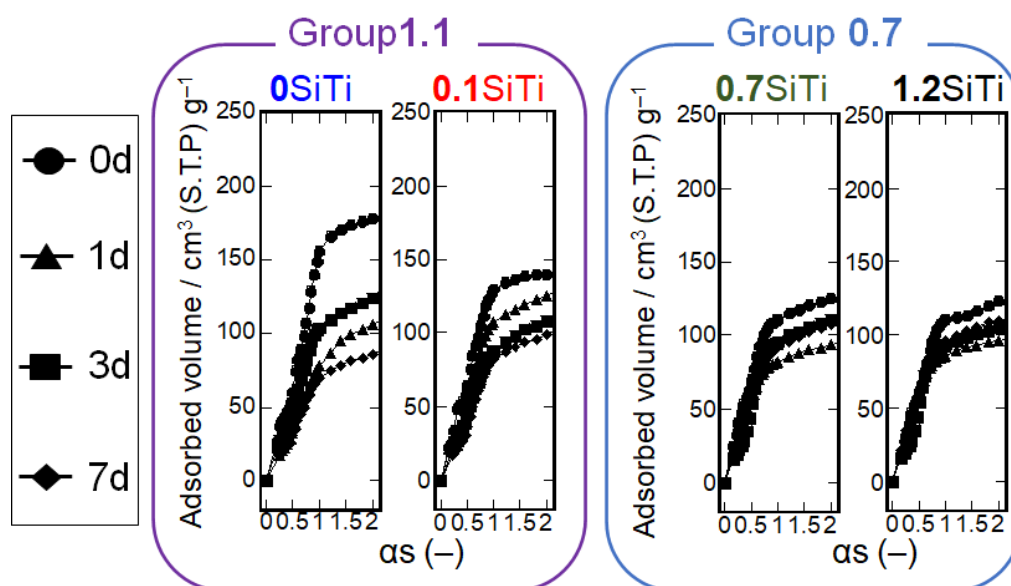


Figure S2. α_s -plots of the SiTi nanoparticles with the immersion time Xd (X days, X=0, 1, 3, 7) in SBF.

Figure S3

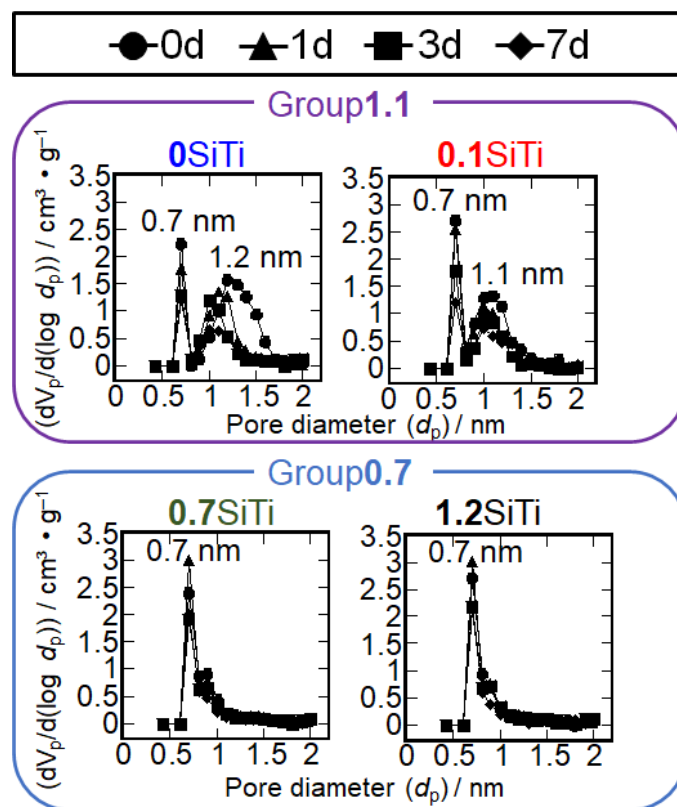


Figure S3. The MP pore size distribution of SiTi nanoparticles with the immersion time in SBF.

Figure S4

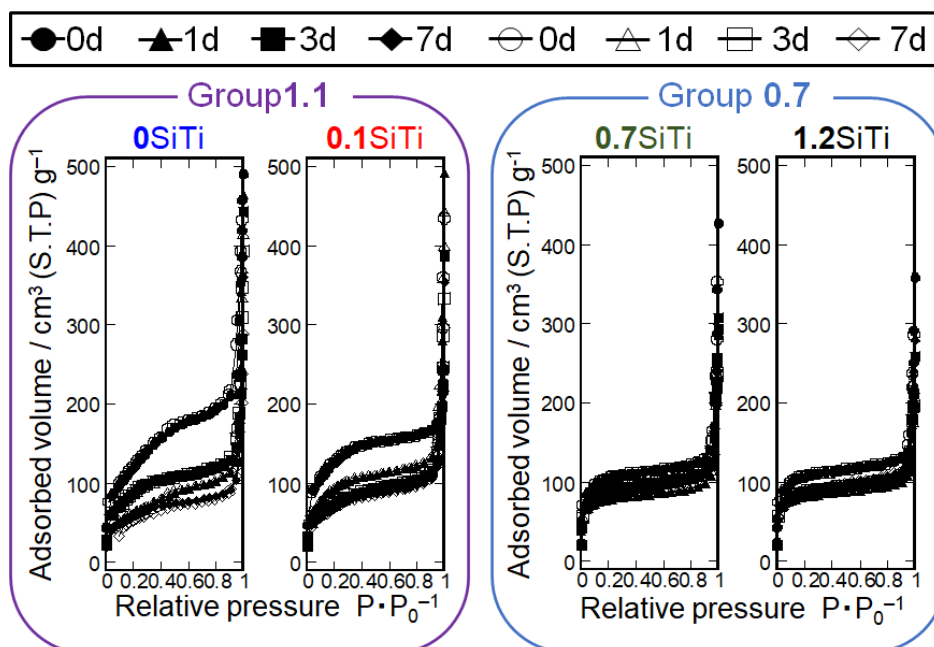


Figure S4. N_2 adsorption (close marks) and desorption (open marks) isotherms of the SiTi nanoparticles with the immersion time in SBF.

Figure S5

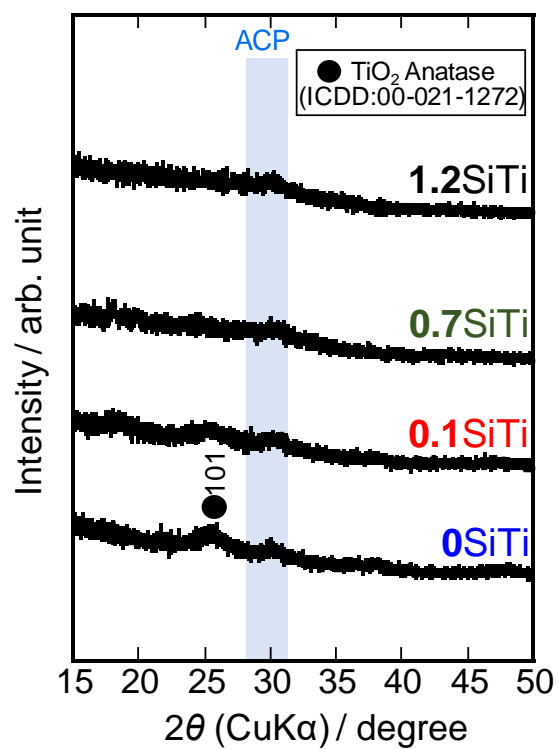


Figure S5. XRD patterns of the SiTi nanoparticles at the immersion time in SBF for 14 days.