Supplementary Information for

The Importance of Crystallographic Texture in the Use of

Titanium as an Orthopedic Biomaterial

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Figure S1 XRD profiles of UDR and UDR+A samples
Figure S2. Plots for tensile tests of the different cp-Ti samples.
Figure S3. Potentiodynamic polarization plots of cp-Ti samples measured in SBF.
Figure S4. Representative FTIR spectrum of MSCR surface with calcium phosphate mineral deposits.