

Supplementary Information for
The Importance of Crystallographic Texture in the Use of
Titanium as an Orthopedic Biomaterial

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Figure S1

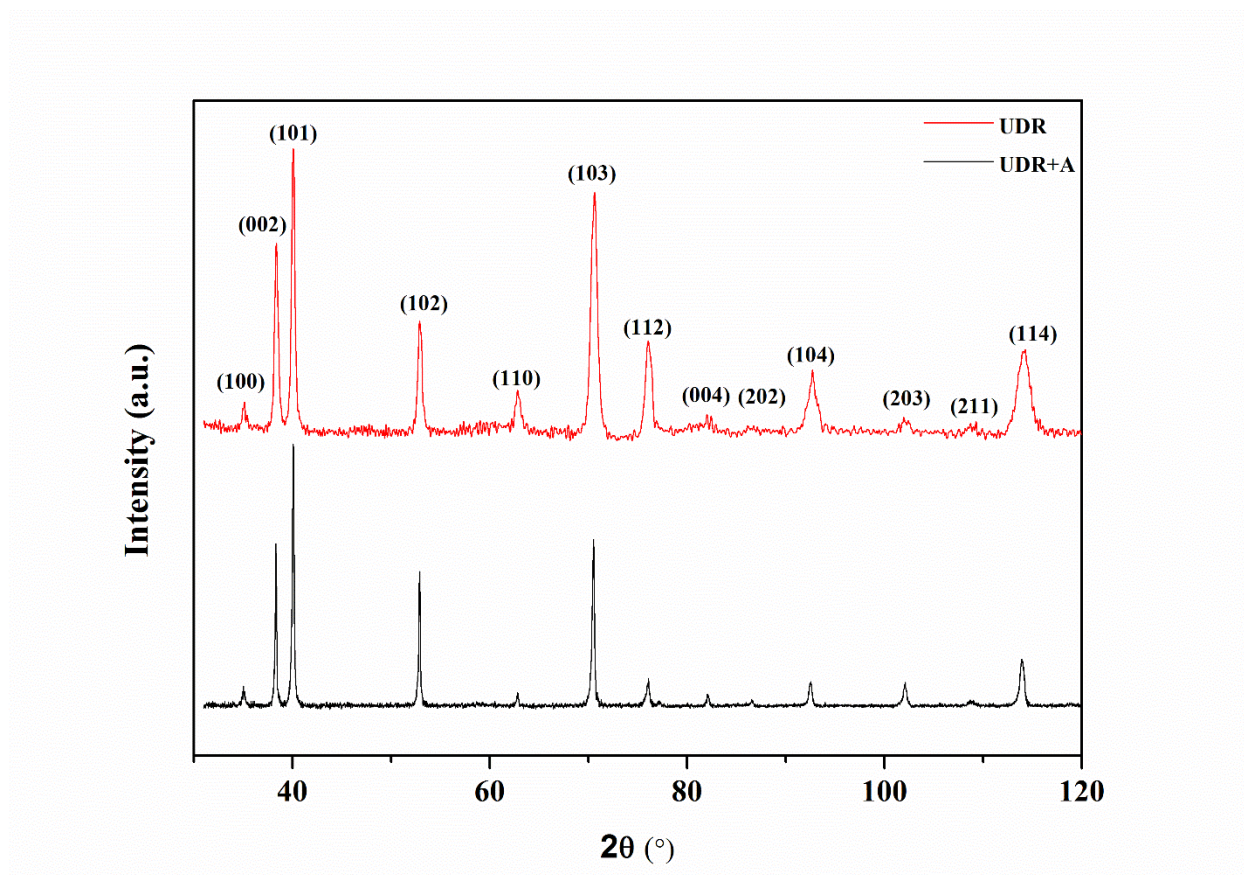


Figure S1 XRD profiles of UDR and UDR+A samples

Figure S2

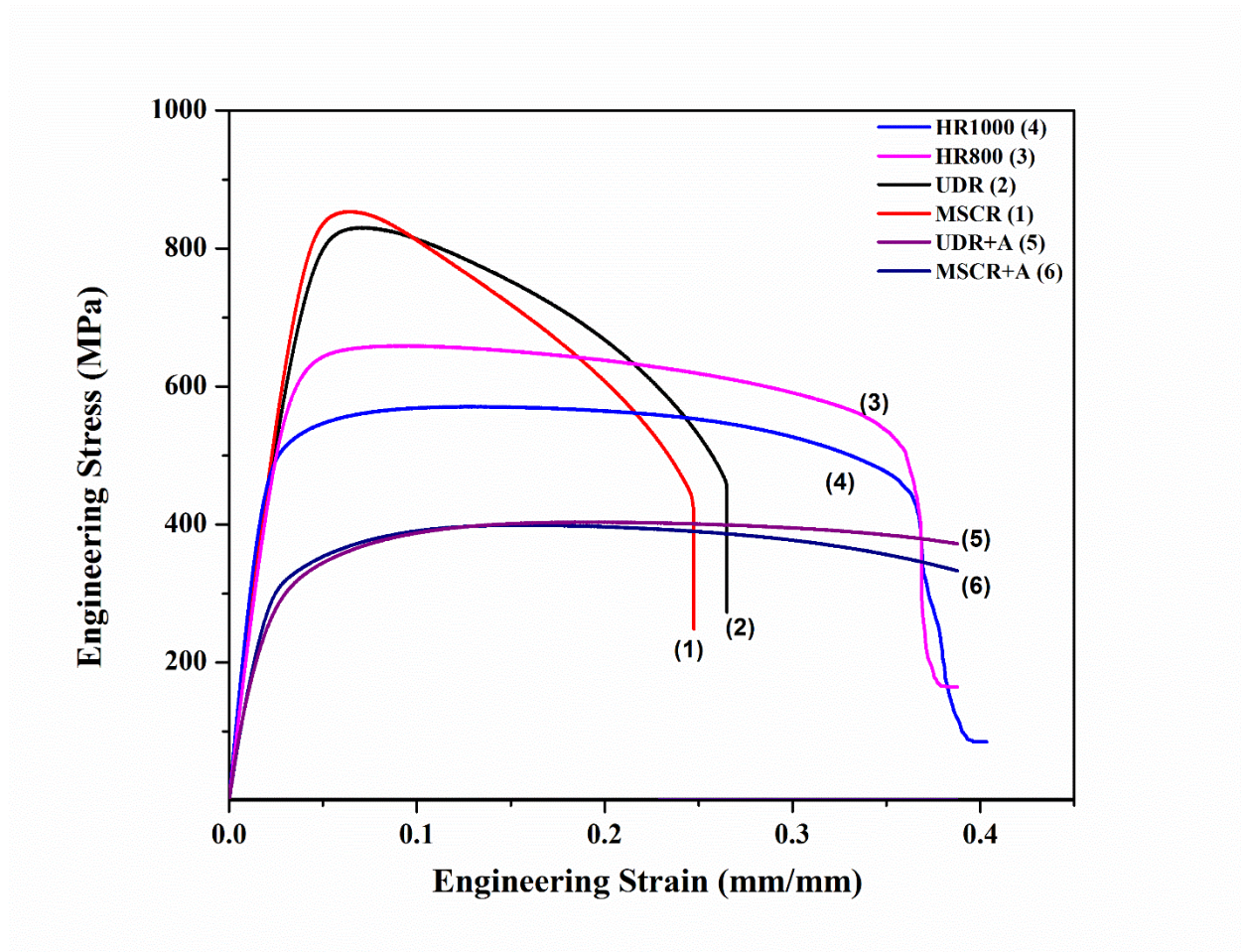


Figure S2. Plots for tensile tests of the different cp-Ti samples.

Figure S3

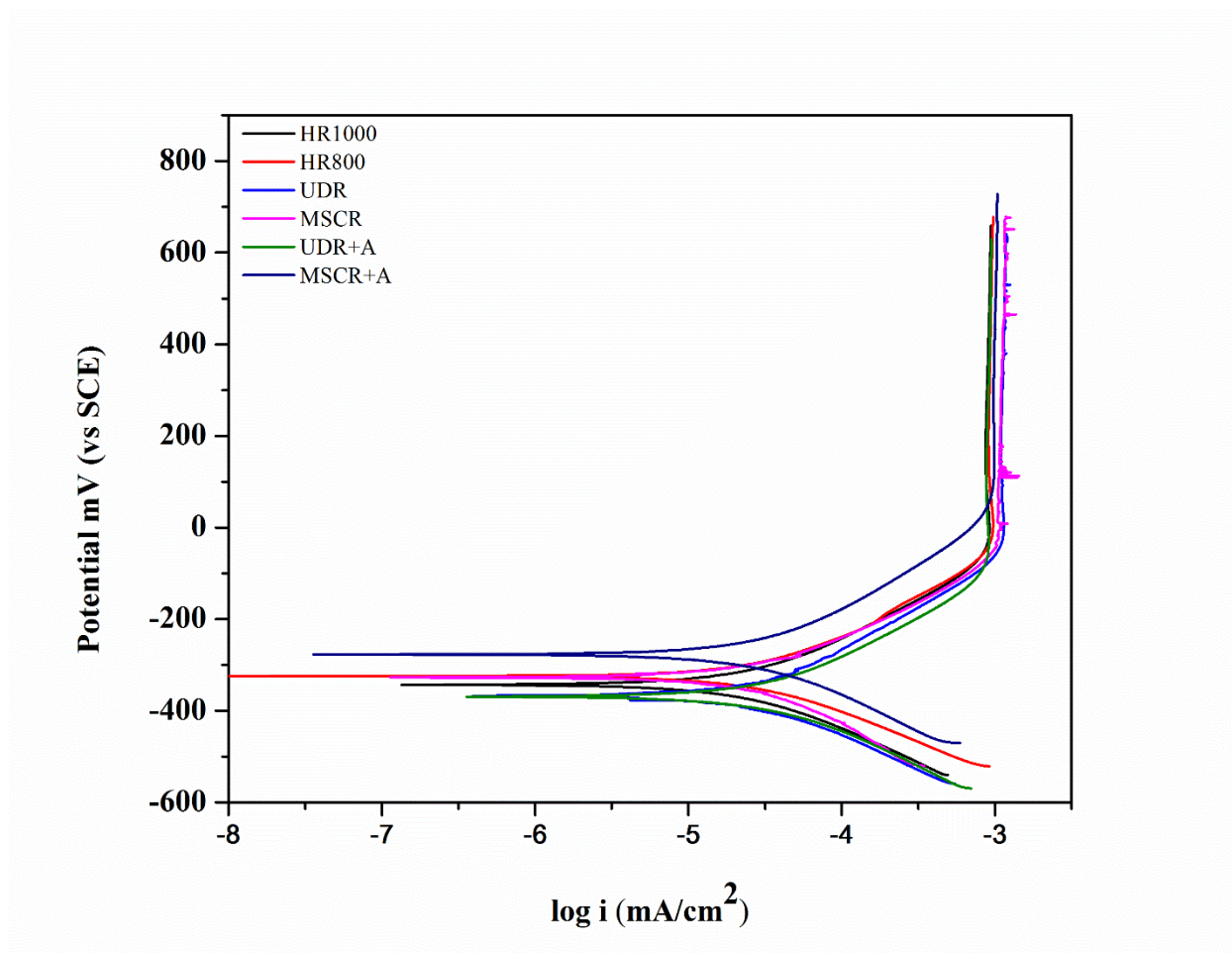


Figure S3. Potentiodynamic polarization plots of cp-Ti samples measured in SBF.

Figure S4

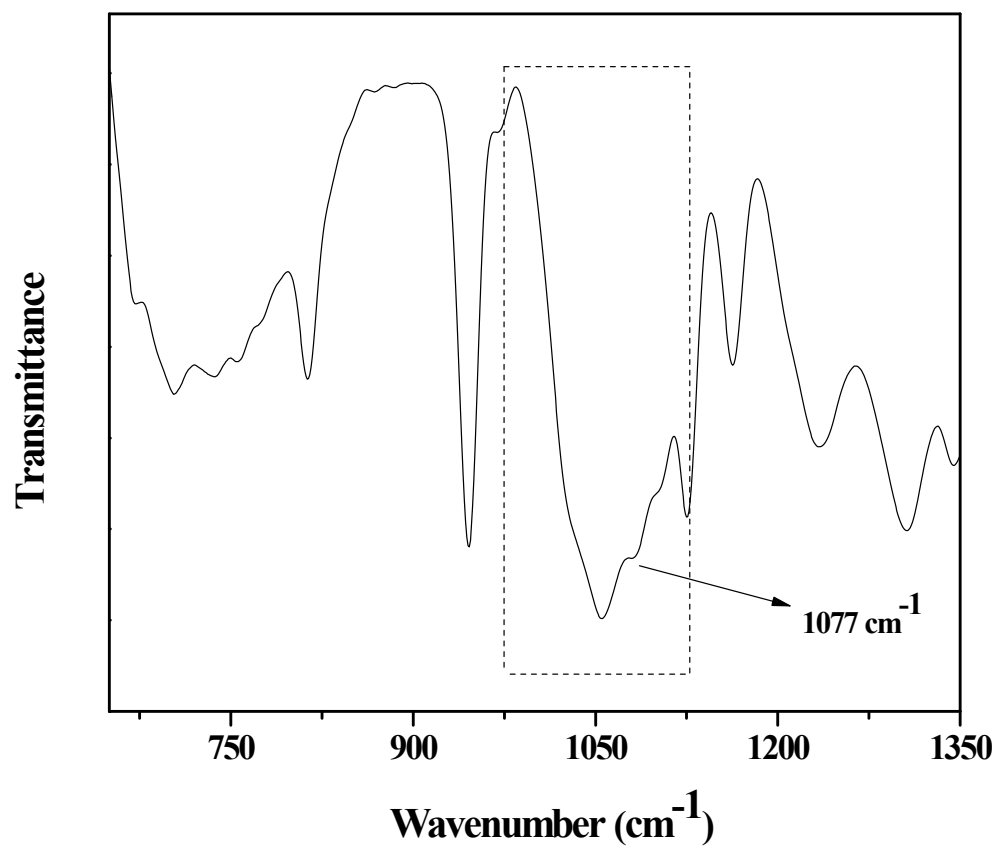


Figure S4. Representative FTIR spectrum of MSCR surface with calcium phosphate mineral deposits.