

Supplementary information

Acid treatments of Ti-based metallic glasses for improving corrosion resistance in implant applications

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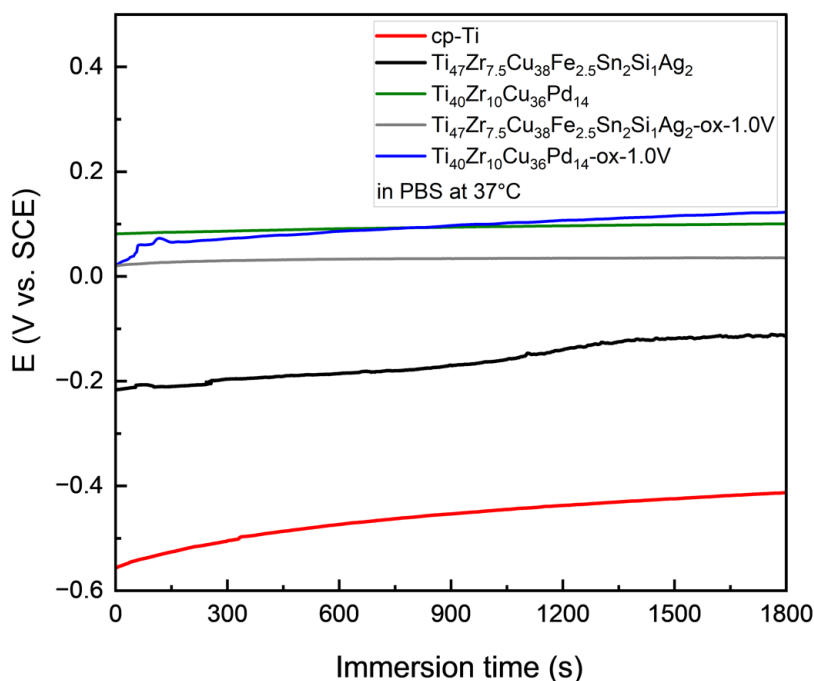


Figure S1 Representative OCP curves measured for 30 min in PBS (pH 7.4) at 37 °C for Ti sheets in as-polished, air-aged states and glassy Ti₄₇Cu₃₈Zr_{7.5}Fe_{2.5}Sn₂Si₁Ag₂ and Ti₄₀Zr₁₀Cu₃₄Pd₁₄Sn₂ ribbon samples in as-spun state and after potentiostatic polarization treatment in 5 M HNO₃ solution at 60 °C at 1 V vs. SCE for 60 min.