

Supplementary Materials: effect of hydroxyapatite on the mechanical properties and corrosion behavior of Mg-Zn-Y alloy

Chun Chiu¹, Chih-Te Lu¹, Shih-Hsun Chen¹, Keng-Liang Ou^{2,3,4,5*}

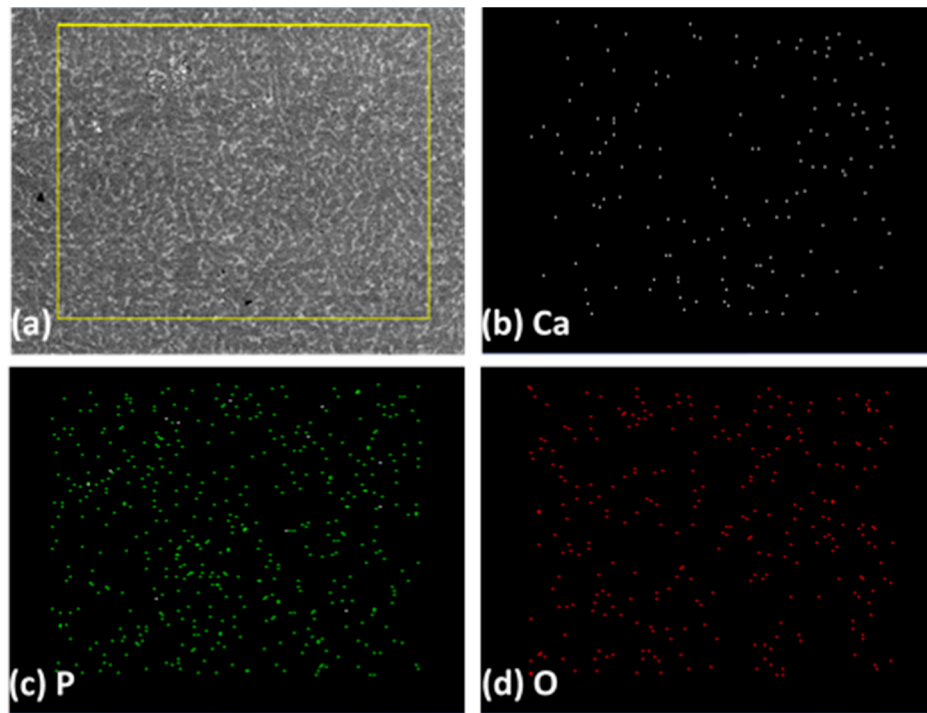


Figure S1 (a) SEM micrograph of HA-C alloy ($\text{Mg}_{97}\text{Zn}_1\text{Y}_2$ -0.5wt% HA), and Element mapping of (b) Ca element, (c) P element, and (d) O element in HA-C (SEM and element mapping).