Electronic Supplementary Material (ESI) for New Journal of Chemistry.

Supporting information

Controlled fabrication of collagen-zinc phosphate hierarchical hybrid nanoflowers via biomineralization process

Jean Claude Munyemana , Huixia He, Shenglong Ding, Jie Yin, Pinxian Xi, Jianxi Xiao

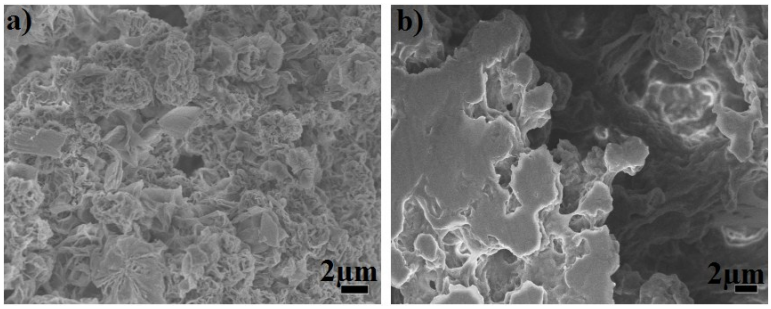

Figure S1. FESEM images of the synthesized CL-$Zn_3(PO4)_2$ hybrid nanoflowers treated by calcination (a), and glutaraldehyde/ EDTA (b). Calcination was performed at 350 °C for 2 hrs. The CL-$Zn_3(PO_4)_2$ hybrid nanoflowers were first treated with glutaraldehyde (0.8 wt %) and then EDTA (1 wt %).