

Supplementary Material of

A Facile Method for the Fabrication of Silver Nanoparticles Surface Decorated Polyvinyl Alcohol Electrospun Nanofibers and Controllable Antibacterial Activities

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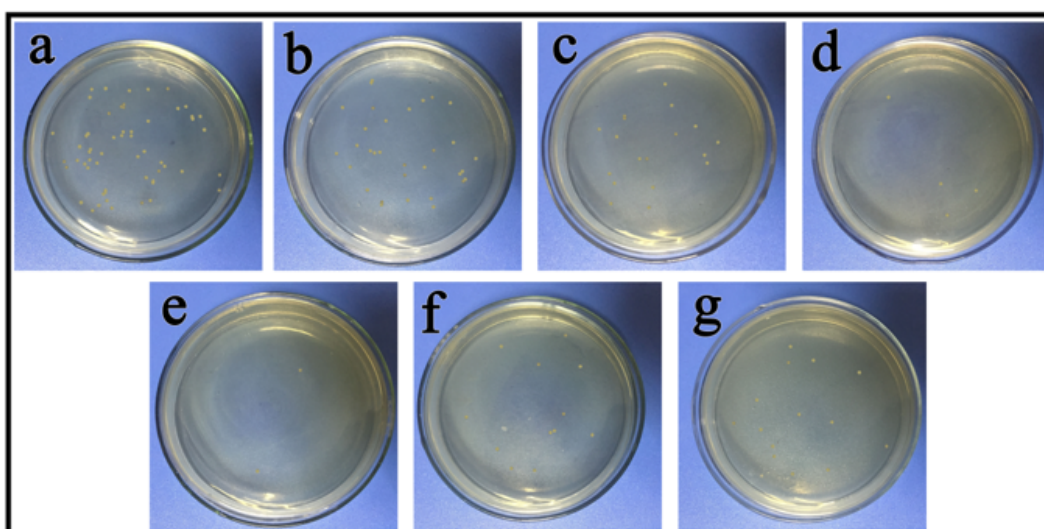


Figure 1. Photographs of survival colonies on the agar Petri dish evaluated by the absorption method for Ag/PVA CNFs prepared with different AgNO₃ concentration of (a) neat PVA, (b) 0.016, (c) 0.033, (d) 0.049, (e) 0.066, (f) 0.098, and (g) 0.132 mol/L against *E. coli*.

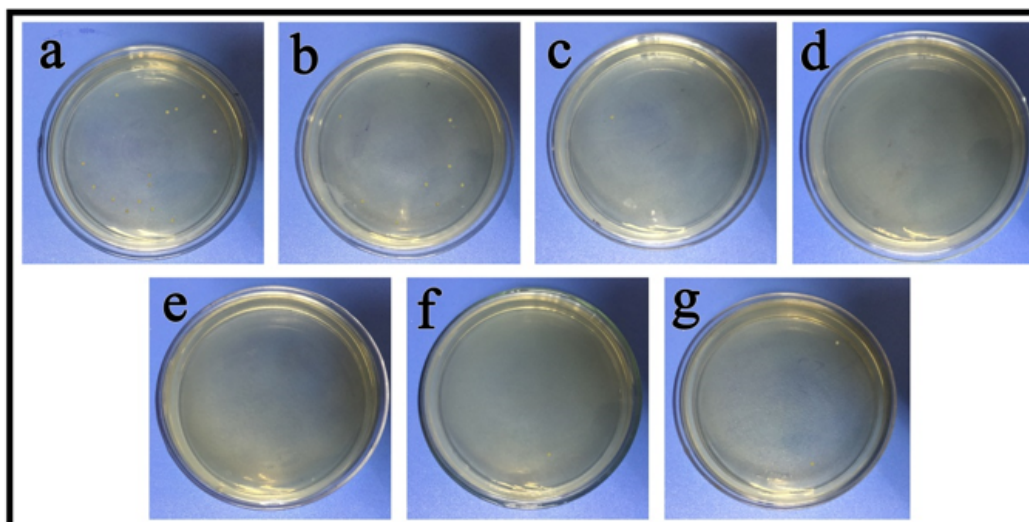


Figure 2. Photographs of survival colonies on the agar Petri dish evaluated by the absorption method for Ag/PVA CNFs prepared with different AgNO₃ concentration of (a) neat PVA, (b) 0.016, (c) 0.033, (d) 0.049, (e) 0.066, (f) 0.098, and (g) 0.132 mol/L against *S. aureus*.

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