

Supplementary Information

**Top-down Curing to Construct Self-retaining and Moisture-Pumping
Double-layered Dressing with Enhanced Antibacterial, Hemostatic, and
Wound Healing Performances**

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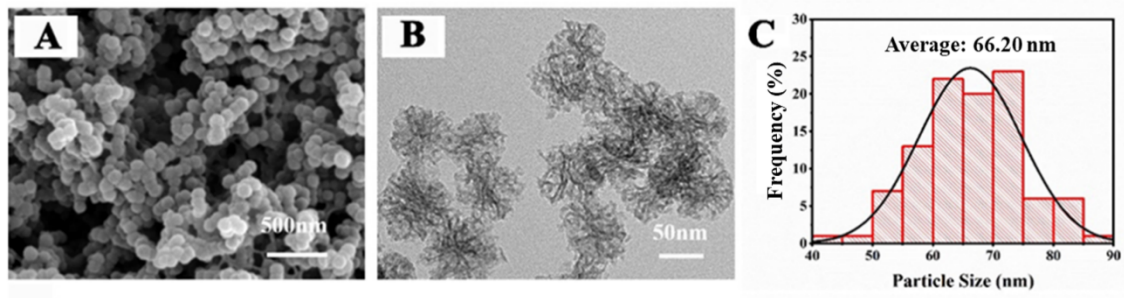


Fig S1. The SEM (A), TEM (B), and diameter distribution of MBG nanoparticles (C).

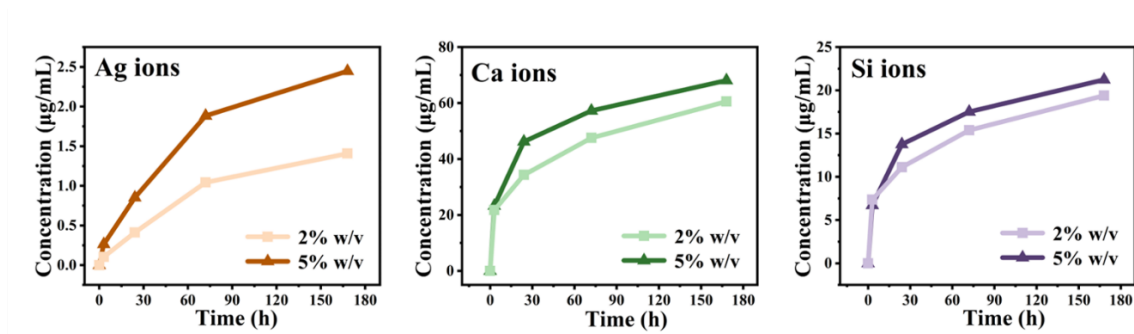


Fig S2. ICP-MS measuring the releasing profiles of Ag, Ca, Si ions in AA hydrogel containing 2% w/v and 5% w/v Ag-MBG.