

Supplementary Information

Injectable, Stretchable, Toughened, Bioadhesive Composite Hydrogel For Bladder Injury Repair

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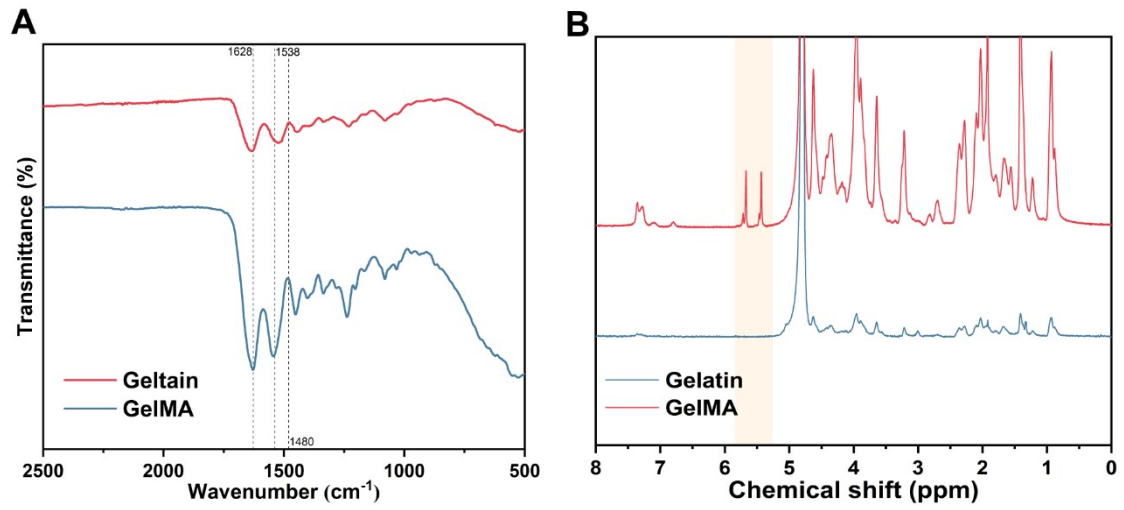


Fig. S1 (A) FTIR and (B) ^1H NMR spectra of gelatine and GelMA.

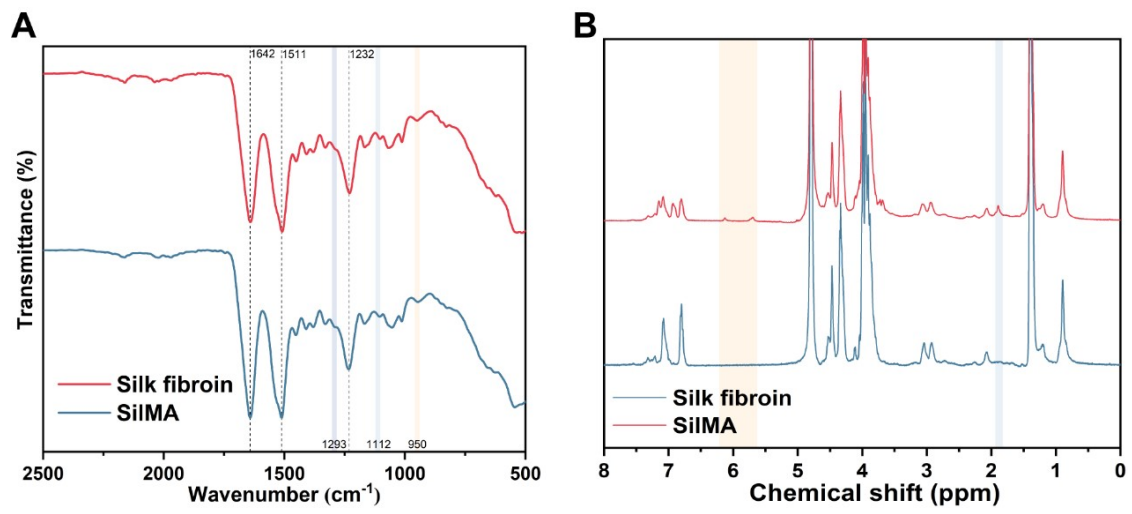


Fig. S2 (A) FTIR and (B) ^1H NMR spectra of silk protein and SiIMA.

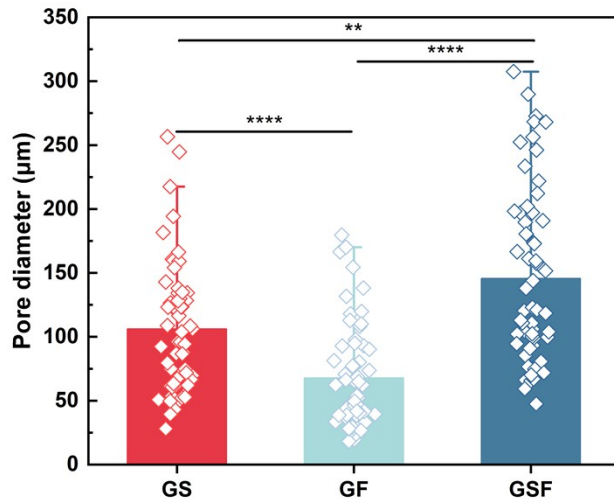


Fig. S3 Pore diameter of the lyophilised GS, GF, and GSF hydrogels.

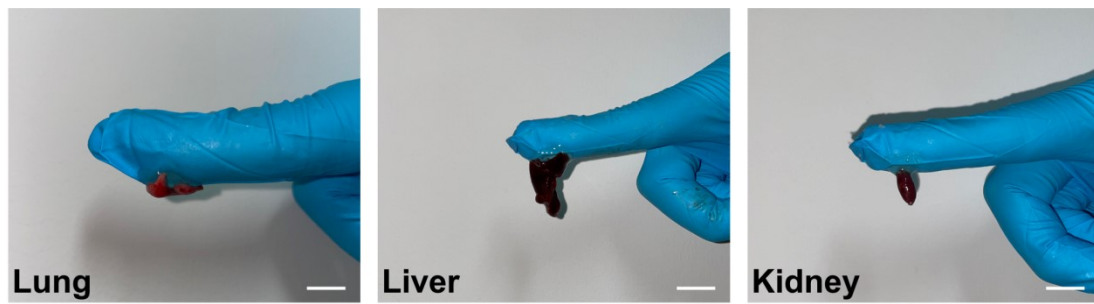


Fig. S4 Photographs of the GSF hydrogel adhered to the lung, liver and kidney of mice; scale bar = 10 mm.