

1: PBS
2: GelMA-DA
3: GelMA-DA/SF-1
4: GelMA-DA/SF-2
5: GelMA-DA/SF-3
6: Triton X-100

Figure S1. In vitro blood compatibility test.

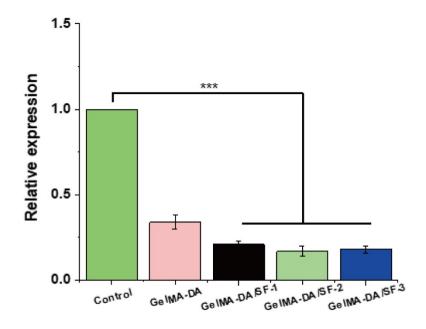


Figure S2. ROS detection of GelMA-DA/SF hydrogel in each group.

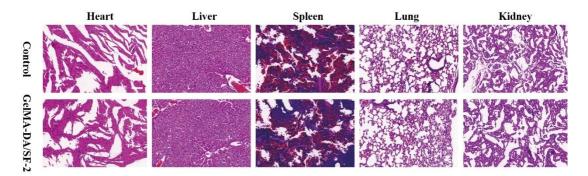


Figure S3. Schematic diagram of the in vivo systemic toxicity test. H&E staining images of the heart, lungs, spleen, liver, and kidneys (scale bar: 200 μm).