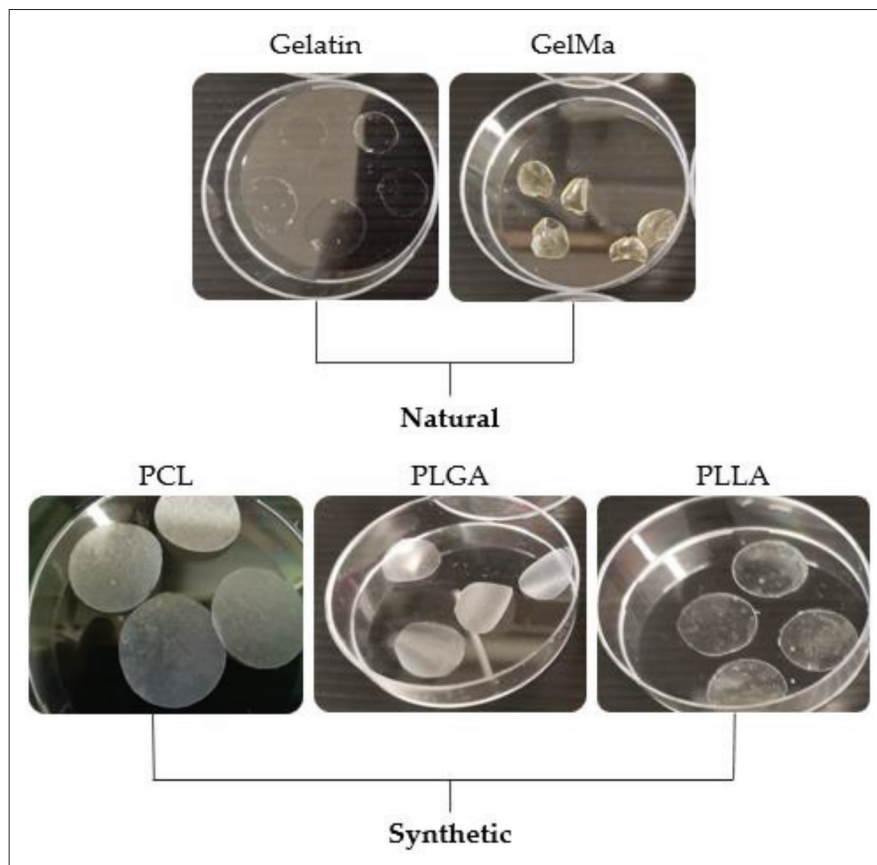


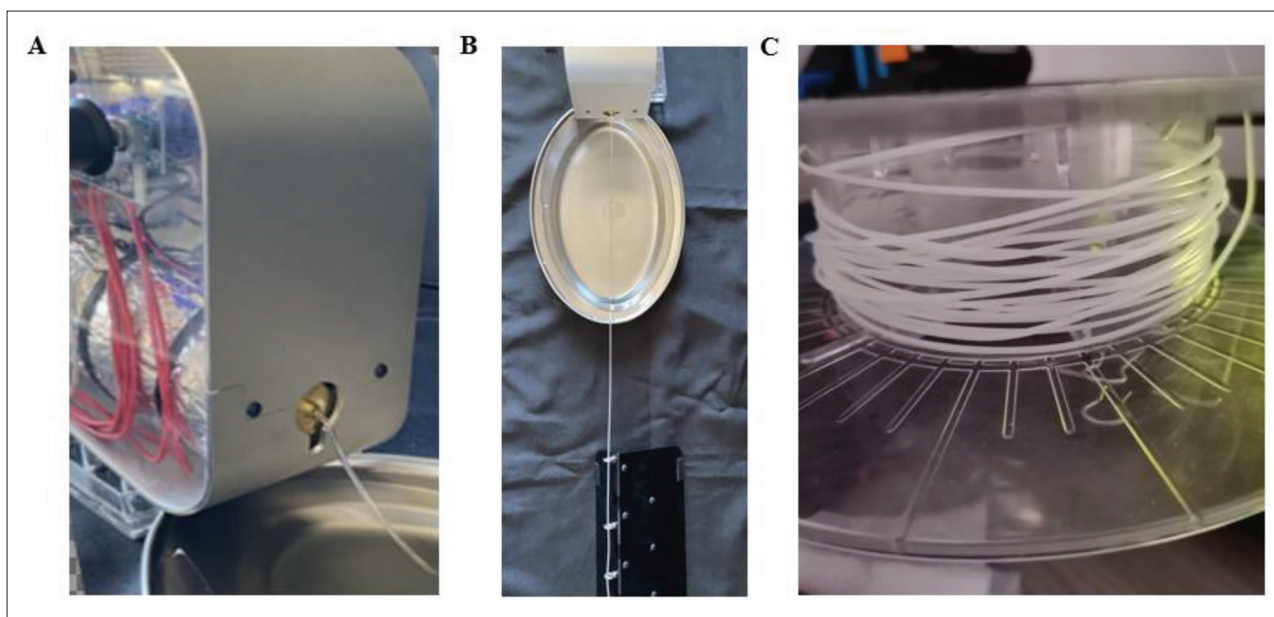
RESEARCH ARTICLE

# Multimaterial and multiscale scaffold for engineering entheses organ

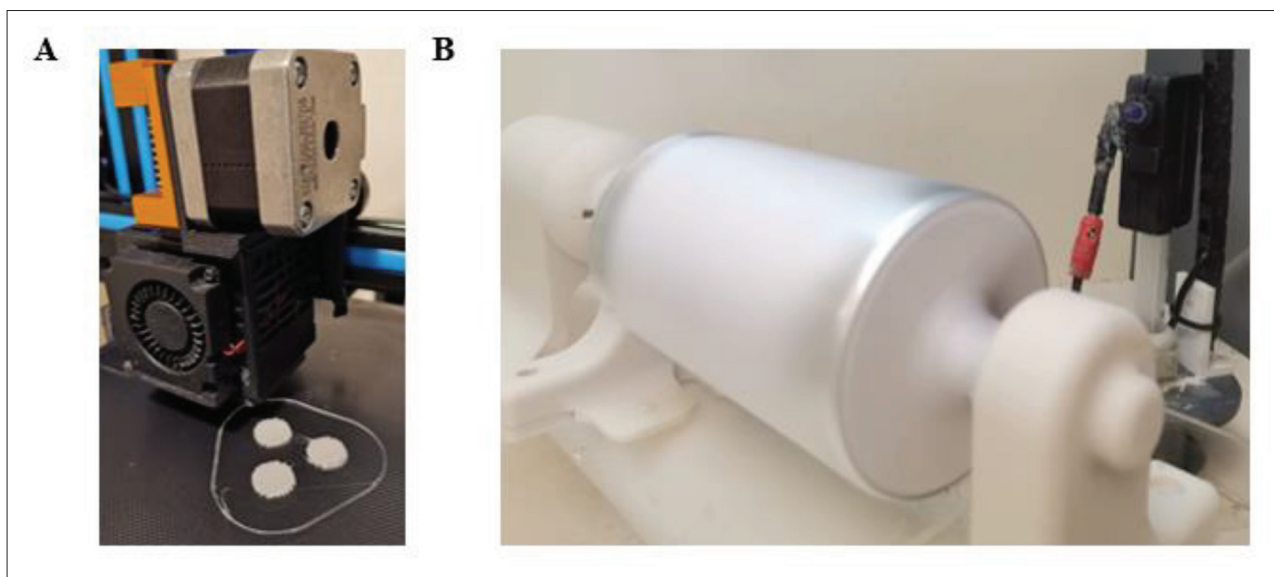
## Supplementary File



**Figure S1.** Illustration of the natural (top) and synthetic (bottom) solvent-casted scaffolds suitable for cell culture in a 24-multiwell plate.



**Figure S2.** Medical-grade PCL filament fabrication process. The water-based cooling system (a), combined with the air-based one, allowed the filament (c) to be suitable for Fused Deposition Modeling (FDM) applications to be fabricated.



**Figure S3.** Illustration of the 3D printing (a) and electrospinning (b) setup used to fabricate the components that will form the entheses scaffold.