

# Tissue Engineering

## Novel Cell sources

IPSCs



Reprogrammed cells



Cell culture *in vitro*



Bioreactor



Transcription factors



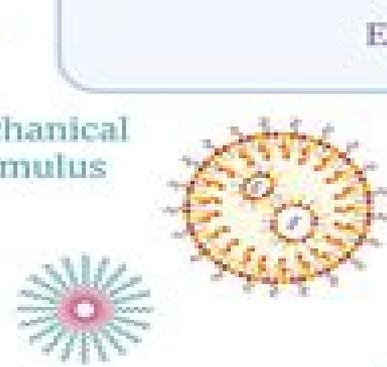
Growth factors



Scaffolds



Mechanical stimulus



## Tissue architecture techniques

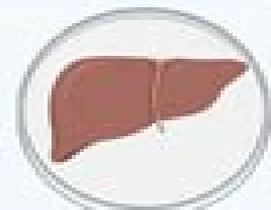


3D Bioprinting



Decellularized organs

Implantation



Engineered Tissue

## Engineered materials



# Functional Tissue Engineering

**Robert C. Thomson**



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