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MD Student, expected graduation Spring 2022

Publications

PUBLICATIONS

- **Biochemical and Mechanical Gradients Synergize To Enhance Cartilage Zonal Organization in 3D**  
  *ACS BIOMATERIALS SCIENCE & ENGINEERING*
  Zhu, D., Trinh, P., Liu, E., Yang, F.
  2018; 4 (10): 3561–69

- **Mimicking Cartilage Tissue Zonal Organization by Engineering Tissue-scale Gradient Hydrogels as 3D Cell Niche.**  
  *Tissue engineering. Part A*
  Zhu, D., Tong, X., Trinh, P., Yang, F.
  2017

- **Elastin-like protein-hyaluronic acid (ELP-HA) hydrogels with decoupled mechanical and biochemical cues for cartilage regeneration.**  
  *Biomaterials*
  2017