Stanford



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MD Student with Scholarly Concentration in Bioengineering / Surgery, expected graduation Spring 2029

Publications

PUBLICATIONS

- **A bioactive intramedullary implant enables accelerated bone regeneration and early load-bearing in distraction osteogenesis.** *Acta biomaterialia*

  Uno, T., Lee, T. C., Shah, K., Chen, A. A., Lui, E., Alizadeh, H. V., Li, J., Muniz, R., Zhao, P., Pérez, A. S., Maekawa, H., Kim, S., Cherief, et al

  2026

- **3D Hybrid Bioprinting for Complex Multi-Tissue Engineering.** *bioRxiv : the preprint server for biology*

  Alizadeh, H. V., Flores Pérez, A. S., Uno, T., Muniz, R. S., Kwon, S. H., Balachandar, A., Riley, N., Le, C. A., Li, J., Zhao, P., Lui, E., Kim, C., Moeinzadeh, et al

  2025