

Stanford

Jeonghyun Son

Postdoctoral Scholar, Bioengineering

Bio

STANFORD ADVISORS

- Mark Skylar-Scott, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **Triple-Scale Endothelialized Tubular Networks via Hybrid Biofabrication for Scalable Vascular Tissue Engineering.** *Advanced healthcare materials*
Son, J., Kim, D., Choi, J., Eom, S., Skylar-Scott, M. A., Kim, D. S., Kang, H. W.
2025: e03334
- **Bioprinting Vascularized Constructs for Clinical Relevance: Engineering Hydrogel Systems for Biological Maturity.** *Gels (Basel, Switzerland)*
Son, J., Li, S., Jeong, W.
2025; 11 (8)
- **Bioprinting of Adipose Tissue Graft with Enhanced Neo-Vessel Formation in Vivo.** *Advanced healthcare materials*
Mohamed, H. J., Jeong, W., Son, J., Kang, H. W.
2025: e2500627
- **Clinically Relevant and Precisely Printable Live Adipose Tissue-Based Bio-Ink for Volumetric Soft Tissue Reconstruction.** *Advanced healthcare materials*
Jeong, W., Son, J., Choi, J., Han, J., Jeon, S., Kim, M. K., Ha, W., Kang, H. W.
2024: e2402680