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STANFORD ADVISORS

- Mark Skylar-Scott, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **Biofabrication of Heterogeneous, Multi-Layered, and Human-Scale Tissue Transplants Using Eluting Mold Casting** *ADVANCED FUNCTIONAL MATERIALS*
Tosoratti, E., Ruetsche, D., Asadikorayem, M., Ponta, S., Fisch, P., Flegeau, K., Linder, T., Guillon, P., Zenobi-Wong, M.
2023
- **Synergizing Algorithmic Design, Photoclick Chemistry and Multi-Material Volumetric Printing for Accelerating Complex Shape Engineering.** *Advanced science (Weinheim, Baden-Wuerttemberg, Germany)*
Chansoria, P., Ruetsche, D., Wang, A., Liu, H., D'Angella, D., Rizzo, R., Hasenauer, A., Weber, P., Qiu, W., Ibrahim, N. B., Korshunova, N., Qin, X., Zenobi-Wong, et al
2023: e2300912
- **Multiscale Hybrid Fabrication: Volumetric Printing Meets Two-Photon Ablation** *ADVANCED MATERIALS TECHNOLOGIES*
Rizzo, R., Ruetsche, D., Liu, H., Chansoria, P., Wang, A., Hasenauer, A., Zenobi-Wong, M.
2023
- **Enzymatically Crosslinked Collagen as a Versatile Matrix for In Vitro and In Vivo Co-Engineering of Blood and Lymphatic Vasculature** *ADVANCED MATERIALS*
Ruetsche, D., Nanni, M., Rudisser, S., Biedermann, T., Zenobi-Wong, M.
2023: e2209476