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Bio

STANFORD ADVISORS

- Hiro Nakauchi, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **An intrinsically semi-permeable PDMS nanosheet encapsulating adipose tissue-derived stem cells for enhanced angiogenesis.** *Biomaterials science*
Takuma, M., Fujita, H., Zushi, N., Nagano, H., Azuma, R., Kiyosawa, T., Fujie, T.
2024
- **Skin graft with dermis and appendages generated in vivo by cell competition.** *Nature communications*
Nagano, H., Mizuno, N., Sato, H., Mizutani, E., Yanagida, A., Kano, M., Kasai, M., Yamamoto, H., Watanabe, M., Suchy, F., Masaki, H., Nakauchi, H.
2024; 15 (1): 3366
- **Functional calcium-responsive parathyroid glands generated using single-step blastocyst complementation.** *Proceedings of the National Academy of Sciences of the United States of America*
Kano, M., Mizuno, N., Sato, H., Kimura, T., Hirochika, R., Iwasaki, Y., Inoshita, N., Nagano, H., Kasai, M., Yamamoto, H., Yamaguchi, T., Suga, H., Masaki, et al
2023; 120 (28): e2216564120