

Stanford

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STANFORD ADVISORS

- Geoffrey Gurtner, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **A multivariable miRNA signature delineates the systemic hemodynamic impact of arteriovenous shunt placement in a pilot study.** *Scientific reports*
Henn, D., Abu-Halima, M., Kahraman, M., Falkner, F., Fischer, K. S., Barrera, J. A., Chen, K., Gurtner, G. C., Keller, A., Kneser, U., Meese, E., Schmidt, V. J.
2020; 10 (1): 21809
- **Human cryopreserved skin grafts recruit M2-macrophages and induce angiogenesis in a murine xenograft model**
Henn, D., Chen, K., Maan, Z. N., Illouz, S., Bonham, C. A., Fischer, K. S., Padmanabhan, J., Barrera, J. A., Wan, D. C., Januszzyk, M., Gurtner, G. C.
WILEY.2020: S62–S63
- **Flexible smart bandage for wireless wound healing**
Trotsyuk, A. A., Jiang, Y., Niu, S., Larson, M., Beard, E., Saberi, A., Henn, D., Kwon, S., Bonham, C., Chen, K., Januszzyk, M., Maan, Z., Barrera, et al
WILEY.2020: S24
- **Tissue Engineering of Axially Vascularized Soft-Tissue Flaps with a Poly-(ε-Caprolactone) Nanofiber-Hydrogel Composite** *ADVANCES IN WOUND CARE*
Henn, D., Chen, K., Fischer, K., Rauh, A., Barrera, J. A., Kim, Y., Martin, R., Hannig, M., Niedoba, P., Reddy, S., Mao, H., Kneser, U., Gurtner, et al
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- **Tissue Engineering of Axially Vascularized Soft-Tissue Flaps with a Poly-(ε-Caprolactone) Nanofiber-Hydrogel Composite.** *Advances in wound care*
Henn, D. n., Chen, K. n., Fischer, K. n., Rauh, A. n., Barrera, J. A., Kim, Y. J., Martin, R. A., Hannig, M. n., Niedoba, P. n., Reddy, S. K., Mao, H. Q., Kneser, U.
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