

Stanford

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Publications

PUBLICATIONS

- **Deep Learning Classification of Touch Gestures Using Distributed Normal and Shear Force**
Choi, H., Brouwer, D., Lin, M. A., Yoshida, K. T., Rognon, C., Stephens-Fripp, B., Okamura, A. M., Cutkosky, M. R., IEEE
IEEE.2022: 3659-3665
- **From grasping to manipulation with gecko-inspired adhesives on a multifinger gripper.** *Science robotics*
Ruotolo, W., Brouwer, D., Cutkosky, M. R.
1800; 6 (61): eabi9773
- **A Stretchable Tactile Sleeve for Reaching Into Cluttered Spaces** *IEEE ROBOTICS AND AUTOMATION LETTERS*
Gruebele, A. M., Lin, M. A., Brouwer, D., Yuan, S., Zerbe, A. C., Cutkosky, M. R.
2021; 6 (3): 5308-5315