

# Stanford

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## Ho Jung Choi

Ph.D. Student in Mechanical Engineering, admitted Summer 2019

### Publications

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#### PUBLICATIONS

- **Exploratory Hand: Leveraging Safe Contact to Facilitate Manipulation in Cluttered Spaces** *IEEE ROBOTICS AND AUTOMATION LETTERS*  
Lin, M. A., Thomasson, R., Uribe, G., Choi, H., Cutkosky, M.  
2021; 6 (3): 5159-5166
- **Dynamically Reconfigurable Tactile Sensor for Robotic Manipulation** *IEEE ROBOTICS AND AUTOMATION LETTERS*  
Huh, T., Choi, H., Willcox, S., Moon, S., Cutkosky, M. R.  
2020; 5 (2): 2562-69
- **Using force data to self-pace an instrumented treadmill and measure self-selected walking speed.** *Journal of neuroengineering and rehabilitation*  
Song, S. n., Choi, H. n., Collins, S. H.  
2020; 17 (1): 68