

# Stanford

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Ph.D. Student in Mechanical Engineering, admitted Spring 2020

### **Publications**

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#### **PUBLICATIONS**

- **Designing Underactuated Graspers with Dynamically Variable Geometry Using Potential Energy Map Based Analysis**  
Yako, C. L., Yuan, S., Salisbury, J., IEEE  
IEEE.2022: 4638-4645
- **Design and Control of Roller Grasper V2 for In-Hand Manipulation**  
Yuan, S., Shao, L., Yako, C. L., Gruebele, A., Salisbury, J., IEEE  
IEEE.2020: 9151-9158