16-848 Reference List for Jan 17

In general, these reference lists will include links to papers and other resources that were covered in class. Today, it just includes links to videos:

Barrett Hand:

Gifu Hand:
https://www.youtube.com/watch?v=GCF4G1EbT2w

Schunk 9DoF 5 fingered hand:
https://www.youtube.com/watch?v=tSNMEQTMTNg&vl=en

Shadow Hand:
https://www.youtube.com/watch?v=3WAp_DHwg1c

Robot Chef:
https://www.youtube.com/watch?v=fE6i2OO6Y6s

iLimb Prosthetic Hand:
https://www.youtube.com/watch?v=flacabyMGQk

DEKA “Luke” arm and hand:
https://www.youtube.com/watch?v=R0_mLumx-6Y

Robonaut 2 hand:
https://www.youtube.com/watch?v=qqun-fw0DnA

InterACT humanlike hand:
https://www.youtube.com/watch?v=e8_Ib1c-01M

Deshpande fingers with passive compliance:

One of the Yale (Aaron Dollar) underactuated hands:
https://www.youtube.com/watch?v=C340gbK3sZc

Universal (coffee ground) gripper:
https://www.youtube.com/watch?v=bFW7VQpY-Ik

Xu and Todorov hand with laser cut tendons:
Brock soft hand (TU Berlin):
https://www.youtube.com/watch?v=xVvVewxJbf8
https://www.youtube.com/watch?v=kfYUXVYmPZ0