Actuation Model	Actuator Parameters
Target Joint Angles (PD)	proportional gains $k_p$ , derivative gains $k_d$
Target Joint Velocities (Vel)	derivative gains $k_d$
Torques (Tor)	none
Muscle Activations (MTU)	optimal contractile element length, serial elastic element rest length,
	maximum isometric force, pennation, moment arm,
	maximum moment arm joint orientation, rest joint orientation.