

lumbar_rotation_moment arm_flex_moment arm_add_moment 40 torque (N-m) 20 torque (N-m) torque (N-m) 15.0 0.0 10.0 15.0 0.0 5.0 10.0 0.0 10.0 15.0 5.0 5.0 time (s) time (s) time (s) arm_rot_moment elbow_flex_moment pro_sup_moment torque (N-m) torque (N-m) torque (N-m) 0.0 0.0 10.0 15.0 0.0 5.0 10.0 15.0

time (s)

time (s)

time (s)

squats1_id.sto (right leg)
squats1_id.sto (left leg)