

Mechanisms performances		Peak Torque reduction						Mean activity reduction (%)		
		left leg		right leg		mean		left leg	right leg	mean
Subjects	speeds (m/s)	(Nm)	(%)	(Nm)	(%)	(Nm)	(%)			
G6 (1.57 m, 81.9 Kg)	1.11	16.79	-11.47	21.08	-13.09	18.93	-12.28	-12.52	-12.43	-12.47
	0.81	30.00	-20.06	33.73	-22.48	31.86	-21.27	-17.47	-21.70	-19.58
G8 (1.72 m, 61.9 Kg)	1.12	40.23	-25.15	41.00	-27.08	40.62	-26.12	-22.62	-18.03	-20.33
	0.7	35.25	-23.27	28.74	-24.08	31.99	-23.67	-18.49	-22.96	-20.73
G11 (1.63 m, 63.1 Kg)	1.17	5.86	-6.06	32.03	-32.52	18.95	-19.29	-15.09	-15.42	-15.26
	0.8	16.53	-15.78	9.06	-9.87	12.79	-12.83	-19.23	-13.21	-16.22