

Table S2 – Standardised kinematic data (Mean ± SD) from included studies examining the single leg drop land task

	H_{FLEX/EXT} (IC)	H_{FLEX/EXT} (Peak)	H_{ADD/ABD} (IC)	H_{ADD/ABD} (Peak)	H_{INT/EXT} (IC)	H_{INT/EXT} (Peak)	K_{EXT/FLEX} (IC)	K_{EXT/FLEX} (Peak)	K_{VAR/VALG} (IC)	K_{VAR/VALG} (Peak)	K_{INT/EXT} (IC)	K_{INT/EXT} (Peak)
Harty et al. ^[171]	N/A	27.9 ± 8.3	N/A	8.9 ± 5.1	N/A	N/A	N/A	-53.7 ± 7.5	N/A	2.3 ± 4.2	N/A	N/A
Kiriyama et al. ^[175]	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	13.7 ± 9.1
Nagano et al. ^[180]	N/A	N/A	N/A	N/A	N/A	N/A	-18.0 ± 1.5	N/A	1.8 ± 0.6	N/A	-2.2 ± 1.4	N/A
Nagano et al. ^[181]	N/A	N/A	N/A	N/A	N/A	N/A	-15.8 ± 5.0	-72.5 ± 6.7	4.0 ± 2.6	1.2 ± 5.2	-9.0 ± 3.4	-12.3 ± 5.5
Orishimo et al. ^[183]	5.9 ± 8.5	N/A	-12.5 ± 5.0	N/A	N/A	N/A	-3.5 ± 4.4	-58.7 ± 5.5	1.3 ± 3.7	N/A	N/A	N/A
Russell et al. ^[185]	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-0.7 ± 3.3	N/A	N/A	N/A
Schmitz et al. ^[187]	21.6 ± 6.3	N/A	N/A	N/A	N/A	N/A	-42.5 ± 9.4	N/A	N/A	N/A	N/A	N/A
Weinhandl et al. ^[189]	15.7 ± 9.3	N/A	-7.3 ± 7.5	N/A	N/A	N/A	-12.8 ± 5.6	N/A	0.2 ± 2.8	N/A	N/A	N/A

H_{FLEX/EXT} – Hip flexion/extension; **H_{ADD/ABD}** – Hip adduction/abduction; **H_{INT/EXT}** – Hip internal/external rotation; **K_{EXT/FLEX}** – Knee extension/flexion; **K_{VAR/VALG}** – Knee varus/valgus; **K_{INT/EXT}** – Knee internal/external rotation. First listed joint rotation denoted by positive (+) angles; second listed joint rotation denoted by negative (-) angles.
 ± – Plus/minus; **IC** – Initial contact; **Peak** – Peak values; **SD** – Standard deviation; **N/A** – Not applicable