

**Table 1. Search strategy**

1	Keywords	gait [or] walk*
2	Keywords	speed [or] velocit*
3	Keywords	kinematic* [or] kinetic* [or] biomech* [or] spatiotemporal [or] spatio-temporal [or] basic parameter\$ [or] angle* [or] torque* [or] moment* [or] grf [or] ground reaction force*
4	Combine	1 [and] 2
5	Combine	4 [and] 5