

S8 Table. Kinetic ankle features extracted from 26 papers, identified through systematic literature search

	[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14]	[15]	[16]	[17]	[18]	[19]	[20]	[21]	[22]	[23]	[24]	[25]	[26]	
1 st max. PF moment (1 st peak before MSt)			X							X							X									V	
PF moment at the end of 1st DS phase																V											
PF moment at LR								V									V										
2 nd max. PF moment (2 nd peak before TO)			X					V		X							V										V
PF moment at begin of 2 nd DS phase																X											
Max. PF moment in Mst - TSt								V																			
Max. moment																											X
Timing of max. moment (% of GC)																											V
M index											V																
M area											V																
AMQ					V											X											V
APQ					V											X											V
Max. power generation during GC	X									X	X					X						V			X	X	
Max. generation in mid-stance																										V	V
Power generation at pre-swing								X									X										
Max. power absorption in early stance										X	V					X											
Power absorption at LR								V									V										
Generated work										X	X																
Absorbed work										V	X																

V = Significantly changed post-BTX-A treatment; X = Not significantly changed post-BTX-A treatment; Max. = Maximal; PF = plantarflexion; MSt = mid-stance; DS = double support; LR = loading response; TO = toe-off; TSt = terminal stance; GC = gait cycle; M index = equation 1 in [11]; M area = area beneath moment curve; AMQ = 1st moment peak / 2nd moment peak; APQ = 1st power generation peak / 2nd power generation peak.

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