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Title: Spatiotemporal and kinematic characteristics of gait initiation across a wide speed range

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ACCEPTED MANUSCRIPT

Title page
Title: Spatiotemporal and kinematic characteristics of gait initiation across a wide speed range
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Highlights (3-5 max 85 characters each)
 Gait initiation spatiotemporal and kinematic characteristics quantified. Outcomes developed across the full range of gait initiation speeds.

- Gait initiation characteristics change in a non-linear way with speed.
- Gender based differences in gait initiation are highlighted.
- Speed of performance must be taken into consideration when interpreting outcomes.

Abstract

Background

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