### Gait Report for (, )

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#### Subject information (, )

Subject ID: Tianfang Shao

Last Name: First Name:

Date of Birth: Sat Jan 1 2000 Date Report: Wed Mar 1 2023

Filename: 1558-Gait analysis - Gait feedback.mox

Diagnosis: Remarks:

#### **Spatio-temporal parameters**

Mean walking speed: 1.00 m/s Mean step length: 0.57 m Mean stride time: 1.15 s

<u>Left leg</u>:

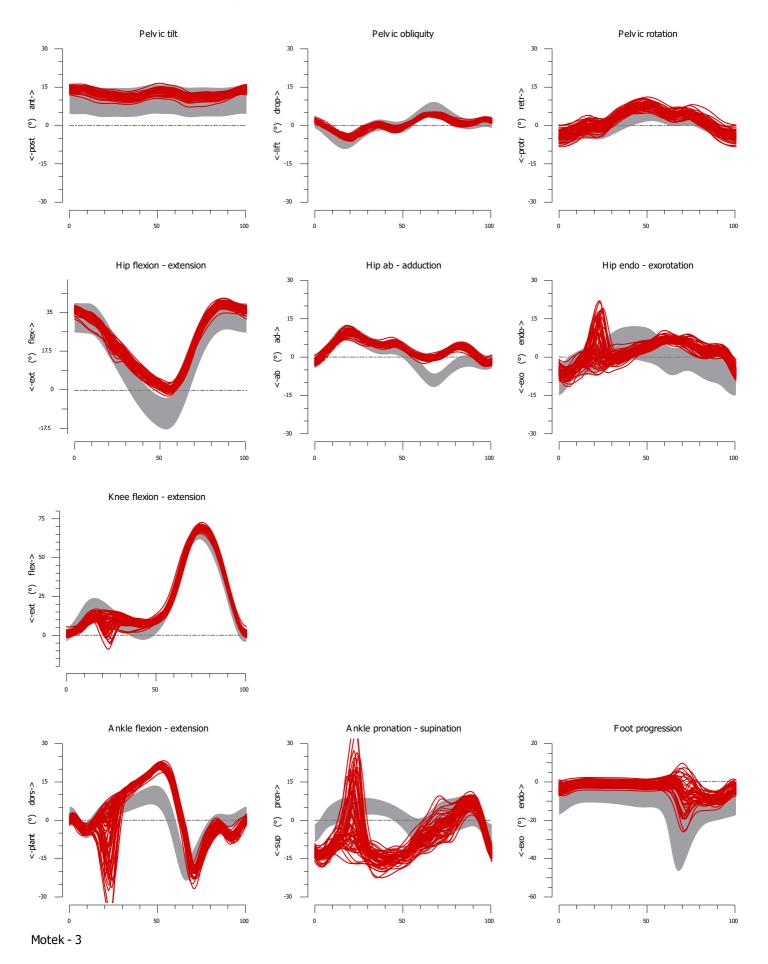
**Mean stance time:** 0.76 s **Mean swing time:** 0.39 s Mean swing perc: 33.60 %

Right leg:

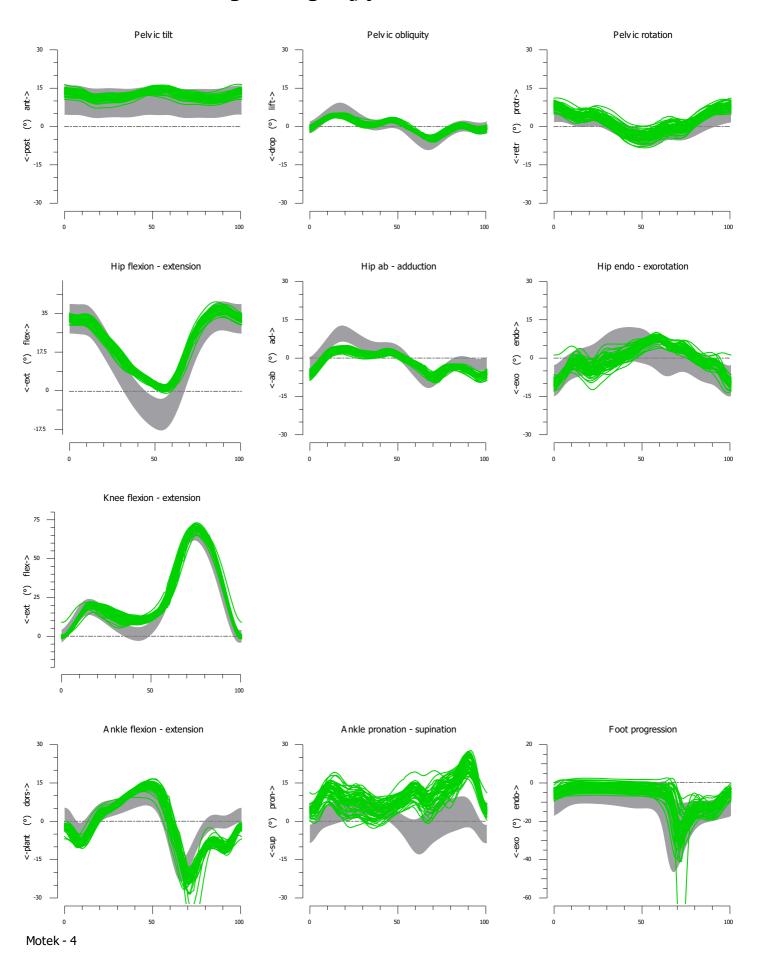
Mean stance time: 0.77 s Mean swing time: 0.38 s Mean stance perc: 66.40 % Mean stance perc: 66.68 % Mean swing perc: 33.32 %

Gait report based on 52 left cycles and 53 right cycles

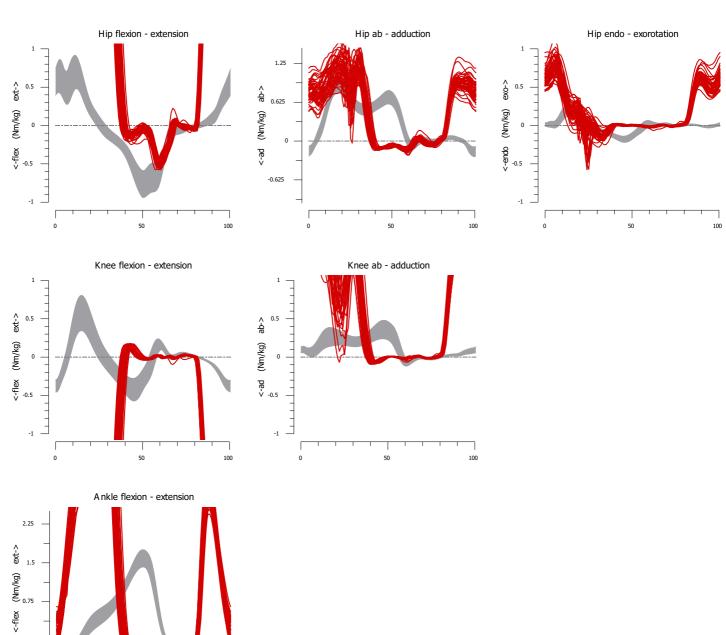
## Kinematics - Joint angles - Left (, )



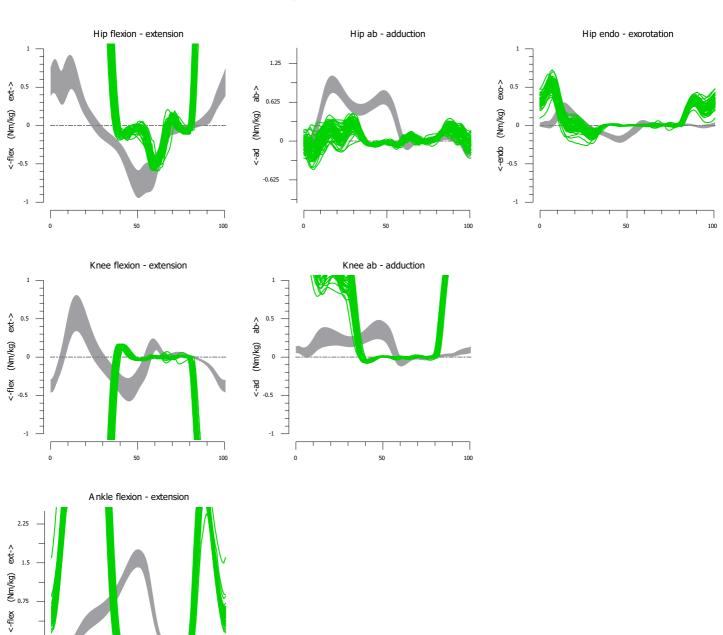
### Kinematics - Joint angles - Right (, )



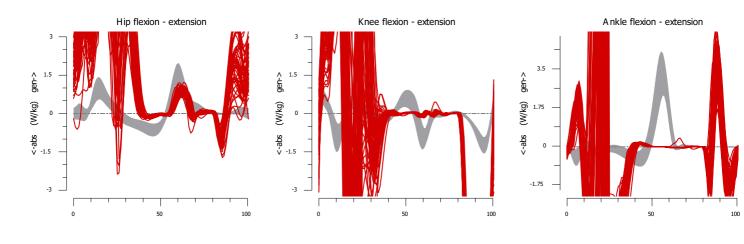
# **Kinetics - Joint moments - Left (, )**



## Kinetics - Joint moments - Right (, )



### Kinetics - Joint powers - Left (, )



# Kinetics - Joint powers - Right (, )

