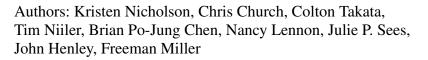
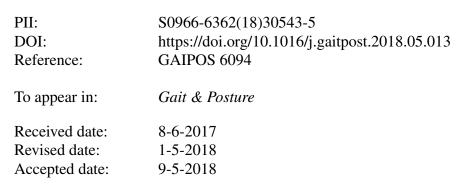
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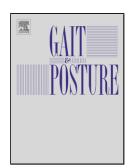
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## ACCEPTED MANUSCRIPT

#### Comparison of Three-Dimensional Multi-segmental Foot Models Used in Clinical Gait Laboratories

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#### Highlights

- Analyzed five three-dimensional multi-segmented foot-models (3DMSFMs)
- Found repeatability and kinematics similarities and differences between each model
- All models showed moderate repeatability
- duPont and Oxford models show most similar kinematic values
- Use of model specific normative data recommended

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