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### ACCEPTED MANUSCRIPT

# INFLUENCES OF KNEE OSTEOARTHRITIS AND WALKING DIFFICULTY ON KNEE KINEMATICS AND KINETICS

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#### Research Highlights

- 1. Self-reported walking difficulty in knee OA can impact gait mechanics.
- 2. Lack of walking difficulty in knee OA can attenuate altered gait mechanics.
- 3. Consider age, sex, gait speeds, and walking difficulty when examining OA gait.

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