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Benjamin I. Binder-Markey, Wendy M. Murray

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INCORPORATING THE LENGTH-DEPENDENT PASSIVE-FORCE GENERATING MUSCLE PROPERTIES OF THE EXTRINSIC FINGER MUSCLES INTO A WRIST AND FINGER BIOMECHANICAL MUSCULOSKELETAL MODEL

Benjamin I Binder-Markey (1, 2, 3) and Wendy M Murray (1, 2, 3, 4, 5)

- (1) Dept. of Biomedical Engineering, Northwestern University, Chicago, Illinois
- (2) Dept. of Physical Therapy and Human Movement Sciences, Northwestern University, Chicago, Illinois
- (3) Sensory Motor Performance Program, Rehabilitation Institute of Chicago, Chicago, Illinois
 - (4) Research Service, Edward Hines Jr., VA Hospital, Hines, Illinois
 - (5) Dept. of PM&R, Northwestern University, Chicago, Illinois

Short Communication Submission Corresponding Author: Wendy M. Murray, PhD 345 E. Superior St., Room 1408B Chicago, IL 60611 Telephone: (312) 238-6965

Fax: (312) 238-2208 Email: w-murray@northwestern.edu

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