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Functional relevance of eccentric strength maintenance with age during walking

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**Functional relevance of eccentric strength
maintenance with age during walking**

Jeroen B. Waanders

The experiments described in chapters 2 and 5 were conducted at the Department of Human Movement Sciences, University Medical Center Groningen, Groningen, the Netherlands. The experiments described in chapters 3 and 4 were conducted at the UNC Applied Biomechanics Laboratory and NC State Human PoWeR lab, Joint Department of Biomedical Engineering, University of North Carolina at Chapel Hill and North Carolina State University, Chapel Hill, NC, USA.

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