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**LITERATUURLIJST 2018****nummer 8 van 8**

*Deze literatuurlijst wordt u aangeboden op basis van het collectieve NPi-service abonnement van het KNGF.*

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**Deze drie wetenschappelijke publicaties verschijnen als Nederlandstalig referaat met een praktische vertaalslag in de NPi-service:**

**Valangst verhoogt kans op functioneringsproblemen bij ouderen**

Auais M, French S, Alvarado B, [et al.]. Fear of falling predicts incidence of functional disability 2 years later: a perspective from an international cohort study. The Journals of Gerontology series A, Biological Sciences and Medical Sciences 2018; 73(9): 1212-1215.

<https://www.ncbi.nlm.nih.gov/pubmed/29220420>

**Valpreventie via telerevalidatie thuis is haalbaar en effectief bij chronisch zieke ouderen**

Bernocchi P, Giordano A, Pintavalle G, [et al.]. Feasibility and clinical efficacy of a multidisciplinary home-telehealth program to prevent falls in older adults: a randomized controlled trial. Journal of the American Medical Directors Association 2018 Oct 23. [Epub ahead of print]

<https://www.ncbi.nlm.nih.gov/pubmed/30366759>

**Ouderen grotere krachtreserve na weerstandstraining**

Englund DA, Price LL, Grosicki GJ, [et al.]. Progressive resistance training improves torque capacity and strength in mobility-limited older adults. The Journals of Gerontology series A, Biological Science and Medical Science 2018 Aug 27. [Epub ahead of print]

<https://www.ncbi.nlm.nih.gov/pubmed/30165595>



Klik op onderstaande links voor:

- **[de nieuwste referaten van de NPi-service;](#)**
- **[het referaten-archief;](#)**
- **[de webcasts van de NPi-service.](#)**



**De volgende publicaties zijn vrij toegankelijk op de website van de uitgeverij of het tijdschrift.**



Maki N, Sakamoto H, Takata Y, Kobayashi N, Kikuchi S, Goto Y, Ichimura H, Sato Y, Yanagi H. Effect of respiratory rehabilitation for frail older patients with musculoskeletal disorders: a randomized controlled trial. J Rehabil Med. 2018 Oct 17. [Epub ahead of print]

<https://doi.org/10.2340/16501977-2490>

Nishihara K, Kawai H, Kera T, Hirano H, Watanabe Y, Fujiwara Y, Ihara K, Kim H, Tanaka M, Obuchi S. Correlation of physical function with the thickness of multiple muscles of the quadriceps femoris in community-dwelling elderly individuals. Clin Interv Aging. 2018 Oct 10;13:1945-1951.

<https://doi.org/10.2147/CIA.S177237>

Roigk P, Becker C, Schulz C, König HH, Rapp K. Long-term evaluation of the implementation of a large fall and fracture prevention program in long-term care facilities. BMC Geriatr. 2018 Oct 1;18(1):233.

<https://doi.org/10.1186/s12877-018-0924-y>

Said CM, Morris ME, McGinley JL, Szoeka C, Workman B, Liew D, Hill KD, Woodward M, Wittwer JE, Churilov L, Danoudis M, Bernhardt J. Additional structured physical activity does not improve walking in older people (>60years) undergoing inpatient rehabilitation: a randomised trial. J Physiother. 2018 Oct;64(4):237-244.

<https://doi.org/10.1016/j.jphys.2018.08.006>

**Van de volgende publicaties zijn alleen de samenvattingen vrij beschikbaar.**

Arjunan A, Peel NM, Hubbard RE. Gait speed and frailty status in relation to adverse outcomes in geriatric rehabilitation. Arch Phys Med Rehabil. 2018 Oct 9. pii: S0003-9993(18)31370-4. [Epub ahead of print]

<https://www.ncbi.nlm.nih.gov/pubmed/30312596>

Callahan KE, Lovato L, Miller ME, Marsh AP, Fielding RA, Gill TM, Groessl EJ, Guralnik J, King AC, Kritchevsky SB, McDermott MM, Manini T, Newman AB, Rejeski WJ. Self-Reported Physical Function As a Predictor of Hospitalization in the Lifestyle Interventions and Independence for Elders Study. J Am Geriatr Soc. 2018 Oct;66(10):1927-1933.

<https://www.ncbi.nlm.nih.gov/pubmed/30281796>

Diem SJ, Lui LY, Langsetmo L, Taylor B, Cawthon PM, Cauley JA, Ensrud KE; Study of Osteoporotic Fractures (SOF). Effects of Mobility and Cognition on Maintenance of Independence and Survival Among Women in Late Life. J Gerontol A Biol Sci Med Sci. 2018 Aug 10;73(9):1251-1257.

<https://www.ncbi.nlm.nih.gov/pubmed/29099906>



Finnegan S, Seers K, Bruce J. Long-term follow-up of exercise interventions aimed at preventing falls in older people living in the community: a systematic review and meta-analysis. *Physiotherapy* 2018 Sep 20 [Epub ahead of print]

<https://doi.org/10.1016/j.physio.2018.09.002>

Higuera-Fresnillo S, Cabanas-Sánchez V, Lopez-Garcia E, Esteban-Cornejo I, Banegas JR, Sadarangani KP, Rodríguez-Artalejo F, Martínez-Gomez D. Physical Activity and Association Between Frailty and All-Cause and Cardiovascular Mortality in Older Adults: Population-Based Prospective Cohort Study. *J Am Geriatr Soc.* 2018 Oct 16. [Epub ahead of print]

<https://www.ncbi.nlm.nih.gov/pubmed/30325012>

Hoogendijk EO, Rockwood K, Theou O, Armstrong JJ, Onwuteaka-Philipsen BD, Deeg DJH, Huisman M. Tracking changes in frailty throughout later life: results from a 17-year longitudinal study in the Netherlands. *Age Ageing.* 2018 Sep 1;47(5):727-733.

<https://www.ncbi.nlm.nih.gov/pubmed/29788032>

Hughes KJ, Salmon N, Galvin R, Casey B, Clifford AM. Interventions to improve adherence to exercise therapy for falls prevention in community-dwelling older adults: systematic review and meta-analysis. *Age Ageing.* 2018 Oct 24. [Epub ahead of print]

<https://www.ncbi.nlm.nih.gov/pubmed/30358800>

Jacob ME, Trivison TG, Ward RE, Latham NK, Leveille SG, Jette AM, Bean JF. Neuromuscular Attributes Associated With Lower Extremity Mobility Among Community-Dwelling Older Adults. *J Gerontol A Biol Sci Med Sci.* 2018 Oct 4. [Epub ahead of print]

<https://www.ncbi.nlm.nih.gov/pubmed/30285233>

Kemp GJ, Jackson MJ, McCloskey EV, Mathers JC; CIMA Toolkit Working Group . Towards a toolkit for the assessment and monitoring of musculoskeletal ageing. *Age Ageing.* 2018 Nov 1;47(6):774-777.

<https://www.ncbi.nlm.nih.gov/pubmed/30202858>

Kojima G. Quick and Simple FRAIL Scale Predicts Incident Activities of Daily Living (ADL) and Instrumental ADL (IADL) Disabilities: A Systematic Review and Meta-analysis. *J Am Med Dir Assoc.* 2018 Sep 8. pii: S1525-8610(18)30413-4. [Epub ahead of print]

<https://www.ncbi.nlm.nih.gov/pubmed/30206033>

Olij BF, Ophuis RH, Polinder S, van Beeck EF, Burdorf A, Panneman MJM, Sterke CS. Economic Evaluations of Falls Prevention Programs for Older Adults: A Systematic Review. *J Am Geriatr Soc.* 2018 Oct 16. [Epub ahead of print]

<https://www.ncbi.nlm.nih.gov/pubmed/30325013>

Schaap LA, van Schoor NM, Lips P, Visser M. Associations of Sarcopenia Definitions, and Their Components, With the Incidence of Recurrent Falling and Fractures: The Longitudinal Aging Study Amsterdam. *J Gerontol A Biol Sci Med Sci.* 2018 Aug 10;73(9):1199-1204.

<https://www.ncbi.nlm.nih.gov/pubmed/29300839>



Takeuchi I, Yoshimura Y, Shimazu S, Jeong S, Yamaga M, Koga H. Effects of branched-chain amino acids and vitamin D supplementation on physical function, muscle mass and strength, and nutritional status in sarcopenic older adults undergoing hospital-based rehabilitation: A multicenter randomized controlled trial. *Geriatr Gerontol Int*. 2018 Oct 24. [Epub ahead of print]

<https://www.ncbi.nlm.nih.gov/pubmed/30358032>

Wong TH, Wong YJ, Lau ZY, Nadkarni N, Lim GH, Seow DCC, Ong MEH, Tan KB, Nguyen HV, Wong CH. Not All Falls Are Equal: Risk Factors for Unplanned Readmission in Older Patients After Moderate and Severe Injury-A National Cohort Study. *J Am Med Dir Assoc*. 2018 Oct 9. pii: S1525-8610(18)30448-1. [Epub ahead of print]

<https://www.ncbi.nlm.nih.gov/pubmed/30314677>