

Publicaties T.P.M. Vliet Vlieland

Pubmed zoektermen:

Vlieland TP[Author] OR Vliet Vlieland[Author] OR Vlieland TV[Author] OR Vlieland [Author] NOT Vlieland N NOT Vliet Vlieland C NOT Vlieland J

Internationaal, peer-reviewed

2020:

Tamminga SJ, van Vree FM, Volker G, Roorda LD, Terwee CB, Goossens PH, Vliet Vlieland TPM. Changes in the ability to participate in and satisfaction with social roles and activities in patients in outpatient rehabilitation. *Journal of Patient-Reported Outcomes* (Accepted for publication).

[Stokman-Meiland](#) DCM, [Groeneveld](#) IF, [Arwert](#) HJ, [van der Pas](#) SL, [Meesters](#) JJJ, [Rambaran Mishre](#) RD, [Vliet Vlieland](#) TPM, [Goossens](#) PH. [The course of depressive symptoms in the first 12 months post-stroke and its association with unmet needs. *Disability and Rehabilitation*](#) (ePub ahead of print)

Hammond A, Meesters J, Niedermann K, Tennant A, Vliet Vlieland T, Tyson S, Nordenskiöld U. [Cross-cultural adaptation and psychometric testing of the Dutch and German versions of the Evaluation of Daily Activity Questionnaire in people with rheumatoid arthritis.](#) *Rheumatol Int.* 2020 Jul 26. doi: 10.1007/s00296-020-04657-7. Online ahead of print. PMID: 32715341

van Doormaal MCM, Meerhoff GA, Vliet Vlieland TPM, Peter WF. [A clinical practice guideline for physical therapy in patients with hip or knee osteoarthritis.](#) *Musculoskeletal Care.* 2020 Jul 9. doi: 10.1002/msc.1492. Online ahead of print. PMID: 32643252

Heus I, Weezenberg D, Severijnen S, Vliet Vlieland T, van der Holst M. Measuring treatment outcome in children with developmental coordination disorder; responsiveness of six outcome measures [published online ahead of print, 2020 Jul 2]. *Disabil Rehabil.* 2020;1-12. doi:10.1080/09638288.2020.1785022

Hilberdink B, Vlieland TV, van der Giesen F, van Gaalen F, Goekoop R, Peeters A, Fiocco M, van Weely S. [Adequately dosed aerobic physical activity in people with axial spondyloarthritis: associations with physical therapy.](#) *Rheumatol Int.* 2020 Jun 28. doi: 10.1007/s00296-020-04637-x. Online ahead of print. PMID: 32596754

Van der Meulen M, Zamanipoor Najafabadi AH, Lobatto DJ, Andela CD, Vliet Vlieland TPM, Pereira AM, van Furth WR, Biermasz NR. SF-12 or SF-36 in pituitary disease? Toward concise and comprehensive patient-reported outcomes measurements. *Endocrine* 2020 Jun 19. doi: 10.1007/s12020-020-02384-4. Online ahead of print. PMID: 32562182

Brouns B, van Bodegom-Vos L, de Kloet AJ, Vliet Vlieland TPM, Gil ILC, Souza LMN, Braga LW, Meesters JJJ Differences in factors influencing the use of eRehabilitation after stroke; a cross-

sectional comparison between Brazilian and Dutch healthcare professionals. *BMC Health Serv Res.* 2020 Jun 1;20(1):488. doi: 10.1186/s12913-020-05339-7. PMID: 32487255 -7.

Conijn D, van Bodegom-Vos L, Volker WG, Mertens B, Vermeulen HM, Huurman V, van Schaik J, Vliet Vlieland T, Meesters J. [A multicomponent intervention to decrease sedentary time during hospitalization: a quasi-experimental pilot study.](#) *Clin Rehabil.* 2020 May 31:269215520920662. doi: 10.1177/0269215520920662. Online ahead of print. PMID: 32476455

Meesters JJL, van de Ven DPHW, Kruijver E, Bender J, Volker WG, Vliet Vlieland TPM, Goossens PH. Patients with Stroke Still Experience Sexual and Relational Problems 1–5 Years After Stroke Rehabilitation. *Sexuality and Disability* <https://doi.org/10.1007/s11195-020-09632-5> 1 3

Metsios GS, Fenton SA, Moe HR, van der Esch M, van Zanten JV, Koutedakis Y, Vitalis P, Kennedy N, Brodin NC, Tzika A, Boström C, Swinnen TW, Jester R, Schneider KN, Nikiphorou E, Fragoulis GE, Vlieland TPMV, Van den Ende C, Kitas GD; IMPACT-RMD Consortium. [Implementation of Physical Activity into routine Clinical practice in Rheumatic Musculoskeletal Disease: The IMPACT-RMD study protocol and rationale.](#) *Mediterr J Rheumatol.* 2020 Mar 31;30(4):231-236. doi: 10.31138/mjr.30.4.231. eCollection 2019 Dec. PMID: 32467876

Claassen AAOM, Schers HJ, Busch VJFF, Heesterbeek PJC, van den Hoogen FHJ, Vliet Vlieland TPM, van den Ende CHM. [Preparing for an orthopedic consultation using an eHealth tool: a randomized controlled trial in patients with hip and knee osteoarthritis.](#) *BMC Med Inform Decis Mak.* 2020 May 15;20(1):92. doi: 10.1186/s12911-020-01130-0. PMID: 32414368

Lobatto DJ, Vliet Vlieland TPM, van den Hout WB, de Vries F, de Vries AF, Schutte PJ, Versteegen MJT, Pereira AM, Peul WC, Biermasz NR, van Furth WR. [Feasibility, safety, and outcomes of a stratified fast-track care trajectory in pituitary surgery.](#) *Endocrine.* 2020 May 2. doi: 10.1007/s12020-020-02308-2.

Moseng T, Dagfinrud H, van Bodegom-Vos L, Dziedzic K, Hagen KB, Natvig B, Røtterud JH, Vlieland TV, Østerås N. [Low adherence to exercise may have influenced the proportion of OMERACT-OARSI responders in an integrated osteoarthritis care model: secondary analyses from a cluster-randomised stepped-wedge trial.](#) *BMC Musculoskelet Disord.* 2020 Apr 13;21(1):236. doi: 10.1186/s12891-020-03235-z. PMID: 32284049 .

Meessen JMATA, Fiocco M, Tordoir RL, et al. Association of handgrip strength with patient-reported outcome measures after total hip and knee arthroplasty [published online ahead of print, 2020 Feb 18]. *Rheumatol Int.* 2020;10.1007/s00296-020-04532-5. doi:10.1007/s00296-020-04532-5

De Rooij M, van der Leeden M, van der Esch M, Lems WF, Meesters JJL, Peter WF, Roorda LS, Terbraak MS, Vredevelde T, Vliet Vlieland TPM, Dekker J. Evaluation of an educational course for primary care physiotherapists on comorbidity-adapted exercise therapy in knee osteoarthritis: an observational study. *Musculoskeletal Care.* 2020;1–12.

Pelle T, Claassen AAOM, Meessen JMATA, et al. Comparison of physical activity among different subsets of patients with knee or hip osteoarthritis and the general population. *Rheumatol Int.* 2020;40(3):383–392. doi:10.1007/s00296-019-04507-1

2019:

Hilberdink B, van der Giesen F, Vliet Vlieland T, Nijkamp M, van Weely S. How to optimize exercise behavior in axial spondyloarthritis? Results of an intervention mapping study [published online ahead of print, 2019 Dec 31]. *Patient Educ Couns*. 2019;S0738-3991(19)30561-0. doi:10.1016/j.pec.2019.12.017

Rausch Osthoff A-K, van der Giesen F, Meichtry A, Walker B, van Gaalen FA, Goekoop-Ruiterman YPM, Peeters AJ, Niedermann K, Vliet Vlieland TPM. The perspective of people with axial spondyloarthritis regarding physiotherapy: room for the implementation of a more active approach. *Rheumatology Advances in Practice*, Volume 3, Issue 2, 2019, rkz043, <https://doi.org/10.1093/rap/rkz043>

Liem SIE, Vliet Vlieland TPM, Schoones JW and de Vries-Bouwstra JK. The effect and safety of exercise therapy in patients with systemic sclerosis: a systematic review. *Rheumatol Adv Pract*. 2019 Dec 9;3(2):rkz044. doi: 10.1093/rap/rkz044. eCollection 2019. Review

Arwert HJ, Borcherts JHR1, van Vree FM1, Groeneveld IF, Meesters JJJ, Vliet Vlieland TPM Goossens PH. Recommendations for Stroke Networks in Primary Care *J Phys Med Rehabil Disabil* 2019 5: 039 DOI: 10.24966/PMRD-8670/100039

Knoop J, Dekker J, van der leeden M, de Rooij M, Peter WFH, van Bodegom-Vos L, van Dongen JM, Lopuhaa N, Bennell KL, Lems WF, van der Esch M, Vliet Vlieland TPM, Ostelo RWJG. Stratified exercise therapy compared with usual care by physical therapists in patients with knee osteoarthritis: A randomized controlled trial protocol (OCTOPuS study). *Physiother Res Int*. 2019;e1819.

Metsios GS, Moe RH, van der Esch M, van Zanten JJCSV, Fenton SAM, Koutedakis Y, Vitalis P, Kennedy N, Brodin N, Bostrom C, Swinnen TW, Tzika K, Niedermann K, Nikiphorou E, Fragoulis GE, Vlieland TPVM, Van den Ende CHM, Kitas GD; IMPACT-RMD Consortium. [The effects of exercise on cardiovascular disease risk factors and cardiovascular physiology in rheumatoid arthritis](#). *Rheumatol Int*. 2019 Dec 4. doi: 10.1007/s00296-019-04483-6. [Epub ahead of print] Review.

Claassen AAOM, Vliet Vlieland TPM, Busch VJJF, Schers HJ, van den Hoogen FHJ, van den Ende CHM. [An Electronic Health Tool to Prepare for the First Orthopedic Consultation: Use and Usability Study](#). *JMIR Form Res*. 2019 Nov 28;3(4):e13577. doi: 10.2196/13577

G.E. Fragoulis, L.M. Edelaar, T.P.M. Vliet Vlieland, A. Iagnocco, V.S. Schäfer, C. Haines, J.W. Schoones, E. Nikiphorou on behalf of the EULAR Task Force. Development of generic core competences of Health Professionals in Rheumatology: a systematic literature review informing the 2018 EULAR recommendations. *RMD Open*. 2019 Oct 23;5(2):e001028. doi: 10.1136/rmdopen-2019-001028. eCollection 2019. Review.

Van Markus-Doornbosch F, van der Holst M, de Kloet AJ, **Vliet Vlieland TPM**, Meesters JJJ [Fatigue, Participation and Quality of Life in Adolescents and Young Adults with Acquired Brain Injury in an Outpatient Rehabilitation Cohort](#). *Dev Neurorehabil*. 2019 Nov 20:1-8. doi: 10.1080/17518423.2019.1692948. [Epub ahead of print]

Stoop DF, de Vries-Bouwstra JK, Vliet Vlieland TP. [Quality of life and strain among caregivers of patients with systemic sclerosis](#). *Disabil Rehabil*. 2019 Oct 21:1-2. doi: 10.1080/09638288.2019.1674390. [Epub ahead of print]

Østerås N, Moseng T, Bodegom-Vos LV, Dziedzic K, Mdala I, Natvig B, Røtterud JH, Schjervheim UB, Vlieland TV, Andreassen Ø, Hansen JN, Hagen KB. [Implementing a structured model for osteoarthritis care in primary healthcare: A stepped-wedge cluster-randomised trial.](#) PLoS Med. 2019 Oct 15;16(10):e1002949. doi: 10.1371/journal.pmed.1002949.

Wentink MM, Siemonsma PC, van Bodegom-Vos L, de Kloet AJ, Verhoef J, **Vlieland** TPMV, Meesters JLL. Teachers' and students' perceptions on barriers and facilitators for eHealth education in the curriculum of functional exercise and physical therapy: a focus groups study. BMC Med Educ. 2019 Sep 6;19(1):343. doi: 10.1186/s12909-019-1778-5.

Arwert HJ, Groeneveld I, Vliet Vlieland TPM, Meesters JLL. Health care use and its associated factors 5 - 8 years after stroke. J Stroke Cerebrovasc Dis. 2019 Aug 24:104333. doi: 10.1016/j.jstrokecerebrovasdis.2019.104333. [Epub ahead of print]

Edelaar LM, Nikiphorou E, Fragoulis GE, Iagnocco A, Haines C, Bakkers M, Barbosa L, Cikes N, Ndosu M, Primdahl J, Prior Y, Pchelnikova P, Ritschl V, Schafer VS, Smucrova H, Storrønning I, Testa M, Wiek D, Vliet Vlieland TPM. 2019 EULAR recommendations for the generic core competences of Health Professionals in Rheumatology. Ann Rheum Dis 2019 Aug 9. pii: annrheumdis-2019-215803. doi: 10.1136/annrheumdis-2019-215803. [Epub ahead of print]

Brouns B, Meesters JLL, Wentink MM, de Kloet AJ, Arwert HJ, Boyce L, **Vlieland** TPM, van Bodegom-Vos L. Factors associated with willingness to use eRehabilitation after stroke: A cross-sectional study among patients, informal caregivers and healthcare professionals. J Rehabil Med. 2019 Aug 15. doi: 10.2340/16501977-2586. [Epub ahead of print]

Van Markus-Doornbosch F, Peeters E, Volker G, van der Pas S, Vliet Vlieland T, Meesters J, Physical activity, fatigue and sleep quality at least 6 months after mild traumatic brain injury in adolescents and young adults: a comparison with orthopedic injury controls. Eur J Paediatr Neurol. 2019 Aug 9. pii: S1090-3798(19)30105-9. doi: 10.1016/j.ejpn.2019.08.003.

Wentink M, van Bodegom-Vos L, Brouns B, Arwert H, Houdijk S, Kewalbansing P, Boyce L, Vliet Vlieland T, de Kloet A, Meesters J. How to improve eRehabilitation programs in stroke care? A focus group study to identify requirements of end-users. BMC Med Inform Decis Mak. 2019 Jul 26;19(1):145. doi: 10.1186/s12911-019-0871-3.

Lobatto DJ, Zamanipoor Najafabadi AH, de Vries F, Andela CD, van den Hout WB, Pereira AM, Peul WC, TPM Vliet Vlieland, van Furth WR, Biermasz NR. Toward value based health care in pituitary surgery: application of a comprehensive outcome set in perioperative care. European Eur J Endocrinol. 2019 Jul 1. pii: EJE-19-0344.R1. doi: 10.1530/EJE-19-0344. [Epub ahead of print]

Van Meijeren-Pont W, Volker G, Vliet Vlieland TPM, Goossens PH. Comparison of the responsiveness of the Utrecht Scale for Evaluation of Rehabilitation (USER) and the Barthel Index in Stroke Patients. Clin Rehabil. 2019 May 28:269215519852130. doi: 10.1177/0269215519852130. [Epub ahead of print]

Tilbury C, Leichtenberg CS, Kaptein BL, Koster LA, Verdegaal SHM, Onstenk R, van der Linden-Zwaag HMJ, Krips R, Kaptijn HH, Vehmeijer SBW, Marijnissen WCM, Meesters JLL, van Rooden SM, Brand R, Nelissen RGHH, Gademan MGJ, Vliet Vlieland TPM. Feasibility of collecting multiple patient-reported outcome measures alongside the Dutch Arthroplasty Register. J of Patient Experiences (Accepted)

Tenten-Diepenmaat M, Dekker J, Heymans MW, Roorda LD, Vliet Vlieland TPM, van der Leeden M. Systematic review on the comparative effectiveness of foot orthoses in patients with rheumatoid arthritis. *Foot Ankle Res.* 2019 Jun 13;12:32. doi: 10.1186/s13047-019-0338-x. eCollection 2019.

van de Water RB, Leichtenberg CS, Nelissen RGHH, Kroon HM, Kaptijn HH, Onstenk R, Verdegaal SHM, Vliet Vlieland TPM, Gademan MGJ. Preoperative Radiographic Osteoarthritis Severity Modifies the Effect of Preoperative Pain on Pain/Function After Total Knee Arthroplasty: Results at 1 and 2 Years Postoperatively. *J Bone Joint Surg Am.* 2019 May 15;101(10):879-887. doi: 10.2106/JBJS.18.00642.

Hilberdink B, van der Giesen F, Vliet Vlieland T, van Gaalen F, van Weely S. Supervised Group Exercise in Axial Spondyloarthritis: Patients' Satisfaction and Perspective on Evidence-Based Enhancements. *Arthritis Care Res (Hoboken).* 2019 Mar 30. doi: 10.1002/acr.23892. [Epub ahead of print]

Lobatto DJ, van den Hout WB, Zamanipour Najafabadi AH, Steffens ANV, Andela CD, Pereira AM, Peul WC, van Furth WR, Biermasz NR, Vliet Vlieland TPM. Healthcare utilization and costs among patients with non-functioning pituitary adenomas. *Endocrine* <https://doi.org/10.1007/s12020-019-01847-7>

Meessen JM, Fiocco M, Leichtenberg CS, Vliet Vlieland TPM, Slagboom PE, Nelissen RGHH. Frailty Questionnaire Is Not a Strong Prognostic Factor for Functional Outcomes in Hip or Knee Arthroplasty Patients. *Geriatr Orthop Surg Rehabil.* 2019 Feb 4;10:2151459318808164. doi: 10.1177/2151459318808164. eCollection 2019.

Groeneveld IF, van der Pas SL, Meesters J, Schuurman JM, van Meijeren-Pont W, Jagersma E, Goossens PH, Kaptein AA, Vliet Vlieland TPM; SCORE-study group. Illness perceptions of stroke survivors: Predictors and changes over time - A 1 year follow-up study. *J Psychosom Res.* 2019 Jan;116:54-61. doi: 10.1016/j.jpsychores.2018.10.019. Epub 2018 Nov 2.

Rausch Osthoff AK, Juhl CB, Knittle K, Dagfinrud H, Hurkmans E, Braun J, Schoones J, Vliet Vlieland TPM, Niedermann K. Effects of exercise and physical activity promotion: meta-analysis informing the 2018 EULAR recommendations for physical activity in people with rheumatoid arthritis, spondyloarthritis and hip/knee osteoarthritis. *RMD Open.* 2018 Dec 4;4(2):e000713. doi: 10.1136/rmdopen-2018-000713. eCollection 2018.

van der Holst M, Steenbeek D, Pondaag W, Nelissen RG, **Vlieland** TPV. Health-care use and information needs of children with neonatal brachial plexus palsy: A cross-sectional survey among 465 Dutch patients. *J Child Health Care.* 2018 Dec 28;1367493518814916. doi: 10.1177/1367493518814916

2018:

Van Markus-Doornbosch F, Peeters E, van der Pas S, Vliet Vlieland T, Meesters J. Physical activity after mild traumatic brain injury: what are the relationships with fatigue and sleep quality? *Eur J Paediatr Neurol.* 2018 Nov 14. pii: S1090-3798(18)30301-5. doi: 10.1016/j.ejpn.2018.11.002. [Epub ahead of print]

Groeneveld IF, Goossens PH, Van Meijeren-Pont W, Arwert HJ, Meesters J, Rambaran Mishre AD, Van Vree F, Vliet Vlieland TPM, on behalf of the SCORE-study group. Value-based stroke

rehabilitation: Feasibility and results of patient-reported outcome measures in the first year after stroke. *Journal of Stroke and Cerebrovascular Diseases* (Accepted).

Brouns B, Meesters JJJ, Wentink MM, de Kloet AJ, Arwert HJ, Vliet Vlieland TPM, Boyce LW, van Bodegom-Vos L. Why the uptake of eRehabilitation programs in stroke care is so difficult—a focus group study in the Netherlands. *Implement Sci*. 2018 Oct 29;13(1):133. doi: 10.1186/s13012-018-0827-5.

Lobatto DJ, Steffens ANV, Zamanipour Najafabadi AH, Andela CD, Pereira AM, van den Hout WB, Peul WC, Vliet Vlieland TPM, Biermasz NR, van Furth WR. [Work disability and its determinants in patients with pituitary tumor-related disease](#). *Pituitary*. 2018 Oct 4. doi: 10.1007/s11102-018-0913-3. [Epub ahead of print]

Boyce LW, Goossens PH, Volker G, van Exel HJ, Vliet Vlieland TPM, van Bodegom-Vos L. Attention needed for cognitive problems in patients after out-of-hospital cardiac arrest: an inventory about daily rehabilitation care. *Neth Heart J*. 2018 Oct;26(10):493-499. doi: 10.1007/s12471-018-1151-z.

Pont W, Groeneveld I, Arwert H, Meesters J, Mishre RR, Vliet Vlieland T, Goossens P; SCORE-study group. Caregiver burden after stroke: changes over time? *Disabil Rehabil*. 2018 Sep 20:1-8. doi: 10.1080/09638288.2018.1499047. [Epub ahead of print]

Wentink MM, VAN Bodegom-Vos L, Brouns B, Arwert HJ, Vlieland TPMV, DE Kloet AJ, Meesters JJJ. What is Important in E-health Interventions for Stroke Rehabilitation? A Survey Study among Patients, Informal Caregivers and Health Professionals. *Int J Telerehabil*. 2018 Aug 3;10(1):15-28. doi: 10.5195/ijt.2018.6247. eCollection 2018 Spring.

Groeneveld IF, Goossens PH, van Braak I, van der Pas SL, Meesters JJ, Mishre RDR, Arwert HJ, Vlieland TPMV; SCORE-study group. Patients' outcome expectations and their fulfilment in multidisciplinary stroke rehabilitation. *Ann Phys Rehabil Med*. 2018 Jul 24. pii: S1877-0657(18)31426-X. doi: 10.1016/j.rehab.2018.05.1321. [Epub ahead of print]

Niedermann K, Nast I, Ciurea A, Vliet Vlieland T, van Bodegom-Vos L. Barriers and facilitators of vigorous cardiorespiratory training in axial Spondyloarthritis: Surveys among patients, physiotherapists, rheumatologists. *Arthritis Care Res (Hoboken)*. 2018 Jul 13. doi: 10.1002/acr.23705. [Epub ahead of print]

Rausch Osthoff AK, Niedermann K, Braun J, Adams J, Brodin N, Dagfinrud H, Duruoz T, Esbensen BA, Günther KP, Hurkmans E, Juhl CB, Kennedy N, Kiltz U, Knittle K, Nurmohamed M, Pais S, Severijns G, Swinnen TW, Pitsillidou IA, Warburton L, Yankov Z, Vliet Vlieland TPM. 2018 EULAR recommendations for physical activity in people with inflammatory arthritis and osteoarthritis. *Ann Rheum Dis*. 2018 Jul 11. pii: annrheumdis-2018-213585. doi: 10.1136/annrheumdis-2018-213585. [Epub ahead of print]

Tilbury C, Haanstra TM, Verdegaal SHM, Nelissen RGGH, de Vet HCW, Vliet Vlieland TPM, Ostelo R. Patients' pre-operative general and specific outcome expectations predict postoperative pain and function after total knee and total hip arthroplasties. *Scand J Pain* <https://doi.org/10.1515/sjpain-2018-0022>

Van der Holst M, Geerdink Y, Aarts P, Steenbeek D, Pondaag W, Nelissen RG, Geurts AC, Vliet Vlieland TP. Hand-Use-at-Home Questionnaire: validity and reliability in children with neonatal brachial plexus palsy or unilateral cerebral palsy.

Clin Rehabil. 2018 May 1;269215518775156. doi: 10.1177/0269215518775156. [Epub ahead of print]

Leichtenberg CS, Vliet Vlieland TPMV, Kroon HM, Dekker J, Marijnissen WJ, Damen PJ, H Nelissen RGH, van der Esch M; LOAS Studygroup. Self-reported knee instability associated with pain, activity limitations, and poorer quality of life before and one year after total knee arthroplasty in patients with knee osteoarthritis. *J Orthop Res*. 2018 May 5. doi: 10.1002/jor.24023. [Epub ahead of print]

Meesters JJ, Conijn D, Vermeulen HM, Vliet Vlieland TPM. Physical activity during hospitalization: Activities and preferences of adults versus older adults. *Physiother Theory Pract*. 2018 Apr 16:1-11. doi: 10.1080/09593985.2018.1460429 DOI: 10.1080/09593985.2018.1460429

Wentink MM, Meesters J, Berger MAM, de Kloet AJ, Stevens E, Band GPH, Kromme CH, Wolterbeek R, Goossens PH, Vliet Vlieland TP. Adherence of stroke patients with an online brain training program: the role of health professionals' support, *Topics in Stroke Rehabilitation* 2018, VOL. 25, NO. 5, 359–365. DOI: 10.1080/10749357.2018.1459362

Claassen AAOM, van den Ende CHM, Meesters J, Pellegrom S, Kaarls-Ohms BM, Vooijs J, Willemsen-de Mey GEMP, Vliet Vlieland TPM. How to best distribute written patient education materials among patients with rheumatoid arthritis: a randomized comparison of two strategies, *BMC Health Serv Res*. 2018 Mar 27;18(1):211. doi: 10.1186/s12913-018-3039-4.

Tenten-Diepenmaat M, van der Leeden M, Vliet Vlieland TPM, Roorda LD, Dekker J. The effectiveness of therapeutic shoes in patients with rheumatoid arthritis: a systematic review and meta-analysis. *Rheumatol Int*. 2018 Mar 20. doi: 10.1007/s00296-018-4014-4. [Epub ahead of print] Review.

Arwert HJ, Meesters J, Boiten J, Balk F, Wolterbeek R, Vliet Vlieland TPM. Post stroke depression, a long term problem for stroke survivors. *Am J Phys Med Rehabil*. 2018 Mar 5. doi: 10.1097/PHM.0000000000000918. [Epub ahead of print]

Hofstede SN, Gademan MGJ, Stijnen T, Nelissen RGHH, Marang-van de Mheen PJ; ARGON-OPTIMA study group. The influence of preoperative determinants on quality of life, functioning and pain after total knee and hip replacement: a pooled analysis of Dutch cohorts. *BMC Musculoskelet Disord*. 2018 Mar 2;19(1):68. doi: 10.1186/s12891-018-1991-0.

2017:

Hoorntje A, Leichtenberg CS, Koenraadt KLM, van Geenen RCI, Kerkhoffs GMMJ, Nelissen RGHH, Vliet Vlieland TPM, Kuijer PPFM and the LOAS study group. Not physical activity, but patient beliefs and expectations are associated with return to work after knee arthroplasty. *J Arthroplasty*. 2017 Nov 29. pii: S0883-5403(17)31037-9. doi: 10.1016/j.arth.2017.11.032. [Epub ahead of print]

Liem SIE, Meessen JMTA, Wolterbeek R, Ajmone Marsan N, Ninaber MK, Vliet Vlieland TPM, de Vries-Bouwstra JK. Physical Activity in Patients with Systemic Sclerosis. *Rheumatol International*. 2017 Nov. 18. doi: 10.1007/s00296-017-3879-y [Epub ahead of print].

Meessen JMTA, Leichtenberg CS, Tilbury C, Kaptein BL, Koster LA, Slagboom PE, Verdegaal SHM, Onstenk R, van der Linden-van der Zwaag HMJ, Kaptijn H, Vehmeijer SBW, Marijnissen WC, Damen PJ, Nelissen RGHH, Vliet Vlieland TPM. Frailty in end-stage hip or knee osteoarthritis: validation of

the Groningen Frailty Indicator (GFI) questionnaire. *Rheumatol Int*. 2017 Nov 17. doi: 10.1007/s00296-017-3868-1. [Epub ahead of print]

Van Dongen C, Goossens PH, van Zee IE, Verpoort KN, Vliet Vlieland TP, van Velzen JM. Short-term and long-term outcomes of a vocational rehabilitation program for patients with acquired brain injury in the Netherlands. *Journal of Occupational Rehabilitation J Occup Rehabil*. 2017 Nov 14. doi: 10.1007/s10926-017-9738-6. [Epub ahead of print]

Arwert H, Schut S, Boiten J, Vliet Vlieland T, Meesters J. Patient reported outcomes of hand function three years after stroke. *Top Stroke Rehabil*. 2017 Oct 12:1-7. doi: 10.1080/10749357.2017.1385232. [Epub ahead of print]

Groeneveld IF, Arwert HJ, Goossens PH, Vliet Vlieland TPM. The Longer-term Unmet Needs after Stroke questionnaire: Cross-cultural adaptation, reliability, and concurrent validity in a Dutch population. *Journal of Stroke and Cerebrovascular Diseases* 2017 Sep 26. pii: S1052-3057(17)30464-0. doi: 10.1016/j.jstrokecerebrovasdis.2017.08.043. [Epub ahead of print]

Van der Holst M, Groot J, Steenbeek D, Pondaag W, Nelissen R, Vliet Vlieland T. Participation restrictions among adolescents and adults with neonatal brachial plexus palsy: the patient perspective. *Disability and Rehabilitation*. <http://dx.doi.org/10.1080/09638288.2017.1380717>

Lobatto DJ, de Vries F, Zamanipoor Najafabadi AH, Pereira AM, Peul WC, Vliet Vlieland TPM, Biermasz NR, van Furth WR. Preoperative risk factors for postoperative complications in endoscopic pituitary surgery: a systematic review. *Pituitary*. 2017 Sep 15. doi: 10.1007/s11102-017-0839-1. [Epub ahead of print] Review.

Wentink MM, Prieto E, de Kloet AJ, Vliet Vlieland TPM, Meesters JJ. The patient perspective on the use of Information and Communication Technologies and eHealth in rehabilitation. *Disability and Rehabilitation: Assistive Technology* (2017). ISSN: 1748-3107 (Print) 1748-3115 (Online); <https://doi.org/10.1080/17483107.2017.1358302>

Willeumier JJ, van der Wal CWPG, van der Wal RJP, Dijkstra PDS, Vliet Vlieland TPM, van de Sande MAJ. Cross-Cultural Adaptation, Translation, and Validation of the Toronto Extremity Salvage Score for Extremity Bone and Soft Tissue Tumor Patients in Netherlands. *Sarcoma (Hindawi)*. 2017; Volume 2017: Article ID 6197525, 6 pages.

Voorn VMA, Marang-van de Mheen PJ, van der Hout A, So C, van den Akker-van marle ME, van Gemert AW, Dahan A, Vliet Vlieland TPM, Nelissen RGHH, van Bodegom-Vos. Hospital variation in allogeneic transfusion and extended length of stay in primary elective hip and knee arthroplasty: a cross-sectional study. *BMJ Open*. 2017 Jul 20;7(7):e014143. doi: 10.1136/bmjopen-2016-014143

Voorn VM, Marang-van de Mheen PJ, So-Osman C, Kaptein AA, van der Hout A, van den Akker-van Marle ME, Koopman-van Gemert AW, Dahan A, Nelissen RG, Vliet Vlieland TP, van Bodegom-Vos L. The effectiveness of a de-implementation strategy to reduce low-value blood management techniques in primary hip- and knee arthroplasty: a pragmatic cluster randomized controlled trial. *Implement Sci*. 2017 May 30;12(1):72. doi: 10.1186/s13012-017-0601-0.

Van Markus-Doornbosch F, de Kloet AJ, Wolterbeek R, Vliet Vlieland TP, Meesters J. Fatigue and its relationship to physical activity in adolescents and young adults with traumatic brain injury: a cross-sectional study. *Eur J Phys Rehabil Med*. 2017 Apr 14. doi: 10.23736/S1973-9087.17.04517-8.

[Epub ahead of print]

Leichtenberg CS, Meesters JJJ, Kroon HM, Verdegaal SHM, Tilbury C, Dekker J, Nelissen RGHH, Vliet Vlieland TPM, van der Esch M. No associations between self-reported knee joint instability and radiographic features in knee osteoarthritis patients prior to total knee arthroplasty: a cross-sectional analysis of the Longitudinal Leiden Orthopaedics Outcomes of Osteo-Arthritis study (LOAS) data. *Knee*. 2017 Apr 24. pii: S0968-0160(17)30083-2. doi: 10.1016/j.knee.2017.04.001. [Epub ahead of print]

Boyce LW, Reinders CC, Volker G, Los E, van Exel HJ, Vliet Vlieland TP, Goossens PH. [Out-of-hospital cardiac arrest survivors with cognitive impairments have lower exercise capacity](#). *Resuscitation*. 2017 Apr 6. pii: S0300-9572(17)30161-2. doi: 10.1016/j.resuscitation.2017.04.010. [Epub ahead of print].

Willems LM, Kwakkenbos L, Vonk MC, van den Hoogen FH, Vliet Vlieland TP, van den Ende CH. Three-year trajectories of disability and fatigue in systemic sclerosis: a cohort study. *Clin Exp Rheumatol*. 2017 Mar 8. [Epub ahead of print]

Gademan M, Vliet Vlieland TP. [Letter to the editor: Physical activity as an outcome measure for patients with hip or knee osteoarthritis](#). *Arthritis Care Res (Hoboken)*. 2017 Feb 24. doi: 10.1002/acr.23232. [Epub ahead of print]

Janssen SMJ, Abbink JJ, Lindeboom R, Vliet Vlieland TPM. Outcomes of pulmonary rehabilitation after treatment for Non-small Cell Lung Cancer (NSCLC) stage I-IIIa: an observational study. *J Cardiopulm Rehabil Prev*. 2017 Jan;37(1):65-71. doi: 10.1097/HCR.0000000000000227.