

1. PROMOTIES

Geen promoties in 2022.

2. INTERNATIONALE PEER-REVIEWED PUBLICATIES

[Fatigue in young patients with acquired brain injury in the rehabilitation setting: Categorizing and interpreting fatigue severity levels.](#)

Allonsius F, van Markus-Doornbosch F, de Kloet A, Lambregts S, Vliet Vlieland T, van der Holst M. Dev Neurorehabil. 2022 Nov;25(8):542-553. doi: 10.1080/17518423.2022.2099994. Epub 2022 Jul 26. PMID: 35881762

[Towards a paradigm shift in pediatric rehabilitation: accelerating the uptake of evidence on participation into routine clinical practice.](#)

Anaby D, Khetani M, Piskur B, **van der Holst M**, Bedell G, **Schakel F, de Kloet A**, Simeonsson R, Imms C. Disabil Rehabil. 2022 May;44(9):1746-1757. doi: 10.1080/09638288.2021.1903102. Epub 2021 Apr 8. PMID: 33832391

[Use of Patient-Reported Outcomes Measurement Information System Measures in Clinical Research in Patients With Stroke: A Systematic Literature Review.](#)

Arwert HJ, Oosterveer DM, Schoones JW, Terwee CB, Vliet Vlieland TPM. Arch Rehabil Res Clin Transl. 2022 Mar 25;4(2):100191. doi: 10.1016/j.arrct.2022.100191. eCollection 2022 Jun. PMID: 35756978 **Free PMC article.** Review.

[The perceptions, needs and preferences of informal caregivers of nursing home residents with dementia regarding physical therapy: A qualitative study.](#)

Boer DE, Sterke S, Schmidt CB, **Vliet Vlieland TPM.** Geriatr Nurs. 2022 Mar-Apr;44:167-175. doi: 10.1016/j.gerinurse.2022.01.014. Epub 2022 Feb 16. PMID: 35182805

[Intensity of daily physical activity - a key component for improving physical capacity after minor stroke?](#)

Braakhuis HEM, Roelofs JMB, **Berger MAM**, Ribbers GM, Weerdesteyn V, Bussmann JBJ. Disabil Rehabil. 2022 Jun;44(13):3048-3053. doi: 10.1080/09638288.2020.1851781. Epub 2020 Dec 9. PMID: 33295227

[What works and why in the implementation of eRehabilitation after stroke – a process evaluation.](#)

Brouns B, Meesters JJJ, de Kloet AJ, Vliet Vlieland TPM, Houdijk S, Arwert HJ, van Bodegom-Vos L. Disabil Rehabil Assist Technol. 2022 Jun 22:1-15. Doi: 10.1080/17483107.2022.2088867. Online ahead of print. PMID: 3573024

[Evaluating the Impact of Acromegaly on Quality of Life.](#)

Coopmans EC, **Andela CD**, Claessen KMJA, Biermasz NR. Endocrinol Metab Clin North Am. 2022 Dec;51(4):709-725. doi: 10.1016/j.ecl.2022.04.004. Epub 2022 Sep 22. PMID: 36244688

[A blended eHealth intervention for insomnia following acquired brain injury: a randomised controlled trial.](#)

Ford ME, Geurtsen GJ, Groet E, **Rambaran Mishre RD**, Van Bennekom CAM, Van Someren EJW. J Sleep Res. 2023 Feb;32(1):e13629. Doi: 10.1111/jsr.13629. Epub 2022 May 31. PMID: 35641443 Clinical Trial.

[The impact of the COVID-19 pandemic on different aspects of the delivery of physical therapy after total hip or knee surgery: Perspectives of patients and physical therapists.](#)

Groot L, **Vliet Vlieland TPM**, Peter WFH, Yildiz Ü, Reijman M, Gademan MGJ; PaTIO study group. Musculoskeletal Care. 2022 Dec;20(4):964-971. doi: 10.1002/msc.1648. Epub 2022 Jun 8. PMID: 35674185 **Free PMC article.** No abstract available.

[The impact of the COVID-19 pandemic on different aspects of the delivery of physical therapy after total hip or knee surgery: Perspectives of patients and physical therapists.](#)

Groot L, **Vliet Vlieland TPM**, Peter WFH, Yildiz Ü, Reijman M, Gademan MGJ; PaTIO study group. Musculoskeletal Care. 2022 Dec;20(4):964-971. doi: 10.1002/msc.1648. Epub 2022 Jun 8. PMID: 35674185

[Recovery and the use of postoperative physical therapy after total hip or knee replacement.](#)

Groot L, Latijnhouwers DAJM, Reijman M, Verdegaal SHM, **Vliet Vlieland TPM**, Gademan MGJ; Longitudinal Leiden Orthopaedics Outcomes of Osteoarthritis Study (LOAS) Group. BMC Musculoskelet Disord. 2022 Jul 13;23(1):666. doi: 10.1186/s12891-022-05429-z. PMID: 35831841 **Free PMC article.**

[Using Sensor Technology to Measure Gait Capacity and Gait Performance in Rehabilitation Inpatients with Neurological Disorders.](#)

Hendriks MMS, Vos-van der Hulst M, Weijs RWJ, **van Lotringen JH**, Geurts ACH, Keijsers NLW. Sensors (Basel). 2022 Nov 1;22(21):8387. Doi: 10.3390/s22218387. PMID: 36366088 **Free PMC article.**

[Differences in characteristics, health status and fulfillment of exercise recommendations between axial spondyloarthritis patients with and without supervised group exercise.](#)

Hilberdink B, Carbo M, Paap D, Arends S, **Vliet Vlieland T**, van der Giesen F, Spoorenberg A, van Weely S. Semin Arthritis Rheum. 2022 Aug;55:152035. doi: 10.1016/j.semarthrit.2022.152035. Epub 2022 May 28. PMID: 35661547

[Relationship Between Sporadic Behavioral Variant Frontotemporal Dementia and Primary Psychiatric Disorders: A Study in Families.](#)

Icho S, Korten N, Reus L, Belderok T, Krudop W, Gossink F, van Ruissen F, Cohn-Hokke P, Feller R, van Swieten J, Dols A, Pijnenburg Y.J Clin Psychiatry. 2022 Nov 2;83(6):21m13932. doi: 10.4088/JCP.21m13932. PMID: 36321927

[Stratified exercise therapy does not improve outcomes compared with usual exercise therapy in people with knee osteoarthritis \(OCTOPuS study\): a cluster randomised trial.](#)

Knoop J, Dekker J, van Dongen JM, van der Leeden M, de Rooij M, Peter WF, de Joode W, van Bodegom-Vos L, Lopuhaä N, Bennell KL, Lems WF, van der Esch M, **Vliet Vlieland TP**, Ostelo RW. J Physiother. 2022 Jul;68(3):182-190. doi: 10.1016/j.jphys.2022.06.005. Epub 2022 Jun 24. PMID: 35760724 Clinical Trial.

[Activities and participation after primary total hip arthroplasty; posterolateral versus direct anterior approach in 860 patients.](#)

Latijnhouwers DAJM, Laas N, Verdegaal SHM, Nelissen RGHH, **Vliet Vlieland TPM**, Kaptijn HH, Gademan MGJ; Longitudinal Leiden Orthopaedics Outcomes of Osteoarthritis Study (LOAS) Group. Acta Orthop. 2022 Jul 4;93:613-622. doi: 10.2340/17453674.2022.3149. PMID: 35819452 **Free PMC article.**

[Acute pain after total hip and knee arthroplasty does not affect chronic pain during the first postoperative year: observational cohort study of 389 patients.](#)

Latijnhouwers DAJM, Martini CH, Nelissen RGHH, Verdegaal SHM, **Vliet Vlieland TPM**, Gademan MGJ; Longitudinal Leiden Orthopaedics Outcomes of Osteoarthritis Study (LOAS) Group. Rheumatol Int. 2022 Apr;42(4):689-698. doi: 10.1007/s00296-022-05094-4. Epub 2022 Feb 26. PMID: 35218380 **Free PMC article.**



[Sex differences in perceived expectations of the outcome of total hip and knee arthroplasties and their fulfillment: an observational cohort study.](#)

Latijnhouwers DAJM, **Vlieland TPMV**, Marijnissen WJ, Damen PJ, Nelissen RGHH, Gademan MGJ; Longitudinal Leiden Orthopaedics Outcomes of Osteoarthritis Study (LOAS) Group. *Rheumatol Int.* 2022 Nov 28. doi: 10.1007/s00296-022-05240-y. Online ahead of print. PMID: 3643731

[Consensus-based recommendations on communication and education regarding primary care physical therapy for patients with systemic sclerosis.](#)

Liem SIE, **Vliet Vlieland TPM**, van de Ende CH, Dittmar S, Schriemer MR, Bodegom-Vos LV, Peter WFH, Vries-Bouwstra JK. *Musculoskeletal Care.* 2022 Jun 11. doi: 10.1002/msc.1664. Online ahead of print. PMID: 35689435

[Implementation of recommendations in rheumatic and musculoskeletal diseases: considerations for development and uptake.](#)

Loza E, Carmona L, Woolf A, Fautrel B, Courvoisier DS, Verstappen S, Aarrestad Provan S, Boonen A, **Vliet Vlieland T**, Marchiori F, Jasinski T, Van der Elst K, Ndosi M, Dziedzic K, Carrasco JM. *Ann Rheum Dis.* 2022 Oct;81(10):1344-1347. doi: 10.1136/ard-2022-223016. Epub 2022 Aug 12. PMID: 35961760

[Reflections on a contemporary European tragedy.](#)

McInnes IB, Iagnocco A, Aletaha D, Baraliakos X, Bijlsma JW, Mateus EF, Szekanecz Z, **Vliet Vlieland TPM**, Smolen JS. *Ann Rheum Dis.* 2022 Jun;81(6):747-748. doi: 10.1136/annrheumdis-2022-222652. Epub 2022 Apr 25. PMID: 35470159 No abstract available.

[Position Statement on Exercise Dosage in Rheumatic and Musculoskeletal Diseases: The Role of the IMPACT-RMD Toolkit.](#)

Metsios GS, Brodin N, **Vlieland TPMV**, Van den Ende CHM, Stavropoulos-Kalinoglou A, Fatouros I, van der Esch M, Fenton SAM, Tzika K, Moe RH, van Zanten JJCSV, Koutedakis Y, Swinnen TW, Veskoukis AS, Boström C, Kennedy N, Nikiphorou E, Fragoulis GE, Niedermann K, Kitas GD; IMPACT-RMD Consortium. *Mediterr J Rheumatol.* 2021 Dec 27;32(4):378-385. doi: 10.31138/mjr.32.4.378. eCollection 2021 Dec. PMID: 35128335

[Exploring the effects of a combined exercise programme on pain and fatigue outcomes in people with systemic sclerosis: study protocol for a large European multi-centre randomised controlled trial.](#)

Mitropoulos A, Boström C, Mattsson M, Kouidi E, Dimitroulas T, Liem SIE, **Vlieland TPMV**, de Vries-Bouwstra JK, Jacobsen S, Cuomo G, Akil M, Klonizakis M. *Trials.* 2022 Nov 28;23(1):962. doi: 10.1186/s13063-022-06853-1. PMID: 36443836

[Determining the minimal important change of the 6-minute walking test in Multiple Sclerosis patients using a predictive modelling anchor-based method.](#)

Oosterveer DM, van den Berg C, Volker G, Wouda NC, Terluin B, Hoitsma E. *Mult Scler Relat Disord.* 2022 Jan;57:103438. Doi: 10.1016/j.msard.2021.103438. Epub 2021 Nov 30. PMID: 34871859

[Are There Differences in Long-Term Functioning and Recovery Between Hemorrhagic and Ischemic Stroke Patients Receiving Rehabilitation?](#)

Oosterveer DM, Wermer MJH, **Volker G, Vlieland TPMV**. *J Stroke Cerebrovasc Dis.* 2022 Mar;31(3):106294. Doi: 10.1016/j.jstrokecerebrovasdis.2021.106294. Epub 2022 Jan 10. PMID: 35021151

[Measurement properties and interpretability of the PROMIS item banks in stroke patients: a systematic review.](#)

Oosterveer DM, Arwert H, Terwee CB, Schoones JW, **Vlieland TPMV**. *Qual Life Res.* 2022 Dec;31(12):3305-3315. Doi: 10.1007/s11136-022-03149-4. Epub 2022 May 14. PMID: 35567674 Review.



[Improved ROSC rates in out-of-hospital cardiac arrest patients after introduction of a text message alert system for trained volunteers.](#)

Oosterveer DM, de Visser M, Heringhaus C. Neth Heart J. 2023 Jan;31(1):36-41. Doi: 10.1007/s12471-021-01656-6. Epub 2022 Jan 6. PMID: 34993887 **Free PMC article.**

[Determinants of Quality of Life in Adult Patients with Chronic Non-Bacterial Osteomyelitis \(CNO\) of the Sternocostoclavicular Region \(SCCH\): A Dutch Single Center Study.](#)

Ramautar AIE, **Andela CD**, Hamdy NAT, Winter EM, Appelman-Dijkstra NM. J Clin Med. 2022 Mar 27;11(7):1852. doi: 10.3390/jcm11071852. PMID: 35407460

[Lessons learned from a pilot implementation of physical activity recommendations in axial spondyloarthritis exercise group therapy.](#)

Rausch Osthoff AK, Vliet Vlieland TPM, Meichtry A, van Bodegom-Vos L, Topalidis B, Büchi S, Nast I, Ciurea A, Niedermann K. BMC Rheumatol. 2022 Jan 17;6(1):12. doi: 10.1186/s41927-021-00233-z. PMID: 35034652 **Free PMC article.**

[EULAR recommendations for the management of rheumatoid arthritis with synthetic and biological disease-modifying antirheumatic drugs: 2022 update.](#)

Smolen JS, Landewé RBM, Bergstra SA, Kerschbaumer A, Sepriano A, Aletaha D, Caporali R, Edwards CJ, Hyrich KL, Pope JE, de Souza S, Stamm TA, Takeuchi T, Verschueren P, Winthrop KL, Balsa A, Bathon JM, Buch MH, Burmester GR, Buttgereit F, Cardiel MH, Chatzidionysiou K, Codreanu C, Cutolo M, den Broeder AA, El Aoufy K, Finckh A, Fonseca JE, Gottenberg JE, Haavardsholm EA, Iagnocco A, Lauper K, Li Z, McInnes IB, Mysler EF, Nash P, Poor G, Ristic GG, Rivellese F, Rubbert-Roth A, Schulze-Koops H, Stoilov N, Strangfeld A, van der Helm-van Mil A, van Duuren E, **Vliet Vlieland TPM**, Westhovens R, van der Heijde D. Ann Rheum Dis. 2023 Jan;82(1):3-18. doi: 10.1136/ard-2022-223356. Epub 2022 Nov 10. PMID: 36357155

[The course of depressive symptoms in the first 12 months post-stroke and its association with unmet needs.](#)

Stokman-Meiland DCM, Groeneveld IF, **Arwert HJ**, van der Pas SL, **Meesters JJJ**, **Rambaran Mishre RD**, **Vliet Vlieland TPM**, Goossens PH. Disabil Rehabil. 2022 Feb;44(3):428-435. Doi: 10.1080/09638288.2020.1769746. Epub 2020 Jun 17. PMID: 35130113

[Unmet needs in Cushing's syndrome: the patients' perspective.](#)

Valassi E, Chiodini I, Feelders RA, **Andela CD**, Abou-Hanna M, Idres S, Tabarin A. Endocr Connect. 2022 Jun 24;11(7):e220027. doi: 10.1530/EC-22-0027. Print 2022 Jul 1. PMID: 35904235

[Development of a core set of gait features and their potential underlying impairments to assist gait data interpretation in children with cerebral palsy.](#)

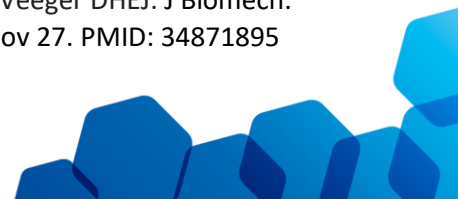
van der Krogt MM, Houdijk H, Wishaupt K, van **Hutten K**, Dekker S, Buizer AI. Front Hum Neurosci. 2022 Oct 20;16:907565. doi: 10.3389/fnhum.2022.907565. eCollection 2022. PMID: 36337854 **Free PMC article.**

[Caregiver strain and fatigue are independent determinants of anxiety among patients early after stroke.](#)

Van der Velde MY, Aerden LAM, van Oort A, Bodde K, **Rambaran Mishre R**, **Oosterveer DM**. Neuropsychol Rehabil. 2022 Jan 12:1-12. Doi: 10.1080/09602011.2021.2023583. Online ahead of print. PMID: 35019819

[Obtaining wheelchair kinematics with one sensor only? The trade-off between number of inertial sensors and accuracy for measuring wheelchair mobility performance in sports.](#)

van Dijk MP, van der Slikke RMA, Rupf R, Hoozemans MJM, **Berger MAM**, Veeger DHEJ. J Biomech. 2022 Jan;130:110879. doi: 10.1016/j.jbiomech.2021.110879. Epub 2021 Nov 27. PMID: 34871895



[The outcomes of a vocational rehabilitation and mentorship program in unemployed young adults with acquired brain injury.](#)

van Markus-Doornbosch F, Meesters JJ, Volker G, Ijzereef WA, van den Hout WB, Vliet Vlieland TP, de Kloet AJ. Work. 2022;72(2):553-563. doi: 10.3233/WOR-210038. PMID: 35527599

[Patient Activation During the First 6 Months After the Start of Stroke Rehabilitation.](#)

van Meijeren-Pont W, Tamminga SJ, Fiocco M, Avila AG, Volker G, Janssen SMJ, Vlieland TPMV, Oosterveer DM; SCORE Study Group. Arch Phys Med Rehabil. 2022 Jul;103(7):1360-1367. doi: 10.1016/j.apmr.2022.02.017. Epub 2022 Mar 17. PMID: 35307344

[Reporting quality of interventions using a wearable activity tracker to improve physical activity in patients with inflammatory arthritis or osteoarthritis: a systematic review.](#)

van Wissen MAT, Berger MAM, Schoones JW, Gademan MGJ, van den Ende CHM, Vliet Vlieland TPM, van Weely SFE. Rheumatol Int. 2022 Dec 1. doi: 10.1007/s00296-022-05241-x. Online ahead of print. PMID: 36454326

3. OVERIGE PUBLICATIES

[Extracorporele Shock Wave Therapie als behandeling van spasticiteit.](#)

Homburg PJ, Kouwenhoven M, Rambaran Mishre AD. NTR 2022 Sep; 48-51

[Gebruik van e-health bij de revalidatie van patiënten met niet-aangeboren hersenletsel.](#)

Oosterveer DM, de Graaf JA, Vloothuis JDM, Jagersma E, Visser-Meily JMA. NTR 2022 Dec;5:34-38.

[Multidisciplinaire Reumazorg. Oorsprong en ontwikkeling van multidisciplinaire reumazorg in Nederland.](#)

Vliet Vlieland TPM, In Bernelot Moens H, Hillen H, van der Linden S (redactie). Nederlandse Vereniging voor Reumatologie 1945-2020. Lustrumboek over de geschiedenis van de eerste 75 jaar NVR. Boboh, Enschede, 2022. Pagina 67-73. ISBN /EAN 978-90-9036104-8.

[Multidisciplinaire hartrevalidatie voor kinderen met een aangeboren hartafwijking.](#)

Derk Jan ten Harkel, Lieke Rozendaal, Marianne Dieleman. SINUS. Pagina 30-33, Jaargang 22, lente 2022. Patientenvereniging Aangeboren Hartafwijkingen

