

## Publicaties GHZ 2023 (55 Unieke Publicaties)

### CARDIOLOGIE

Burger PM, Dorresteijn JAN, Fiolet ATL, Koudstaal S, Eikelboom JW, Nidorf SM, et al. Individual lifetime benefit from low-dose colchicine in patients with chronic coronary artery disease. *Eur J Prev Cardiol.* 2023.

Burger PM, Savarese G, Tromp J, Adamson C, Jhund PS, Benson L, et al. Personalized lifetime prediction of survival and treatment benefit in patients with heart failure with reduced ejection fraction: The LIFE-HF model. *Eur J Heart Fail.* 2023.

Scholte NT, Aydin D, Linssen GC, Koudstaal S, Rademaker PC, Geerlings PR, et al. Use of loop diuretics in patients with chronic heart failure: an observational overview. *Open Heart.* 2023;10(2).

Schroder M, Muller SHA, Vradi E, Mielke J, Lim YMF, Couvelard F, et al. Sharing Medical Big Data While Preserving Patient Confidentiality in Innovative Medicines Initiative: A Summary and Case Report from BigData@Heart. *Big Data.* 2023;11(6):399-407.

Burger PM, Koudstaal S, Dorresteijn JAN, Savarese G, van der Meer MG, de Borst GJ, et al. Metabolic syndrome and risk of incident heart failure in non-diabetic patients with established cardiovascular disease. *Int J Cardiol.* 2023;379:66-75.

Schroeder M, Lim YMF, Savarese G, Suzart-Woischnik K, Baudier C, Dyszynski T, et al. Sex differences in the generalizability of randomized clinical trials in heart failure with reduced ejection fraction. *Eur J Heart Fail.* 2023;25(6):912-21.

Meijs C, Handoko ML, Savarese G, Vernooij RWM, Vaartjes I, Banerjee A, et al. Discovering Distinct Phenotypical Clusters in Heart Failure Across the Ejection Fraction Spectrum: a Systematic Review. *Curr Heart Fail Rep.* 2023.

Burger PM, Pradhan AD, Dorresteijn JAN, Koudstaal S, Teraa M, de Borst GJ, et al. C-Reactive Protein and Risk of Cardiovascular Events and Mortality in Patients with Various Cardiovascular Disease Locations. *Am J Cardiol.* 2023;197:13-23.

Meijs C, Brugts JJ, Lund LH, Linssen GCM, Rocca HB, Dahlstrom U, et al. Identifying distinct clinical clusters in heart failure with mildly reduced ejection fraction. *Int J Cardiol.* 2023;386:83-90.

### CHIRURGIE

Blok JJ, Schlejen PM. Severely Kinked Catheter Removal After Transradial Coronary Angiography: Sometimes Surgery is Unpreventable. *Eur J Vasc Endovasc Surg.* 2023;65(2):270.

Calpin GG, Davey MG, Whooley J, Ryan EJ, Ryan OK, Ponten JEH, et al. Evaluating mesh fixation techniques for ventral hernia repair: A systematic review and network meta-analysis of randomised control trials. *Am J Surg.* 2023.

de Wijkerslooth EML, Boerma EG, van Rossem CC, van Rosmalen J, Baeten CIM, Beverdam FH, et al. 2 days versus 5 days of postoperative antibiotics for complex appendicitis: a pragmatic, open-label, multicentre, non-inferiority randomised trial. *Lancet*. 2023;401(10374):366-76.

Heemskerk SCM, Dirksen CD, van Kuijk SMJ, Benninga MA, Baeten CIM, Masclee AAM, et al. Sacral Neuromodulation Versus Conservative Treatment for Refractory Idiopathic Slow-transit Constipation: The Randomized Clinical No.2-Trial. *Ann Surg*. 2023.

Sier VQ, Schmitz RF, Schepers A, van der Vorst JR. Exploring the surgical personality. *Surgeon*. 2023;21(1):1-7.

van der Meer R, Mohamed SA, Montpellier VM, Liem RSL, Hazebroek EJ, Franks PW, et al. Genetic variants associated with weight loss and metabolic outcomes after bariatric surgery: A systematic review. *Obes Rev*. 2023;24(12):e13626.

Peinoit A, Muzellec L, Som M, Edeline J, Thibault R, Neveu E, et al. Evolution of parenteral nutrition practices in a comprehensive cancer center: Comparative audits. *Bull Cancer*. 2023;110(7-8):758-67.

Huizing F, Sier VQ, Tresfon JAS, van der Vorst JR, Liem RSL, Schmitz RF, et al. Future surgeon: bridging the intergenerational gap. *Br J Surg*. 2023;110(8):991-2.

Zorge NE, Scheerders ERY, Dudink K, Oudshoorn C, Polinder-Bos HA, Waalboer-Spuij R, et al. A prospective, multicentre study to assess frailty in elderly patients with leg ulcers (GERAS study). *J Eur Acad Dermatol Venereol*. 2023;37(2):428-35.

Brusciano L, Brillantino A, Pellino G, Marinello F, Baeten CI, Digesu A, et al. Sacral nerve modulation for patients with fecal incontinence: long-term outcome and effects on sexual function. *Updates Surg*. 2023;75(5):1187-95.

Akpinar EO, Liem RSL, Nienhuijs SW, Greve JWM, Marang-van de Mheen PJ, Dutch Audit for Treatment of Obesity Research G. Weight recurrence after Sleeve Gastrectomy versus Roux-en-Y gastric bypass: a propensity score matched nationwide analysis. *Surg Endosc*. 2023.

Lemij AA, Liefers GJ, Derks MGM, Bastiaannet E, Fiocco M, Lans TE, et al. Physical Function and Physical Activity in Older Breast Cancer Survivors: 5-Year Follow-Up from the Climb Every Mountain Study. *Oncologist*. 2023;28(6):e317-e23.

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Vuijk FA, Feshtali Shahbazi S, Noortman WA, van Velden FHP, Dibbets-Schneider P, Marinelli A, et al. Baseline and early digital [ 18 F]FDG PET/CT and multiparametric MRI contain promising features to predict response to neoadjuvant therapy in locally advanced rectal cancer patients: a pilot study. *Nucl Med Commun*. 2023;44(7):613-21.

Van Bergen SH, Van Lieshout EMM, Verhofstad MHJ, Den Hartog D, Investigators H. Recovery and functional outcome after radial nerve palsy in adults with a humeral shaft fracture: a multicenter prospective case series. *JSES Int*. 2023;7(3):516-22.

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Coulman KD, Chalmers K, Blazeby J, Dixon J, Kow L, Liem R, et al. Development of a Bariatric Surgery Core Data Set for an International Registry. *Obes Surg.* 2023;33(5):1463-75.

Lemij AA, de Glas NA, Derks MGM, Linthorst-Niers EMH, Guicherit OR, van der Pol CC, et al. Mental health outcomes in older breast cancer survivors: Five-year follow-up from the CLIMB study. *Eur J Cancer.* 2023;187:87-95.

## GYNAECOLOGIE

Stegwee SI, van der Voet LFL, Heymans MW, Kapiteijn K, van Laar J, van Baal WMM, et al. Prognostic model on niche development after a first caesarean section: development and internal validation. *Eur J Obstet Gynecol Reprod Biol.* 2023;283:59-67.

## INTERNE GENEESKUNDE

van der Straten L, Stege CAM, Kersting S, Nasserinejad K, Dubois J, Dobber JA, et al. Fixed-duration venetoclax plus obinutuzumab improves quality of life and geriatric impairments in FCR-unfit patients with CLL. *Blood.* 2023;142(13):1131-42.

## KINDER GENEESKUNDE

Coens F, Knops N, Tiekens I, Vogelaar S, Bender A, Kim JJ, et al. Time-Varying Determinants of Graft Failure in Pediatric Kidney Transplantation in Europe. *Clin J Am Soc Nephrol.* 2023.

Therssen L, Lambrecht L, Vansteenkiste G, Knops N. Abnormal teeth and renal calcifications: Questions. *Pediatr Nephrol.* 2023;38(8):2599-601.

Tulling AJ, Lugthart G, Mooij MG, Brackel CLH, Terheggen-Lagro SWJ, Oostenbrink R, et al. Severe Pediatric COVID-19 and Multisystem Inflammatory Syndrome in Children From Wild-type to Population Immunity: A Prospective Multicenter Cohort Study With Real-time Reporting. *Pediatr Infect Dis J.* 2023;42(12):1077-85.

van Gameren-Oosterom HBM, Weijerman ME, van Wieringen H, de Winter JP, van Wermeskerken AM. Clinical practice - latest insights in optimizing the care of children with Down syndrome. *Eur J Pediatr.* 2023;182(5):2027-39.

Kersten JM, van Veen M, van Houten MA, Wieringa J, Noordzij JG, Bekhof J, et al. Adverse effect of lockdowns during the COVID-19 pandemic: increased incidence of pediatric crisis admissions due to eating disorders and adolescent intoxications. *Eur J Pediatr.* 2023:1-6.

## LONGGENEESKUNDE

Sanchez-Magraner L, Gumuzio J, Miles J, Quimi N, Martinez Del Prado P, Abad-Villar MT, et al. Functional Engagement of the PD-1/PD-L1 Complex But Not PD-L1 Expression Is Highly Predictive of Patient Response to Immunotherapy in Non-Small-Cell Lung Cancer. *J Clin Oncol.* 2023;41(14):2561-70.

de Jong C, Herder GJM, van Haarlem SWA, van der Meer FS, van Lindert ASR, Ten Heuvel A, et al. Association between Genetic Variants and Peripheral Neuropathy in Patients with NSCLC Treated with First-Line Platinum-Based Therapy. *Genes (Basel)*. 2023;14(1).

#### MDL

Crouwel F, Simsek M, de Boer MA, Mulder CJJ, van Andel EM, Creemers RH, et al. Exposure to Thioguanine During 117 Pregnancies in Women With Inflammatory Bowel Disease. *J Crohns Colitis*. 2023;17(5):738-45.

#### NEUROLOGIE

Dekker L, Daems JD, Duvekot MHC, Nguyen TTM, Venema E, van Es A, et al. Comparison of Prehospital Assessment by Paramedics and In-Hospital Assessment by Physicians in Suspected Stroke Patients: Results From 2 Prospective Cohort Studies. *Stroke*. 2023;54(9):2279-85.

Diouf I, Malpas CB, Sharmin S, Roos I, Horakova D, Kubala Havrdova E, et al. Effectiveness of multiple disease-modifying therapies in relapsing-remitting multiple sclerosis: causal inference to emulate a multiarm randomised trial. *J Neurol Neurosurg Psychiatry*. 2023.

Harding-Forrester S, Roos I, Nguyen AL, Malpas CB, Diouf I, Moradi N, et al. Disability accrual in primary and secondary progressive multiple sclerosis. *J Neurol Neurosurg Psychiatry*. 2023;94(9):707-17.

Kalincik T, Sharmin S, Roos I, Freedman MS, Atkins H, Burman J, et al. Comparative Effectiveness of Autologous Hematopoietic Stem Cell Transplant vs Fingolimod, Natalizumab, and Ocrelizumab in Highly Active Relapsing-Remitting Multiple Sclerosis. *JAMA Neurol*. 2023;80(7):702-13.

Sharmin S, Roos I, Simpson-Yap S, Malpas C, Sanchez MM, Ozakbas S, et al. The risk of secondary progressive multiple sclerosis is geographically determined but modifiable. *Brain*. 2023;146(11):4633-44.

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Duvekot MHC, Garcia BL, Dekker L, Nguyen TM, van den Wijngaard IR, de Laat KF, et al. Prehospital Stroke Triage: A Modeling Study on the Impact of Triage Tools in Different Regions. *Prehosp Emerg Care*. 2023;27(5):630-8.

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Daruwalla C, Shaygannejad V, Ozakbas S, Havrdova EK, Horakova D, Alroughani R, et al. Early non-disabling relapses are important predictors of disability accumulation in people with relapsing-remitting multiple sclerosis. *Mult Scler*. 2023;29(7):875-83.

#### MEDISCHE MICROBIOLOGIE

Kruizinga MD, Noordzij JG, van Houten MA, Wieringa J, Tramper-Stranders GA, Hira V, et al. Effect of lockdowns on the epidemiology of pediatric respiratory disease-A retrospective analysis of the 2021 summer epidemic. *Pediatr Pulmonol.* 2023.

## ONCOLOGIE

Smit KC, Derksen JWG, Stellato RK, van Lanen AS, Wesselink E, Belt EJT, et al. Determinants of Physical Activity among Patients with Colorectal Cancer: From Diagnosis to Five Years after Diagnosis. *Med Sci Sports Exerc.* 2023.

Baltussen JC, de Glas NA, Liefers GJ, Slingerland M, Speetjens FM, van den Bos F, et al. Time trends in treatment patterns and survival of older patients with synchronous metastatic colorectal cancer in the Netherlands: A population-based study. *Int J Cancer.* 2023.

## ORTHOPEDIE

Kamp T, Gademan MGJ, van Zon SKR, Nelissen R, Vliet Vlieland TPM, Stevens M, et al. Time to return to work by occupational class after total hip or knee arthroplasty. *Bone Joint J.* 2023;105-B(9):977-84.

## RADIOLOGIE

Maleux G, van der Linden E, Heijboer RJJ, Serafino GP, Wust AFJ, Dol JA, et al. Multicenter Randomized Controlled Trial of APERTO-Paclitaxel Drug-Eluting Balloon Angioplasty Versus Standard Percutaneous Transluminal Angioplasty in Dysfunctional Hemodialysis Grafts and Native Fistulae. *J Endovasc Ther.* 2023;15266028231215212.

Adams H, van de Garde EMW, Vugts DJ, Grutters JC, Oyen WJG, Keijsers RG. [89Zr]-immuno-PET prediction of response to rituximab treatment in patients with therapy refractory interstitial pneumonitis: a phase 2 trial. *Eur J Nucl Med Mol Imaging.* 2023;50(7):1929-39.

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## REUMATOLOGIE

Kasiem FR, Kok MR, Luime JJ, Tchetverikov I, Wervers K, Korswagen LA, et al. Impact of psoriasis remains important in psoriatic arthritis patients with low musculoskeletal disease activity. *Clin Exp Rheumatol.* 2023;41(1):88-93.

Heckert SL, Bergstra SA, Goekoop-Ruiterman YPM, Guler-Yuksel M, Lems WF, Matthijssen XME, et al. Frequency of joint inflammation is associated with local joint damage progression in rheumatoid arthritis despite long-term targeted treatment. *RMD Open.* 2023;9(1).

