

# Wetenschappelijke publicaties 2019

## Allergologie

**Rösken GHJ**, van Maaren M, Hermans MAW. Indolente systemische mastocytose, zich presenterend als een ernstige anafylactische reactie op meerdere klassen antibiotica. Nederlands Tijdschrift voor Allergie, Astma en Klinische Immunologie, (2019;19;154-8).

## Anesthesiologie

### A(n)ios

**de Groot HJ**, Girbes AR. Corticosteroids in Sepsis: Clouded by Heterogeneity. Crit Care Med. 2019 Feb;47(2):e163-e164.

**de Groot HJ**, Girbes AR, Loer SA. Early warning scores in the perioperative period: applications and clinical operating characteristics. Curr Opin Anaesthesiol. 2018 Dec;31(6):732-738.

### Anesthesiologen

Elbers L, **Timmerman M**, Ferns S. Diabetische ketoacidose en hevige pijn op de borst. Medisch contact, 14 november 2019: 37.

Wesselink E, Hurk GJD, **Vegt R van de**, et al. Chloroprocaine versus prilocaine for spinal anesthesia in ambulatory knee arthroscopy: a double-blind randomized trial. Regional Anesthesia & Pain Medicine 2019;44:944-949.

Boek: Klinikalltag AINS: Knifflige Fälle: Lösungsstrategien für Klinik und Praxis / geredigeerd door Jan-Thorsten Gräsner, Norbert Weiler, Frank Petzke, Berthold Bein. Teil 1: Anästhesie. 1 Fall 1 Komplikationen nach Zwillingsschwangerschaft / Benedikt Preckel, **Christel Jans-Pfrommer**.

## Cardiologie

Schutte T, **Ramawadhoebe S**, **Schotten J**. Pijn op de borst na angiografie zonder afwijkingen. Ned Tijdschr Geneesk. 2019;163:D2975.

Verberne HJ, **Verschure DO**. Anthracycline-induced cardiotoxicity: Is there a role for myocardial 123I-mIBG scintigraphy? J Nucl Cardiol. 2019 Jan 2.

Verberne HJ, **Verschure DO**. How to best appreciate the

possible clinical role of cardiac 123I-mIBG scintigraphy in heart failure patients: Trying not to get lost while going in the right direction!

J Nucl Cardiol. 2019 Sep 19.

**Verschure DO**, Verberne HJ. Gated SPECT MPI and CT venography fusion: A new approach for appropriate CRT-pacemaker lead placement?

J Nucl Cardiol. 2019 Sep 3.

De Vincentis G, Frantellizzi V, Fedele F, Farcomeni A, Scarparo P, Salvi N, Fegatelli DA, Mancone M, **Verschure DO**, Verberne HJ. Role of cardiac 123I-mIBG imaging in predicting arrhythmic events in stable chronic heart failure patients with an ICD.

J Nucl Cardiol. 2019 Aug;26(4):1188-1196.

Wijtvliet EPJP, Tielemans RG, van Gelder IC, Pluymakers NAHA, Rienstra M, Folkeringa RJ, **Bronzwaer P**, Elvan A, Elders J, Tukkie R, Luermans JGLM, Van Asselt ADIT, Van Kuijk SMJ, Tijssen JG, Crijns HJGM. Nurse-led vs. usual-care for atrial fibrillation. Eur Heart J. 2019 Sep 23.

## Chirurgie

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Bogunovic N, **Meekel JP**, Micha D, Blankenstein JD, Hordijk PL, Yeung KK. Impaired smooth muscle cell contractility as a novel concept of abdominal aortic aneurysm pathophysiology. Sci Rep. 2019 May 2;9(1):6837.

**Dekker NAM**, van Leeuwen ALI, van de Ven PM, de Vries R, Hordijk PL, Boer C, van den Brom CE. Pharmacological interventions to reduce edema following cardiopulmonary bypass: A systematic review and meta-analysis. J Crit Care. 2019 Dec 10;56:63-72.

**Dekker NAM**, Veerhoek D, van Leeuwen ALI, Vonk ABA, van den Brom CE, Boer C. Microvascular Alterations During Cardiac Surgery Using a Heparin or Phosphorylcholine-Coated Circuit.

J Cardiothorac Vasc Anesth. 2019 Oct 17.

**Dekker NAM**, van Leeuwen ALI, van Strien WWJ, Majolée J, Szulcik R, Vonk ABA, Hordijk PL, Boer C, van den Brom CE. Microcirculatory perfusion disturbances following cardiac surgery with cardiopulmonary bypass are associated with in vitro endothelial hyperpermeability and increased angiopoietin-2 levels.

Crit Care. 2019 Apr 11;23(1):117.

**Dekker NAM**, Veerhoek D, Koning NJ, van Leeuwen ALI, Elbers PWG, van den Brom CE, Vonk ABA, Boer C. Postoperative microcirculatory perfusion and endothelial glycocalyx shedding following cardiac surgery with cardiopulmonary bypass. *Anesthesia*. 2019 May;74(5):609-618.

**Ebben HP**, Yang HT, Hoksbergen AWJ, Wisselink W, Ko PJ, Yeung KK. Catheter-Directed Thrombolysis for Acute Limb Ischemia in an Asian Population. *Ann Vasc Surg*. 2019 Feb;55:246-250.

Ebben HP, Jongkind V, Wisselink W, Hoksbergen AWJ, Yeung KK. Catheter Directed Thrombolysis Protocols for Peripheral Arterial Occlusions: a Systematic Review. *Eur J Vasc Endovasc Surg*. 2019 May;57(5):667-675.

**Hardon SF**, Schilder F, Bonjer J, Dankelman J, Horeman T. A new modular mechanism that allows full detachability and cleaning of steerable laparoscopic instruments. *Surg Endosc*. 2019 Oct;33(10):3484-3493.

**Hardon SF**, van Kasteren RJ, Dankelman J, Bonjer HJ, Tuynman JB, Horeman T. The value of force and torque measurements in transanal total mesorectal excision (TaTME). *Tech Coloproctol*. 2019 Sep;23(9):843-852.

**Hardon SF**, Haasnoot PJ, Meij-de Vries A. Burn wounds after electrical injury in a bathtub: a case report. *J Med Case Rep*. 2019 Sep 26;13(1):304.

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**Meekel JP**, van Schaik TG, van Zeeland MLP, Yeung KK, Hoksbergen AWJ. Repeat Rupture of a Giant Abdominal Aortic Aneurysm after EVAR. *EJVES Short Rep*. 2019 Jan 21;42:15-17.

**Pape M**, Giannakopoulos GF, Zuidema WP, de Lange-Klerk ESM, Toor EJ, Edwards MJR, Verhofstad MHJ, Tromp TN, van Lieshout EMM, Bloemers FW, Geeraedts LMG. Is there an association between female gender and outcome in severe trauma? A multi-center analysis in the Netherlands. *Scand J Trauma Resusc Emerg Med*. 2019 Feb 13;27(1):16.

van Schaik TG, **Meekel JP**, Jongkind V, Lely RJ, Truijers M, Hoksbergen AWJ, Wisselink W, Blankenstein JD, Yeung KK. Secondary Fill Minimizes Gutter Size in Chimney EVAS Configurations In Vitro. *J Endovasc Ther*. 2019 Feb;26(1):62-71.

## Chirurgen

Abis GSA, Stockmann HBAC, Bonjer HJ, van Veenendaal

N, van Doorn-Schepens MLM, Budding AE, Wilschut JA, v Egmond M, Oosterling SJ; **SELECT Trial Study Group**. Randomized clinical trial of selective decontamination of the digestive tract in elective colorectal cancer surgery (SELECT trial).

*Br J Surg* 106(4): 355-363, 2019.

Amelung FJ, Borstlap WAA, Consten ECJ, Veld JV, van Halsema EE, Bemelman WA, Siersema PD, Ter Borg F, van Hooft JE, Tanis PJ; **Dutch Snapshot Research**

**Group**. Propensity score-matched analysis of oncological outcome between stent as bridge to surgery and emergency resection in patients with malignant left-sided colonic obstruction.

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**Collaborative Study group**. Discrepancies between intraoperative and histological evaluation of the appendix in acute appendicitis.

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Detering R, Borstlap WAA, Broeders L, Hermus L, Marijnen CAM, Beets-Tan RGH, Bemelman WA, van Westreenen HL, Tanis PJ, **Dutch Snapshot Research**

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open-label, randomised trial.

Lancet Gastroenterol Hepatol 4(10): 761-770, 2019.

Van der Storm SL, **den Boer FC**. De waarde van een D3-lymfadenectomie en complete mesocolische excisie bij een colonresectie wegens een coloncarcinoom.

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## Gynaecologie

### A(n)ios

**van der Aa JE**, Aabakke AJM, Ristorp Andersen B, Settnes A, Hornnes P, Teunissen PW, Goverde AJ, Scheele F. From prescription to guidance: a European framework for generic competencies.

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**van der Aa JE**, Scheele F, Goverde AJ, Teunissen PW. A qualitative study on harmonization of postgraduate medical education in Europe: negotiating flexibility is key.

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Lof P, **van de Vrie R**, Korse CM, van Driel WJ, van Gent MDJM, Karlsen MA, Amant F, Lok CAR. Pre-operative prediction of residual disease after interval cytoreduction for epithelial ovarian cancer using HE4.

Int J Gynecol Cancer. 2019 Oct;29(8):1304-1310.

Rovers JFJ, Thomissen IJC, Janssen LCE, Lingius S, Wieland BV, Dieleman JP, Niemarkt HJ, van Runnard Heimel PJ. The relationship between antenatal indomethacin as a tocolytic drug and neonatal outcomes: a retrospective cohort study. J Matern Fetal Neonatal Med. 2019 Oct 9:1-7

**van de Vrie R**, Rutten MJ, Asseler JD, Leeflang MM, Kenter GG, Mol BWJ, Buist M. Laparoscopy for diagnosing resectability of disease in women with advanced ovarian cancer.

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Berg van de DJ, **Hooker AB**. Verhoogt scratchen de kans op een doorgaande zwangerschap?

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Bordewijk EM, Weiss NS, Nahuis MJ, **Bayram N**, van Hooff MHA, Boks DES, Perquin DAM, Janssen CAH, van Golde RJT, Lambalk CB, Goddijn M, Hompes PG, van der Veen F, Mol BWJ, van Wely M; M-ovin study group. Gonadotrophins versus clomiphene citrate with or without IUI in women with normogonadotropic anovulation and clomiphene failure: a cost-effectiveness analysis.

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**Hooker AB**, Etman A, Westra M, Van der Kam WJ.

Aggregate analysis of sentinel events as a strategic tool

in safety management can contribute to the improvement of healthcare safety.

Int J Qual Health Care. 2019;31(2):110-116.

**Gitsels-van der Wal JT**, Gitsels LA, Hooker A, van Weert B, Martin L, Feijen-de Jong EI. Determinants and underlying causes of frequent attendance in midwife-led care: an exploratory cross-sectional study.

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Jansen C, **de Mooij YM**, Blomaard CM, Derkx JB, van Leeuwen E, Limpens J, Schuit E, Mol BW, Pajkrt E. Vaginal delivery in women with a low-lying placenta: a systematic review and meta-analysis. BJOG. 2019 Aug;126(9):1118-1126.

Torres-De La Roche LA, Campo R, Devassy R, Di Spiezio Sardo A, **Hooker A**, Koninckx P, Urman B, Wallwiener M, De Wilde RL. Adhesions and Anti-Adhesion Systems Highlights. Facts Views Vis Obgyn. 2019 Jun;11(2):137-149.

## Interne

### A(n)ios

**Van Dam CS**, Trappenburg MC, Peters MJL, Blomaard LC, Lucke JA, Mooijjaert SP. Screening op kwetsbaarheid bij ouderen op de SEH.

Ned Tijdschr Geneesk. 2019;163:D3538.

**Elbers L**, Timmerman M, Ferns S. Diabetische ketoacidose en hevige pijn op de borst.

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Schutte T, Beukhof CM, Loffeld RJLF. Een onverwachte oorzaak van misselijkheid.

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### Internisten

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Bindraban RS, van Beneden M, Kramer MHH, van Solinge WW, van de Ven PM, Naaktgeboren CA, **Al-Dulaimy M**, van der Wekken LC, Bandt YC, Stam F, Neppelenbroek SIM, Griffioen-Keijzer A, Castelijn DAR, Wevers BA, Boerman AW, van Wijnen M, Ten Berg MJ, Nanayakkara PWB. Association of a Multifaceted Intervention With Ordering of Unnecessary Laboratory Tests Among Caregivers in Internal Medicine Departments.

JAMA Netw Open. 2019 Jul 3;2(7):e197577.

Dijkhorst PJ, **Loffeld RJLF**. Routine colonoscopy after diverticulitis should not be performed to rule out colorectal cancer.

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**RJLF Loffeld, B Libarov, PEP Dekkers.** What is the value of repeated upper Gastro Intestinal Endoscopy in cases of a previous endoscopy without macroscopic abnormalities?

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**Loffeld RJLF, Dekkers P, Libarov B.** Results of the 'bevolkingsonderzoek' in the Zaanstreek region in the Netherlands. Part 2.

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Ned Tijdschr Geneeskdl. 2019 Jan 30;163.

## Kindergeneeskunde

Hooker AB, Etman A, **Westra M**, Van der Kam WJ. Aggregate analysis of sentinel events as a strategic tool in safety management can contribute to the improvement of healthcare safety.

Int J Qual Health Care. 2019;31(2):110-116.

## Klinische farmacie

Bindraban RS, van Beneden M, Kramer MHH, van Solinge WW, van de Ven PM, Naaktgeboren CA, **Al-Dulaimy M**, van der Wekken LC, **Bandt YC**, Stam F, Neppelenbroek SIM, Griffioen-Keijzer A, Castelijn DAR, Wevers BA, Boerman AW, van Wijnen M, Ten Berg MJ, Nanayakkara PWB. Association of a Multifaceted Intervention With Ordering of Unnecessary Laboratory Tests Among Caregivers in Internal Medicine Departments.

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**Wesselink E**, Hurk GJD, Vegt RVD, Slagt C, Aa JV, Franssen E, Ven PV, Swart N, Boer C, Leeuw M.

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## Neurologie

**Adriani KS.** De ongemakkelijke geschiedenis van May Mallon en de buiktyfus.  
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Boomsma JMF, Exalto LG, Barkhof F, van den Berg E, de Bresser J, Heinen R,

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**Heijting M**, **Kerklaan BJ**, van Oosten BW. Uw diagnose ?' (syndroom van Susac). Tijdschr Neurol Neurochir 2019;120(3):118-9.

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