

Publicaties Martini Ziekenhuis 2011

Wetenschappelijk onderzoek vormt een belangrijk onderdeel van het werk in het Martini Ziekenhuis. Uit onderstaande lijst van wetenschappelijke publicaties blijkt dat veel mensen actief betrokken zijn bij dit werk.

Deze bijlage bevat publicaties uit 2011 waarbij één of meerdere medewerkers van het Martini Ziekenhuis zijn betrokken. De lijst is tot stand gekomen door een zoekactie via Pubmed waarbij de namen van alle stafleden in 2011 gebruikt zijn als zoekterm in het auteursveld. Daarnaast zijn alle stafleden persoonlijk benaderd met het verzoek publicaties door te geven.

Voorpublicaties in 2011 (*e-publication of print*), maar die pas in 2012 in druk zullen verschijnen zijn niet opgenomen in de lijst. De lijst bevat 99 artikelen in peer-reviewed tijdschriften en bijdragen aan boeken. Verder zijn twee promoties met een duidelijk 'Martini-karakter' opgenomen.

Artikelen en abstracts in peer-reviewed tijdschriften.

1. **van den Bergh ACM**, Pruijm J, links T, van der Vliet AM, Sluiter W, Wolffenbuttel BHR, Langendijk JA, Hoving EW, Dullaart RPF. Tyrosine positron emission tomography and protein synthesis rate in pituitary adenoma: different effects of surgery and radiation therapy. *Radiother. Oncol.* 2011 Febr;98(2):213-216.
2. Biesma B, Wymenga AN, Vincent A, Dalesio O, Smit HJ, Stigt JA, Smit EF, van Felius CL, **van Putten JW**, Slaets JP, Groen HJ: Dutch Chest Physician Study Group. Quality of life, geriatric assessment and survival in elderly patients with non-small-cell lung cancer treated with carboplatin-gemcitabine or carboplatin-paclitaxel: NVALT 3 a phase III study. *Ann Oncol.* 2011 Jul;22(7):1520-1527.
3. Bijen CB, Vermeulen KM, Mourits MJ, Arts HJ, ter Brugge HG, van der Sijde R, **Wijma J**, Bongers MY, van der Zee AG, de Bock GH. Cost effectiveness of laparoscopy versus laparotomy in early stage endometrial cancer—a randomised trial. *Gynecol. Oncol.* 2011 Apr;121(1):76-82.
4. Boelens MC, Gustafson AM, Postma DS, Kok K, van der Vries G, van der Vlies P, Pira A, Lenburg ME, Geerlings M, **Sietsma H**, Timens W, van den Berg A, Groen HJM. A chronic obstructive pulmonary disease related signature in squamous cell lung cancer. *J. Lung Cancer* May 2011 72(2);177-183.
5. **de Boer HD**, Booij LHDJ. Sugammadex dosing in morbidly obese patient. Anesthesia correspondence website: <http://www.respond2articles.com/ana/forums/post/933.aspx>.
6. Brand PLP, Boendermaker PM, Venekamp R, **Snoek JW**. Supervisie volgens de STAMPPOT-methode: efficiënte integratie van patiëntenzorg en klinisch onderwijs. *Ned. Tijdschr Geneeskd.* 2011;155:A2702.
7. Breederveld RS, **Nieuwenhuis MK**, Tuinebrijer WE, Aardenburg B. Effect of training in the Emergency Management of severe burns on the knowledge and performance of emergency care workers as measured by an online simulated burn incident. *Burns* 2011;37:281-287.
8. **Breek JC**, van Thiel ThPH, Daantje CRE. Commentaar op: "Braken, buikpijn en gewichtsverlies door verworven anatomische oorzaak: Het A. Mesenterica superiorsyndroom". *Ned. Tijdschr. Geneeskd.* 2011;155:A3078.

9. **Broekhuijsen K**, Langenveld J, van den Berg P, Ravelli A, Mol BW, Franssen M. Maternal and neonatal outcomes of pregnancy in women with chronic hypertension. Abstract, 32nd SMFM congress, february 2012 (accepted for poster presentation).
10. **Broekhuijsen K**, van Pampus MG, Aarnoudse JG. De kennis van gezonde primigravidae over de symptomen van pre-eclampsie en HELLP-syndroom. Nederlands Tijdschrift voor Obstetrie & Gynaecologie vol. 124, november 2011.
11. Brummelman P, Sattler MA, Meiners LC, Elderson MF, Dullaart RP, van den Berg G, Koerts J, Tucha OM, Wolffenbuttel BH, **van den Bergh AC**, van Beek AP. Cognitive performance afeter postoperative pituitary radiotherapy: a dosimetric study of the hippocampus and the prefrontal cortex. Eur. J. Endocrinol. 2011 Nov. 9.
12. Brummelman P, Eldeson MF, Dullaart RP, **van den Bergh AC**, Timmer CA, van den Berg G, Koerts J, Tucha O, Wolffenbuttel BH, van Beek AP. Cognitive functioning in patients treated for nonfunctioning pituitary macroadenoma and the effects of pituitary radiotherapy. Clin. Endocrinol. (Oxf). 2011 Apr;74(4):481-487.
13. Buunk AP, Brakel TM, Bennenbroek FTC, Stiegelis HE, Sanderman R, **van den Bergh ACM**, Hagedoorn M. Neuroticism and responses to social comparison among cancer patients. Psycholog. Health 2011 sept. 6.
14. **Cantineau AE**, Cohen BJ, Klip H, Heineman MJ: Dutch IUI study group collaborators. The addition of GnRH antagonists in intrauterine insemination cycles with mild ovarian hyperstimulation does not increase live birth-rates: a randomized, double-blinded, placebo-controlled trial. Hum. Reprod. 2011 May;26(5):1104-1111.
15. Dagan M, Sanderman R, Schokker MC, Wiggers T, **Baas PC**, **van Haastert M**, Hagedoorn M. Spousal support and changes in distress over time in couples coping with cancer: the role of personal contact. J. Fam. Psychol. 2011 Apr;25(20):310-318.
16. van Dam GM, Themelis S, Crane LM, Harlaar NJ, Pleijhuis RG, **Kelder W**, Sarantopoulos A, de Jong Js, Arts HJ, van der Zee AG, Bart J, Low PS, Ntziachristos V. Intraoperative tumor-specific fluorescence imaging in ovarian cancer by folate receptor- α targeting: first in human results. Nat. Med. 2011 Sep 18;17(10):1315-1319.
17. Damstra J, Oosterkamp BCM, **Jansma J**, Ren Y. Combined 3-dimensional and mirror-image analysis for the diagnosis of asymmetry. Am J. Orthod Dentofacial Orthop 2011 Dec;140(6):886-894.
18. Dequito AB, Mol PG, **van Doormaal JE**, Zaal RJ, van den Bemt PM, Haaijer-Ruskamp FM, Kosterink JG. Preventable and non-preventable adverse drug events in hospitalized patients: a prospective chart review in the Netherlands. Drug Saf. 2011 Nov 1;34(11):1089-1100.
19. Dickinson MG, Bartels B, Molema G, Borgdorff MA, Boersma B, Takens J, Weij M, Wichers P, **Sietsma H**, Berger RMF. Egr-1 expression during neointimal development in flow-associated pulmonary hypertension. Am. J. Path. November 2011 (179)5: 2199.
20. Dijkstra A, Haenen OLM, **Möller AVM**. Zoönose vibrio vulnificus: meldingsplicht raadzaam. Ned. Tijdschrift Geneskd. 2011;155(1):10-11.

21. Dinh T, Baur LH, Pisters R, Kamp O, Verheugt FW, Smeets JL, Cheriex EC, **Tieleman RG**, Prins MH, Crijns HJ; TIARA pilot study group. Feasibility of TEE-guided stroke risk assessment in atrial fibrillation-background, aims, design and baseline data of the TIARA pilot study. *Neth. Heart J.* 2011 May;19(5):214-222.
22. Disseldorp LM, **Nieuwenhuis MK**, van Baar ME, Mouton LJ. Physical fitness in people after burn injury: a systematic review. *Arch. Phys. Med. Rehabil.* 2011;92:1501-1510.
23. **Dorrestijn O**, **Brouwer RW**. Bilateral symptomatic os vesalianum pedis: a case report. *J. Foot Ankle Surg.* 2011 Jul-Aug;50(4):473-475.
24. **Dorrestijn O**, Greving K, van der Veen WJ, van der Meer K, Diercks RL, Winters JC, Stevens M. Patients with shoulder complaints in general practice: consumption of medical care. *Rheumatology (Oxford).* 2011 Febr;50(2):389-395.
25. **Dorrestijn O**, Jutte PC. Osteosarcoma in the distal femur two years after an ipsilateral femoral shaft fracture: a case report. *J. Med. Case Reports.* 2011 May 21;5(1):198.
26. Dorrius MD, der Weide MC, van Ooijen PM, **Pijnappel RM**, Oudkerk M. Computer-aided detection in breast MRI: a systematic review and meta-analysis. *Eur. Radiol.* 2011 Aug;21(8):1600-1608.
27. Dorrius MD, **Pijnappel RM**, van der Weide Janssen MC, Jansen L, Kappert P, Oudkerk M, Sijens PE. The added value of quantitative multi-voxel MR spectroscopy in breast magnetic resonance imaging. *Eur. Radiol.* 2011 Nov 11.
28. Dorrius MD, **Pijnappel RM**, Janssen-van der Weide MC, Jansen L, Kappert P, Oudkerk M, Sijens PE. Determination of choline concentration in breast lesions: Quantitative multivoxel proton MR spectroscopy as a promising noninvasive assessment tool to exclude benign lesions. *Radiology* 2011 Jun;259(3):695-703.
29. Dorrius MD, **Pijnappel RM**, Sijens PE, van der Weide MC, Oudkerk M. The negative predictive value of breast Magnetic resonance imaging in noncalcified BIRADS 3 lesions. *Eur. J. Radiol.* 2011 Jan 18.
30. Echevarria-Guanilo ME, Dantas RA, Farina JA jr, **Faber AW**, Alonso J, Rajmil L, Rossi LA. Reliability and validity of the Brazilian-Portuguese version of the Burns Specific Pain Anxiety Scale (BSPAS). *In. J. Nurs. Stud.* 2011;48:47-55.
31. Folkeringa RJ, **Tieleman RG**, Maessen JG, Prins MH, Nieuwlaat R, Crijns HJ. Statins do not reduce atrial fibrillation after cardiac valvular surgery: A single centre observational study. *Neth. Heart J.* 2011 Jan;19(1):17-23.
32. Greving K, **Dorrestijn O**, Winters J, Groenhof F, van der Meer K, Stevens M, Diercks R. Incidence, prevalence and consultation rates of shoulder complaints in general practice. *Scand. J. Rheumatol.* 2011 Sept.21.
33. Groen HJM, **Sietsma H**, Vincent A, Hochstenbag MMH, van **Putten JWG**, van den Berg A, Dalesio O, Biesma B, Smit HJM, Termeer A, Hilterman TJN, van den Borne BEEM, Schramel FMNH. Randomized, placebo-controlled phase III study of docetaxel plus carboplatin with celecoxib and cyclooxygenase-2 expression as a biomarker for patients with advanced non-small-cell lung cancer: the NVALT-4 study. *J. Clin. Oncol.* 29:4320-4326.

34. Hagedoorn M, Puteman E, Sanderman R, Wiggers T, **Baas PC, van Haastert M, DeLongis A**. Is self-disclosure in couples coping with cancer associated with improvement in depressive symptoms? *Health Psychology*, 2011;30:253-262.
35. Hartog JW, Willemsen S, van Veldhuisen DJ, **Posma JL**, van Wijk LM, Hummel YM, Hillege HL, Voors AA, Benficial investigators. Effects of alagebrium, an advanced glycation endproduct breaker; on exercise tolerance and cardiac function in patients with chronic heart failure. *Eur. J. Heart Fail.* 2011 Aug;13(*):899-908.
36. ten Have WCM, Hagedoorn M, Kleijer DJ, **Holman ND**, Delwig H, Sanderman R, Tulleken JE. Development and validation of quality indicators to analyze multidisciplinary staff meetings in the Intensive Care Unit. *Critical Care*, 2011:xx-xx.
37. van Hees BC, Vijverberg PL, **Hoorntje LE**, Wiltink EH, Go PM, Tersmette M. Single-dose antibiotic prophylaxis for urinary catheter removal does not reduce the risk of urinary tract infection in surgical patients: a randomized, double-blind placebo-controlled trial. *Clin Microbiol Infect.* 2011 Jul;17(7):1091-1094.
38. Hermus L, Schuitemaker JH, Tio RA, **Breek JC**, Slart RH, de Boef E, Zeebregts CJ. Novel serum biomarkers in carotid artery stenosis: useful to identify the vulnerable plaque? *Clin. Biochem.* 2011 Nov;44(16):1292-1298.
39. van Hooft JE, Fockens P, Bemelman WA, Dijkgraaf MC, Sprangers MA, Marinelli AW, Perk L, Lutke Holzik MF, Grubben MJ, Heisterkamp J, Gilissen LP, Nieuwenhijzen GA, **van der Waaij LA, Baas PC**, Jansen JM, Gerhards MF, Timmer R, van Ramshorts B, Oldenburg B, van Hilligersberg R, Bakker CM, Sosef M, Witteman P, Kruyt P, ten Hove WR, Tseng LN, van der Linde K, Koopal SA, Depla AC, Derksen E, Naber AH, van Geloven AA, Breumelhof R, Davids PH, Akol H, van der Zaag E, Schenk E, Patijn GA, Veenendaal RA, Tollenaar RA, van Berkel A, Cense H, Scholten P, van Wagenveld B, Koornstra JJ, Havenga K, van Milligen de Wit M, Riken AM, Cazemier M, Guicherit OR, Houben MH, Steup WH. Colonic stenting versus emergency surgery for acute left-sided malignant colonic obstruction: a multicentre randomised trial. *Lancet Oncol.* 2011 April;12(4):344-352.
40. Hop MJ, **Nieuwenhuis MK, Beerthuizen GIJM**. Epidemiologie van gelaatsverbrandingen in het brandwondencentrum te Groningen. *NTPC* 2011;1:9-13.
41. Huisman-Baron M, **van der Veen L**, Jansen PAF, van Roon EN, Brouwers JRBJ, van Marum RJ. Criteria for drug selection in frail elderly persons. *Drugs Aging* 2011;28(5):391-402.
42. Jaspers GWC, Pijpe J, **Jansma J**. The use of botulinum toxin type A in cosmetic facial procedures. *Int J Oral Maxillofac Surg* 2011 Feb;40:127-133.
43. Jaspers GWC, Pijpe J, Schepers RH, **Jansma J**. cosmetische aangezichtschirurgie. De toepassing van botulineneurotoxine type A. *Ned Tijdschr Tandheelkd* 2011;118:488-494.
44. Korfage A, Stellingsma K, **Jansma J**, Vissink A, Raghoobar GM. Oral rehabilitation with implant-based prostheses of two adult patients treated for childhood rhabdomyosarcoma. *Support Care Cancer* 2011 Sep;19(9):1477-1480.
45. **Krol R, Glade GJ, Breek JC**. Het aneurysma van de arteria poplitea. De behandeling via de dorsale benadering. *Ned. Tijdschrift v. Heelkunde* 2011;20:2650267.

46. Lambers Heerspink FO, Hoogslag RA, Diercks RL, van Eerden PJ, **van den Akker-Scheek I, van Raay JJ**. Clinical and radiological outcome of conservative vs. surgical treatment of atraumatic degenerative rotator cuff rupture: design of a randomized controlled trial. *BMC Musculoskelet Disord*. 2011 Jan 26;12:25.
47. Langenveld J, **Broekhuijzen K**, van Baaren GJ, van Pampus MG, van Kaam AH, Groen H. et. al. Induction of labour versus expectant monitoring for gestational hypertension or mild pre-eclampsia between 34 and 37 weeks' gestation (HYPITAT-II): a multicentre, open-label randomized controlled trial. *BMC Pregnancy Childbirth*. 2011 Jun 7;11:50.
48. **de Leeuw K, Nieuwenhuis MK, Niemeyer AS, Eshuis H, Beerthuisen GI, Janssen WM**. Increased B type natriuretic peptide and decreased proteinuria might reflect decreased capillary leakage and is associated with a better outcome in patients with severe burns. *Crit. Care* 2011;15:R161.
49. van Loey NEE, **Faber AW**. Posttraumatic Stress symptoms after the exposure to two fire disasters: a comparative study. *British Journal of Psychiatry*, 2011:xx-xx.
50. van Loey NEE, van Beeck RF, **Faber AW**, van der Schoot R, **Bremer M**, et. al. Health-related quality of life after burns: a prospective multicentre cohort study with 18 months follow-up. *Journal of Trauma*, 2011:xx-xx.
51. **Looman NMG**, Mulder H. Paliperidonpalmitaat: een langwerkende uitbreiding. *Psyfar* 12 Dec. 2011:xx-xx.
52. Lu W, Jansen L, Schaapveld M, **Baas PC**, Wiggers T, de Bock GH. Underuse of long-term routine hospital follow-up care in patients with a history of breast cancer? *BMJ Cancer*. 2011 Jun 28;11:11:279.
53. Lu W, de Bock GH, Schaapveld M, **Baas PC**, Wiggers T, Jansen L. The value of routine physical examination in the follow up of women with a history of early breast cancer. *Eur J. Cancer*. 2011 Mar;47(5):676-682.
54. Masteling MG, Zeebregts CJ, Tio RA, **Breek JC**, Tietge UJ, de Boer JF, Glaudemans AW, Dierckx RA, Boersma HH, Slart RH. High-resolution imaging of human atherosclerotic carotid plaques with micro (18)F-FDG PET scanning exploring plaque vulnerability. *J Nucl. Cardiol*. 2011 Dec;18(6):1066-1075.
55. Meerveld-Eggink A, de Weerd O, van der Velden AM, Los M, **van der Velden AW**, Stouthard JM, Nijziel MR, Westerman M, Beeker A, van Beek R, Rimmelzwaan Gf, Rijkers GR, Biesma DH. Response to influenza virus vaccination during chemotherapy in patients with breast cancer. *Ann Oncol*. 2011 Sept;22(9):2031-2035.
56. van der Meulen-de Jong AE, Morreau H, Becx MCJM, Crobach LFSJ, **van Haastert M**, ten Hove WR, Kleibeuker JH, Meijssen MAC, Nagengaast FM, Rijk MCM, Salemans JMJI, Stronkhorst A, Tuynman HARE, Vecht J, Verhulst ML, de Vos tot Nederveen Cappel WH, Walinga H, Weinhardt OK, Westerveld BD, Witte AMC, Woltes HJ, Vasen HFA. High detection rate of adenomas in familial colorectal cancer. *GUT* 2011;60:73-76.
57. Mirakhur RK, Shields MO, **de Boer HD**. Sugammadex and rescue reversal. *Anaesthesia*. 2011 Febr;66(2):140-141.

58. Mithoe D, Rijnders MIA, Roede BM, Stobberingh E, **Möller AVM**. Prevalence of community-associated methicillin-resistant Staphylococcus aureus and Pantone-Valentine leucocidin-positive Staphylococcus Aureus in general practice patients with skin and soft tissue infections in the northern and southern regions of the Netherlands. *Eur J Clin. Microbiol. Infect. Dis.* 2011 Jun(18);1316-1319.
59. Muijs CT, Beukema JC, Pruim J, Havenga K, Widder J, **van den Bergh ACM**, Langendijk Ja. Short communication: 18F-FLT-PET for detection of rectal cancer: a pilot study (1st version: 18-10-2009). *Radiother. Oncol.* 2011 Mar;98(3):357-359.
60. Niessen WJM, Mithoe GD, **Möller AVM**, Broer J, van der Have J, Ott A. Dynamiek van MRSA-dragerschap in gezinnen met van MRSA-positieve patiënten. *Ned. Tijdschr. Geneeskd.* 2011;155(5):195-199.
61. Niessen WJM, Mithoe GD, **Möller AVM**, Broer J, van der Have J, Ott A. MRSA-dragerschap in gezinnen van MRSA-patiënten. *Infectieziekten bulletin* 2011;6(22):194-198.
62. Niessen WJM, Ott A, **Möller AVM**, Mithoe GD, Broer J, van der Have J. MRSA-overdracht naar huisgenoten van MRSA positieve patiënten. *Infectieziekten Bulletin* 2011;6(22):185-186.
63. Nolte JW, **Jansma J**, Becking AG. Distraction osteogenesis of maxilla and midface in postradiotherapy patients. *J Oral Maxillofac Surg.* 2011 Aug 4.
64. Ozturk C, van Ginkel RJ, **Krol RM**, Gietema JA, Hofker HS, Hoekstra HJ. Laparoscopic resection of residual retroperitoneal tumor mass of non-seminomatous testicular germ cell tumors. *Surg. Endosc.* 2011 Sept. 23.
65. **Reininga IH**, El Mounni M, Bulstra SK, Olthof MG, Wendt KW, Stevens M. Cross-cultural adaptation of the the Dutch short musculoskeletal function assessment questionnaire (SMFA-NL): internal consistency, validity, repeatability and responsiveness. *Injury.* 2011 Aug. 16.
66. **Reininga IH**, Stevens M, Wagenmakers R, Boerboom AL, Groothoff JW, Bulstra SK, Zijlstra W. Compensatory trunk movements in patients with hip osteoarthritis: accuracy and reproducibility of a body-fixed sensor-based assessment. *Am. J. Phys. Med. Rehabil.* 2011 Aug;90(8):681-687.
67. **Rödel GJ**, Meerwaldt R, Geelkerken RH, Tielliu IFJ, Zeebregts CJ. Risk Factors for AAA growth and rupture: more than diameter alone. In "Latest insights into Abdominal Aortic Aneurysms". Edition Minerva Medica 2011. Editor: J-P de Vries.
68. Rossi L, Echevaira ME, **Faber AW**. Validation of the Brazilian-Portuguese version of the Burns Specific Pain and Anxiety Scale-BSPAS. *Journal of International Nursing Studies*, 2011:xx-xx.
69. **Schade van Westrum SM**, Hoogerwaard EM, Dekker L, Standaar TS, Bakker E, Ippel PF, Oosterwijk JC, Major-Krakauer DF, van Essen AJ, Leschot NJ, Wilde AA, de Haan RJ, de Visser M, van der Kooij AJ. Cardiac abnormalities in a follow-up study on carriers of Duchenne and Becker muscular dystrophy. *Neurology.* 2011 Jul 5;77(1):62-66.

70. **Scheer ML**, Pol RA, Haveman JW, Tielu IF, Verhoeven EL, van den Dungen JJ, Nijsten MW, Zeebregts CJ. Effectiveness of treatment for octogenarians with acute abdominal aortic aneurysm. *J. Vasc. Surg.* 2011 Apr;53(4):918-925.
71. Slagman MC, Waanders F, Hemmeler MH, Woittiez AJ, **Janssen WM**, Lambers Heerspink HJ, Navis G, Laverman GD. HOLLAND NEphrology STudy Group. Moderate dietary sodium restriction added to angiotensin converting enzyme inhibition compared with dual blockade in lowering proteinuria and blood pressure: randomised controlled trial. *BMJ* 2011 Jul 26;343:d4366.
72. Staals LM, **de Boer HD**, van Egmond J, Hope F, van de Pol F, Bom AH, Driessen JJ, Booij LH. Reversal of rocuronium-induced neuromuscular block by sugammadex is independent of renal perfusion in anesthetized cats. *J. Anesth.* 2011 Apr;25(2):241-246.
73. Staals LM, Driessen JJ, van Egmond J, **de Boer HD**, Klimek M, Flockton EA, Snoeck MM. Train-of-four ratio recovery often precedes twitch recovery when neuromuscular block is reversed by sugammadex. *Acta Anaesthesiol. Scand.* 2011 Jul;55(6):700-707.
74. Staals LM, van Egmond J, Driessen JJ, **de Boer HD**, van de Pol F, Bom AH, Booij LH. Sugammadex reverses neuromuscular block induced by 3-desacetylvecuronium, an active metabolite of vecuronium, in the anaesthetised rhesus monkey.
75. Steendam MJ, **Breek JC**. Een patiënte met een geïsoleerd aneurysma van de arteria femoralis superficialis. *Ned. Tijdschr. V. Heelkunde* 2011:150-151.
76. Stevens M, Paans N, Wagemakers R, van Beveren J, **van Raay JJ**, van der Meer K, Stewart R, Bulstra SK, Reininga IH, **van den Akker-Scheek I**. The influence of overweight/obesity on patient-perceived physical functioning and health-related quality of life after primary total hip arthroplasty. *Obes. Surg.* 2011 Jul. 29.
77. Stewart PA, Philips S, **de Boer HD**. Residual neuromuscular blockade in myotonic dystrophy: lessons unlearned and sugammadex. *Anaesth. Intensive Care.* 2011 Jul;39(4):756-757.
78. **Stibbe KJ**, Verveer C, Francke J, Hansen BE, Zondervan PE, Kuipers EJ, de Knegt RJ, van Vuuren AJ. Comparison of non-invasive assessment to diagnose liver fibrosis in chronic hepatitis B and C patients. *Scand. J. Gastroenterol.* 2011 Jul;46(7-8):962-972.
79. Stibbe KJ, Wildschut HI, Lugtenburg PJ. Management of aplastic anemia in a woman during pregnancy: a case report. *J. Med. Case Reports.* 2011 Feb 15;5(1):66.
80. Themelis G, Harlaar NJ, **Kelder W**, Bart J, Sarantopoulos A, van Dam GM, Ntziachristos V. Enhancing surgical vision by using real-time imaging of $\alpha\beta 3$ -integrin targeted near-infrared fluorescent agent. *Ann Surg Oncol.* 2011 Nov;18(12):3506-3523.
81. Topakian R, King A, Kwon S, **Schaafsma A**, Shipley M, Markus HS. Ultrasonic plaque echolucency and emboli signals predict stroke in asymptomatic carotid stenosis. *Neurology* 2011 77(8):751-758.

82. **van der Veen HC**, Collins JP, Rijk PC. Value of magnetic resonance arthrography in post-traumatic anterior shoulder instability prior to arthroscopy: a prospective evaluation of
83. Verbeke F, van Biesen W, Honkanen E, Wikstroöm B, Jensen PB, Krzesinski Jm, Rasmussen M, Vanholder R, Rensma PL, CORD study investigators (**Kloppenburg WD**, et. Al). Prognostic value of aortic stiffness and calcification for cardiovascular events and mortality in dialysis patients: outcome of the calcification outcome in renal disease (CORD) study. Clin. J. Am. Soc. Nephrol. 2011 Jan;6(1):153-159.
84. Verberne CJ, de Bock GH, Pijl MEJ, **Baas PC**, Siesling S, Wiggers T. Palliative resection of the primary tumor in stage IV rectal cancer. Colorectal Dis. 2011 Mar.18.
85. Verhaegen PDHM, van Trier AJM, **Jongen SJM**, Vlig M, **Nieuwenhuis MK**, Middelkoop E, Van Zuijlen PPM. A randomized, controlled trial using a skin-stretching device in burn scar reconstruction. Plast. Rec. Surg. 2011;127:1958-1966.
86. Visser WA, Ermens AAM, **de Boer HD**, van Os E. Rocuroonium reversed by sugammadex for electroconvulsive therapy in a patient with prolonged duration of action of succinylcholine. Anaesthesia and intensive care. 2011 Nov. Vol. 39(6):1153-1154.
87. Vloemans AF, Dokter J, van Baar ME, Nijhuis I, **Beerthuizen GI**, **Nieuwenhuis MK**, Kuijper EC, Middelkoop EM. Epidemiology of children admitted to the Dutch burn centres. Changes in referral influence admittance rates in burn centres. Burns 2011;37:1161-1167.
88. Wagenmakers R, Stevens M, Groothof JW, Zijlstra W, Bulstra SK, van Beveren J, **van Raay JJ**, **van den Akker-Scheek I**. Physical activity behavior of patients 1 year after primary total hip arthroplasty: a prospective multicenter cohort study. Phys. Ther. 2011 Mar;91(3):373-380.
89. de Weerd L, **Rutgers AW**, Groenier KH, van der Meer K. Perceived wellbeing of patients one year post stroke in general practice – recommendations for quality aftercare. BMC Neurol. 2011 Mar 31;11:42.
90. Weiler C, Zengel P, **van der Wal JE**, Guntinas-Lichius O, Schwarz S, Harrison JD, Kirchner T, Ihrler S. Carcinoma ex pleomorphic adenoma: the concept of multistep histomorphological carcinogenesis is highly prognostically relevant. Histopathology 2011;59: 741-750.
91. Weijs B, de Vos CB, **Tieleman RG**, Pisters R, Cheriex EC, Prins MH, Crijns HJ. Clinical and echocardiographic correlates of intra-atrial conduction delay. Europace. 2011 Dec;13(12):1681-1687.
92. Weiss J, Sos ML, Deidel D, Peifer M, Zander T, Heuckmann JM, Ullrich RT, Menon R, Maier S, Soltermann A, Moch H, Wagener P, Fischer F, Heynck S, Koker M, Schöttle J, Leenders F, Gabler F, Dabow I, Querings S, Heukamp LC, Balke-Want H, Ansen S, Rauh D, Baessmann I, Altmüller J, Wainer Z, Conron M, Wright G, Russel P, Solomon B, Brambilla E, Brambilla C, Lorimer P, Sollberg S, Brustugun OT, Engel-Riedel W, Ludwig C, Petersen I, Sängler J, Clement J, Groen H, Times Wi, **Sietsma H**, Thunnissen E, Smit E, Heideman D, Capuzzo F, Ligorio C, Damiani S, Hallek M, Beroukhim R, Pao W, Klebi B, Baumann M, Buettner R, Ernestus K, Stoelben E, Wolf J, Nürnberg P, Peerner S, Thomas RK. Frequent and focal FGFR1 amplification

associates with therapeutically tractable FGFR1 dependency in squamous cell lung cancer. *Science Transl. Med.* Vol. 2 (62):62.

93. Westenbrink BD, **Kremer Hovinga TK, Kloppenburg WD**, Veeger NJ, **Janssen WM**. B-type natriuretic peptide and interdialytic fluid retention are independent and incremental predictors of mortality in hemodialysis patients. *Clin. Nephrol.* 2011 Nov;76(5):373-379.
94. Wijnia K, Wijlen AV, Middel B, Reijneveld S, **Meilof J**. Change in disability profile and quality of life in multiple sclerosis patients: a five-year longitudinal study using the Multiple Sclerosis Impact Profile (MSIP). *Mult. Scler.* 2011 Sept. 30.
95. Wumkes ML, van der Velden AMT, **van der Velden AWG**, Stouthard JML, Nijziel MR, Westman M, Beeker A, Meerveld-Eggink A, Rijkers GT, Biesma DH. Influenza vaccination coverage in patients treated with chemotherapy: current clinical practice in the Netherlands. *Annals of Oncology*, 2011:xx-xx.
96. van Wolferen SA, van de Veerdonck MC, Mauritz GJ, **Jacobs W**, Marcus JT, Marques KM, Bronzwaer JG, Heymans MW, Boonstra A, Postmus PE, Westerhof N, Vonk Noordegraaf A. Clinically significant change in stroke volume in pulmonary hypertension. *Chest.* 2011 May;139(5):1003-1009.
97. Zecha PJ, Schortinghuis J, **van der Wal JE**, Nagursky H, van den Broek KC, Sauerbier S, Vissink A, Raghoobar GM. Applicability of equine hydroxyapatite collagen (eHAC) bone blocks for lateral augmentation of the alveolar crest. A histological and histomorphometric analysis in rats. *Int. J. Oral Maxillofac Surg.* 2011 May;40(5):533-542.
98. Zijlstra WP, **van den Akker-Scheek I**, Zee MJ, **van Raay JJ**. No clinical difference between large metal-on-metal total hip arthroplasty and 28-mm-head total hip arthroplasty? *Int. Orthop.* 2011 Dec;35(12):1771-1776.
99. Zijlstra WP, Bulstra SK, **van Raay JJ**, van Leeuwen BM, Kuijer R. Cobalt and chromium ions reduce human osteoblast-like cell activity in vitro, reduce the OPG to RANKL ratio, and induce oxidative stress. *J. Ortop. Res.* 2011 Oct; 24.

Promoties

M. D. Dorrius

New diagnostic developments to prevent unnecessary invasive procedures in breast cancer diagnostic work-up.

Promotor: Prof. dr. M. Oudkerk.

Co-promotores: **dr. R.M. Pijnappel**, dr. P.E. Sijens.

8 June 2011.

W. Zijlstra.

Metal-on-metal total hip arthroplasty. Clinical results, metal ions and bone implications.

Promotor: prof. dr. S.K. Bulstra

Co-promotores: **dr. J.J.A.M. van Raay**, **dr. I. v.d. Akker-Scheek**.

23 November 2011.

Overige publicaties

Cantineau A. Thesis: intrauterine insemination. 2011. ISBN 978-90-367-4802-5.

Faber AW, van Loey NEE. Psychologische aspecten bij brandwonden. Traumarevalidatie en brandwonden. ISBN 978-90-75823-79-6.

van Loey NEE, **Faber AW.** Post-traumatisch stress syndroom bij brandwonden. Handboek Posttraumatisch stressstoornissen. De Tijdstroom Utrecht.

Snoek JW. Dokter en intuïtie. In : Jonker F, Tacke C (red.). Intuïtie in de geneeskunde. Pag. 37-57. De Tijdstroom 2011.

van der Velden AWG. Hoofdstuk "Mondklachten" in boek: Probleemgeoriënteerd denken in de palliatieve zorg.