

## Wetenschappelijke Output 2019 (t/m aug)

### ACADEMIE

Brouns, S. H. A, Mignot-Evers, L., Derkx, F., Lambooi, S. L, **Dieleman, J. P**, Haak, H. R. Performance of the Manchester triage system in older emergency department patients: a retrospective cohort study. BMC Emerg Med 2019;19(1):y.

Janssen, L. C, Van Der Spil, J., van Kaam, A. H., **Dieleman, J. P**, Andriessen, P., Onland, W., Niemarkt, H. J\*. Minimally invasive surfactant therapy failure: risk factors and outcome. Arch Dis Child Fetal Neonatal Ed 2019

van Gijzen, A F M, Rouers, E. D. M., van Douveren, F Q M P, **Dieleman, J.** , Hendriks, J. G. E, Halbertsma, F. J. J, Bok, L. A. Developmental dysplasia of the hip in children with Down syndrome: comparison of clinical and radiological examinations in a local cohort. Eur J Pediatr 2019

### ACUTE KERN

Brouns, S. H. A, **Mignot-Evers, L.**, Derkx, F., Lambooi, S. L, Dieleman, J. P, Haak, H. R. Performance of the Manchester triage system in older emergency department patients: a retrospective cohort study. BMC Emerg Med 2019;19(1):y.

### CARDIOLOGIE

Abreu, A., Pesah, E., Supervia, M., Turk-Adawi, K., Bjarnason-Wehrens, B., Lopez-Jimenez, F., Ambrosetti, M., Andersen, K., Giga, V., Vulic, D., Vataman, E., Gaita, D., Cliff, J., Kouidi, E., Yagci, I., Simon, A., Hautala, A., Tamuleviciute-Prasciene, E., **Kemps, H.**, Eysymontt, Z., Farsky, S., Hayward, J., Prescott, E., Dawkes, S., Pavy, B., Kiessling, A., Sovova, E., Grace, S. L. Cardiac rehabilitation availability and delivery in Europe: How does it differ by region and compare with other high-income countries?: Endorsed by the European Association of Preventive Cardiology. Eur J Prev Cardiol 2019:2047487319827453.

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Font, L. P., Cardonne, M. M., **Kemps, H.**, Meesen, R., Salmon, O. F., Gonzalez, F. G., Lambrechts, I., Rigo, J. M., Brone, B., Bronckaers, A. Non-pulsed Sinusoidal Electromagnetic Field Rescues Animals From Severe Ischemic Stroke via NO Activation. Front Neurosci 2019;13:561.

**Kemps, H.**, Krankel, N., Dorr, M., Moholdt, T., Wilhelm, M., Paneni, F., Serratos, L., Ekker Solberg, E., Hansen, D., Halle, M., Guazzi, M., European Association of Preventive Cardiology, (EAPC). Exercise training for patients with type 2 diabetes and cardiovascular disease: What to pursue and how to do it. A Position Paper of the European Association of Preventive Cardiology (EAPC). *Eur J Prev Cardiol* 2019;2047487318820420.

**Spee, R. F, Niemeijer, V. M, Schoots, T.**, Tuinenburg, A., Houthuizen, P., Wijn, P. F, Doevendans, P. A., Kemps, H. M\*. High intensity interval training after cardiac resynchronization therapy: An explorative randomized controlled trial. *Int J Cardiol* 2019

Supervia, M., Turk-Adawi, K., Lopez-Jimenez, F., Pesah, E., Ding, R., Britto, R. R., Bjarnason-Wehrens, B., Derman, W., Abreu, A., Babu, A. S., Santos, C. A., Jong, S. K., Cuenza, L., Yeo, T. J., Scantlebury, D., Andersen, K., Gonzalez, G., Giga, V., Vulic, D., Vataman, E., Cliff, J., Kouidi, E., Yagci, I., Kim, C., Benaim, B., Estany, E. R., Fernandez, R., Radi, B., Gaita, D., Simon, A., Chen, S. Y., Roxburgh, B., Martin, J. C., Maskhulia, L., Burdiat, G., Salmon, R., Lomeli, H., Sadeghi, M., Sovova, E., Hautala, A., Tamuleviciute-Prasciene, E., Ambrosetti, M., Neubeck, L., Asher, E., **Kemps, H.**, Eysymontt, Z., Farsky, S., Hayward, J., Prescott, E., Dawkes, S., Santibanez, C., Zeballos, C., Pavy, B., Kiessling, A., Sarrafzadegan, N., Baer, C., Thomas, R., Hu, D., Grace, S. L. Nature of Cardiac Rehabilitation Around the Globe. *EClinicalMedicine* 2019;13:46-56.

Turk-Adawi, K., Supervia, M., Lopez-Jimenez, F., Pesah, E., Ding, R., Britto, R. R., Bjarnason-Wehrens, B., Derman, W., Abreu, A., Babu, A. S., Santos, C. A., Jong, S. K., Cuenza, L., Yeo, T. J., Scantlebury, D., Andersen, K., Gonzalez, G., Giga, V., Vulic, D., Vataman, E., Cliff, J., Kouidi, E., Yagci, I., Kim, C., Benaim, B., Estany, E. R., Fernandez, R., Radi, B., Gaita, D., Simon, A., Chen, S. Y., Roxburgh, B., Martin, J. C., Maskhulia, L., Burdiat, G., Salmon, R., Lomeli, H., Sadeghi, M., Sovova, E., Hautala, A., Tamuleviciute-Prasciene, E., Ambrosetti, M., Neubeck, L., Asher, E., **Kemps, H.**, Eysymontt, Z., Farsky, S., Hayward, J., Prescott, E., Dawkes, S., Santibanez, C., Zeballos, C., Pavy, B., Kiessling, A., Sarrafzadegan, N., Baer, C., Thomas, R., Hu, D., Grace, S. L. Cardiac Rehabilitation Availability and Density around the Globe. *EClinicalMedicine* 2019;13:31-45.

**van de Sande, D A J P, Schoots, T., Hoogsteen, J.**, Doevendans, P. A., **Kemps, H. M. C.** O2 Pulse Patterns in Male Master Athletes with Normal and Abnormal Exercise Tests. *Med Sci Sports Exerc* 2019;51(1):12-18.

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**Vromen, T.**, Peek, N., Abu-Hanna, A., **Kemps, H. M.** Practice Variations in Exercise Training Programs in Dutch Cardiac Rehabilitation Centers: Prospective, Observational Study. *Phys Ther* 2019 Mar 1;99(3):266-275.

## Promoties

**van de Sande D.**

Exercise electrocardiography in athletes : diagnostic accuracy and pathophysiological background.  
Universiteit Utrecht; 6 maart 2019.

## CHIRURGIE

**Bonouvrie, D. S, Uittenbogaart, M., Luijten, A A P M, van Dielen, F M H, Leclercq, W. K. G.**

Lack of Standard Definitions of Primary and Secondary (Non)responders After Primary Gastric Bypass and Gastric Sleeve: a Systematic Review. *Obes Surg* 2018

**Bonouvrie, D. S, Uittenbogaart, M., Luijten, A A P M, van Dielen, F M H, Leclercq, W. K. G.**

Reply to Letter to the Editor: Measuring and Defining Response and Non-response After Bariatric Surgery. *Obes Surg* 2019

**Bousema, J. E,** van Dorp, M., Hoeijmakers, F., Huijbregts, I. A., Barlo, N. P., Bootsma, G. P., van Boven, W. P., Claessens, N. J. M., Dingemans, A. C., Hanselaar, W. E., Kortekaas, R. T. J., Lardenoije, J. H. P., Maessen, J. G., Schreurs, W. H., Vissers, Y., **Youssef-El Soud, M.,** Dijkgraaf, M. G. W., Annema, J., **van den Broek, F J C.** Guideline adherence of mediastinal staging of non-small cell lung cancer: A multicentre retrospective analysis. *Lung Cancer* 2019;134:52-58.

**Bousema, J. E,** van Dorp, M., Noyez, V J J M, Dijkgraaf, M. G. W., Annema, J. T., **van den Broek, F J C.** Unforeseen N2 Disease after Negative Endosonography Findings with or without Confirmatory Mediastinoscopy in Resectable Non-Small Cell Lung Cancer: A Systematic Review and Meta-Analysis. *J Thorac Oncol* 2019;14(6):979-992.

**Corten, B J G A, Leclercq, W. K. G,** Dejong, C. H., **Roumen, R. M. H, Slooter, G. D.** Selective Histological Examination After Cholecystectomy: An Analysis of Current Daily Practice in The Netherlands. *World J Surg* 2019

de Bruijn, J. ., Winkes, M., **van Eerten, P. , Scheltinga, M.**

Chronic exertional compartment syndrome as a cause of anterolateral leg pain.  
*Unfallchirurg* 2019

**de Bruijn, J. A, Scheltinga, M. R.** Response to "Letter Regarding: Superficial Peroneal Nerve Injury Risk During a Semiblind Fasciotomy for Anterior Chronic Exertional Compartment Syndrome of the Leg: An Anatomical and Clinical Study". *Foot Ankle Int* 2019;40(4):487.

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Intervention Mapping as a Useful Method for Further Development. J Med Internet Res 2019;21(2):e9938.

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Kouw, I. W. K., van Dijk, J. W., Horstman, A. M. H., Kramer, I. F., Goessens, J. P. B., van **Dielen, F M H**, Verdijk, L. B., van Loon, L J C. Basal and Postprandial Myofibrillar Protein Synthesis Rates Do Not Differ between Lean and Obese Middle-Aged Men. J Nutr 2019

**Leclercq, W. K, Uittenbogaart, M.** , Niemarkt, H. J, van Laar, J. O. Pregnant patient with acute abdominal pain and previous bariatric surgery. BMJ Case Rep 2019;12(8):10.1136/bc-228962.

**Maatman, R. C, Boelens, O. B, Scheltinga, M. R. M, Roumen, R. M. H.** Chronic localized back pain due to entrapment of cutaneous branches of posterior rami of the thoracic nerves (POCNES): a case series on diagnosis and management. J Pain Res 2019;12:715-723.

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**Maatman, R. C,** Werner, M. U., **Scheltinga, M. R. M., Roumen, R. M. H.** Bilateral distribution of anterior cutaneous nerve entrapment syndrome (ACNES): are clinical features and outcomes comparable to unilateral ACNES? Reg Anesth Pain Med 2019

**Mol, F. M. U, Maatman, R. C,** De Joode, L E G H, **Van Eerten, P., Scheltinga, M. R,** Roumen, R. \*. Characteristics of 1116 Consecutive Patients Diagnosed With Anterior Cutaneous Nerve Entrapment Syndrome (ACNES). Ann Surg 2019

Poodt, I. G. M., Vugts, G., Schipper, R. J., **Roumen, R. M. H,** Rutten, H. J. T., **Maaskant-Braat, A. J. G,** Voogd, A. C., Nieuwenhuijzen, G. A. P., Sentinel Node and Recurrent Breast Cancer (SNARB) study group. Prognostic impact of repeat sentinel lymph node biopsy in patients with ipsilateral breast tumour recurrence. Br J Surg 2019;106(5):574-585.

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Seesing, M. F. J., van der Veen, A., Brenkman, H. J. F., Stockmann, H B A C, Nieuwenhuijzen, G. A. P., Rosman, C., van den Wildenberg, F J H, van Berge, H., van Duijvendijk, P., Wijnhoven, B. P. L., Stoot, J H M B, Lacle, M., Ruurda, J. P., van Hillegersberg, R., Baas, P. C., Boerma, D., de Steur, W. O., de Waard, J W D, Heisterkamp, J., van Hillo, M., Kouwenhoven,

E. A., Liem, M. S. L., van der Peet, D L, Pierie, J P E N, Plukker, J. T. M., **Roumen, R. M. H**, Tetteroo, G. W. M., van Workum, F. Resection of hepatic and pulmonary metastasis from metastatic esophageal and gastric cancer: a nationwide study. *Dis Esophagus* 2019

**Siawash, M.**, van Assen, T., Ten, W. T. A, **Jansen, L.** , van Heurn, E., **Roumen, R.**, **Scheltinga, M.** Abdominal Wall Pain or Irritable Bowel Syndrome: Validation of a Pediatric Questionnaire. *J Pediatr Gastroenterol Nutr* 2019

Simons, J. M., **Maaskant-Braat, A. J. G**, Luiten, E. J. T., Leidenius, M. H. K., van Nijnatten, T J A, Boelens, P. G., Koppert, L. B., van der Pol, C C, van de Velde, C J H, Audisio, R. A., Smidt, M. L. Patterns of axillary staging and management in clinically node positive breast cancer patients treated with neoadjuvant systemic therapy: Results of a survey amongst breast cancer specialists. *Eur J Surg Oncol* 2019

Smeets, S. J. M., van Wunnik, B P W, Poeze, M., **Slooter, G. D**, Verbruggen, J P A M. Cardiac overscreening hip fracture patients. *Arch Orthop Trauma Surg* 2019

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Timmers, T., **Janssen, L.**, Pronk, Y., van der Zwaard, B C, Koeter, S., van Oostveen, D., de Boer, S., Kremers, K., Rutten, S., Das, D., van Geenen, R. C., Koenraadt, K. L., Kusters, R., van der Weegen, W. Assessing the Efficacy of an Educational Smartphone or Tablet App With Subdivided and Interactive Content to Increase Patients' Medical Knowledge: Randomized Controlled Trial. *JMIR Mhealth Uhealth* 2018;6(12):e10742.

**Uittenbogaart, M.** , **Leclercq, W. K. G**, Smeele, P., van der Linden, A N, **Luijten, A A P M**, **van Dielen, F M H**. Reliability and usefulness of upper gastro intestinal contrast studies to assess pouch size in patients with weight loss failure after Roux-en-Y gastric bypass. *Acta Chir Belg* 2019:1-5.

**Uittenbogaart, M.**, **Leclercq, W. K**, **Bonouvrie, D.**, **Romeijn, M. M**, **Luijten, A. A**, Olde Damink, S. W., **van Dielen, F. M**, Rensen, S. S. Diet-Induced Alteration of Microbiota and Development of Obesity, Nonalcoholic Fatty Liver Disease, and Diabetes: Study Protocol of a Prospective Study. *JMIR Res Protoc* 2019;8(6):e11553.

van den Houten, M M L, Hageman, D., Gommans, L. N. M., Kleijnen, J., **Scheltinga, M. R. M**, Teijink, J. A. W. The Effect of Supervised Exercise, Home Based Exercise and Endovascular Revascularisation on Physical Activity in Patients With Intermittent Claudication: A Network Meta-analysis. *Eur J Vasc Endovasc Surg* 2019

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**van den Hoven, I**, van Klaveren, D., Verheувel, N. C., van la Parra, R F D, Voogd, A. C., de Roos, W. K., Bosscha, K., Heuts, E. M., Tjan-Heijnen, V. C. G., **Roumen, R. M. H**, Steyerberg, E. W. Predicting the extent of nodal involvement for node positive breast cancer patients: Development and validation of a novel tool. J Surg Oncol 2019

**van der Heijden, J A G**, van Heinsbergen, M., **Thomas, G.**, Caers, F., **Slooter, G. D**, **Maaskant-Braat, A. J. G**. Implementation of a Postoperative Screening and Treatment Guidance for the Low Anterior Resection Syndrome: Preliminary Results. Dis Colon Rectum 2019

van der Poel, M J, Fichtinger, R. S., Bemelmans, M., Bosscha, K., Braat, A. E., de Boer, M. T., Dejong, C. H. C., Doornebosch, P. G., Draaisma, W. A., Gerhards, M. F., Gobardhan, P. D., Gorgec, B., Hagendoorn, J., Kazemier, G., Klaase, J., **Leclercq, W. K. G**, Liem, M. S., Lips, D. J., Marsman, H. A., Mieog, J. S. D., Molenaar, Q. I., Nieuwenhuijs, V. B., Nota, C. L., Patijn, G. A., Rijken, A. M., **Slooter, G. D**, Stommel, M. W. J., Swijnenburg, R. J., Tanis, P. J., Te Riele, W. W., Terkivatan, T., van den Tol, P M, van den Boezem, P B, van der Hoeven, J A, Vermaas, M., Hilal, M. A., van Dam, R. M., Besselink, M. G., Dutch Liver Collaborative Group. Implementation and outcome of minor and major minimally invasive liver surgery in the Netherlands. HPB (Oxford) 2019

van Heinsbergen, M., den Haan, N., **Maaskant-Braat, A. J**, Melenhorst, J., Belgers, E. H., Leijtens, J. W., Bloemen, J. G., Rutten, H. J., Bouvy, N. D., Janssen-Heijnen, M. L., Konsten, J. L. Functional bowel complaints and quality of life after surgery for colon cancer: prevalence and predictive factors. Colorectal Dis 2019

**van Rooijen, S.**, Carli, F., Dalton, S., **Thomas, G.**, Bojesen, R., Le Guen, M., Barizien, N., Awasthi, R., Minnella, E., Beijer, S., Martinez-Palli, G., van Lieshout, R. \*, Gogenur, I., Feo, C., Johansen, C., Scheede-Bergdahl, C., **Roumen, R.**, Schep, G., **Slooter, G.** Multimodal prehabilitation in colorectal cancer patients to improve functional capacity and reduce postoperative complications: the first international randomized controlled trial for multimodal prehabilitation. BMC Cancer 2019;19(1):9-6.

**van Rooijen, S. J**, **Molenaar, C. J. L**, Schep, G., van Lieshout, R H M A, Beijer, S., Dubbers, R., Rademakers, N., **Papen-Botterhuis, N. E**, van Kempen, S., Carli, F., **Roumen, R. M. H**, **Slooter, G. D**. Making patients fit for surgery: introducing a four pillar multimodal prehabilitation program in colorectal cancer. Am J Phys Med Rehabil 2019

**van Zantvoort, A.**, Setz, M., Hoogeveen, A., **van Eerten, P.**, **Scheltinga, M.** Chronic lower leg pain: entrapment of common peroneal nerve or tibial nerve. Unfallchirurg 2019

Veerman, M. M., van der Woude, L A, Tellier, M. A., Legemaate, J., **Scheltinga, M. R**, Stassen, L. P. S., **Leclercq, W. K. G**. A decade of litigation regarding surgical informed consent in the Netherlands. Patient Educ Couns 2018

**Winkes, M.**, **van Eerten, P.**, **Scheltinga, M.** Deep posterior chronic exertional compartment syndrome as a cause of leg pain. Unfallchirurg 2019

## Promoties

### Robert Maatman

Anterior Cutaneous Nerve Entrapment Syndrome (ACNES): An analysis of various subtypes and alternative treatment modalities.

Maastricht: Universiteit Maastricht; 19 februari 2019

## DERMATOLOGIE

van der Schoot, L S, van den Reek, J M P A, Groenewoud, J. M. M., Otero, M. E., Njoo, M. D., Ossenkuppele, P. M., Mommers, J. M., Koetsier, M. I. A., Berends, M. A. M., Arnold, W. P., Peters, B., Andriessen, M. P. M., Den Hengst, C. W., **Kuijpers, A. L. A.**, de Jong, E M G J. Female patients are less satisfied with biological treatment for psoriasis and experience more side effects than male patients. Results from the prospective BioCAPTURE registry. J Eur Acad Dermatol Venereol 2019 Jun 8

## GYNAECOLOGIE EN VERLOSKUNDE

**Boekhorst, M G B M**, Beerthuizen, A., Endendijk, J. J., van Broekhoven, K E M, van Baar, A., Bergink, V., Pop, V. J. M. Different trajectories of depressive symptoms during pregnancy. J Affect Disord 2019;248:139-146.

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