

List of publications

1. Sleep quality and duration are related to microvascular function: The Amsterdam Growth and Health Longitudinal Study, Bonsen T, **Wijnstok N**, Hoekstra T, Eringa, Serné E, Smulders Y, Twisk J, Journal of Sleep Research, 2014, 24:140-147.
2. Serum leptin is not altered nor related to cognitive decline in Alzheimer's disease, Teunissen C, Scheltens P, van der Flier W, Duits A, Scheltens P, **Wijnstok N**, Nijpels G, Dekker J, Blankenstein R, Heijboer A, Journal of Alzheimer's Disease, 2015, 44(3):809-813.
3. Body mass index is related to microvascular vasomotion, this is partly explained by adiponectin, de Boer M, **Wijnstok N**, Serne E, Eringa E, Stehouwer C, Flyvbjerg A, Hoekstra T, Heijmans M, Meijer R, Twisk J, Smulders Y, European Journal of Clinical Investigation, 2014; 44(7): 660-667.
4. Higher homocysteine levels are inversely associated with a decreased capillary density in men, Hornstra J, Hoekstra T, Serne E, Eringa E, **Wijnstok N**, Blom H, Twisk J, Smulders Y, European Journal of Clinical Investigation, 2014 Mar;44(3):333-40.
5. The relationship between 30-year developmental patterns of body fat and body fat distribution and its vascular properties: the Amsterdam Growth and Health Longitudinal Study, **Wijnstok N**, Serne E, Hoekstra T, Schouten F, Smulders Y, Twisk J, Nutrition and Diabetes, 2013 Sep,3: 1-7.
6. Cohort profile: the Amsterdam Growth and Health Longitudinal Study (AGHLS), **Wijnstok N**, Hoekstra T, Kemper H, Mechelen W, Twisk J, International Journal of Epidemiology, 2013 Apr;42(2):422-9.
7. The relationship of body fatness and body fat distribution with microvascular recruitment: The Amsterdam Growth and Health Longitudinal Study, **Wijnstok N**, Hoekstra T, Eringa E, Smulders Y, Twisk J, Serne E, Microcirculation, 2012 Apr;19(3):273-9.
8. Microvascular Dysfunction: A Potential Mechanism in the Pathogenesis of Obesity-associated Insulin Resistance and Hypertension, De Boer M, Meijer R, **Wijnstok N**, Jonk A, Houben A, Stehouwer C, Smulders Y, Eringa E, Serné E, Microcirculation 2012 Jan;19(1):5-18.
9. Inflammation markers are associated with cardiovascular diseases risk in adolescents: the Young Hearts project 2000, **Wijnstok N**, Twisk J, Young I, Woodside J, McFarlane C, McEneny J, Hoekstra T, Murray L, Boreham C, Journal of adolescent health, 2010 Oct;47(4):346-51.
10. Sunitinib-induced reduction in skin microvascular density is a reversible phenomenon, de Boer M, van der Veldt A, Lankheet N, **Wijnstok N**, van den Eertwegh A, Boven E, Serné E, Annals of Oncology, 2010 Sep;21(9):1923-4.

Submitted

11. Adolescent predictors of life course trajectories of body fatness, *Wijnstok N*, Twisk J, Serne E, Eringa E, Smulders Y. Journal of primary Care and Community Health.
12. The relationship between body fatness, blood pressure and insulin resistance: a mediating role for microvascular function? *Wijnstok NJ*, Smulders YM, Twisk JWR, Eringa EC, van 't Riet E, Nijpels G, Stehouwer CDA, Dekker JM, Serné EH, Diabetes and vascular disease research.