

## Curriculum Vitae

### Personalia

Naam: Sinem Kilic

### Opleiding

09/2004 – 01/2011 **Geneeskunde**

*UMC St Radboud Nijmegen*

2001 - 2004 **Psychologie**

*Rijksuniversiteit Groningen*

### Werkervaring

03/2011-10/2013 **Cardiologie: arts-assistent cardiologie (niet in opleiding)**

Isala Klinieken Zwolle

10/2013- 10/2019 **Arts in opleiding tot Cardioloog**

Isala Klinieken Zwolle

10/2018 **Gepromoveerd aan de universiteit van Maastricht onder supervisie van professor. Dr. Arnoud van 't Hof.** Titel proefschrift: Therapeutic challenges in ST-elevation myocardial infarction

10/2019- 10/2020 **Cardioloog**

Isala Klinieken Zwolle

### Cursussen

-BSCI/BSCCT level 2 Cardiac CT

-Society for Cardiovascular Magnetic Resonance (SCMR): Cardiac MRI course in London (King's College London)

### Onderzoek

**2008 Onderzoeksstage in Dallas/USA**

**Baroreflexfunction during active and passive squat-stand maneuvers**

*IEEM Presbyterian Hospital of Dallas and University of Texas Southwestern Medical Center, Dallas/USA*

Begeleid door: Prof. R. Zhang

Uit deze stage is een internationale publicatie voortgekomen

### Publicaties

**Titel:** Arterial-cardiac baroreflex function: insights from repeated squat-stand maneuvers

**Auteurs:** Rong Zhang, Jurgen A. H. R. Claassen, Shigeki Shibata, Sinem Kilic, Kristin Martin-Cook, Ramon Diaz-Arrastia, and Benjamin D. Levine

**Bron:** Am J Physiol Regul Integr Comp Physiol 297: R116-R123, 2009

**Titel:** The effect of thrombus aspiration during primary percutaneous coronary intervention on clinical outcome in daily clinical practice.

**Auteurs:** S. Kilic, J.P. Ottervanger, J.H.E. Dambrink, J.C.A. Hoorntje, Koopmans PCA.T.M.

Gosselink, H. Suryapranata, A.W.J. Van 'T Hof on behalf of Zwolle Myocardial Infarction Study Group

**Bron:** Thromb Haemost 111: 165–171. doi: 10.1160/th13-05-0433

**Titel:** Frequency and prognostic significance of access site and non-access site bleeding and impact of choice of antithrombin therapy in patients undergoing primary percutaneous coronary intervention. The EUROMAX trial.

**Auteurs:** Kilic S, Van't Hof AW, Ten Berg J, Lopez AA, Zeymer U, Hamon M, Soulat L, Bernstein D, Deliargyris EN, Steg PG.

**Bron:** Int J Cardiol. 2016 May 15;211:119-23.

**Titel:** Effects of radial versus femoral artery access in patients with acute myocardial infarction: A large centre prospective registry

**Auteurs:** S. Kilic, R.S. Hermanides, J.P. Ottervanger, E. Kolkman, J.H.E. Dambrink, V. Roolvink, A.T.M. Gosselink, E. Kedhi, A.W.J. Van 'T Hof on behalf of Zwolle Myocardial Infarction Study Group

**Bron:** Neth Heart J (2016). doi:10.1007/s12471-016-0887-6

**Titel:** Thrombus Aspiration and Pre Hospital Ticagrelor Administration In ST-Elevation Myocardial Infarction: Findings from the ATLANTIC Trial.

**Auteurs:** Sinem Kilic, MD, Enrico Fabris, MD, Arnoud W.J. van 't Hof, MD, PhD, Christian W. Hamm, MD, Frédéric Lapostolle, MD, PhD, Jens Flensted Lassen, MD, PhD, Anne Tsatsaris, MD, Abdourahmane Diallo, MD, Eric Vicaut, MD, PhD, Gilles Montalescot.

**Bron:** American Heart Journal. February 2018, Pages 1-8.

**Titel:** One-Year Mortality for Bivalirudin vs Heparins Plus Optional Glycoprotein IIb/IIIa Inhibitor Treatment Started in the Ambulance for ST-Segment Elevation Myocardial Infarction: A Secondary Analysis of the EUROMAX Randomized Clinical Trial.

**Auteurs:** Enrico Fabris, MD; Sinem Kilic, MD; Arnoud W. J. van't Hof, MD, PhD; Jurrien ten Berg, MD, PhD; Ana Ayesta, MD, PhD; Uwe Zeymer, MD; Martial Hamon, MD; Louis Soulat, MD; Debra Bernstein, PhD; Prodromos Anthonopoulos, MD; Efthymios N. Deliargyris, MD; Philippe Gabriel Steg, MD.

**Bron:** JAMA Cardiol. 2017 Mar 8.

**Titel:** Long-term mortality and prehospital tirofiban treatment in patients with ST elevation myocardial infarction.

**Auteurs:** Enrico Fabris, Sinem Kilic, Dirk A A M Schellings, Jurrien M ten Berg, Mark W Kennedy, K Gerts van Houwelingen, Evangelos Giannitsis, Evelien Kolkman, Jan Paul Ottervanger, Christian Hamm, Arnoud W J van't Hof.

**Bron:** Heart. 2017 Oct;103(19):1515- 1520.

**Titel:** Optimal pharmacological therapy in ST-elevation myocardial infarction-a review : A review of antithrombotic therapies in STEMI.

**Auteurs:** R.S. Hermanides, S. Kilic, A.W.J. Van 'T Hof

**Bron:** Neth Heart J. 2018 Jun;26(6):296-310

## Presentaties

25-03-2012. Chicago. 61th Annual Scientific Sessions of the American College of Cardiology. ACC Moderated Poster Contributions. "Effectiveness of thrombus aspiration in STEMI patients in daily clinical practice: insights from the Zwolle Acute Myocardial Infarction Registry"

12-04-2012. Noordwijkerhout. Voorjaarscongres Nederlandse Vereniging voor Cardiologie. "Effectiveness of thrombus aspiration in STEMI patients in daily clinical practice: insights from the Zwolle Acute Myocardial Infarction Registry"

01-09-2013. Amsterdam. **European Society of Cardiology Congress (ESC) september 2013**  
Amsterdam. “Adjunctive thrombus aspiration versus conventional percutaneous coronary  
intervention in ST-elevation myocardial infarction: insights from the Zwolle Acute Myocardial  
Infarction registry”

30-08-2015. London. **European Society of Cardiology Congress (ESC) september 2015** London. “  
Access site versus non-access site bleeding in primary PCI: Incidence, impact on mortality and risk  
reduction according to antithrombin treatment. The EUROMAX trial”