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### Brugada syndrome : clinical and pathophysiological aspects

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**Publication date**  
2009

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#### **Citation for published version (APA):**

Meregalli, P. G. (2009). *Brugada syndrome : clinical and pathophysiological aspects*. [Thesis, fully internal, Universiteit van Amsterdam].

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# List of Publications

*List of Publications*

- A Radaelli, **P Meregalli**, I Mori, L Mircoli, G Signorini, AU Ferrari.  
*Partial exercise-related restoration of altered cardiovascular variability and baroreflex function in patients with congestive heart failure.*  
J of Hypertension 2000, Vol 18; S110
- AU Ferrari, A Radaelli, I Mori, L Mircoli, S Perlini, **P Meregalli**, L Fedele, G Mancina.  
*Nitric oxide-dependent vasodilatation and the regulation of arterial blood pressure.*  
J Cardiovasc Pharmacol 2001, Nov; 38 Suppl 2: S19-22
- A Radaelli, **P Meregalli**, L Mircoli, G Signorini, AU Ferrari.  
*Effect of bradypnea on baroreflexes and heart rate and baroreflex variabilities in heart failure patients.*  
J of Hypertension 2001, Vol 19; Suppl 2: S210
- A Radaelli, I Mori, **P Meregalli**, L Mircoli, G Signorini, AU Ferrari.  
*Potential of arterial baroreflexes by slow controlled breathing in humans.*  
J of Hypertension 2002, Vol 20; Suppl 4: S130
- PG Meregalli**, AAM Wilde, HL Tan.  
*Pathophysiological mechanisms of Brugada syndrome: depolarization disorder, repolarization disorder or more?*  
Cardiovasc Res 2005, 67 (3): 367-78 (Review)
- PG Meregalli**, JJP Smit, ZA Buihyan, MV Veldkamp, HL Tan, CR Bezzina, AC Wiesveld, MThE Bink-Boelkens, AAM Wilde.  
*A novel Na<sup>+</sup> channel mutation leading to conduction disease, Brugada syndrome and right ventricle dysplasia in the same family.*  
Abstract NVVC 2005, Amsterdam
- PG Meregalli**, JM Ruijter, N Hofman, CR Bezzina, AAM Wilde, HL Tan.  
*Diagnostic value of flecainide testing in unmasking SCN5A-related Brigade syndrome.*  
J Cardiovasc Electrophysiol 2006, (8): 857-64
- HL Tan, **PG Meregalli**.  
*Lethal ECG changes hidden by therapeutic hypothermia.*  
Lancet 2007, 369 (9555): 78
- V Probst, I Denjoy, **PG Meregalli**, JC Amirault, F Sacher, J Mansourati, D Babuty, E Villain, J Victor, JJ Schott, JM Lupoglazoff, P Mabo, C Veltmann, L Jesel, P Chevalier, SA Clur, M Haissaguerre, C Wolpert, H Le Marec, AAM Wilde.  
*Clinical aspects and prognosis of Brugada syndrome in children.*  
Circulation 2007, 115 (15): 2042-8

TT Koopmann, L Beekman, M Alders, **PG Meregalli**, MM Mannens, AF Moorman, AAM Wilde, CR Bezzina.

*Exclusion of multiple candidate genes and large genomic rearrangements in SCN5A in a Dutch Brugada syndrome cohort.*

Heart Rhythm 2007, 4(6): 752-5

**PG Meregalli**, HL Tan, AAM Wilde.

*Brugada syndrome: Clinical and Genetic aspects*

Book "Electrical diseases of the heart" Ed. Ihor Gussak, Springer Verlag, Jan 2008

F Sacher, **PG Meregalli**, C Veltmann, ME Field, A Solnon, P Bru, S Abbey, P Jais, HL Tan, C Wolpert, G Lande, V Bertault, N Derval, D Babuty, D Lacroix, S Boveda, P Maury, M Hocini, J Clementy, P Mabo, H Le Marec, J Mansourati, M Borggrefe, AAM Wilde, M Haissaguerre, W Probst.

*Are women with severely symptomatic Brugada syndrome different from men?*

J Cardiovasc Electrophysiol 2008, 19 (11): 1181-5

AS Amin, **PG Meregalli**, A Bardai, AAM Wilde, HL Tan.

*Fever increases the risk of cardiac arrest in the Brugada syndrome.*

Ann Intern Med. 2008, 149 (3): 216-8

**PG Meregalli**, ICD Westendorp, HL Tan, P Elsman, WE Kok, AAM Wilde.

*Pregnancy and the risk of torsades de pointes in congenital long QT syndrome.*

Netherlands Heart Journal 2008, 16 (22): 422-5

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**PG Meregalli**, HL Tan, V Probst, TT Koopmann, MW Tanck, A Bhuiyan, F Sacher, F Kyndt, JJ Schott, J Albuissou, P Mabo, CR Bezzina, H Le Marec, AAM Wilde.

*Type of SCN5A mutation determines clinical severity and degree of conduction slowing in loss-of-function sodium channelopathies.*

Heart Rhythm 2009, 6 (3): 341-8