

ISSUE @ A GLANCE

-  Risk factors and consequences of atrial fibrillation: genetics, blood pressure, working hours, and cognitive decline
T.F. Lüscher

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CardioPulse

European Heart Journal: Case Reports

- C.F. Camm* 2576

The search for a new assay of myocardial necrosis

- M. Nicholls* 2577

British Cardiovascular Society Conference 2017

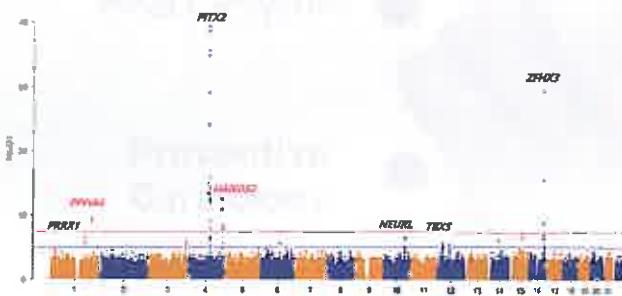
- M. Nicholls* 2578

Peter Jüni from Switzerland to Canada

- M. Nicholls* 2584

CLINICAL RESEARCH

Atrial fibrillation



Korean atrial fibrillation network genome-wide association study for early-onset atrial fibrillation identifies novel susceptibility loci

- J.-Y. Lee, T.-H. Kim, P.-S. Yang, H.E. Lim, E.-K. Choi, J. Shim, E. Shin, J.-S. Uhm, J.-S. Kim, B. Joung, S. Oh, M.-H. Lee, Y.-H. Kim, and H.-N. Pak* 2586

Editorial

Genetic heterogeneity of atrial fibrillation susceptibility loci across racial or ethnic groups

- H. Huang and D. Darbar* 2595

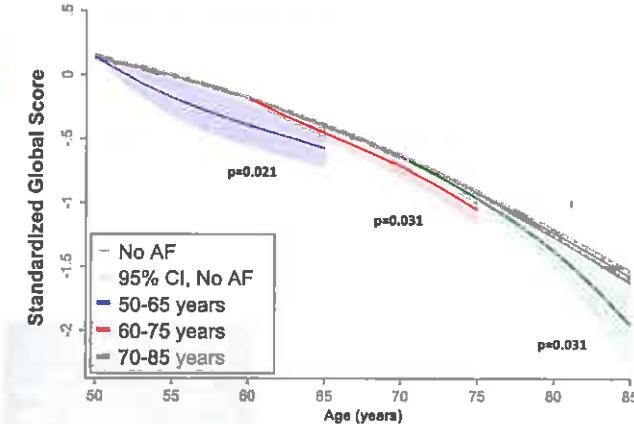
Clinical implication of an impaired fasting glucose and prehypertension related to new onset atrial fibrillation in a healthy Asian population without underlying disease: a nationwide cohort study in Korea

- S.S. Lee, K. Ae Kong, D. Kim, Y.-M. Lim, P.-S. Yang, J.-E. Yi, M. Kim, K. Kwon, W. Bum Pyun, B. Joung, and J. Park* 2599

Editorial

My atrial fibrillation is not your atrial fibrillation

- P. Kirchhof and P. Sanders* 2608



Atrial fibrillation as a risk factor for cognitive decline and dementia

- A. Singh-Manoux, A. Fayosse, S. Sabia, M. Canonico, M. Bobak, A. Elbaz, M. Kivimäki, and A. Dugravot* 2612

N observations	<=55 years	55-60 years	60-65 years	65-70 years	70-75 years	75-80 years	80-85 years
No AF	4084	4257	5467	4197	2443	1123	165
AF	17	58	127	162	181	134	36

Editorial**Does atrial fibrillation lead to cognitive decline and dementia?**

H.-C. Diener

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**Long working hours as a risk factor for atrial fibrillation: a multi-cohort study***M. Kivimäki, S.T. Nyberg, G.D. Batty, I. Kawachi, M. Jokela, L. Alfredsson, J.B. Björner, M. Borritz, H. Burr, N. Dragano, E.I. Fransson, K. Heikkilä, A. Knutsson, M. Koskenvuo, M. Kumari, I.E.H. Madsen, M.L. Nielsen, M. Nordin, T. Oksanen, J.H. Pejtersen, J. Pentti, R. Rugulies, P. Salo, M.J. Shipley, S. Suominen, T. Theorell, J. Vahtera, P. Westerholm, H. Westerlund, A. Steptoe, A. Singh-Manoux, M. Hamer, J.E. Ferrie, M. Virtanen, and A.G. Tabak for the IPD-Work consortium*

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Editorial**Do long working hours predispose to atrial fibrillation?**

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CARDIOVASCULAR FLASHLIGHTS**Three Tesla cardiac magnetic resonance imaging in a patient with a leadless cardiac pacemaker system**

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Complete heart block as isolated symptom of aortic intramural haematoma

M. Blanco, P.E. García-Granja, A. Revilla, G. Laguna, and Y. Carrascal

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Non-compaction cardiomyopathy and incessant supraventricular tachycardia: an unusual first presentation

C. Jahnke, I. Paetsch, G. Hindricks, and S. Richter

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