

## ISSUE @ A GLANCE



Takotsubo: a Japanese contribution to cardiology  
*T.F. Lüscher*

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## CardioPulse

The InterTAK Registry for Takotsubo Syndrome  
*J.-R. Ghadri and C. Templin*

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The sympathetic regulation of the heart  
*M. Esler*

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In our series profiling the world's leading and most influential cardiologists, EHJ CardioPulse meets Professor Murray D Esler  
*M. Nicholls*

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Hikaru Sato and Takotsubo cardiomyopathy  
*A. Tofield*

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A 3D virtual heart tool  
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## EDITOR'S NOTE

Is takotsubo syndrome a microvascular acute coronary syndrome? Towards of a new definition  
*T.F. Lüscher and C. Templin*

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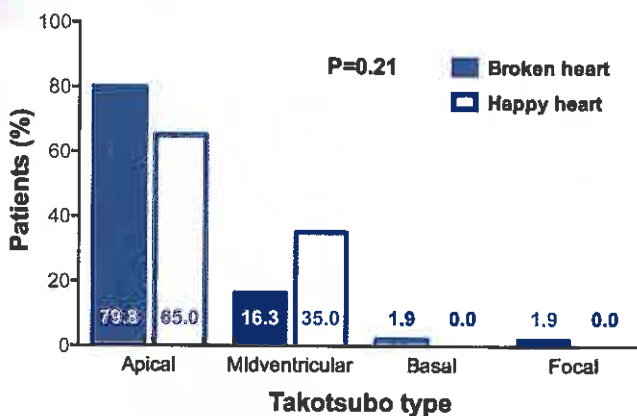
## VIEWPOINT

Positive emotions and Takotsubo syndrome: 'happy heart' or 'Diagoras' syndrome?  
*S. Katsanos, A. Filippatou, F. Ruschitzka, and G. Filippatos*

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## CLINICAL RESEARCH

Heart failure/cardiomyopathy



Happy heart syndrome: role of positive emotional stress in takotsubo syndrome

*J.R. Ghadri, A. Sarcon, J. Diekmann, D.R. Bataiosu, V.L. Cammann, S. Jurisic, L.C. Napp, M. Jaguszewski, F. Scherff, P. Brugger, L. Jäncke, B. Seifert, J.J. Bax, F. Ruschitzka, T.F. Lüscher, C. Templin, and InterTAK Co-investigators*

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## EHJ BRIEF COMMUNICATION

Heart failure/cardiomyopathy

Takotsubo cardiomyopathy and neurogenic stunned myocardium: similar albeit different

*F. Ancona, L.F. Bertoldi, F. Ruggieri, M. Cerri, M. Magnoni, L. Beretta, D. Cianflone, and P.G. Camici*

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## BASIC SCIENCE

Intracoronary dual-modal optical coherence tomography-near-infrared fluorescence structural-molecular imaging with a clinical dose of indocyanine green for the assessment of high-risk plaques and stent-associated inflammation in a beating coronary artery

S. Kim, M.W. Lee, T.S. Kim, J.W. Song, H.S. Nam, H.S. Cho, S.-J. Jang, J. Ryu, D.J. Oh, D.-G. Gweon, S.H. Park, K. Park, W.-Y. Oh, H. Yoo, and J.W. Kim 2833

## CARDIOVASCULAR FLASHLIGHTS

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Airborne disease: a case of a Takotsubo cardiomyopathie as a consequence of nighttime aircraft noise exposure

T. Münzel, M. Knorr, F. Schmidt, S. von Bardeleben, T. Gori, and E. Schulz 2844

Prelude to Takotsubo cardiomyopathy: subclinical progression of antecedent myocardial ischaemia prior to symptom onset

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