

## Research outputs

Listing of Research outputs

### **Aortic length measurements for pulse wave velocity calculation: manual 2D vs automated 3D centreline extraction**

van Engelen, A., Silva Vieira, M., Rafiq, I., Cecelja, M., Schneider, T., de Bliet, H., Figueroa, C. A., Hussain, T., Botnar, R. M. & Alastruey, J., 8 Mar 2017, In : Journal of Cardiovascular Magnetic Resonance. 19, 1, p. 32

Research output: Contribution to journal › Article

### **Timely pulmonary valve replacement may allow preservation of left ventricular circumferential strain in patients with Tetralogy of Fallot**

Burkhardt, B. E. U., Forte, M. N. V., Durairaj, S., Rafiq, I., Valverde, I., Tandon, A., Simpson, J. & Hussain, T., 28 Feb 2017, In : Frontiers in Pediatrics. 5, 39.

Research output: Contribution to journal › Article

### **An Integrated Software Application for Non-invasive Assessment of Local Aortic Haemodynamic Parameters: 20th Conference on Medical Image Understanding and Analysis (MIUA 2016)**

Florkow, M., Mariscal Harana, J., van Engelen, A., Rafiq, I., de Bliet, H., Schneider, T., Alastruey-Armon, J. & Botnar, R. M., 2016, In : Procedia Computer Science. 90, p. 2-8 7 p.

Research output: Contribution to journal › Conference paper

The above report is produced using the following setup

Ordered by: null