

Yaso Emmanuel's publications

1. Outcomes of Patients with Hypoplastic Left Heart Syndrome Reaching Adulthood after Fontan Palliation: Multicentre Study
WM Wilson, AM Valente, EJ Hickey, P Clift, Y Emmanuel et al.
Circulation 2018 Feb 27; 137(9) 978-81
2. Process of Transition for Congenital Heart Disease Patients: Preventing Loss to Follow-up
H Habibi, Y Emmanuel, N Chung
Clin Nurse Spec. 2017 Nov/Dec; 31(6)329-34
3. Exercise related systemic venous hypertension in the Fontan circulation
D Navaratnam, S Fitzsimmons, M Grocott, Y Emmanuel, G-P Diller, JJ Vettukattil, JN Pratap, S Jack, N Sheron, J Pappachan, GR Veldtman.
Am J Cardiol 2016 May 15;117(10) 1667-71
4. Late Peripheral Thoracic Aneurysms following Aortic Root Surgery in Patients with Loeys-Dietz syndrome
Y Emmanuel, J Gordon-Smith, G McKillop, P Clift
J Vasc Interv Radiol 2015 Oct, 26 (10):1539-43
5. Heart Disease in Pregnancy
Y Emmanuel, SA Thorne
Best Pract Res Clin Obstet gynaecol. 2015 jul;29(5):579-97
6. Percutaneous closure of ruptured sinus of Valsalva Aneurysms using a retrograde approach without formation of an arteriovenous loop
W Wilson, Y Emmanuel, N Uren, D Northridge
Eurointervention 2015 Apr 22;10(12) e1
7. Human hippocampal energy metabolism is impaired during cognitive activity in a lipid infusion model of insulin resistance
Y Emmanuel, LE Cochlin, DJ Tyler, CA deJager, AD Smith, K Clarke
Brain and Behaviour 2013 March 3(2) 134-44
8. Increasing plasma free fatty acids in healthy subjects induces aortic distensibility changes seen in obesity.
OJ Rider, CJ Holloway, Y Emmanuel, E Bloch, K Clarke, S Neubauer.
Circulation Cardiovascular Imaging 2012 May 1;5(3):367-75 Epub 2012 Apr 5
9. Changes in cardiac substrate transporters and metabolic proteins mirror the metabolic shift in patients with aortic stenosis
LC Heather, NJ Howell, MA Cole, Y Emmanuel, M P Frenneaux, D Pagano, K Clarke
PLoS One 2011;6(10) 26326 Epub 2011 Oct 18

10. Regulation of human metabolism by hypoxia-inducible factor
F Formenti, D Constantin-Teodosiu, Y Emmanuel et al
Proceedings of the National Academy of Science 2010 Jul 13; 107(28): 12722-7
11. 31-P Cardiac Magnetic Resonance Spectroscopy during leg exercise at 3Tesla.
LE Hudsmith, DJ Tyler, Y Emmanuel, SE Petersen, JM Francis, K Clarke, H
Watkins, MD Robson, S Neubauer.
Int. J of Cardiovascular Imaging, Dec 2009 25(8), 819-26
12. Absent right superior vena cava and: multimodality imaging of upper body venous
drainage via left superior vena cava and azygos venous system
ST MacDonald, Y Emmanuel, S Myerson, B Prendergast, S Neubauer, P Leeson.
Circulation Cardiovascular Imaging, Sep 2009, 2(5) e34-36
13. Reproducibility of 31P-cardiac magnetic resonance spectroscopy at 3T
Y Emmanuel and DJ Tyler, LE Cochlin, et al.
NMR Biomed 2009 May 22(4) 405-13
14. A genetic disease in humans demonstrates the importance of hypoxia - inducible
factor in skeletal muscle metabolism.
F Formenti, K Clarke, KL Dorrington, L Edwards, Y Emmanuel, et al
Poster at Experimental Biology, New Orleans, April 2009
15. Abnormal cardiac high energy phosphate metabolism and impaired diastolic
function after Mt Everest: A reversible model of heart failure?
CJ Holloway, AJ Murray, LE Cochlin, Y Emmanuel, et al.
*Oral presentation by Dr Holloway at American Heart Association, New Orleans,
Nov 2008*
16. Acute Elevation of Free Fatty Acids Reduces Aortic Distensibility
OJ Rider, Y Emmanuel, K Clarke, S Neubauer
*Poster presentation at Soc. for Cardiovascular Mag Res Imaging, Los Angeles,
Jan 2008*
17. The Biplane area length method overestimates left atrial volumes in
Cardiomyopathy patients in comparison with age-matched healthy volunteers.
LE Hudsmith, Y Emmanuel, et al.
Poster presentation at Soc. Cardiac Magnetic Resonance, Rome February 2007
18. Effect of Patient position on Cardiac 31P-MRS
JL Schroeder, DJ Tyler, Y Emmanuel, et al.
Poster presentation, Int Soc Mag Res in Medicine, Seattle, May 2006
19. The treatment of Peripartum Cardiomyopathy- 3 illustrative cases.
SJ Leslie, Y Emmanuel, CM Francis, AD Flapan
British Journal of Cardiology, Sept/Oct 2004 Vol. 11 (5) 393-6