

Posters föredrag SFKF Höstmöte 2016-10-13

1) Titel: The effect of short-term vigorous training on total antioxidative capacity and oxidative stress in young adults

Författare: Petra Lundström¹, Romain Barrès², Ted Österlund³, Anna Krook⁴, Juleen Zierath^{1,2,3,4}, Kenneth Caidahl^{1,3}, Anette Rickenlund^{1,3}

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2) Titel: Typical perfusion defects on myocardial perfusion SPECT in patients with left bundle branch block are related to myocardial wall motion but not to myocardial fibrosis or ECG characteristics

Författare: Fredrik Hedeer, MD, Ellen Ostenfeld, MD, PhD, Bo Hedén, MD, PhD, Marcus Carlsson, MD, PhD, Håkan Arheden, MD, PhD, Henrik Engblom, MD, PhD
Lund University, Department of Clinical Sciences Lund, Clinical Physiology, Skane University Hospital, Lund, Sweden

3) Titel: Predictors of exercise capacity in pre-dialytic chronic kidney disease

Författare: Helena Wallin^{1,2}, Anna Asp^{1,3}, Kenneth Caidahl^{1,3}, Eva Jansson^{1,2}, Carin Wallqvist⁴, Britta Hylander Rössner⁴, Maria J Eriksson^{1,3}, Anette Rickenlund^{1,2,3}
Department of Clinical Physiology¹, Department of Laboratory Medicine², Department of Molecular Medicine and Surgery³, Department of Nephrology⁴, at Karolinska Institutet and Karolinska University Hospital, Stockholm, Sweden

4) Titel: Moderate or severe aortic stenosis exhibits more severe diastolic dysfunction as determined by semi-automatic kinematic analysis of diastolic filling from Doppler echocardiography

Författare: Salman K, Sundqvist M, Stevenson J, Cain PA, Ugander M
Department of Clinical Physiology at Karolinska Institutet and Karolinska University Hospital, Stockholm, Sweden

5) Titel: Extracellular volume mapping in acute myocarditis yields similar results early and late after contrast administration.

Författare: Magnus Lundin¹, Liya Vishnevskaya², Peder Sörensson³, Peter Kellman⁴, Andreas Sigfridsson¹, Martin Ugander¹

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6) Titel: Diffuse myocardial fibrosis reduces electrocardiographic voltage criteria for left ventricular hypertrophy independent of left ventricular mass

Författare: Maren Maanja, MS^{1,2}, Björn Wieslander, MD¹, Todd T. Schlegel, MD^{1,3}, Ljuba Bacharova, MD, DSc, MBA^{4,5}, Hussein Abu Daya, MD², Yaron Fridman, MD², Timothy C. Wong, MD², Erik B. Schelbert, MD, MS², Martin Ugander, MD, PhD¹

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7) Titel: Commonly used reference values underestimate oxygen uptake in healthy, 50-year-old Swedish women

Författare: Genberg M¹, Andrén B², Lind L³, Hedenström H², Malinowski A²

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8) Titel: Quantitative perfusion gradients from V/P SPECT could be used to monitor treatment effect in patients with heart failure after receiving cardiac resynchronization therapy.

Författare: Mariam Al-Mashat¹, Rasmus Borgqvist², Håkan Arheden¹, Jonas Jögi¹

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9) Titel: Variabilitet vid mätning av vänster förmaksvolym med ekokardiografi vid ischemisk hjärtsjukdom

Författare: Marie Backman, Stefan Rosfors, Fysiologiska kliniken, Södersjukhuset, Institutionen för klinisk forskning och utbildning, Karolinska Institutet, Stockholm

10) Titel: The distribution of QRS axis in right bundle branch block: Defining the QRS axis range of right bundle branch block combined with left anterior fascicular block in the era of cardiac resynchronization therapy.

Författare: Markus Hjorth, MS^{a, b}, Galen Wagner, MD^b, Brett D. Atwater, MD^c, Igor Klem, MD^c, Daniel J. Friedman, MD^c, Robin Nijveldt, MD, PhD^d, Charles Maynard, PhD^e, Björn Wieslander, MD^a, Martin Ugander, MD, PhD

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11) Titel: Kinematic analysis of diastolic filling using a novel free software application - Echo E-waves

Författare: Martin Sundqvist, Department of Clinical Science and Education Södersjukhuset, Karolinska Institutet, and Department of Cardiology, Södersjukhuset, SE-118 83 Stockholm, Sweden; Katrin Salman, Department of Clinical Physiology, Karolinska Institutet, and Karolinska University Hospital, SE-171 77 Stockholm, Sweden; Per Tornvall, Department of Clinical Science and Education Södersjukhuset, Karolinska Institutet, and Department of Cardiology, SE-118 83 Stockholm, Sweden; Martin Ugander, Department of Clinical Physiology, Karolinska Institutet, and Karolinska University Hospital, SE-171 77 Stockholm, Sweden

12) Titel: The effect of low-intensity training on work-capacity, body composition, total antioxidative capacity and oxidative stress in overweight middle-aged adults

Författare: Petra Lundström¹, Romain Barrès², Ted Österlund³, Anna Krook⁴, Juleen Zierath^{1,2,3,4}, Kenneth Caidahl^{1,3}, Anette Rickenlund^{1,3}

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13) Titel: Performance of stress-induced ST changes during exercise stress test in relation to stress-induced myocardial ischemia as determined by myocardial perfusion single photon emission tomography: aspects on gender differences

Författare: Shahnaz Akil, Bo Hedén, Olle Pahlm, Marcus Carlsson, Håkan Arheden, Henrik Engblom

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14) Titel: Investigation of how the activity quantification using different blood pool volume of interests and reconstruction methods influence the absolute myocardial blood flow determined with ^{13}N - NH_3 cardiac PET

Författare: Shahnaz Akil, Fredrik Hedeer, Jonas Jögi, Henrik Engblom, Cecilia Hindorf
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