

Publications

Department of Cardiology, Lund University 2011

Original Scientific Publications

1. Adamsson Eryd S, Smith JG, Melander O, Hedblad B, Engström G. Inflammation-sensitive proteins and risk of atrial fibrillation: a population-based cohort study. *Eur J Epidemiol*. 2011 Jun;26(6):449-455
2. Arora S, Ueland T, Wennerblom B, Sigurdadottir V, Eiskjær H, Bøtker HE, Ekmehag B, Jansson K, Mortensen SA, Saunamaki K, Simonsen S, Gude E, Bendz B, Solbu D, Aukrust P, Gullestad L. Effect of everolimus introduction on cardiac allograft vasculopathy – result of a randomized, multicenter trial. *Transplantation* 2011;92:235-243.
3. Bergenzaun L, Gudmundsson P, Öhlin H, Düring J, Ersson A, Ihrman L, Willenheimer R, Chew MS. Assessing left ventricular systolic function in shock: evaluation of echocardiographic parameters in intensive care. *Crit Care* 2011;15:R200
4. Blomstrand E, Krustrup P, Søndergaard H, Rådegran G, Calbet JA, Saltin B. Exercise training induces similar elevations in the activity of oxoglutarate dehydrogenase and peak oxygen uptake in the human quadriceps muscle. *Pflugers Arch*. 2011;462:257-65
5. Bonnemeier H, Simonis G, Olivecrona G, Weidtmann B, Götberg M, Weitz G, Gerling I, Strasser R, Frey N. Continuous mechanical chest compression during in-hospital cardiopulmonary resuscitation of patients with pulseless electrical activity. *Resuscitation*. 2011;82:155-159
6. Borné Y, Smith JG, Melander O, Hedblad B, Engström G. Red cell distribution width and risk for first hospitalization due to heart failure: a population-based cohort study. *Eur J Heart Fail*. 2011;13:1355-1361
7. Dahlberg J, Smith G, Norrving B, Nilsson P, Hedblad B, Engström G, Lökvist H, Carlson J, Lindgren A, Melander O. Genetic variants in serum and glucocorticoid regulated kinase 1, a regulator of the epithelial sodium channel, are associated with ischemic stroke. *J Hypertens* 2011;29:884-889.
8. Demidova MM, van der Pals J, Ubachs JF, Kanski M, Engblom H, Erlinge D, Tichonenko VM, Platonov PG. ST-segment dynamics during reperfusion period and the size of myocardial injury in experimental myocardial infarction. *J Electrocardiol*. 2011 Jan-Feb;44(1):74-81.
9. Emilsson L, Smith JG, West J, Melander O, Ludvigsson JF. Increased risk of atrial fibrillation in patients with coeliac disease: a nationwide cohort study. *Eur Heart J* 2011;32:2430-2437.
10. Engblom H, Strauss DG, Heden B, Hedström E, Jovinge S, Götberg M, Erlinge D, Wagner GS, Arheden H. The evaluation of an electrocardiographic myocardial ischemia acuteness score to predict the amount of myocardial salvage achieved by early percutaneous coronary intervention. Clinical validation with myocardial perfusion single photon emission computed tomography and cardiac magnetic resonance. *J Electrocardiol* 2011;44:525-532
11. Erlinge D. P2Y receptors in health and disease. *Adv Pharmacol* 2011;61:417-439
12. Estensen M, Gude E, Ekmehag B, Lommi J, Bjortuft O, Mortensen S, Nyström UM, Simonsen S. Pregnancy in heart- and heart/lung recipients can be problematic. *Scand Cardiovasc J* 2011;45:349-353.
13. Fuster V, Rydén LE, Cannom DS, Crijns HJ, Curtis AB, Ellenbogen KA, Halperin JL, Kay GN, Le Huezey JY, Lowe JE, Olsson SB, Prystowsky EN, Tamargo JL, Wann LS. 2011 ACCF/AHA/HRS focused updates incorporated into the ACC/AHA/ESC 2006 Guidelines for the management of patients with atrial fibrillation: a report of the American College of Cardiology Foundation/American Heart Association Task Force on Practice Guidelines developed in partnership with the European Society of Cardiology and in collaboration with the European Heart Rhythm Association and the Heart Rhythm Society. *J Am Coll Cardiol*. 2011 Mar 15;57(11):e101-98
14. Fuster V, Rydén LE, Cannom DS, Crijns HJ, Curtis AB, Ellenbogen KA, Halperin JL, Kay GN, Le Huezey JY, Lowe JE, Olsson SB, Prystowsky EN, Tamargo JL, Wann LS, Smith SC Jr, Priori

- SG, Estes NA 3rd, Ezekowitz MD, Jackman WM, January CT, Lowe JE, Page RL, Slotwiner DJ, Stevenson WG, Tracy CM, Jacobs AK, Anderson JL, Albert N, Buller CE, Creager MA, Ettinger SM, Guyton RA, Halperin JL, Hochman JS, Kushner FG, Ohman EM, Stevenson WG, Tarkington LG, Yancy CW; American College of Cardiology Foundation/American Heart Association Task Force. 2011 ACCF/AHA/HRS focused updates incorporated into the ACC/AHA/ESC 2006 guidelines for the management of patients with atrial fibrillation: a report of the American College of Cardiology Foundation/American Heart Association Task Force on practice guidelines. *Circulation*. 2011 Mar 15;123(10):e269-367. Epub 2011 Mar 7
15. Gidlöf O, Andersson P, van der Pals J, Götberg M, Erlinge D. Cardiospecific microRNA plasma levels correlate with troponin and cardiac function in patients with ST elevation myocardial infarction, are selectively dependent on renal elimination, and can be detected in urine samples. *Cardiology* 2011;118:217-226
 16. Goldenberg I, Horr S, Moss AJ, Lopes CM, Barsheshet A, McNitt S, Zareba W, Andrews ML, Robinson JL, Locati EH, Ackerman MJ, Benhorin J, Kaufman ES, Napolitano C, Platonov PG, Priori SG, Qi M, Schwartz PJ, Shimizu W, Towbin JA, Vincent GM, Wilde AA, Zhang L. Risk for life-threatening cardiac events in patients with genotype-confirmed long-QT syndrome and normal-range corrected QT intervals. *J Am Coll Cardiol* 2011;57:51-59.
 17. Götberg M, van der Pals J, Götberg M, Olivecrona GK, Kanski M, Koul S, Otto A, Engblom H, Ugander M, Arheden H, Erlinge D. Optimal timing of hypothermia in relation to myocardial reperfusion. *Basic Res Cardiol* 2011;106:697-708
 18. Harnek J. Mitral valve annuloplasty. Percutaneously placed coronary sinus devices may offer a viable alternative for selected FMR patients. *Cardiac Interventions Today* 2011;1:24-26.
 19. Harnek J, Olivecrona G, Rück A. Kateterburen implantation av aortaklaff nytt alternativ till kirurgi. *Läkartidningen* 2011;108:1113-1116
 20. Harnek J, Zoucas E, de Sá VP, Ekblad E, Arner A, Stenram U. Intimal hyperplasia in balloon dilated coronary arteries is reduced by local delivery of the NO donor, SIN-1 via a cGMP-dependent pathway. *BMC Cardiovasc Disord* 2011; Jun11;11:30
 21. Harnek J, Webb JG, Kuck KH, Tschope C, Vahanian A, Buller CE, James SK, Tiefenbacher CP, Stone GW. Transcatheter implantation of the MONARC coronary sinus device for mitral regurgitation: 1-year results from the EVOLUTION phase I study (Clinical Evaluation of the Edwards Lifesciences Percutaneous Mitral Annuloplasty System for the Treatment of Mitral Regurgitation). *JACC, Cardiovasc Interv* 2011;4:115-122
 22. Hedelin P, Agger E, Ekmehag B, Rådegran G. Measurement of cardiac output with non-invasive Aesculon impedance versus thermodilution. *Clin Physiol Funct Imaging*. 2011 Jan;31(1):39-47.
 23. Hedström E, Åström-Olsson K, Öhlin AK, Öhlin H, Arheden H. Initial results of inflammatory response, matrix remodeling, and reactive oxygen species following PCI in acute ischemic myocardial injury in man. *J Invasive Cardiol* 2011;23:371-376
 24. Hesselstrand R, Wildt M, Ekmehag B, Wuttge D, Scheja A. Survival in patients with pulmonary arterial hypertension associated with systemic sclerosis from a Swedish single centre: prognosis still poor and prediction difficult. *Scand J Rheumatol*. 2011;40:127-132.
 25. Högberg C, Gidlöf O, Tan C, Svensson S, Nilsson-Öhman J, Erlinge D, Olde B. Succinate independently stimulates full platelet activation via cAMP and PI3 β kinase signaling. *J Thromb Haemost*. 2011;9:361-372
 26. Holm A, Baldetorp B, Olde B, Leeb-Lundberg LM, Nilsson BO. The GPER1 agonist G-1 attenuates endothelial cell proliferation by inhibiting DNA synthesis and accumulating cells in the S and G2 phases of the cell cycle. *J Vasc Res* 2011;48:327-335.
 27. Holmqvist F, Olesen MS, Tveit A, Enger S, Tapanainen J, Jurkko R, Havmöller R, Haunsø S, Carlson J, Svendsen JH, Platonov PG. Abnormal atrial activation in young patients with lone atrial fibrillation. *Europace* 2011;13:188-192
 28. Johansson M, Nozohoor S, Kimblad PO, Harnek J, Olivecrona GK, Sjögren J. Transapical versus transfemoral aortic valve implantation: a comparison of survival and safety. *Ann Thorac Surg*. 2011 Jan;91(1):57-63.
 29. Jolly SS, Yusuf S, Cairns J, Niemelä K, Xavier D, Widimsky P, Budaj A, Niemelä M, Valentin V,

Lewis BS, Avezum A, Steg PG, Rao SV, Gao P, Afzal R, Joyner CD, Chrolavicius S, Mehta SR; RIVAL trial group. Radial versus femoral access for coronary angiography and intervention in patients with acute coronary syndromes (RIVAL): a randomised, parallel group, multicentre trial. *Lancet*. 2011;377(9775):1409-1420.

RIVAL investigators

Argentina (94 patients enrolled)—M Berli, W P Casali, C R Castellanos, C M Cigalini, E C Conci, G Covelli, M A Hominal, C R Majul, L L Lobo Marquez, G J Pacheco, M Payaslian, D L Piskorz, J C Pomposiello, S M Salzberg, A Sanchez, D Santos, G Zapata. *Australia (55)*—M I Worthley, S G Worthley, R P Thompson. *Belgium (43)*—V Dangoisse, P E Massart, M Vincent. *Brazil (183)*—V Botelho, N T Duda, S A Hilgemberg, J A Mangione, M F Mauro, M S M O Paiva, G Reis, W F Saporito, J F K Saraiva, M V Seroqui, A Timerman, R T Tumelero. *Bulgaria (551)*—A Doganov, J Jorgova-Makedonska, I Manoukov, G Mazhdrakov, Penev. *Canada (1475)*—T I Anderson, P Beliveau, J Berlingieri, O F Bertrand, R H Boone, S W Brons, W J Cantor, Y K Chan, F Charbonneau, A N Cheema, J-P Dery, V Dzavik, A Y Fung, G Gosselin, F Hussain, M Kass, T Kot, M J B Kutryk, D C MacCallum, F Nigro, S Pallie, J T W Pang, D-C Phaneuf, K Robbins, M Rokoss, O Salehian, J Saw, S Shariff, C Van Kieu. *Chile (146)*—R L Betancourt, C P P Jofre, E E G Flores, M Lopetegui. *China (208)*—J Chen, G Ma, Y Han, T Li, B Xu, J Wang, D Wang, M Wei, S Zhang, H Xie. *Croatia (1)*—M Bergovec. *Czech Republic (187)*—O Bocek, J Cech, P Červinka, Z Coufal, L Groch, P Kala, A Linhart, R Ondrejcek, V Pechman, M Rezek, J Vojacek. *Finland (1124)*—K J Airaksinen, M Eskola, K Kervinen, M Niemelä, M Pietilä, S Vikman, A Ylitalo. *France (187)*—H Abergel, D Doyen, G Ducrocq, E Ferrari, G Grollier. *Germany (94)*—D Andresen, J vom Dahl, K Dominick, S Hoffmann, F Laubenthal, C Nienaber. *Hungary (31)*—S Bakk, B Nagybaczoni, P Polgár, Z Szigeti. *India (902)*—H Baxi, P A Jiwani, D R Kodem, S Kumar, P R Kumar, B R Malipeddi, S R Naik, K Parikh, B Pinto, M B Rao, P K Shetty, N Sinha. *Ireland (9)*—P Crean. *Israel (239)*—J Arbel, R Jaffe, M Halabi, N Khader, A Marmor, A Roguin, Y Turgeman. *Italy (129)*—B Cortese, U Limbruno, G Piovacari, S Pirelli, M Rossi, A Santarelli, G Steffenino, L Tomasi, R Zanini. *Latvia (11)*—A Erglis, I Narbutė. *Lithuania (80)*—R Unikas, A Janavicius; *Malaysia (1)*—C W Peng. *Mexico (17)*—J L Arenas, M Ledesma, J J Rivera, A Ruiz, M S L Velasco. *New Zealand (9)*—G P Devlin, S Harding. *Poland (583)*—P Achremczyk, M P Dalkowski, M Fudal, K Grzesik, Z Kalarus, D Kawecki, J Kopaczewski, V Kowalik, B Kuśnierz, P Maciejewski, P Miekus, P Panin, L Polonski, M Swierad, D Winek, A W Wlodarczak, J Wodniecki, B Wrzosek. *Romania (12)*—R Capalneau. *Russia (1)*—S Berns. *Singapore (5)*—T H Koh. *Slovakia (20)*—P Kurray R Margozcy. *Spain (432)*—A Rincon de Arellano, T Canton, P Carrillo, J A Ferrer, I Gomez, A Iñiguez, I Lekuona, C Macaya, J Moreu, J M Nuñez, F Bosa Ojeda, A Fernández-Ortiz, R López-Palop, M Sabate, J Sanchis, A Subinas, R Trillo, M Vargas Torres, N Vazquez. *Sweden (50)*—A Hot-Bjelak, **J Harnek**, L Henareh, B Welin-Berger, G K Olivecrona. *UK (20)*—A Baumbach, A de Belder, S Kesavan, I Malik, M Pitt, D Hildick-Smith. *USA (122)*—M K Ariani, J Chambers, S K Fulton, S L Goldberg, J Magno, R Mazhari, J S Reiner, M Saririan, N Singh, S Thew.

30. Kenny EE, Kim M, Kang HM, Lowe JK, Salit J, Smith JG, Kovvali S, Newton-Cheh C, Daly MJ, Altshuler DM, Friedman JM, Breslow JL, Eskin E, Pe'er I. Increased power of mixed models facilitates association mapping of 10 loci for metabolic traits in an isolated population. *Hum Mol Genet* 2011;20:827-839
31. Koul S, Smith JG, Scherstén F, James S, Lagerqvist B, Erlinge D. Effect of upstream clopidogrel treatment in patients with ST-segment elevation myocardial infarction undergoing primary percutaneous coronary intervention. *Eur Heart J* 2011;32:2989-2997.
32. Krarup NH, Terkelsen CJ, Johnsen SP, Clemmensen P, Olivecrona GK, Hansen TM, Trautner S, Lassen JF. Quality of cardiopulmonary resuscitation in out-of-hospital cardiac arrest is hampered by interruptions in chest compressions-A nationwide prospective feasibility study. *Resuscitation*. 2011;82:263-269.
33. Li Z, Liu Y, Hertervig E, Kongstad O, Yuan S. Regional heterogeneity of right atrial repolarization. Monophasic action potential mapping in swine. *Scand Cardiovasc J* 2011;45:336-341.
34. Lip GY, Rasmussen LH, Olsson SB, Zetterstrand S, Stahre C, Bylock A, Aunes-Jansson M, Eriksson U, Wåhländer K; on behalf of the Steering Committee. Oral direct thrombin inhibitor AZD0837 for the prevention of stroke and systemic embolism in patients with non-valvular atrial fibrillation: A Phase II study of AZD0837 in patients who are appropriate for but unable or unwilling to take vitamin K antagonist therapy. *Thromb Res*. 2011;127:91-99.
35. Migdalovich D, Moss AJ, Lopes CM, Costa J, Quillet G, Barsheshet A, McNitt S, Polonsky S, Robinson JL, Zareba W, Ackerman MJ, Benhorin J, Kaufman ES, Platonov PG, Shimizu W, Towbin JA, Vincent GM, Wilde AA, Goldenberg I. Mutation and gender-specific risk in type 2 long QT syndrome: implications for risk stratification for life-threatening cardiac events in patients with long QT syndrome. *Heart Rhythm*. 2011;8:1537-1543

36. Nilsson BO, Olde B, Leeb-Lundberg LM. G protein-coupled oestrogen receptor 1 (GPER1)/GPR30: a new player in cardiovascular and metabolic oestrogenic signalling. *Br J Pharmacol* 2011;163:1131-1139
37. Olivecrona GK, Noc M. Percutaneous coronary intervention during cardiac arrest and ongoing chest compressions (editorial). *Interventional Cardiology*, 2011;6(1):12-16.
38. Olsson S, Melander O, Jood K, Smith JG, Lövkvist H, Sjögren M, Engström G, Norrving B, Lindgren A, Jern C on behalf of the International Stroke Genetics Consortium (ISGC). Genetic variant on chromosome 12p13 does not show association to ischemic stroke in 3 Swedish case-control studies. *Stroke* 2011;42:214-216
39. Petersson R, Sandberg F, Platonov PG, Holmqvist F. Non-invasive estimation of organization in atrial fibrillation as a predictor of sinus rhythm maintenance. *J of Electrocardiol.* 2011;44(2):171-175.
40. Pettersson J, Wagner GS, Sörnmo L, Johansson ET, Ohlin H, Pahlm O. High-frequency electrocardiogram as a supplement to standard 12-lead ischemia monitoring during reperfusion therapy of acute inferior myocardial infarction. *J Electrocardiol.* 2011 Jan-Feb;44(1):11-7. Epub 2010 May 21.
41. Platonov PG, Christensen AH, Holmqvist F, Carlson J, Haunsø S, Svendsen JH. Abnormal atrial activation is common in patients with arrhythmogenic right ventricular cardiomyopathy. *J Electrocardiol.* 2011;44:237-241
42. Platonov PG, Holmqvist F. Atrial fibrillatory rate and irregularity of ventricular response as predictors of clinical outcome in patients with atrial fibrillation. *J Electrocardiol* 2011;44:673-677
43. Platonov PG, Mitrofanova LB, Orshanskava V, Ho SY. Structural abnormalities in atrial walls are associated with presence and persistency of atrial fibrillation but not with age. *J Am Coll Cardiol.* 2011;58:2225-2232
44. Platonov PG, Nault I, Holmqvist F, Stridh M, Hocini M, Haïssaguerre M. Left Atrial Appendage Activity Translation in the Standard 12-lead ECG. *J Cardiovasc Electrophysiol.* 2011;22:706-710
45. Platonov PG, Sanders P, Shashidhar, Brooks A, Tapanainen JM, Holmqvist F, Kongstad O, Carlson J. Preferential conduction patterns along the coronary sinus during atrial fibrillation in humans and their modification by pulmonary vein isolation. *J Electrocardiol.* 2011; 44:157-163
46. Ringborn M, Romero D, Pueyo E, Pahlm O, Wagner GS, Laguna P, Platonov PG. Evaluation of depolarization changes during acute myocardial ischemia by analysis of QRS slopes. *J Electrocardiol.* 2011;44:416-24
47. Romero D, Ringborn M, Laguna P, Pahlm O, Pueyo E. Depolarization changes during acute myocardial ischemia by evaluation of QRS slopes: standard lead and vectorial approach. *IEEE Trans Biomed Eng* 2011;58:110-120.
48. Sandén C, Broselid S, Cornmark L, Andersson K, Daszkiewicz-Nilsson J, Mårtensson UE, Olde B, Leeb-Lundberg LM. G protein-coupled estrogen receptor 1/G protein-coupled receptor 30 localizes in the plasma membrane and traffics intracellularly on cytokeratin intermediate filaments. *Mol Pharmacol* 2011;79:400-410.
49. Settergren M, Nielsen NE, Jönsson A, Erlinge D, Nylander E, Harnek J. Mitralisklaffsjukdom: "Nu kan vi både öppna och stänga". 2011;108(20):1117-1122.
50. Smith JG, Magnani JW, Palmer C, Meng YA, Soliman EZ, Musani SK, Kerr KF, Schnabel RB, Lubitz SA, Sotoodehnia N, Redline S, Pfeufer A, Müller M, Evans DS, Nalls MA, Liu Y, Newman AB, Zonderman AB, Evans MK, Deo R, Ellinor PT, Paltoo DN, Newton-Cheh C, Benjamin EJ, Mehra R, Alonso A, Heckbert SR, Fox ER; Candidate-gene Association Resource (CARE) Consortium. Genome-wide association studies of the PR interval in African Americans. *PLoS Genet* 2011;7(2):e1001304
51. Wagner H, Madsen Härdig B, Steen S, Sjöberg T, Harnek J, Olivecrona GK. Evaluation of coronary blood flow velocity during cardiac arrest with circulation maintained through mechanical chest compressions in a porcine model *BMC Cardiovascular Disorders* 2011:11:73
52. van der Pals J, Götberg MI, Götberg M, Hultén LM, Magnusson M, Jern S, Erlinge D. Hypothermia in cardiogenic shock reduces systemic t-PA release. *J Thromb Thrombolysis.* 2011;32:72-81
53. Varenhost C, Koul S, Erlinge D, Lagerqvist B, Siegbahn A, Wallentin L, James S. Relationship

between clopidogrel-induced platelet P2Y₁₂ inhibition and stent thrombosis or myocardial infarction after percutaneous coronary intervention-a case-control study. *Am Heart J*, 2011;162(2):363-371

54. Wann LS, Curtis AB, January CT, Ellenbogen KA, Lowe JE, Estes NA 3rd, Page RL, Ezekowitz MD, Slotwiner DJ, Jackman WM, Stevenson WG, Tracy CM; 2006 WRITING COMMITTEE MEMBERS, Fuster V, Rydén LE, Cannom DS, Le Heuzey JY, Crijns HJ, Lowe JE, Curtis AB, Olsson SB, Ellenbogen KA, Prystowsky EN, Halperin JL, Tamargo JL, Kay GN, Wann LS; ACCF/AHA TASK FORCE MEMBERS, Jacobs AK, Anderson JL, Albert N, Hochman JS, Buller CE, Kushner FG, Creager MA, Ohman EM, Ettinger SM, Stevenson WG, Guyton RA, Tarkington LG, Halperin JL, Yancy CW. 2011 ACCF/AHA/HRS focused update on the management of patients with atrial fibrillation (Updating the 2006 Guideline): a report of the American College of Cardiology Foundation/American Heart Association Task Force on Practice Guidelines. *Heart Rhythm*. 2011 Jan;8(1):157-76. Epub 2010 Dec 21.
55. Wann LS, Curtis AB, January CT, Ellenbogen KA, Lowe JE, Estes NA 3rd, Page RL, Ezekowitz MD, Slotwiner DJ, Jackman WM, Stevenson WG, Tracy CM, Fuster V, Rydén LE, Cannom DS, Le Heuzey JY, Crijns HJ, Lowe JE, Curtis AB, Olsson SB, Ellenbogen KA, Prystowsky EN, Halperin JL, Tamargo JL, Kay GN, Wann LS. 2011 ACCF/AHA/HRS Focused Update on the Management of Patients With Atrial Fibrillation (Updating the 2006 Guideline) A Report of the American College of Cardiology Foundation/American Heart Association Task Force on Practice Guidelines. *Circulation*. 2011;123:1144-1150
56. Wann LS, Curtis AB, January CT, Ellenbogen KA, Lowe JE, Estes NA 3rd, Page RL, Ezekowitz MD, Slotwiner DJ, Jackman WM, Stevenson WG, Tracy CM, Fuster V, Rydén LE, Cannom DS, Le Heuzey JY, Crijns HJ, Lowe JE, Curtis AB, Olsson SB, Ellenbogen KA, Prystowsky EN, Halperin JL, Tamargo JL, Kay GN, Wann LS. 2011 ACCF/AHA/HRS Focused Update on the Management of Patients With Atrial Fibrillation (Updating the 2006 Guideline) A Report of the American College of Cardiology Foundation/American Heart Association Task Force on Practice Guidelines. *J Am Coll Cardiol*. 2011 Jan 11;57(2):223-242. Epub 2010 Dec 21.

Ph.D. Thesis and Books

Högberg Carl: Novel agonists and antagonists of platelet Receptors. Thesis. Media-Tryck, Lund University, Lund 2011. ISBN 978-91-86671-53-2. ISSN 1652-8220

van der Pals, Jesper. Cardioprotective treatment strategies. Thesis. Media-Tryck, Lund University, Lund 2011. ISBN 978-91-86671-64-8. ISSN 1652-8220.

Miscellaneous

Harek J, Webb JG, Kuck KH, Tschope C, Vahanian A, Buller CE, James SK, Tiefenbacher CP, Stone GW; EVOLUTION I Investigators. Reply. JACC Cardiovasc Interv. 2011 May;4(5):593-4

Platonov PG, Holmqvist F. Atrial fibrillatory rate and irregularity of ventricular response as predictors of clinical outcome in patients with atrial fibrillation. Review. J Electrocardiol 2011;44(6):673-677.

Platonov PG, Sörnmo L. International Congress on Electrocardiology 2010 in Lund, Sweden. Editorial. J Electrocardiol 2011;44:95

Ringborn M. Distortion of the terminal QRS complex in patients with ST-elevation myocardial infarction. Editorial. J Electrocardiol. 2011 Sep-Oct;44(5):523-524.

Söderberg S, Carlberg B, Ekmehag B, Jansson K, Larsen F, Lockowandt U, Nisell M, Selimovic N, Ullman B, Wall K, Wikström G. Genmäle om begäran om lungskintigrafi: En akademisk studie som vi tror kan förändra vården av kronisk lungemboli. Läkartidningen 2011;108:1316-1317