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1991

Nicolini FA, Mehta JL, Nichols WW, Donnelly WH, Luostarinen R, Saldeen TG. Leukocyte elastase inhibition and t-PA-induced coronary artery thrombolysis in dogs: beneficial effects on myocardial histology. *Am Heart J* 1991;122(5):1245-51.

Nichols WW, Nicolini FA, Saldeen TG, Mehta JL. Combined thrombolytic effects of tissue-plasminogen activator and a fibrinogen-degradation product peptide 6A or iloprost. *J Cardiovasc Pharmacol* 1991;18(2):231-6.

Nicolini FA, Nichols WW, Saldeen TG, Mehta JL. Pathological basis of failure of concurrent glyceryl trinitrate therapy to improve efficacy of tissue type plasminogen activator in coronary thrombosis. *Cardiovasc Res* 1991;25(4):283-9.

Haglund O, Luostarinen R, Wallin R, Wibell L, Saldeen T. The effects of fish oil on triglycerides, cholesterol, fibrinogen and malondialdehyde in humans supplemented with vitamin E. *J Nutr* 1991;121(2):165-9.

Lawson DL, Mehta JL, Saldeen K, Mehta P, Saldeen TG. Omega-3 polyunsaturated fatty acids augment endothelium-dependent vasorelaxation by enhanced release of EDRF and vasodilator prostaglandins. *Eicosanoids* 1991;4(4):217-23.

Saldeen K, Nichols W, Lawson D, Andersson R, Saldeen T, Mehta J. Fibrin(ogen) degradation product peptide 6A increases femoral artery blood flow in dogs. *Acta Physiol Scand* 1991;142(3):339-44.

Mehta JL, Nicolini FA, Nichols WW, Saldeen TG. Concurrent nitroglycerin administration decreases thrombolytic potential of tissue-type plasminogen activator. *J Am Coll Cardiol* 1991;17(3):805-11.

Luostarinen R, Siegbahn A, Saldeen T. Effects of dietary supplementation with vitamin E on human neutrophil chemotaxis and generation of LTB4. *Ups J Med Sci* 1991;96(2):103-11.

Rosenbloom J, Campbell EJ, Mumford R, Saldeen T, Senior RM, Starcher B, Stone O. Biochemical/immunological markers of emphysema. *Ann N Y Acad Sci* 1991;624 Suppl:7-12.

1992

Nicolini FA, Nichols WW, Mehta JL, Saldeen TG, Schofield R, Ross M, Player DW, Pohl GB, Mattsson C. Sustained reflow in dogs with coronary thrombosis with K2P, a novel mutant of tissue-plasminogen activator. *J Am Coll Cardiol* 1992;20(1):228-35.

Nicolini FA, Nichols WW, Saldeen TG, Khan S, Mehta JL. Adjunctive therapy with low molecular weight heparin with recombinant tissue-type plasminogen activator causes sustained reflow in canine coronary thrombosis. *Am Heart J* 1992;124(2):280-8.

Sylvén C, Chen J, Bergström K, Björkman L, Wallin R, Saldeen T. Fibrin (ogen)-derived peptide B beta 30-43 is a sensitive marker of activated neutrophils during fibrinolytic-treated acute myocardial infarction in man. *Am Heart J* 1992;124(4):841-5.

Gyllensten UB, Josefsson A, Schemschat K, Saldeen T, Pettersson U. DNA typing of forensic material with mixed genotypes using allele-specific enzymatic amplification (polymerase chain reaction). *Forensic Sci Int* 1992;52(2):149-60.

Haglund O, Luostarinen R, Wallin R, Saldeen T. Effects of fish oil on triglycerides, cholesterol, lipoprotein (a), atherogenic index and fibrinogen. Influence of degree of purification of the oil. *Nutr Res* 1992;12:445-68.

Luostarinen R, Siegbahn A, Saldeen T. Effect of dietary fish oil supplemented with different doses of vitamin E on neutrophil chemotaxis in healthy volunteers. *Nutr Res* 1992;12:1419-30.

Malm T, Bowald S, Bylock A, Saldeen T, Busch C. Regeneration of pericardial tissue on absorbable polymer patches implanted into the pericardial sac. An immunohistochemical, ultrastructural and biochemical study in the sheep. *Scand J Thorac Cardiovasc Surg* 1992;26(1):15-21.

Malmgren C, Gustavsson I, Hörte I, Saldeen T, Gyllensten U. Reliable typing of DNA amplified from formalin-fixed tissue biopsies. *PCR Methods Appl* 1992;2:175-6.

1993

Ahn CM, Sandler H, Glass M, Saldeen T. Effect of a synthetic leukocyte elastase inhibitor on thrombin-induced pulmonary edema in the rat. *Exp Lung Res* 1993;19:125-35.

Haglund O. Effects of fish oil on risk factors for cardiovascular disease. Minireview based on a doctoral thesis. *Ups J Med Sci* 1993;98(2):89-148.

Allen M, Saldeen T, Pettersson U, Gyllensten U. Genetic typing of HLA class II genes in Swedish populations: application to forensic analysis. *J Forensic Sci* 1993;38(3):554-70.

Saldeen TG, Saldeen P, Nichols WW, Lawson DL, Nicolini FA, Mehta JL. Increased production of thromboxane A₂ by coronary arteries after thrombolysis. *Am Heart J* 1993;125:277-84.

Nichols WW, Nicolini FA, Khan S, Saldeen TG, Mehta JL. Failure of prostacyclin analog iloprost to sustain coronary blood flow after recombinant tissue-type plasminogen-induced thrombolysis in dogs. *Am Heart J* 1993;126(2):285-92.

Luostarinen R, Boberg M, Saldeen T. Fatty acid composition in total phospholipids of human coronary arteries in sudden cardiac death. *Atherosclerosis* 1993;99(2):187-93.

Yang BC, Saldeen TG, Bryant JL, Nichols WW, Mehta JL. Long-term dietary fish oil supplementation protects against ischemia-reperfusion-induced myocardial dysfunction in isolated rat hearts. *Am Heart J* 1993;126(6):1287-92.

Yang B, Saldeen TG, Nichols WW, Mehta JL. Dietary fish oil supplementation attenuates myocardial dysfunction and injury caused by global ischemia and reperfusion in isolated rat hearts. *J Nutr* 1993;123(12):2067-74.

Karlberg KE, Chen J, Hagerman I, Bergström K, Wallin R, Saldeen T, Sylvén C. Streptokinase, but not tissue plasminogen activator, attenuates platelet aggregation in patients with acute myocardial infarction. *J Intern Med* 1993;234(5):513-9.

Haglund O, Hamfelt A, Hambraeus L, Saldeen T. Effects of fish oil supplemented with pyridoxine and folic acid on homocysteine, atherogenic index, fibrinogen and plasminogen activator inhibitor-1 in man. *Nutr Res* 1993;13:1351-65.

1994

Ahn CM1, Sandler H, Wegener T, Saldeen T. Effect of ibuprofen on thrombin-induced pulmonary edema in the rat. *Pulm Pharmacol* 1994;7:393-9.

Haglund O, Mehta JL, Saldeen T. Effects of fish oil on some parameters of fibrinolysis and lipoprotein(a) in healthy subjects. *Am J Cardiol* 1994;74(2):189-92.

Allen M, Saldeen T, Gyllensten U. PCR-based DNA typing of saliva on stamps and envelopes. *Biotechniques* 1994;17(3):546-52.

Mehta JL, Nichols WW, Nicolini FA, Hendricks J, Donnelly WH, Saldeen TG. Neutrophil elastase inhibitor ICI 200,880 protects against attenuation of coronary flow reserve and myocardial dysfunction following temporary coronary artery occlusion in the dog. *Cardiovasc Res* 1994;28(7):947-56.

Nichols WW, Nicolini FA, Yang B, Robbins WC, Katopodis J, Chen L, Saldeen TG, Mehta JL. Attenuation of coronary flow reserve and myocardial function after temporary subtotal coronary artery occlusion and increased myocardial oxygen demand in dogs. *J Am Coll Cardiol* 1994;24(3):795-803.

Saldeen TG, Nichols WW, Saldeen K, Wallin R, Mehta JL. Replacement of L-Lys by D-Lys(NH₂) in peptide Ala-Arg-Pro-Ala-Lys (peptide 6A) increases its coronary blood flow-promoting properties. *J Cardiovasc Pharmacol* 1994;23(1):103-6.

Malm T, Bowald S, Bylock A, Busch C, Saldeen T. Enlargement of the right ventricular outflow tract and the pulmonary artery with a new biodegradable patch in transannular position. *Eur Surg Res* 1994;26:298-308.

1995

Eriksson M, Saldeen T. Effect of dextran on plasma tissue plasminogen activator (t-PA) and plasminogen activator inhibitor-1 (PAI-1) during surgery. *Acta Anaesthesiol Scand* 1995;39(2):163-6.

Ahn CM, Sandler H, Saldeen T. Beneficial effects of a leukotriene receptor antagonist on thrombin-induced pulmonary edema in the rat. *Prostaglandins Leukot Essent Fatty Acids* 1995;53:433-8.

Ahn CM, Sandler H, Wegener T, Saldeen T. Effect of indomethacin on thrombin-induced pulmonary edema in the rat. *Ups J Med Sci* 1995;100:125-35.

Allen M, Saldeen T, Gyllensten U. Allele-specific HLA-DRB1 amplification of forensic evidence samples with mixed genotypes. *Biotechniques* 1995;19(3):454-63.

Allen M, Engström A-S, Saldeen T, Pääbo S, Gyllensten U. Mitochondrial DNA sequencing of shed hairs and saliva on robbery caps: Sensitivity and matching probabilities. *Acta Univ Ups* 1995;547(VIII):1-15.

Mehta JL, Chen L, Nichols WW, Johannessen M, Bregengård C, Hedner U, Saldeen TG. Recombinant lys-plasminogen, but not glu-plasminogen, improves recombinant tissue-type plasminogen activator-induced coronary thrombolysis in dogs. *J Am Coll Cardiol* 1995;25(3):753-60.

Chen LY, Nichols WW, Mattsson C, Teger-Nilson AC, Wallin R, Saldeen TG, Mehta JL. Aspirin does not potentiate effect of suboptimal dose of the thrombin inhibitor inogatran during coronary thrombolysis. *Cardiovasc Res* 1995;30(6):866-74.

Luostarinen R, Wallin R, Wibell L, Saldeen T. Vitamin E supplementation counteracts the fish oil-induced increase of blood glucose in humans. *Nutr Res* 1995;15:953-68.

Sylvén C, Hagerman I, Karlberg KE, Chen J, Wallin R, Eneroth P, Bergström K, Saldeen T. Platelet and leukocyte activation after myocardial infarction. Influence of enalapril. *Eur Heart J* 1995;16(12):1800-6.

1996

Olofsson P, Saldeen P, Marsál K. Fetal and uteroplacental circulatory changes in pregnancies proceeding beyond 43 weeks. *Early Hum Dev* 1996;46(1-2):1-13.

Olofsson P, Saldeen P. The prospects for vaginal delivery in gestations beyond 43 weeks. *Acta Obstet Gynecol Scand* 1996;75(7):645-50.

Chen LY, Nichols WW, Saldeen TG, Mehta JL. Recombinant lys-plasminogen given before, but not after, recombinant tissue-type plasminogen activator markedly improves coronary thrombolysis in dogs: relationship of thrombolytic efficacy with parameters of fibrinolysis.
J Cardiovasc Pharmacol 1996;27(2):283-9.

Engström K, Luostarinen R, Saldeen T. Whole blood production of thromboxane, prostacyclin and leukotriene B4 after dietary fish oil supplementation in man: effect of vitamin E. *Prostaglandins Leukot Essent Fatty Acids* 1996;54(6):419-25.

Luostarinen R, Saldeen T. Dietary fish oil decreases superoxide generation by human neutrophils: relation to cyclooxygenase pathway and lysosomal enzyme release. *Prostaglandins Leukot Essent Fatty Acids* 1996;55(3):167-72.

Chen L, Nichols WW, Mattsson C, Teger-Nilsson AC, Saldeen TG, Mehta JL. Inogatran, a novel direct low molecular weight thrombin inhibitor, given with, but not after, tissue-plasminogen activator, improves thrombolysis. *J Pharmacol Exp Ther* 1996;277(3):1276-83.

Ahn CM, Sandler H, Saldeen T. Elastase inhibitor reduced thrombin-induced pulmonary edema in the rat. Mechanism of action. *Acta Universitatis Upsaliensis* 1996;635(II):1-35.

Ahn CM, Sandler H, Saldeen T. Hyaluronan in thrombin-induced pulmonary injury in the rat. Effect of inhibitors of leukocyte elastase and cyclooxygenase. *Acta Universitatis Upsaliensis* 1996;635(V):1-30.

Eriksson M, Lundkvist K, Drott P, Saldeen T, Eriksson O. Beneficial effects of pre-treatment with vitamin A on cardiac and pulmonary functions in endotoxaemic pigs. *Acta Anaesthesiol Scand* 1996;40(5):538-48.

Ahn CM, Sandler H, Hakkarainen H, Carlin G, Saldeen T. Thiobarbituric acid reacting substances and effect of vitamin E in thrombin-induced pulmonary injury in the rat. *Acta Universitatis Upsaliensis* 1996;635(VII):1-28.

Wesslén L, Pahlson C, Lindquist O, Hjelm E, Gnarpe J, Larsson E, Baandrup U, Eriksson L, Fohlman J, Engstrand L, Linglöf T, Nyström-Rosander C, Gnarpe H, Magnus L, Rolf C, Friman G. An increase in sudden unexpected cardiac deaths among young Swedish orienteers during 1979-1992. *Eur Heart J* 1996;17(6):902-10.

1997

Olofsson P, Saldeen P, Marsál K Association between a low umbilical artery pulsatility index and fetal distress in labor in very prolonged pregnancies. *Eur J Obstet Gynecol Reprod Biol* 1997;73(1):23-9.

- Thiblin I, Kristiansson M, Rajs J. Anabolic androgenic steroids and behavioural patterns among violent offenders. *J Forensic Psychiatry* 1997;8(2):299-310.
- Tirassa P, Thiblin I, Ågren G, Vigneti E, Aloe L, Stenfors C. High-dose anabolic androgenic steroids modulate concentrations of nerve growth factor and expression of its low affinity receptor (p75-NGFr) in male rat brain. *J Neurosci Res* 1997;47(2):198-207.
- Yang BC, Chen LY, Saldeen TG, Mehta JL. Reperfusion injury in the endotoxin-treated rat heart: reevaluation of the role of nitric oxide. *Br J Pharmacol* 1997;120(2):305-11.
- Chen L, Haught WH, Yang B, Saldeen TG, Parathasarathy S, Mehta JL. Preservation of endogenous antioxidant activity and inhibition of lipid peroxidation as common mechanisms of antiatherosclerotic effects of vitamin E, lovastatin and amlodipine. *J Am Coll Cardiol* 1997;30(2):569-75.
- Eriksson M, Lundkvist K, Larsson A, Nelson D, Saldeen T, Drott P, Eriksson O. Vitamin A exerts potential therapeutic effects in the endotoxaemic pig. *Acta Anaesthesiol Scand* 1997;41(7):824-9.
- Luostarinen R, Wallin R, Saldeen T. Dietary (n-3) fatty acids increase superoxide dismutase activity and decrease thromboxane production in the rat heart. *Nutr Res* 1997;17:163-75.
- Nilsson K1, Jaenson TG, Uhnoo I, Lindquist O, Pettersson B, Uhlén M, Friman G, Pahlson C. Characterization of a spotted fever group Rickettsia from *Ixodes ricinus* ticks in Sweden. *J Clin Microbiol* 1997;35(1):243-7.
- Borowiec J, Bagge L, Saldeen T, Thelin S. Biocompatibility reflected by haemostasis variables during cardiopulmonary bypass using heparin-coated circuits. *Thorac Cardiovas Surg* 1997;45:163-7.
- Saldeen T. Effects of omega-3 fatty acids in cardiovascular and pulmonary disease. *Tuber Respir Dis* 1997;44:25-32.
- 1998**
- Ahn CM, Sandler H, Saldeen T. A leukocyte elastase inhibitor reduces thrombin-induced pulmonary oedema in the rat: Mechanisms of action. *Pulm Pharmacol Ther* 1998;11:291-9.
- Allen M, Engström A-S, Meyers S, Handt O, Saldeen T, von Haeseler A, Pääbo S, Gyllensten U. Mitochondrial DNA sequencing of shed hairs and saliva on robbery caps: sensitivity and matching probabilities. *J Forensic Sci* 1998;43:453-64.
- Feyzi E, Saldeen T, Larsson E, Lindahl U, Salmivirta M. Age-dependent modulation of heparan sulfate structure and function. *J Biol Chem* 1998;273:13395-8.

Haglund O, Wallin R, Wretling S, Hultberg B, Saldeen T. Effects of fish oil alone and combined with long chain (n-6) fatty acids on some coronary risk factors in male subjects. *J Nutr Biochem* 1998;9:629-35.

Viitanen M1, Johansson K, Bogdanovic N, Berkowicz A, Druid H, Eriksson A, Krantz P, Laaksonen H, Sandler H, Saukko P, Thiblin I, Winblad B, Kalimo H. Alzheimer changes are common in aged drivers killed in single car crashes and at intersections. *Forensic Sci Int* 1998;96(2-3):115-27.

Rajs J, Thiblin I. Anabolic androgenic steroids, något som rättsmedicinarna oftare bör tänka på (Anabolic androgenic steroids, something that should be recognised more often by specialists in forensic medicine). *Nordisk Rättsmedicin* 1998;1:17-18.

Mehta JL, Chen L, Nichols WW, Mattsson C, Gustafsson D, Saldeen TG. Melagatran, an oral active-site inhibitor of thrombin, prevents or delays formation of electrically induced occlusive thrombus in the canine coronary artery. *J Cardiovasc Pharmacol* 1998;31(3):345-51.

Mehta JL, Saldeen TG, Rand K. Interactive role of infection, inflammation and traditional risk factors in atherosclerosis and coronary artery disease. *J Am Coll Cardiol* 1998;31(6):1217-25.

Jonasson U, Jonasson B, Wickström L, Andersson E, Saldeen T. Analgesic use disorders among orthopedic and chronic pain patients at a rehabilitation clinic. *Subst Use Misuse* 1998;33(6):1375-85.

Jonasson U, Jonasson B, Holmgren P, Saldeen T. The prevalence of dextropropoxyphene in autopsy blood samples. *Forensic Sci Int* 1998;96(2-3):135-42.

Jonasson B, Jonasson U, Saldeen T. The manner of death among fatalities where dextropropoxyphene caused or contributed to death. *Forensic Sci Int* 1998;96(2-3):181-7.

Eriksson M, Larsson A, Saldeen T, Mattsson C. Melagatran, a low molecular weight thrombin inhibitor, counteracts endotoxin-induced haemodynamic and renal dysfunctions in the pig. *Thromb Haemost* 1998;80(6):1022-6.

Karlberg KE, Saldeen T, Wallin R, Henriksson P, Nyquist O, Sylvén C. Intravenous nitroglycerin reduces ischaemia in unstable angina pectoris: a double-blind placebo-controlled study. *J Intern Med* 1998;243(1):25-31.

Jokela R, Engström K, Wallin R, Saldeen T. Effect of in vitro stability of dietary fish oil on lipid peroxidation and prostanoids in vivo. *Ups J Med Sci* 1998;103(3):213-21.

Saldeen T, Eriksson L. Münchhausens syndrom via ombud (by proxy). *Nordisk Rettssmedisin* 1998;4:34.

Saldeen T, Wallin R, Marklinder I. Effects of a small dose of stable fish oil substituted for margarine in bread on plasma phospholipid fatty acids and serum triglycerides. *Nutr Res* 1998;18:1483-92.

Wiklund L, George M, Nord CE, Ronquist G, Saldeen T. Sudden infant death syndrome and nitrogen metabolism: further development of a hypothesis. *Eur J Clin Invest* 1998;28:958-68.

1999

Thiblin I, Finn A, Ross S, Stenfors C. Increased dopaminergic and 5-hydroxytryptaminergic activities in male rat brain following long-term treatment with anabolic androgenic steroids. *Br J Pharmacol* 1999;126(6):1301-6.

Nilsson L, Farahmand BY, Persson PG, Thiblin I, Tomson T. Risk factors for sudden unexpected death in epilepsy: a case-control study. *Lancet* 1999;353(9156):888-93.

Ågren G, Thiblin I, Tirassa P, Lundeberg T, Stenfors C. Behavioural anxiolytic effects of low-dose anabolic androgenic steroid treatment in rats. *Physiol Behav* 1999;66(3):503-9.

Thiblin I, Runesson B, Rajs J. Anabolic androgenic steroids and suicide. *Ann Clin Psychiatry* 1999;11(4):223-31.

Nilsson P, Haglund O. Evolutionary biological discoveries can increase the understanding of cardiovascular diseases. It can contribute to more realistic preventive strategies]. *Lakartidningen* 1999;96(50):5630-2.

Jonasson B, Jonasson U, Saldeen T. Suicides may be overreported and accidents underreported among fatalities due to dextropropoxyphene. *J Forensic Sci* 1999;44(2):334-8.

Jonasson B, Jonasson U, Holmgren P, Saldeen T. Fatal poisonings where ethylmorphine from antitussive medications contributed to death. *Int J Legal Med* 1999;112(5):299-302.

Jonasson U, Jonasson B, Saldeen T. Correlation between prescription of various dextropropoxyphene preparations and their involvement in fatal poisonings. *Forensic Sci Int* 1999;103(2):125-32.

Li D, Weng S, Yang B, Zander DS, Saldeen T, Nichols WW, Khan S, Mehta JL. Inhibition of arterial thrombus formation by ApoA1 Milano. *Arterioscler Thromb Vasc Biol* 1999;19(2):378-83.

Li D, Saldeen T, Mehta JL. gamma-tocopherol decreases ox-LDL-mediated activation of nuclear factor-kappaB and apoptosis in human coronary artery endothelial cells. *Biochem Biophys Res Commun* 1999;259(1):157-61.

Saldeen T, Li D, Mehta JL. Differential effects of alpha- and gamma-tocopherol on low-density lipoprotein oxidation, superoxide activity, platelet aggregation and arterial thrombogenesis. *J Am Coll Cardiol* 1999;34(4):1208-15.

Saldeen T, Engström K, Jokela R, Wallin R. Importance of in vitro stability for in vivo effects of fish oils. In: Natural antioxidants and anticarcinogens in nutrition, health and disease. The Royal Society of Chemistry, Cambridge ,UK. Special Publication 1999;240: 326-30.

Li D, Saldeen T, Romeo F, Mehta JL. Relative Effects of alpha- and gamma-Tocopherol on Low-Density Lipoprotein Oxidation and Superoxide Dismutase and Nitric Oxide Synthase Activity and Protein Expression in Rats. *J Cardiovasc Pharmacol Ther* 1999;4(4):219-26.

2000

Grängsjö A, Ybo A, Roomans GM, Lindberg M. Irritant-induced keratinocyte proliferation evaluated with two different methods: immunohistochemistry and X-ray microanalysis. *J Submicrosc Cytol Pathol* 2000;32(1):11-6.

Ericson K, Saldeen T, Lindquist O, Pahlson C, Mehta Jl. Relationship of Chlamydia pneumoniae infection to severity of human coronary atherosclerosis. *Circulation* 2000;101:2568-71.

Chen LY, Jokela R, Li DY, Bowry A, Sandler H, Sjöquist M, Saldeen T, Mehta JL. Effect of stable fish oil on arterial thrombogenesis, platelet aggregation, and superoxide dismutase activity. *J Cardiovasc Pharmacol* 2000;35:502-5.

Thiblin I, Lindquist O, Rajs J. Cause and manner of death among users of anabolic androgenic steroids. *J Forensic Sci* 2000;45(1):16-23.

Rajs J, Thiblin I. Histologic appearance of fractured thyroid cartilage and surrounding tissues. *Forensic Sci Int* 2000;114(3):155-66.

Jonasson B, Jonasson U, Saldeen T. Among fatal poisonings dextropropoxyphene predominates in younger people, antidepressants in the middle aged and sedatives in the elderly. *J Forensic Sci* 2000;45(1):7-10.

Jonasson U, Jonasson B, Saldeen T. Middle-aged men--a risk category regarding fatal poisoning due to dextropropoxyphene and alcohol in combination. *Prev Med* 2000;31:103-6.

Jonasson U, Jonasson B, Saldeen T, Thuen F. The prevalence of analgesics containing dextropropoxyphene or codeine in individuals suspected of driving under the influence of drugs. *Forensic Sci Int* 2000;112(2-3):163-9.

Chen LY, Jokela R, Li DY, Bavry AA, Sandler H, Sjöquist M, Saldeen T, Mehta JL. Effect of stable fish oil on arterial thrombogenesis, platelet aggregation, and superoxide dismutase activity. *J Cardiovasc Pharmacol* 2000;35(3):502-5.

Li D, Saldeen T, Mehta JL. Effects of alpha-tocopherol on ox-LDL-mediated degradation of IkappaB and apoptosis in cultured human coronary artery endothelial cells. *J Cardiovasc Pharmacol* 2000;36(3):297-301.

Li D, Saldeen T, Romeo F, Mehta JL. Oxidized LDL upregulates angiotensin II type 1 receptor expression in cultured human coronary artery endothelial cells: the potential role of transcription factor NF-kappaB. *Circulation* 2000;102(16):1970-6.

Eriksson M, Saldeen T, Mattsson C, Larsson A. Effects of melagatran, an inhibitor of thrombin, on fibrin deposits, haemodynamics, and platelet count in endotoxaemic pigs. *Acta Anaesthesiol Scand* 2000;44(1):24-31.

Mehta JL, Li D, Saldeen T. Alpha-tocopherol decreases ox-LDL-mediated apoptosis via inhibition of transcription factor NF- κ B in cultured human coronary endothelial cells. *J Cardiovasc Pharm* 2000;36: 297- 301.

Romeo F, Martuscelli E, Chirieolo G, Cerabino LM, Ericson K, Saldeen T, Mehta JL. Seropositivity against Chlamydia pneumoniae in patients with coronary atherosclerosis. *Clin Cardiol* 2000;23:327-30.

2001

Chen HJ, Li DY, Saldeen T, Phillips MI, Mehta JL. Attenuation of tissue P-selectin and MCP-1 expression and intimal proliferation by AT(1) receptor blockade in hyperlipidemic rabbits. *Biochem Biophys Res Commun* 2001;282(2):474-9.

Li D, Saldeen T, Romeo F, Mehta JL. Different isoforms of tocopherols enhance nitric oxide synthase phosphorylation and inhibit human platelet aggregation and lipid peroxidation: implications in therapy with vitamin E. *J Cardiovasc Pharmacol Ther* 2001;6(2):155-61.

Chen H, Li D, Saldeen T, Mehta JL. TGF-beta(1) modulates NOS expression and phosphorylation of Akt/PKB in rat myocytes exposed to hypoxia-reoxygenation. *Am J Physiol Heart Circ Physiol* 2001;281(3):H1035-9.

Chen H, Li D, Saldeen T, Mehta JL. Transforming growth factor-beta(1) modulates oxidatively modified LDL-induced expression of adhesion molecules: role of LOX-1. *Circ Res* 2001;89(12):1155-60.

Engström K, Wallin R, Saldeen T. Effect of low-dose aspirin in combination with stable fish oil on whole blood production of eicosanoids. *Prostaglandins Leukot Essent Fatty Acids* 2001;64(6):291-7.

George M, Wiklund L, Aastrup M, Pousette J, Thunholm B, Saldeen T, Wernroth L, Zaren B, Holmberg L. Incidence and geographical distribution of sudden infant death syndrome in relation to content of nitrate in drinking water and groundwater levels. *Eur J Clin Invest* 2001;31:1083-94.

Liu M, Wallin R, Saldeen T. Effect of bread containing stable fish oil on plasma phospholipid fatty acids, triglycerides, HDL cholesterol, and malondialdehyde in subjects with hyperlipidemia. *Nutr Res* 2001;21:1403-10.

2002

Nyström-Rosander C, Hjelm E, Lukinius A, Friman G, Eriksson L, Thelin S. Chlamydia pneumoniae in patient undergoin surgery for thoracic aortic disease. *Scand Cardiovasc J* 2002;36(6):329-35.

Andersson AC, Venables PJ, Tönjes RR, Scherer J, Eriksson L, Larsson E. Developmental expression of HERV-R (ERV3) and HERV-K in human tissue. *Virology* 2002;297(2):220-5.

Nilsson K, Pählson C, Lukinius A, Eriksson L, Nilsson L, Lindquist O. Presence of Rickettsia Helvetica in granulomatous tissue from patients with sarcoidosis. *J Infect Dis* 2002;185(8):1128-38.

Eriksson A, Thiblin I. Injuries inflicted on homicide victims. A longitudinal victiminologic study of lethal violence. *Forensic Sci Int* 2002;130:133-9.

Thiblin I, Pärklo T. Anabolic androgenic steroids and violence. *Acta Psychiatr Scand Suppl* 2002;(412):125-8.

Liu M, Wallin R, Wallmon A, Saldeen T. Mixed tocopherols have a stronger inhibitory effect on lipid peroxidation than alpha-tocopherol alone. *J Cardiovasc Pharmacol* 2002;39(5):714-21.

Liu M, Wallin R, Saldeen T. Effect of mixed tocopherols on ecNOS, SOD and PKC in leukocytes in human subjects. *Nutr Res* 2002;22:1253-63.

Chen H, Li D, Saldeen T, Romeo F, Mehta JL. Mixed tocopherol preparation is superior to alpha-tocopherol alone against hypoxia-reoxygenation injury. *Biochem Biophys Res Commun* 2002;291(2):349-53.

Li D, Chen H, Romeo F, Sawamura T, Saldeen T, Mehta JL. Statins modulate oxidized low-density lipoprotein-mediated adhesion molecule expression in human coronary artery endothelial cells: role of LOX-1. *J Pharmacol Exp Ther* 2002;302(2):601-5.

Jonasson B, Saldeen T. Citalopram in fatal poisoning cases. *Forensic Sci Int* 2002;126:1-6.

Saldeen T, Mehta JL. Dietary modulations in the prevention of coronary artery disease: a special emphasis on vitamins and fish oil. *Curr Opin Cardiol* 2002;17:559-67.

2003

Keller E, Horváth M, Soós M, Újhelyi E. Hepatitis/HIV fertőzöttség a drog-használattal összefüggésben. *Addictologia Hungarica*, 2002, I. évfolyam, 1. szám, 62-67.

Nyström-Rosander C, Lindh U, Ilbäck NG, Hjelm E, Thelin S, Lindqvist O, Friman G.

Interactions between Chlamydia pneumoniae and trace elements: a possible link to aortic valve sclerosis. *Biol Trace Elem Res* 2003;91(2):97-110.

Johnsson H, Eriksson L, Gerdin B, Hällgren R, Sedin G. Hyaluronan in the human neonatal lung: association with gestational age and other perinatal factors. *Biol Neonate* 2003;84(3):194-201.

Fugelstad A, Age Johansson K, Thiblin I. Svårtolkad statistic over narkotikarelaterad dödligitet (Difficulties in the interpretation of drug related mortality). *Läkartidningen* 2003;100(9):738-40.

Liu M, Wallmon A, Olsson-Mortlock C, Wallin R, Saldeen T. Mixed tocopherols inhibit platelet aggregation in humans: potential mechanisms. *Am J Clin Nutr* 2003;77(3):700-6.

Chen H, Li D, Saldeen T, Mehta JL. TGF-beta 1 attenuates myocardial ischemia-reperfusion injury via inhibition of upregulation of MMP-1. *Am J Physiol Heart Circ Physiol* 2003;284(5):H1612-7.

Liu M, Wallmon A, Wallin R, Saldeen T. Effects of a stable fish oil and simvastatin on plasma lipoproteins in patients with hyperlipidemia. *Nutr Res* 2003;23:1027-34.

Chen H, Li D, Chen J, Roberts GJ, Saldeen T, Mehta JL. EPA and DHA attenuate ox-LDL-induced expression of adhesion molecules in human coronary artery endothelial cells via protein kinase B pathway. *J Mol Cell Cardiol* 2003;35(7):769-75.

Chen H, Li D, Roberts GJ, Saldeen T, Mehta JL. Eicosapentanoic acid inhibits hypoxia-reoxygenation-induced injury by attenuating upregulation of MMP-1 in adult rat myocytes. *Cardiovasc Res* 2003;59(1):7-13.

Engström K, Wallin R, Saldeen T. Effects of Scandinavian caviar paste enriched with a stable fish oil on plasma phospholipid fatty acids and lipid peroxidation. *Eur J Clin Nutr* 2003;57(9):1052-9.

2004

Saldeen P, Saldeen T. Women and omega-3 fatty acids. *ObstetGynecol Surv* 2004;59:722-30.

Thiblin I, Eksborg S, Petersson A, Fugelstad A, Rajs J. Fatal intoxication as a consequence of intranasal administration (snorting) or pulmonary inhalation (smoking) of heroin. *Foresic Sci Int* 2004;139:241-7.

Thiblin I, Fugelstad A, Leifman A, Romelsjö A, Ågren G, Sorimachi Y. Relationships Between the Deinstitutionalization of Healthcare for Patients with Mental Disorder, Substance Abuse, and Isolated Death. *J Forensic Sci* 2004;49(2):354-60.

Rajs J, Petersson A, Thiblin I, Fredriksson Å, Mortlock-Olsson C, Eksborg S. Nutritional State of Deceased Drug Addicts in Stockholm Sweden – A longitudinal Forensic – Pathologic Study. *J Forensic Sci* 2004;49(2).

Thiblin I, Petersson A, Bjellerup P, Theodorsson E. Analyses of testosterone, sexual hormone binding globulin (SHBG), luteinizing hormone (LH) and Follicle stimulating hormone (FSH) in investigation of offence against the doping law. *Scand J Forens Sci* 2004;1:13-4

Nyström-Rosander C, Lindh U, Friman G, Lindqvist O, Thelin S, Ilbäck NG. Trace element changes in sclerotic heart valves from patients are expressed in their blood. *Biometals* 2004;17(2):121-8.

2005

Horváth M, Ujhelyi E, Keller E. A fertőző betegségek alakulása a kábítószerrel összefüggésben bekövetkezett haláleseteknél. *Addictologia Hungarica*, 2005, IV. évfolyam, 4. szám

Thiblin I, Petersson A. Pharmacoepidemiology of anabolic androgenic steroids: a review. *Fundam Clin Pharmacol* 2005;19:27-44.

Thiblin I, Petersson A. Changing patterns of drug use among homicide victims. An investigation in Stockholm during the periods 1976-78, 1986-88 and 1996-2002. *J Forensic Sci* 2005;1:3-8.

Mobini Far HR, Torabi F, Danielsson B, Khayyami M. ELISA on a microchip with a photodiode for detection of amphetamine in plasma and urine. *J Anal Toxicol* 2005;29(8):790-3.

Horváth M, Ujhelyi E, Keller E. A fertőző betegségek alakulása a kábítószerrel összefüggésben bekövetkezett haláleseteknél. *Addictologia Hungarica*, 2005, IV. évfolyam, 4. szám.

2006

Drakenberg K, Nikoshkov A, Horvath MC, Fagergren P, Gharibyan A, Saarelainen K, Rahman S, Nylander I, Bakalkin G, Rajs J, Keller E, Hurd YL. Mu opioid receptor A118G polymorphism in association with striatal opioid neuropeptide gene expression in heroin abusers. *Proc Natl Acad Sci U S A* 2006;103(20):7883-8

Horvath MC, Hurd YL, Rajs J, Keller E. Variations in respiratory distress characterize the acute agonal period during heroin overdose death: relevance to postmortem mRNA studies. *Brain Res Bull* 2006;70(3):251-9.

Amini H, Antonsson P, Papadogiannakis N, Ericson K, Pilo C, Eriksson L, Westgren M, Axelsson O. Comparison of ultrasound and autopsy findings in pregnancies terminated due to fetal anomalies. *Acta Obstet Gynecol Scand* 2006;85(10):1208-16.

Petersson A, Garle M, Holmgren P, Druid H, Krantz P, Thiblin I. Toxicological findings and manner of death in autopsied users of anabolic androgenic steroids. *Drug Alcohol Depend* 2006;81(3):241-9.

Klötz F, Garle M, Granath, F, Thiblin I. Criminality among individuals testing positive for the presence of anabolic androgenic steroids Arch Gen Psychiatry 2006;63(11):1274-9.

Petersson A, Garle , Granth F, Thiblin I. Morbidity and mortality in patients testing positively for the presence of anabolic androgenic steroids in connection with receiving medical care. A controlled retrospective cohort study. Drug Alcohol Depend 2006;81(3):215-20.

Jabbar R, Saldeen T. A new predictor of risk for sudden cardiac death. Ups J Med Sci 2006;111:169-77.

262. Saldeen P, Saldeen T. Omega-3 Fatty acids: structure, function, and relation to the metabolic syndrome, infertility, and pregnancy. Metab Syndr Relat Disord 2006;4:138-48.

2007

Ren ZP, Olofsson T, Qu M, Hessellager G, Soussi T, Kalimo H, Smits A, Nister M. Molecular genetic analysis of p53 intratumoral heterogeneity in human astrocytic brain tumors. J Neuropathol Exp Neurol 2007;66(10):944-54.

Ferletta M, Uhrbom L, Olofsson T, Westermark B. Sox10 has a broad expression pattern in gliomas and enhances platelet-derived growth factor-B--induced gliomagenesis. Mol Cancer Res 2007;5(9):891-7.

Qu M, Olofsson T, Sigurdardottir S, You C, Kalimo H, Nister M, Smits A, Ren ZP. Genetically distinct astrocytic and oligodendroglial components in oligoastrocytomas. Acta Neuropathol 2007;113(2):129-36.

Klötz F, Petersson A, Isacsson D, Thiblin I. Violent crime and substance abuse: A medico-legal comparison between deceased users of anabolic androgenic steroids and abusers of illicit drugs. Forensic Sci Int 2007;173(1):57-63.

Mobini-Far H, Ågren G, Lindqvist AS, Marmendal M, Fahlke C, Thiblin I. The effects of the anabolic androgenic steroid, nandrolone decanoate, on the oestrus cycle and uterus morphology in rats. Eur J Obstet Gynecol Reprod Biol 2007;131(2):189-97.

Fugelstad A, Stenbacka M, Leifman A, Nylander M, Thiblin I. Methadone maintenance treatment: The balance between life-saving treatment and fatal poisonings. Addiction 2007;102(3):406-12.

Petersson A, Garle M, Granath F, Thiblin I. Convulsions in users of anabolic androgenic steroids: Possible explanations. J Clin Psychopharmacol 2007;27(6):723-5.

Horvath MCs, Kovacs GG, Kovari V, Majtenyi K, Hurd YL, Keller E. Heroin abuse is characterized by discrete mesolimbic dopamine and opioid abnormalities and

exaggerated nuclear receptor-related 1 transcriptional decline with age. J Neurosci 2007;27(49):13371-5.

Torabi F, Mobini Far HR, Danielsson B, Khayyami M. Development of a plasma panel test for detection of human myocardial proteins by capillary immunoassay. Biosens Bioelectron 2007;22(7):1218-23.

Horváth M, Dunay Gy, Keller É. Országos és fővárosi kábítószeres halálozás Magyarországon 1996-2006 között. Addictologia Hungarica, 2007. VI. évfolyam 4. szám.

2008

Hägerstrand D, Eriksson A, Sigurdardottir S, Olofsson T, Nister M, Kalimo H, Smits A, Östman A. Gene expression analyses of grade II gliomas and identification of rPTPb/z as a candidate oligodendrogloma marker. *Neuro Oncol* 2008;10(1):2-9.

Bergström S-E, Boman G, Eriksson L, Formgren H, Foucard T, Hörte L-G, Janson C, Spetz-Nyström U, Hedlin G. Asthma mortality among Swedish children and young adults, a 10-year study. *Respiratory Medicine* 2008;102(9):1335-41.

Segger D, Matthies A, Saldeen T. Supplementation with Eskimo Skin Care improves skin elasticity in women. A pilot study. *J Dermatolog Treat* 2008;19:279-83.

Eriksson A, Druid H, Thiblin I, Löwenhielm P. ST-handledarna bör vara vetenskapligt kompetenta. *Läkartidningen* 2008;105(24-25):1817-.

Nikoshkov A., Drakenberg K., Wang X., Horvath MCs., Keller E., Hurd YL. Opioid neuropeptide genotypes in relation to heroin abuse: dopamine tone contributes to reversed mesolimbic proenkephalin expression. *Proc Natl Acad Sci U S A* 2008;105(2):786-91.

Ihse E, Ybo A, Suhr OB, Lindqvist P, Backman C, Westermark P. Amyloid fibril composition is related to the phenotype of hereditary transthyretin V30M amyloidosis. *J Pathol* 2008;216:253-61.

Bergström SE, Boman G, Eriksson L, Formgren H, Foucard T, Hörte LG, Janson C, Spetz-Nyström U, Hedlin G. Asthma mortality among Swedish children and young adults, a 10-year study. *Respir Med*. 2008;102(9):1335-41.

Eriksson A, Druid H, Thiblin I, Löwenhielm P. ST-handledarna bör vara vetenskapligt kompetenta. *Läkartidningen* 2008;105 (24-25):1817.

2009

Nord H, Hartmann C, Andersson R, Menzel U, Pfeifer S, Piotrowski A, Bogdan A, Kloc W, Sandgren J, Olofsson T, Hesselager G, Blomquist E, Komorowski J, von Deimling A, Bruder CE, Dumanski JP, Díaz de Ståhl T. Characterization of novel and complex genomic aberrations in glioblastoma using a 32K BAC array. *Neuro Oncol* 2009;11(6):803-18.

Skoglund L, Brundin R, Olofsson T, Kalimo H, Ingvast S, Blom ES, Giedraitis V, Ingelsson M, Lannfelt L, Basun H, Glaser A. Frontotemporal dementia in a large Swedish family is caused by a progranulin null mutation. *Neurogenetics* 2009;10(1):27-34.

Engström K, Saldeen A-S, Yang B, Mehta JL, Saldeen T. Effect of fish oils containing different amounts of EPA, DHA, and antioxidants on plasma and brain fatty acids and brain oxide synthase activity in rats. *Ups J Med Sci* 2009;114:206-13.

Philipson O, Hammarström P, Nilsson KP, Portelius E, Olofsson T, Ingelsson M, Hyman BT, Blennow K, Lannfelt L, Kalimo H, Nilsson LN. A highly insoluble state of Abeta similar to that of Alzheimer's disease brain found in Arctic APP transgenic mice. *Neurobiol Aging* 2009;30(9):1393-405.

Lindberg N1, Kastemar M, Olofsson T, Smits A, Uhrbom L. Oligodendrocyte progenitor cells can act as cell of origin for experimental glioma. *Oncogene* 2009;28(23):2266-75.

Gedeborg R, Thiblin I, Byberg L, Wernroth L, Michaëlsson K. The impact of clinically undiagnosed injuries on survival estimates. *Critical Care Medicine* 2009;37(2):449-55.

Thiblin I, Mobini-Far H, Frisk M. Sudden unexpected death in a female fitness athlete, with a possible connection to the use of anabolic androgenic steroids (AAS) and ephedrine. *Forensic Science International* 2009;184(1-3):e7-11.

Ågren G, Lund I, Thiblin I, Lundeberg T. Tail skin temperatures reflect coping styles in rats. *Physiology and Behavior* 2009;96(2):374-82.

Ihse E, Stangou AJ, Heaton ND, O'Grady J, Ybo A, Hellman U, Edvinsson Å, Westermark P. Proportion between wild-type and mutant protein in truncated compared with full-length ATTR: An analysis on transplanted transthyretin T60A amyloidosis patients. *Biochem Biophys Res Commun* 2009;379:846-50.

Agren G, Lund I, Thiblin I, Lundeberg T. Tail skin temperatures reflect coping styles in rats. *Physiol Behav* 2009;96(2):374-82.

Gedeborg R, Thiblin I, Byberg L, Wernroth L, Michaëlsson K. The impact of clinically undiagnosed injuries on survival estimates. *Crit Care Med* 2009;37(2):449-55.

Thiblin I, Mobini-Far H, Frisk M. Sudden unexpected death in a female fitness athlete with a possible connection to use of anabolic androgenic steroids and ephedrine. *Forensic Sci Int* 2009;184(1-3):e7-11.

2010

Fugelstad A, Johansson LA, Thiblin I. Allt fler dör av metadon : "Läckage" från dagens mer liberala behandlingsprogram kan vara en orsak. *Läkartidningen* 2010;107(18):1225-8.

Gedeborg R, Thiblin I, Byberg L, Melhus H, Lindbäck J, Michaëlsson K. Population density and mortality among individuals in motor vehicle crashes. *Injury Prevention* 2010;16(5):302-8.

Klötz F, Petersson A, Hoffman O, Thiblin I. The significance of anabolic androgenic steroids in a Swedish prison population. *Comprehensive Psychiatry* 2010;51(3):312-8.

Lundholm L, Käll K, Wallin S, Thiblin I. Use of anabolic androgenic steroids in substance abusers arrested for crime. *Drug And Alcohol Dependence* 2010;111(3):222-6.

Petersson A, Bengtsson J, Voltaire-Carlsson A, Thiblin I. Substance abusers' motives for using anabolic androgenic steroids. *Drug And Alcohol Dependence* 2010;111(1-2):170-2.

Romelsjö A, Engdahl B, Stenbacka M, Fugelstad A, Davstad I, Leifman A, Thiblin I. Were the changes to Sweden's maintenance treatment policy 2000-06 related to changes in opiate-related mortality and morbidity? *Addiction* 2010;105(9):1625-32.

Klotz F, Petersson A, Hoffmann O, Thiblin I. The significance of anabolic androgenic steroids in a Swedish prison population. *Compr Psychiatry* 2010;51(3):312-8.

Fugelstad A, Age Johansson I, Thiblin I. Metadonrelaterade dödsfall ökar enligt nytt register [A new registry reveals an increase of methadone related fatalities]. *Läkartidningen* 2010;107(18):1225-8.

Romelsjö A, Engdahl B, Stenbaka M, Fugelstad A, Davstad I, Leifman A, Thiblin I. Were the changes to Sweden's maintenance treatment policy 2000-2006 related to changes in opiate-related mortality and morbidity? *Addiction* 2010;105(9):1625-32.

Gedeborg R1, Thiblin I, Byberg L, Melhus H, Lindbäck J, Michaelsson K. Population density and mortality among individuals in motor vehicle crashes. *Inj Prev* 2010;16(5):302-8.

Petersson A, Voltaire-Carlsson A, Bengtsson J, Thiblin I. Substance abusers' motives for using anabolic androgenic steroids. *Drug Alcohol Depend*. 2010;111(1-2):170-2.

Lundholm L, Käll K, Wallin S, Thiblin I. Use of anabolic androgenic steroids in substance abusers arrested for crime. *Drug Alcohol Depend* 2010;111(3):222-6.

Hrabovszky E, Ciofi P, Vida B, Horvath MC, Keller E, Caraty A, Bloom SR, Ghatei MA, Dhillo WS, Liposits Z, Kallo I. The kisspeptin system of the human hypothalamus: sexual dimorphism and relationship with gonadotropin-releasing hormone and neurokinin B neurons. *Eur J Neurosci* 2010;31(11):1984-98.

2011

Elsir T, Qu M, Berntsson SG, Orrego A, Olofsson T, Lindström MS, Nistér M, von Deimling A, Hartmann C, Ribom D, Smits A. PROX1 is a predictor of survival for gliomas WHO grade II. *Br J Cancer* 2011;104(11):1747-54.

Okvist A, Fagergren P, Whittard J, Garcia-Osta A, Drakenberg K, Horvath MC, Schmidt CJ, Keller E, Bannon MJ, Hurd YL. Dysregulated postsynaptic density and endocytic zone in the amygdala of human heroin and cocaine abusers. *Biol Psychiatry* 2011;69(3):245-52.

Gulyás B, Pavlova E, Kása P, Gulya K, Bakota L, Várszegi S, Keller E, Horváth MC, Nag S, Hermecz I, Magyar K, Halldin C. Activated MAO-B in the brain of Alzheimer patients, demonstrated by [11C]-L-deprenyl using whole hemisphere autoradiography. *Neurochem Int* 2011;58(1):60-8.

Mazei-Robison MS, Koo JW, Friedman AK, Lansink CS, Robison AJ, Vinish M, Krishnan V, Kim S, Siuta MA, Galli A, Niswender KD, Appasani R, Horvath MC, Neve RL, Worley PF, Snyder SH, Hurd YL, Cheer JF, Han M-H, Russo SJ, Nestler EJ. Role for mTOR Signaling and Neuronal Activity in Morphine-Induced Adaptations in Ventral Tegmental Area Dopamine Neurons. *Neuron* 2011;72(6):977-90.

Semenas E, Nozari A, Thiblin I, Rubertsson S, Wiklund L. Modulation of nitric oxide expression with methylene blue does not improve outcome after hypovolemic cardiac arrest. *Resuscitation* 2011;82(10):1344-9.

2012

Ahn CM, Sandler H, Saldeen T. Decreased lung hyaluronan in a model of ARDS in the rat: Effect of an inhibitor of leukocyte elastase. *Ups J Med Sci* 2012;117:1-9.

Dieterich LC, Mellberg S, Langenkamp E, Zhang L, Zieba A, Salomäki H, Teichert M, Huang H, Edqvist PH, Kraus T, Augustin HG, Olofsson T, Larsson E, Söderberg O, Molema G, Pontén F, Georgii-Hemming P, Alafuzoff I, Dimberg A. Transcriptional profiling of human glioblastoma vessels indicates a key role of VEGF-A and TGF β 2 in vascular abnormalization. *J Pathol* 2012;228(3):378-90.

Ahn CM, Sandler H, Saldeen T. Decreased lung hyaluronan in a model of ARDS in the rat: effect of an inhibitor of leukocyte elastase. *Ups J Med Sci* 2012;117(1):1-9.

Philipson O, Lord A, Lalowski M, Soliymani R, Baumann M, Thyberg J, Bogdanovic N, Olofsson T, Tjernberg LO, Ingelsson M, Lannfelt L, Kalimo H, Nilsson LN. The Arctic amyloid- β precursor protein (A β PP) mutation results in distinct plaques and accumulation of N- and C-truncated A β . *Neurobiol Aging* 2012;33(5):1010.e1-13.

Wallgard E, Nitzsche A, Larsson J, Guo X, Dieterich LC, Dimberg A, Olofsson T, Pontén F, Mäkinen T, Kalén M, Hellström M. Paladin (X99384) is preferentially expressed in the vasculature and shifts from endothelial to vascular smooth muscle cells during mouse development. *Dev Dyn* 2012;241(4):770-86.

Lindström E, Eriksson L, Levander S. Suicides during 7 years among a catchment area cohort of patients with psychoses. *Nord J Psychiatry* 2012;66(1):8-13.

Far HR, Ågren G, Thiblin I. Cardiac hypertrophy in deceased users of anabolic androgenic steroids: an investigation of autopsy findings. *Cardiovasc Pathol* 2012;21(4):312-6.

Gedeborg R, Chen LH, Thiblin I, Byberg L, Melhus H, Fingerhut L, Michaellsson K, Warner M. Prehospital injury deaths – strengthening the case for prevention: nationwide cohort study. *J Trauma Acute Care Surg* 2012;72(3):765-72.

Thiblin I, Wennström B, Allen M. Låt även försvararsidan få tillgång till rättsmedicinsk expertis. *Läkartidningen* 2012;1:39.

2013

Kalimo H, Lalowski M, Bogdanovic N, Philipson O, Bird TD, Nochlin D, Schellenberg GD, Brundin R, Olofsson T, Soliymani R, Baumann M, Wirths O, Bayer TA, Nilsson LN, Basun H, Lannfelt L, Ingelsson M. The Arctic A β PP mutation leads to Alzheimer's disease pathology with highly variable topographic deposition of differentially truncated A β . *Acta Neuropathol Commun* 2013;1(1):60.

Tamsen F, Thiblin I. Deaths during apprehensions of agitated persons. A review of proposed pathophysiological theories. *Scandinavian J Forensic Science* 2013;19:

Smekal D, Hansen T, Sandler H, Rubertsson S. Comparison of computed tomography and autopsy in detection of injuries after unsuccessful cardiopulmonary resuscitation. *Resuscitation* 2013;84(3):357-60.

Lundholm L, Haggård U, Möller J, Hallqvist J, Thiblin I. The triggering effect of alcohol and illicit drugs on violent crime in a remand prison population: A case crossover study. *Drug Alcohol Depend* 2013;129(1-2):110-5.

Horváth M, Dunay G, Csonka R, Keller É. Deadly heroin or the death of heroin -- overdoses caused by illicit drugs of abuse in Budapest, Hungary between 1994 and 2012. *Neuropsychopharmacol Hung* 2013;15(4):253-9.

Sullivan SE, Whittard JD, Jacobs MM, Ren Y, Mazloom AR, Caputi FF, Horvath M, Keller E, Ma'ayan A, Pan YX, Chiang LW, Hurd YL. ELK1 transcription factor linked to dysregulated striatal mu opioid receptor signaling network and OPRM1 polymorphism in human heroin abusers. *Biol Psychiatry* 2013;74(7):511-9.

Jacobs MM, Ökvist A, Horvath M, Keller E, Bannon MJ, Morgello S, Hurd YL. Dopamine receptor D1 and postsynaptic density gene variants associate with opiate abuse and striatal expression levels. *Mol Psychiatry* 2013;18(11):1205-10.

Eriksson A, Druid H, Giebe B, Krantz P, Thiblin I. Scientific work during internship: An integral part – not an odd bird. *Läkartidnigen* 2013;110(32-33):1415-6.

2014

Lundholm L, Thiblin I, Runeson B, Leifman A, Fugelstad A. Acute influence of alcohol, THC or central stimulants on violent suicide: A Swedish population study. *J Forensic Sci* 2014;59(2):436-40.

Björkestam C, Johansson LA, Nordström P, Thiblin I, Fugelstad A, Hallqvist J, Ljung R. Suicide or undetermined intent? A register-based study of signs of misclassification. *Popul Health Metr* 2014;12:11. Tamsen F, Klötz FL, Thiblin I. Homicide Injury Quantification: Correlations and Reliability of Injury Severity Scores

Applied to Homicide Victims. *Homicide Studies* 2015;19(1) 88–100 DOI: 10.1177/1088767914558142

Tamsen F, Thiblin I. Deaths during apprehensions of agitated persons. A review of proposed pathophysiological theories. *Scandinavian journal of forensic science* 2013;19(1) 1-6. DOI: 10.2478/sjfs-2013-0006

Lundholm L, Thiblin I, Runeson B, Leifman A, Fugelstad A. Acute influence of alcohol, THC or central stimulants on violent suicide: A Swedish population study. *J Forensic Sci.* 2014 Mar;59(2):436-40.

Björkenstam C, Johansson LA, Nordström P, Thiblin I, Fugelstad A, Hallqvist J, Ljung R. Suicide or undetermined intent? A register-based study of signs of misclassification. *Popul Health Metr.* 2014 Apr 17;12:11. DOI: 10.1186/1478-7954-12-11. eCollection 2014.

Lindberg N, Jiang Y, Xie Y, Bolouri H, Kastemar M, Olofsson T, Holland EC, Uhrbom L. Oncogenic signaling is dominant to cell of origin and dictates astrocytic or oligodendroglial tumor development from oligodendrocyte precursor cells. *J Neurosci.* 2014 Oct 29;34(44):14644-51. DOI: 10.1523/JNEUROSCI.2977-14.2014.

Andra publikationer som proceedings och bokkapitel

Egbring R, Keiling A, Holst F, Seitz R, Wallin R, Saldeen T. Severe factor VIII deficiency in disturbances of synthesis or increased consumption (DIC). Treatment of bleeding complications by factor VIII concentrates. Thrombosis and Haemostasis 6:1237, 1991.

Egbring R, Seitz R, Lerch L, Herborg J, Wallin R, Saldeen T. Proteinases (thrombin, plasmin, elastase) their inhibitors and inhibitor complexes, the elevation of specific fibrinepeptides and prothrombin fragments F1+2 in patients with disseminated intravascular coagulation and fibrinolysis. Efficacy of inhibitor substitution in various internal disorders. Thrombosis and Haemostasis 6:1317, 1991.

Mehta J, Nicolini F, Saldeen T. Fish oil: Panacea or fish tale? Journal of Myocardial Ischemia 3:13-14, 1991.

Haglund O, Saldeen T, Luostarinen R, Wallin R. Fet fisk och naturlig fiskolja förebygger hjärtdöd. Några möjliga mekanismer. (Swe.) Hygiea 100(2):321, 1991.

Hörte I, Jokela R, Saldeen T. Dödsfall som följd av klämning och kvävning under bil. (Swe.) Hygiea 100(2):319, 1991.

Hörte I, Jokela R, Saldeen T. Fall i trappa. Vanlig dödsorsak. (Swe.) Hygiea 100(2):321, 1991.

Jackeviciute I, Hörte I, Saldeen T. Selektiva β_2 -stimulerare och astmadödsfall. (Swe.) Hygiea 100(2):321, 1991.

Jokela R, Hörte I, Alving B, Trolle M, Saldeen T. Efter 4 års tester: endast 1 HIV-positivt fall i Uppsala. (Swe.) Hygiea 100(2):318, 1991.

Jokela R, Hörte I, Saldeen T. Lipoprotein (a) hos prematura dödsfall i ischemisk hjärtsjukdom. (Swe.) Hygiea 100(2):321, 1991.

Lawson D, Mehta J, Saldeen K, Mehta P, Haglund O, Saldeen T. Fiskolja vidgar blodkärlen och ökar EDRF (kväveoxid). (Swe.) Hygiea 100(2):318, 1991.

Mehta J, Nicolini F, Alving B, Saldeen T. Nitroglycerininfusion minskar endogent t-PA hos patienter med bröstsmärta. (Swe.) Hygiea 100(2):317-318, 1991.

Mehta J, Nicolini F, Nichols W, Saldeen T. Effekt av en elastashämmare på koronarfloidereserven efter koronarocklusion på hund. (Swe.) Hygiea 100(2):318, 1991.

Nicolini F, Luostarinen R, Alving B, Mehta J, Nichols W, Donnelly W, Saldeen T. Effekt av en elastashämmare på t-PA-inducerad koronartrombolys. (Swe.) Hygiea 100(2):318, 1991.

Nicolini F, Mehta J, Pohl G, Mattsson C, Saldeen T. K2P, en ny t-PA-mutant, har bättre trombolytisk effekt än t-PA. (Swe.) Hygiea 100(2):317, 1991.

Nicolini F, Nichols W, Mehta J, Jokela R, Alving B, Saldeen T. Effekt av lågmolekylärt heparin på t-PA-inducerad koronartrombolys. (Swe.) Hygiea 100(2):318, 1991.

Nicolini F, Nichols W, Saldeen T, Schofield R, Pohl G, Mattsson C, Mehta J. Superior thrombolytic efficacy of a novel rt-PA mutant K2P compared to rt-PA in canine coronary thrombosis. Clinical Research 39:157A, 1991.

Saldeen T, Nichols W, Nicolini F, Mehta J. Potent fibrinolytic and thrombolytic activity of K2P, an rt-PA mutant, in coronary thrombosis. Circulation 84:II-466, 1991.

Saldeen T, Nichols WW, Nicolini FA, Mehta JL. Potent fibrinolytic and thrombolytic activity of K2P, an rt-PA mutant, in coronary thrombosis. Arteriosclerosis and Thrombosis 11:1550a, 1991.

Saldeen T, Saldeen P, Mehta J. Ökad bildning av tromboxan i koronararterer efter trombolys. (Swe.). Hygiea 100(2):317, 1991.

Saldeen T, Saldeen P, Nichols WW, Lawson DL, Nicolini FA, Mehta J. Increased production of thromboxane A2 in coronary arteries after thrombolysis. Circulation 34:II-574, 1991.

Schemschat K, Allen M, Gustafsson I, Josefsson A, Gyllensten U, Saldeen T. Erfarenheter av PCR-metodens rättsmedicinska användning i Sverige. (Swe.) Hygiea 100(2):321, 1991.

Sylvén C, Chen J, Bergström K, Björkman L, Wallin R, Saldeen T. Polymorphonuclear leukocytes are activated during streptokinase treated acute myocardial infarction. Journal of the American College of Cardiology 17:255A, 1991.

Allen M, Saldeen T, Gyllensten U. Allel-specifik amplifiering och typning av HLA DRB1 alleler vid rättsgenetiska undersökningar. (Swe.) Hygiea 101(2):354, 1992.

Haglund O, Luostarinen R, Alving B, Wallin R, Saldeen T. Effekt av fiskolja på triglycerider, kolesterol, lipoprotein (a), aterogen index och fibrinogen. Betydelse av oljans renhetsgrad. (Swe.) Hygiea 101(2):352, 1992.

Haglund O, Luostarinen R, Wallin R, Saldeen T. Effect of fish oil on triglycerides, cholesterol, lipoprotein (a), atherogenic index and fibrinogen. Influence of degree of purification of the oil. Omega-3 Symposium, Omega-3 fatty acids. Metabolism & Biological effects, Oslo, Norway 151: 1992.

Jokela R, Ask B, Saldeen T. Fall mot flaskor med vass öppning kan ge dödande skador. (Swe.) Hygiea 101(2):351, 1992.

Luostarinen R, Boberg M, Saldeen T. Sänkt halt av långkedjiga fleromättade fettsyror i koronarkärl vid plötslig hjärtdöd. Hygiea 101(2):351, 1992.

Luostarinen R, Saldeen T. Effekt av fiskolja på superoxidproduktion i leukocytter. Hygiea 101(2):352, 1992.

Luostarinen R, Saldeen T. Effect of dietary fish oil on neutrophil superoxide production. Omega-3 Symposium, Omega-3 fatty acids. Metabolism & Biological effects, Oslo, Norway 154:1992.

Luostarinen R, Siegbahn A, Saldeen T. Effekt av fiskolja med olika halter E-vitamin på kemotaxis. Hygiea 101(2):351, 1992.

Luostarinen R, Siegbahn A, Saldeen T. Effect of dietary fish oil supplemented with different doses of vitamin E on neutrophil chemotaxis. Omega-3 Symposium, Oslo, Norway, 1992.

Mehta J, Nichols W, Nicolini F, Saldeen T. Intravenous or subcutaneous low molecular weight heparin along with tissue plasminogen activator for coronary thrombolysis. Clinical Research 40:156A, 1992.

Mehta J, Nicolini F, Nichols W, Khan S, Saldeen T. Coronary artery narrowing distal to the thrombus after thrombolysis: Primary vasospasm or platelet activation. Journal of the American College of Cardiology 19:322A, 1992.

Nichols W, Mehta , Nicolini F, Donnelly W, Saldeen T. Effect of leukocyte elastase inhibition on coronary flow reserve after coronary artery occlusion and reperfusion in dogs. Journal of the American College of Cardiology 19:29A, 1992

Nicolini F, Nichols W, Saldeen T, Khan S, Mehta J. Adjunctive therapy with low molecular weight heparin with t-PA causes sustained reflow, but reperfused coronary arteries show residual thrombus. XIV InterAmerican Congress of Cardiology, Orlando, Florida May 23-27, 1992

Saldeen T, Haglund O, Luostarinen R. Fiskolja och kväveoxid. Hygiea 101(2):354, 1992.

Saldeen T, Lawson D, Mehta J, Saldeen K, Mehta P. Effect of fish oil on vascular tone. Omega-3 Symposium, Oslo, Norway, 1992.

Saldeen T, Lawson D, Mehta J, Saldeen K, Mehta P. Vascular effects of fish oil. International Journal of Microcirculation: Clinical and Experimental 11:336, 1992.

Saldeen T, Nichols W, Nicolini F, Mehta J. Fibrinolytic and thrombolytic effects of a recombinant tissue plasminogen activator mutant. International Journal of Microcirculation: Clinical and Experimental 11:336, 1992.

Saldeen T, Yang B, Nichols W, Mehta J. Effekt av fiskolja på myokardischemi och reperfusion. Hygiea 101(2):351, 1992.

Saldeen T, Yang B, Nichols W, Mehta J. Effect of dietary fish oil supplementation on myocardial ischemia and reperfusion. Omega-3 Symposium, Oslo, Norway, 1992.

Wallin R, Jokela R, Hörte I, Ask B, Trolle M, Eklund A, Saldeen T. Cesium-137 aktivitet i muskulatur hos avlidna 1 och 4-5 år efter Tjernobyl-olyckan. *Hygiea* 101(2):351, 1992.

Wallin R, Saldeen T. Oxidation av n-3 fettsyror. *Hygiea* 101(2):352, 1992.

Wallin R, Saldeen T. Oxidation of n-3 fatty acids. Metabolism and biological effects. Omega-3 Symposium. Omega-3 fatty acids. Metabolism & Biological effects, Oslo, Norway 119:1992.

Wallin R, Jokela R, Hörte I, Ask B, Trolle M, Eklund A, Saldeen T. Cesium-137 aktivitet i muskulatur hos avlidna 1 och 4-5 år efter Tjernobyl-olyckan. *Hygiea* 101(2):351, 1992.

Wallin R, Saldeen T. Oxidation av n-3 fettsyror. *Hygiea* 101(2):352, 1992.

Wallin R, Saldeen T. Oxidation of n-3 fatty acids. Metabolism and biological effects. Omega-3 Symposium. Omega-3 fatty acids. Metabolism & Biological effects, Oslo, Norway 119:1992.

Ahn CM, Sandler H, Saldeen T. Effekt av en ny leukotrienantagonist på trombininducerasd lungskada på råtta. *Hygiea* 102(3):343, 1993.

Allen M, Saldeen T, Gyllensten U. Genetisk typning av saliv från frimärken och kuvert på hotbrev. *Hygiea* 102(3):344, 1993.

Bryant J, Yang BC, Mehta P, Saldeen T, Mehta JL. Dietary fish oil decreases superoxide radical generation without affecting nitric oxide synthase activity: a mechanism of vasorelaxation. *Journal of the American College of Cardiology* 21:430A, 1993.

Eriksson M, Saldeen T, Steneryd K, Sundström G. Ökad halt av en elastas-inducerasd fibrindegredationsprodukt samt ökat dead space vid lungemboli. *Hygiea* 102(3):220, 1993.

Gyllensten U, Allen M, Saldeen T. Genetisk typning med PCR vid våldtäkt. *Hygiea* 102(3):344, 1993.

Haglund O, Dutertre Y, Saldeen T. EPA minskar kväveoxidaktiviteten och ökar cellviabiliteten i en stimulerad makrofagcellslinje. Möjlig betydelse för effekten av n-3 fettsyror vid förebyggande av hjärt-kärlsjukdom och inflammatoriska tillstånd. *Hygiea* 102(3):343, 1993.

Luostarin R, Wallin R, Alving B, Saldeen T. E-vitamin förhindrar glykosstegringen vid fiskoljebehandling. *Hygiea* 102(3):343, 1993.

Luostarin R, Wallin R, Jokela R, Saldeen T. Effekt av fiskolja med olika halter E-vitamin på blodkolesterol och malondialdehyd i hjärta hos råtta. *Hygiea* 102(3):344, 1993.

Mehta JL, Nichols WW, Chen LY, Johannessen M, Bregengård C, Saldeen T. Lys-plasminogen improves the quality of tissue-plasminogen activator-induced coronary thrombolysis in dogs. *Circulation* 88:I-616, 1993.

Saldeen T, Johansson M, Wegener T, Hörte I. Astmadöd och astmamediciner. *Hygiea* 102(3):344, 1993.

Saldeen T, Mehta J. Lys-plasminogen förbättrar koronartrombolys hos hund. *Hygiea* 102(3):343, 1993.

Yang B, Saldeen T, Nichols W, Mehta J. Dietary fish oil supplementation protects against myocardial dysfunction and arrhythmias caused by ischemia and reperfusion in isolated rat hearts. *Journal of the American College of Cardiology* 21:99A, 1993.

Egbring R, Kailing A, Kehl HG, Seitz R, Maasberg M, Holst F, Fuchs G, Wallin R, Saldeen T. Disorders with severe acquired factor XIII deficiency; lack of synthesis or increased consumption (DIC). Efficacy of factor XIII replacement in bleeding complications. *Factor XIII*, Eds. J. McDonagh et al., Stuttgart, New York; Schattauer pp 216-2 0, 1993.

Haglund O, Dutertre Y, Saldeen T. Eicosapentaenoic acid decreases nitric oxide activity and increases cell viability in a stimulated macrophage cell line. Possible implications for the involvement of (n-3) fatty acids in the protection against cardiovascular and inflammatory diseases. *Acta Universitatis Upsaliensis: Comprehensive Summaries of Uppsala Dissertations from the Faculty of Medicine* 428, 1993.

Haglund O, Wallin R, Wretling S, Hultberg B, Saldeen T. Effects of fish oil alone and combined with long chain (n-6) fatty acids on some coronary risk factors in man. *Acta Universitatis Upsaliensis: Comprehensive Summaries of Uppsala Dissertations from the Faculty of Medicine* 428, 1993.

Kröniger A, Seitz R, Schwerk WB, Fischenscher K, Arnold R, Peleska G, Egbring R, Wallin R, Saldeen, T.: Fibrin stabilizing factor deficiency in Henoch-Schoenlein purpura; efficacy of factor XIII substitution in bleeding complications. *Factor XIII*, Eds. J. McDonagh et al, Stuttgart, New York; Schattauer pp. 245-252, 1993.

Saldeen T. Effekt av fet fisk och E-vitaminstabilisering, naturlig fiskolja på blodcirkulation och hjärtfunktion. (Swe). *Fiskolja i fokus* 1(4):3-4, 1993.

Saldeen T. Eskimåljan; sänker höga blodfetter och minskar risken för hjärtinfarkt. (Swe). *Farmacevtisk Revy* 4, 1993.

Saldeen T. Fiskoljans roll som kroppens blodtryckspolis. (Swe). *Rotary Norden* 3:8-9, 1993.

Haglund O, Saldeen T, Mehta J. Effect of fish oil on some parameters of fibrinolysis. In: *Fibrinolysis in Disease*, Ed. Glas-Greenwalt, CRC Press, Miami, Florida, 1994.

Saldeen T, Luostarinen R, Haglund O, Wallin R. N-3 fatty acids and ischemic heart disease. Lipid Forum, pp. 20-34, 1994.

Chen L, Nichols WW, Saldeen T, Johannsen M, Bregegård C, Mehta JL. Lys-plasminogen, but not glu-plasminogen, improves the quality of tissue-plasminogen activator-induced coronary thrombolysis in dogs. Journal of the American College of Cardiology 23:31A, 1994.

Bagge L, Borowiec J, Thelin S, Saldeen T. Biocompatibility reflected by haemostatic variables during cardiopulmonary bypass using heparin-coated circuits. Blood Coagulation and Fibrinolysis 1994.

Ahn C, Sandler H, Saldeen T. Beneficial effects of ICI 198,615, a novel leukotriene antagonist, on thrombin-induced pulmonary edema in the rat. Experimental Lung Research 1994.

Karlberg K-E, Bergström K, Saldeen T, Wallin R, Henriksson P, Nyquist O, Sylvén C. Inhibition of platelet aggregation by intravenous nitroglycerin in unstable angina pectoris - A placebo controlled study. Eur. J. Cardiol 1994.

Mattsson C, Teger-Nilsson A-C, Saldeen T, Chen L, Nichols WW, Khan S, Mehta JL. Thrombin inhibition concomitant with, but not after, tissue-plasminogen activator (t-PA) infusion reduces reocclusion rates and intracoronary fibrin deposition. Biochemistry, 1994

Yang B, Nichols W, Mehta J, Saldeen T. Induktion av kväveoxidsyntes i cirkulerande celler och frisättning av tromboxan bidrar till kardiell insufficiens vid endotoxinshock. Hygiea 103(1):346, 1994.

Allen M, Saldeen T, Gyllenstein U. Nested and allele-specific PCR in forensic analysis. Application to threatening letters and sexual assaults. Hygiea 103(1):346, 1994.

Saldeen T, Nichols W, Mehta J, Bregengård C, Hedner U. Rekombinant lys-plasminogen givet före, men inte efter, t-PA förbättrar koronartrombolys på hund. Hygiea 103(1):347, 1994.

Saldeen T, Mattsson C, Mehta J, Nichols W, Teger-Nilsson A-C. Effekt av en ny trombinhämmare på koronartrombolys hos hund. Hygiea 103(1):347, 1994.

Saldeen T, Luostarinen R, Haglund O, Wallin R. N-3-fettsyror och plötslig hjärtdöd. Hygiea 103(1):347, 1994.

Saldeen T, Luostarinen R, Haglund O, Wallin R, Mehta JL. N-J fatty acids and cardiovascular disease. Scientific Conference on n-3 Fatty Acids in Nutrition, Vascular Biology and Medicine. Houston, Texas April 17-19, 1994.

Haglund O, Åslund A, Luostarinen R, Saldeen T. Betydelsen av utgångsvärde och förändring av n-3 fettsyror i plasma för effekten av fiskolja på blodfetter. Hygiea 103(1):347, 1994.

Luostarinen R, Alving B, Saldeen T. (n-3) fettsyror ökar superoxiddismutas (SOD) aktivitet i hjärtmuskulatur hos råtta. Effekt på prostacyklin/tromboxan-kvoten. Hygiea 103(1):347-348, 1994.

Saldeen T, Wallin R, Alving B, Marklinder I. Effekt av en liten dos fiskolja Som ersättning för margarin i bröd. Hygiea 103(1):348, 1994.

Jonasson U, Jokela R, Haglund O, Saldeen T. CDT-metoden i ett rättsmedicinskt obduktionsmaterial. Hygiea 103(1):349, 1994.

Jonasson U, Holmgren P, Haglund O, Saldeen T. Dextropropoxifen i ett rättsmedicinskt obduktionsmaterial. Hygiea 103(1):349, 1994.

Lindgren BR, Johansson M, Wegener T, Saldeen T. Astmamortalitet och astmamedicinförbrukning i Sverige 1972-1992 samt post-mortem koncentrationer av bronkdilaterade mediciner hos astmatiker med primär dödsorsak ”astmabronkiale” undersökta vid Rättsmedicinska Institutet i Uppsala 870701-920630. Hygiea 103(1):349, 1994.

Saldeen T, Rybeck B, Schantz B. Sju dödsfall efter påskjutning med automatkarbin, AK 5. Hygiea 103(1):349, 1994.

Allen M, Saldeen T, Gyllensten U. DNA-analys av hårstrån och saliv kan identifiera bankrånare. Hygiea 103(1):349, 1994

Engström K, Jokela R, Alving B, Wallin R, Saldeen T. Effekt av linfröolja på fettsyror och prostanoider. Hygiea 104(2):360-361, 1995.

Jokela R, Engström K, Alving B, Wallin R, Saldeen T. Effekt av vitamin E på prostanoider, lipider och lipidperoxidation. Hygiea 104(2):361, 1995.

Jokela R, Engström K, Alving B, Wallin R, Saldeen T. Effekt av fiskolja med Och utan Pufanox på prostanoider, lipidperoxidation och blodglukos. Hygiea 104(2):361, 1995.

Luostarinen R, Lindh U, Saldeen T. Spårmaller och fria aminosyror i myokardiet vid hastig hjärtdöd. Hygiea 104(2):361, 1995.

Saldeen T, Wallin R. Ingen korrelation mellan bukfett och koronarskleros. Hygiea 104(2):361, 1995.

Engström K, Haglund O, Saldeen T. Effekt av fiskolja ensamt och i kombination med jättenattljusolja på prostanoider. Hygiea 104(2):361, 1995.

Engström K, Luostarinen R, Saldeen T. Produktion av tromboxan, prostacyklin och leukotrien B4 i helblod efter tillförsel av en stabilisering fiskolja. Hygiea 104(2):361-362, 1995.

Ask B, Nilsson S, Saldeen T. Dödsfall till följd av vältande vapenskåp. Hygiea 104(2):362, 1995.

Saldeen T, Mattsson C, Mehta J. Effekt av acetylsalicylsyra och en lågmolekylär trombinhämmare vid koronartrombolys. Hygiea 104(2):362, 1995.

Saldeen T, Haugt R, Wallin R, Mehta J. Antioxidation, gemensam mekanism vid inhibition av ateroskleros. Hygiea 104(2):362, 1995.

Jonasson U, Jonasson B, Ekselius L, Anderson E, Wickström L, Saldeen T. Missbruk av analgetika är vanligt. Hygiea 104(2):363, 1995.

Eriksson L, Saldeen T. Hastiga naturliga dödsfall hos yngre i samband med fysiskträning. Hygiea 104(2):364, 1995.

Jonasson U, Holmgren P, Saldeen T. Dödlig förgiftning med dextropropoxifen, suicidium eller olycksfall? Hygiea 104(2):364, 1995.

Hörte L-G, Lindgren BR, Saldeen T. Citalopram och hängningsdöd. Hygiea 104(2):364-365, 1995.

Jonasson U, Holmgren P, Saldeen T. Hostmedicin och dödsfall. Hygiea 104(2):365, 1995.

Chen L, Nichols W, Saldeen T, Mehta J. Recombinant lys-plasminogen given prior, but not after, tissue-plasminogen activator markedly improves coronary thrombolysis in dogs. Journal of the American College of Cardiology 25:383A, 1995.

Yang B, Chen L, Saldeen T, Nichols W, Mehta J. Role of endotoxin-induced release of nitric oxide and prostacyclin in reperfusion injury to the heart. Journal of the American College of Cardiology Special 25:414A, 1995.

Mehta J, Chen L, Nichols W, Mattsson C, Teger-Nilsson AC, Saldeen T. Low molecular weight thrombin inhibitor inogatran improves thrombolytic efficacy of tissue plasminogen activator. Circulation 92; Suppl. 1:I-740, 1995.

Haglund O, Mehta JL, Saldeen T. Effect of fish oil on some parameters of fibrinolysis. In: Fibrinolysis in disease. The malignant process. Interventions in thrombogenic mechanisms, and novel treatment modalities. CRC Press, Boca Raton 102-9, 1995.

Saldeen T, Luostarinen R, Mehta JL. N-3 fatty acids and sudden cardiac death. In n-3 fatty acids: Prevention and treatment in vascular disease. Bi & Gi Publishers, Verona, Springer Verlag, London 125-39, 1995.

Saldeen T, Luostarinen R, Engström K, Wallin R. Importance of extra vitamin E for the effects of a stabilized fish oil in humans. Lipidforum, Bergen, Norway 43-6, 1995.

Allen M, Engström A-S, Saldeen T, Pääbo S, Gyllensten U. Mitochondrial DNA sequencing of shed hairs and saliva on robbery caps: Sensitivity and matching

probabilities. *Acta Universitatis Upsaliensis: Comprehensive Summaries of Uppsala Dissertations from the Faculty of Medicine* 547, 1995.

Allen M, Saldeen T, Gyllensten U. Allele-specific HLA-DRB1 amplification of forensic evidence samples with mixed genotypes. *Acta Universitatis Upsaliensis: Comprehensive Summaries of Uppsala Dissertations from the Faculty of Medicine* 547, 1995.

Haglund O, Saldeen T, Mehta J. Effect of fish oil on some parameters of fibrinolysis. In: *Fibrinolysis in disease. The malignant process, interventions in thrombogenic mechanisms, and novel treatment modalities*, CRC Press, Boca Raton, USA pp. 102-109, 1995.

Luostarinen R, Saldeen T. Dietary fish oil decreases superoxide generation by human neutrophils. Relation to cyclooxygenase pathway and lysosomal enzyme release. *Acta Universitatis Upsaliensis: Comprehensive Summaries of Uppsala Dissertations from the Faculty of Medicine* 558, 1995.

Luostarinen R, Wallin R, Saldeen T. Dietary (n-3) fatty acids increase Superoxide dismutase activity and decrease thromboxane production in the rat. *Acta Universitatis Upsaliensis: Comprehensive Summaries of Uppsala Dissertations from the Faculty of Medicine* 558, 1995.

Luostarinen R, Wallin R, Wibell L, Saldeen T. Vitamin E supplementation counteracts the fish oil-induced increase of blood glucose in humans. *Acta Universitatis Upsaliensis: Comprehensive Summaries of Uppsala Dissertations from the Faculty of Medicine* 558, 1995.

Saldeen T, Luostarinen R, Engström K, Wallin R. Importance of extra vitamin E for the effects of a stabilized fish oil in humans. Lipidforum, Bergen, Norway, pp.43-46, 1995.

Saldeen T, Luostarinen R, Mehta JL. N-3 fatty acids and sudden cardiac death. In: *n-3 fatty acids: prevention and treatment in vascular disease*. Bi & Gi Publishers, Verona - Springer Verlag, London, pp. 125-139, 1995.

Ahn CM, Sandler H, Hakkarainen H, Carlin G, Saldeen T. Thiobarbituric acid reacting substances and effect of vitamin E in thrombin-induced pulmonary injury in the rat. *Acta Universitatis Upsaliensis: Comprehensive Summaries of Uppsala Dissertations from the Faculty of Medicine* 635, 1996.

Ahn CM, Sandler H, Saldeen T. Hyaluronan in thrombin-induced pulmonary injury in the rat. Effect of inhibitors of leukocyte elastase and cyclooxygenase. *Acta Universitatis Upsaliensis: Comprehensive Summaries of Uppsala Dissertations from the Faculty of Medicine* 635, 1996.

Mehta JL, Saldeen T. Use of old and new antiplatelet and antithrombotic agents in acute coronary syndromes. *American College of Cardiology Educational Highlights* 11:6-10, 1996.

Saldeen. T. Gesund bleiben mit naturlichem stabilem fischöl (Ger.) SwedeHealth Press, 20 pages, 1996.

Saldeen T, Sandler H, Eriksson L. Lärobok i Rättsmedicin. (Swe). Rättsmedicinska institutionen, Uppsala universitet, 254 pages, 1996.

Saldeen T, Sandler H, Eriksson L. Lagkompendium i Rättsmedicin. (Swe). Rättsmedicinska institutionen, Uppsala universitet, 156 pages, 1996.

Yang BC, Chen LY, Saldeen T, Nichols WW, Mehta JL. Reperfusion injury in the endotoxin-treated rat: Verification of the role of nitric oxide. Acta Universitatis Upsaliensis: Comprehensive Summaries of Uppsala Dissertation from the Faculty of Medicine 634, 1996.

Wiklund L, George M, Ronquist G, Nord K-E, Saldeen T. Sambandet mellan den enterala kvävemetabolismen och syrabsbalansen: inverkan på andningsregulationen hos små barn? Hygiea 105(1):371, 1996.

Ericson K, Lindquist O, Saldeen T, Liu AJ. Chlamydia pneumoniae i kranskärl hos avlidna med och utan hjärtsjukdom. En pilotstudie. Hygiea 105(1):371, 1996.

Saldeen T, Gregersen M. Det överfördas Münchhausensyndromet (Münchhausen via ombud) - viktig klinisk och rättsmedicinsk differentialdiagnos. Hygiea 105(1):371, 1996.

Ericson K, Saldeen T. Dödsfall orsakade av elektrisk ström. Hygiea 105(1):371, 1996.

Janzon B, Rybeck B, Schantz B, Seeman T, Saldeen T. Analys av skottskador efter påskjutning med automatkarbin, AK 5. Hygiea 105(1):371, 1996.

Jonasson U, Sandler H, Saldeen T. Dextropropoxifen hos personer över 50 år i ett rättsmedicinskt material. Hygiea 105(1):371-372, 1996.

Jonasson U, Sandler H, Saldeen T. Tablettautomatism. Existerar fenomenet? Hygiea 105(1):372, 1996.

Saldeen T, Mattsson C, Gustafsson D, Mehta J. Antitrombotisk effekt av en lågmolekylär trombinhämmare efter oral tillförsel. Hygiea 105(1):372, 1996.

Ahn CM, Sandler H, Saldeen T. Hyaluronan och trombininducerad lungskada på råtta. Effekt av inhibitorer av leukocytelasytas och cyklooxygenas. Hygiea 105(1):372, 1996.

Ahn CM, Sandler H, Saldeen T. Trombininducerad lungskada på råtta. Effekt av neutrofilelastas och arakidonsyremetaboliter. Hygiea 105(1):372, 1996.

Yang B, Mehta J, Saldeen T. Effekt av trombocyter och stabil fiskolja på ischemi-reperfusionskada: betydelsen av kväveoxid och antioxidanter. Hygiea 105(1):372, 1996.

Engström K, Alving B, Wallin R, Saldeen T. Effekter av kombination av lågdos acetylsalicylsyra och stabil fiskolja på eikosanoider. *Hygiea* 105(1):373, 1996.

Saldeen A-S, Engström K, Rönneberg R, Wallin R, Mehta J, Saldeen T. EffektAv stabil och vanlig fiskolja innehållande hög halt EPA respektive DHA på kväveoxidsyntas och DHA-innehåll i hjärnan. *Hygiea* 105(1): 373, 1996.

Engström K, Alving B, Wallin R, Saldeen T. Stabil fiskolja har bättre effekt på kolesterol och ledstelhet än vanlig fiskolja. *Hygiea* 105(1):373, 1996.

Engström K, Alving B, Wallin R, Saldeen T. Effekt av tillsats av stabil fiskolja till kaviar på blodfetterna. *Hygiea* 105(1):373, 1996.

Alving B, Engström K, Wallin R, Saldeen T. Effekt av 8 års intag av stabil fiskolja. *Hygiea* 105(1):373, 1996.

Engström K, Saldeen A-S, Rönneberg R, Wallin R, Mehta J, Saldeen T. Effekt av EPA och DHA på kärlrelaxation. *Hygiea* 105(1):374, 1996.

Ericson K, Saldeen T. Lipidbestämning hos avlidna. *Hygiea* 105(1):374, 1996.

Saldeen T, Sandler H, Eriksson L. Lärobok i Rättsmedicin. Rättsmedicinska institutionen, Uppsala universitet, pp. 1-254, 1996.

Saldeen T, Sandler H, Eriksson L. Lagkompendium i Rättsmedicin. Rättsmedicinska institutionen, Uppsala universitet, pp. 1-156, 1996.

Mehta JL, Saldeen TGP. Use of old and new antiplatelet and antithrombotic agents in acute coronary syndromes. *Am Coll Cardiol Educational Highlights* 11(3):6-10, 1996.

Saldeen T, Mehta J. Effekt av APO A1-Milano på uppkomsten av artärtrombos. *Hygiea* 106(2):354, 1997.

Saldeen T, Mehta J. Effekt av hyperton koksalt-dextran (HSD) på trombocytaggregation, tromboxan, prostacyklin, fibrinolys och trombbildning i en koronartrombosmodell på hund. *Hygiea* 106(2):354, 1997.

Jonasson U, Jonasson B, Saldeen T. Förekomst av alkohol, paracetamol, bensodiazepiner och andra droger hos obduktionsfall med dextropropoxifen blodet. *Hygiea* 106(2):353-354, 1997.

Eriksson M, Saldeen T, Mattsson C, Larsson A. En trombinhämmare, melagatran, reducerar njurskadan men inte lung- och leverförändringarna vid endotoxinemi på gris. *Hygiea* 106(2):354, 1997.

Engström K, Saldeen T. Stabil fiskolja ökar gynnsamma eikosanoider. *Hygiea* 106(2):354-355, 1997.

Jonasson U, Jonasson B, Saldeen T. Hög prevalens av dextropropoxifen i ett svenska rättsmedicinskt material. *Hygiea* 106(2):355, 1997.

Feyzi E, Saldeen T, Larsson E, Ericson K, Lindahl U, Salmivirta M. Progressiva strukturella och funktionella förändringar i heparansulfat i aorta vid humant åldrande. *Hygiea* 106(2):355, 1997.

Eriksson M, Lundkvist K, Larsson A, Nelson D, Saldeen T, Drott P, Eriksson Ö. Vitamin A har effekt på endotoxinskada på gris. *Hygiea* 106(2):355, 1997.

Jonasson U, Jonasson B, Saldeen T. Bör förskrivningen av dextropropoxifen i Sverige regleras? *Hygiea* 106(2):355-356, 1997.

Jonasson B, Jonasson U, Saldeen T. Bedömning av dödsorsak och dödssätt i ett obduktionsmaterial med dextropropoxifen i blodet. *Hygiea* 106(2):356, 1997.

Wiklund L, George M, Ronquist G, Nord K-E, Saldeen T. Samband mellan enteral kvävemetabolism och andningsregulation? Uppföljning av 24 oväntade dödsfall inom åldersgruppen 1-6 månader. *Hygiea* 106(2):356, 1997.

Ericson K, Lindquist O, Pählson C, Lindblom B, Saldeen T. Lp(a) i serum, HLA-DR genotyp samt chlamydia i kranskärl hos avlidna. *Hygiea* 106(2):356, 1997.

Eriksson L, Saldeen T. Hastig hjärtdöd i samband med fysisk träning. *Hygiea* 106(2):356, 1997.

Saldeen T, Eriksson L. Kvävning hos barn, svårbedömd dödsorsak - kan vara mord! *Hygiea* 106(2):356-357, 1997.

Saldeen T, Ericson K, Wallin R. Blir man intelligent av att äta fisk? *Hygiea* 106(2):357, 1997.

Mehta J, Chen L, Mattson C, Saldeen T. A novel oral direct low molecular weight thrombin inhibitor melagatran prevents or delays formation of occlusive thrombus in the canine coronary artery. *Journal of Investigative Medicine* 45:209A, 1997.

Saldeen A-S, Yang B, Chen L, Engström K, Mehta J, Saldeen T. Importance of long chain fatty acids and antioxidants in fish oils for their effect on vascular tissue and brain. *Journal of Investigative Medicine* 45:209A, 1997.

Li D, Weng S, Saldeen T, Nichols W, Yang BC, Mehta J. Inhibition of arterial thrombus formation by apo A-1- Milano. *Circulation* 96:I-169, 1997.

Saldeen T. Fish oil and health. Swede Health Press, Uppsala, Sweden 1-64, 1997.

Engström K, Wallin R, Saldeen T. Effect of low-dose aspirin in combination with stable fish oil on eicosanoids. Lipidforum, Bergen, Norway, p. 150, 1997.

Saldeen A-S, Yang B, Chen L, Engström K, Ronneberg R, Mehta JL, Saldeen T. Importance of EPA, DHA and antioxidants in fish oils for their effect on vascular tissue and brain. Lipidforum, Bergen, Norway, p. 149, 1997.

Saldeen T. Fish oil and health with focus on natural stable fish oil. SwedeHealth Press, Uppsala, 63 pages, 1997.

Saldeen T. Olio di pesce e salute con particolare riferimento ad olio naturale stabile di pesce. (Ital.) SwedeHealth Press, Uppsala, Sweden, 79 pages, 1997.

Saldeen T. Fiskeolier og sundhed med fokus på naturlig stabil fiskeolie. (Dan.) SwedeHealth Press, Uppsala, Sweden. 95 pages, 1997.

Saldeen T. Role of fibrin on acute respiratory distress syndrome. In: Acute respiratory distress syndrome, Yonsei University, Korea, pp. 13-20, 1997.

Saldeen T. El aceite de pescado y la salud con enfoque en el aceite de pescado natural estable (Span.) SwedeHealth Press, Uppsala, Sweden, 88 pages, 1997.

Saldeen T. L'huile de poisson et la santé en mettant l'accent sur l'huile de poisson naturelle stable. (French) SwedeHealth Press, Uppsala, Sweden, 83 pages, 1997.

Saldeen T. Gezond door natuurlijke stabiele visolie. (Dutch). SwedeHealth Press, Uppsala, Sweden, 83 pages, 1997.

Saldeen T. Fish oil and Health. Positive Health 19, pp. 1-6, 1997.

Mehta JL, Saldeen T. Book review. Antioxidants and disease prevention. Ed. Garewal H. CRC Press, Boca Raton. Clinical Cardiology 21:698, 1998.

Saldeen T. Den smygande fienden. (Swe.). Pfizer, Stockholm, Sweden, 135 pages, 1998.

Saldeen T. Kalaöljy ja terveys. Tutkimuksen kohteena luonnollinen stabiili kalaöljy. (Fin.) SwedeHealth Press, Uppsala, 78 pages, 1998.

Eriksson M, Larsson A, Saldeen T, Mattsson C. Melagatran, a novel thrombin inhibitor, reduces renal and haemodynamic effects of endotoxin in the pig. Fibrinolysis & Proteolysis 12 (suppl. 1):5, 1998.

Saldeen T, Ericson K, Lindquist O, Pahlson C, Lindblom B, Liu A, Mehta J. Chlamydia and HLA-DR genotypes in coronary atherosclerosis. Journal of the American college of Cardiology 31:272A, 1998.

Ericson K, Saldeen T. Aterosklerosgraden i kärl hos avlidna med och utan diagnosen kronisk alkoholism. Hygiea 107(1):346-347, 1998.

Ericson K, Lindquist O, Saldeen T. Immunhistokemisk undersökning av chlamydia pneumoniae i koronarkärl. Hygiea 107(1):347, 1998.

Saldeen T. Nya metoder för att förbättra kvalitén vid rättsmedicinska undersökningar. Hygiea 107(1):348, 1998.

Jonasson B, Jonasson U, Saldeen T. Yngre personer tar oftare dextropropoxifen vid dödliga förgiftningar, medelålders antidepressiva medel och de äldre sedativa. Hygiea 107(1):348, 1998.

Jonasson U, Jonasson B, Saldeen T. Bland dödliga förgiftningar är medel med enbart dextropropoxifen överrepresenterade jämfört med blandpreparaten. Hygiea 107(1):348, 1998.

Jonasson B, Saldeen T. Självmord kan vara över- rapporterade och olycksfall under-rapporterade bland förgiftningar förorsakade av dextropropoxifen i rättsmedicinskt material. Hygiea 07(1):348-349, 1998.

Saldeen T. Använder vi fel E -Vitamin i kosttillskotten? Hygiea 107(1):349, 1998.

Ericsson L, Sedin G, Saldeen T. Dödsfall hos barn vid trafikolyckor. Hygiea 107(1):349, 1998.

Jokela R, Engström K, Wallin R, Saldeen T. Betydelse av in vitro-stabilitet för in vivo-effekter av fiskoljor. Hygiea 107(1):349, 1998.

Hörte L, Hörte I, Saldeen T. Citalopram och självmord med aktiva metoder. Hygiea 107(1):349-350, 1998.

Saldeen T. Dödande klämskada i bussdörr. Hygiea 107(1):350, 1998.

Chen L, Sandler H, Sjöquist M, Jokela R, Saldeen T. Effekt av naturlig stabil fiskolja på trombocytaggregation och arteriell trombosbildning. Hygiea 107(1):350, 1998.

Saldeen T, Li S, Mehta J, Wallin R. Olika effekter av alfa- och gamma- tokoferol på trombocytaggregation, arteriell trombosbildning och endogen superoxiddismutase-aktivitet. Hygiea 107(1):350, 1998.

Ericsson K, Romero F, Mehta J, Wallin R, Saldeen T. Fettsyremönstret i serum hos personer från Sverige, Italien och USA. Hygiea 107(1):350, 1998.

Saldeen T, Li D, Mehta J, Wallin R. Relativa effekter av alfa- och gamma-tokoferol på lipidperoxidation, oxidation av LDL och kväveoxidsyntas. Hygiea 107(1):350, 1998.

Ericsson K, Romeo F, Mehta J, Saldeen T. Seropositivitet för Chlamydia pneumoniae i Sverige, Italien och USA. Hygiea 107(1):351, 1998.

Ericsson K, Romeo F, Mehta J, Saldeen T. Variationer i seropositivitet mot Chlamydia pneumoniae mellan patienter med instabil och stabil angina pectoris. Hygiea 107(1):351, 1998.

Ericsson K, Saldeen T. Litet, isolerat koronarkärlsplaque som orsak till plötslig hjärtdöd. Hygiea 109(3):317, 1999.

Ericsson K, Saldeen T. HCV (Hepatitis C) och HIV i ett rättsmedicinskt obduktionsmaterial. Hygiea 109(3):318, 1999.

Saldeen T. Förmadad drunkning var långvarig, tortyrliknande dödsmisshandel. Hygiea 109(3):318, 1999.

Wallin R, Qvarnström A, Saldeen T. Blodlipidförändringar är vanlig i en svensk population. Hygiea 109(3):319, 1999.

Engström K, Wallin R, Saldeen T. Tokoferoler i en svensk population. Effekt av gamma-tokoferol. Hygiea 109(3):319, 1999.

Saldeen T, Li D, Mehta J. Gamma-tokoferol minskar aktiveringens av nuclearfaktor NF-kappaB och apoptosis. Hygiea 109(3):319, 1999.

Saldeen T, Li D, Mehta J. Tokoferoler och trombocytaggregation. Hygiea 109(3):319, 1999.

Jonasson U, Jonasson B, Saldeen T. Förekomst av analgetika innehållande dextropropoxifen eller kodein hos personer misstänkta för drog-rattfylleri. Hygiea 109(3):319, 1999.

Ericson K, Saldeen T. CRP och seropositivitet mot chlamydia pneumoniae hos patienter med och utan ischemisk hjärtsjukdom. Hygiea 109(3):320, 1999.

Chen L, Saldeen T. Effekten av lys-plasminogen, direkta trombinhämmare och stabil fiskolja på experimentell trombos och trombolys. Hygiea 109(3):320, 1999.

Saldeen T, Li D, Philips I, Mehta J. Betydelsen av transkriptionsfaktor NF-kappaB vid uppregleringen av angiotensin II typ I-receptorn genom oxiderat LDL. Hygiea 109(3):320, 1999.

Li D, Saldeen T, Mehta J. Alfa-tocopherol decreases ox-LDL-mediated activation of NF-kappa B and apoptosis in cultured human coronary artery endothelial cells. Investigative Medicine 47: 208 A, 1999.

Li D, Saldeen T, Mehta J. Alfa-tocopherol decreases ox-LDL-mediated activation of NF-kappa B and apoptosis in cultured human coronary artery endothelial cells. FASEB Journal A860, 1999.

Jonasson B, Saldeen T. Citalopram i rättsmedicinskt material. Hygiea 109(2):330, 2000.

Saldeen T. Mekanismer bakom den stabila fiskoljans antiinflammatoriska effekter. Hygiea 109(2):331, 2000.

Ericson K, Alving M, Saldeen T. E-vitamin in coronary arteries. (Swe.) Hygiea 109(2):332, 2000.

Olsson-Mortlock C, Wallmon A, Wallin R, Saldeen T. Effect of a alpha-tocopherol and a tocopherol mixture on platelet aggregation in human subjects. (Swe.) Hygiea 109(2):332, 2000.

Liu M, Wallmon A, Wallin R, Saldeen T. Effect of alpha-tocopherol and mixed tocopherols on plasma levels of tocopherols and DHA in human subjects. (Swe.) Hygiea 109(2):332, 2000.

Li D, Saldeen T, Mehta J. Minskat uttryck av adhesionsmolekyler och minskad adhesion av monocyter till humana endotelceller. En ny mekanism bakom statinernas effekt. Hygiea 109(2):332, 2000.

Liu M, Wallin R, Wallmon A, Saldeen T. Fiskfettsyror i en svensk population. Effekt av stabil fiskolja. Hygiea 109(2):332, 2000.

Liu M, Wallin R, Wallmon A, Saldeen T. Mixed tocopherols have a stronger inhibitory effect on lipid peroxidation than alpha- tocopherol. Hygiea 109(2):332, 2000.

Li D, Chen H, Mhatre A, Romeo F, Saldeen T, Mehta JL. Statins inhibit ox-LDL-induced expression of adhesion molecules and monocyte adhesion to human coronary endothelial cells: role of mitogen- activated protein kinase and NF-kappaB. Circulation 102:1229, 2000.

Li D, Saldeen T, Mehta JL. Tocopherols and human platelet aggregation. Journal of the American College of Cardiology 270A, 2000.

Saldeen T. Effect of different tocopherols on platelet aggregation and arterial thrombogenesis. Journal of Vascular Research 37:603-606, 2000.

Li DY, Saldeen T, Mehta JL. Oxidized LDL upregulates angiotensin II type 1 receptor in cultured human coronary artery endothelial cells: The potential role of transcription factor NF-kB. Acta Universitatis Upsaliensis: Comprehensive Summaries of Uppsala Dissertations from the Faculty of Medicine 936, 2000.

Li DY, Saldeen T, Mehta JL. Effects of alpha-tocopherol on ox-LDL-mediated degradation of I_KB and apoptosis in cultured human coronary artery endothelial cells. Acta Universitatis Upsaliensis: Comprehensive Summaries of Uppsala Dissertations from the Faculty of Medicine 936, 2000.

Li DY, Saldeen T, Romeo F, Mehta JL. Different isoforms of tocopherols enhance nitric oxide synthase phosphorylation and inhibit human platelet aggregation and lipid peroxidation: Implication in therapy with vitamin E. Acta Universitatis Upsaliensis: Comprehensive Summaries of Uppsala Dissertations from the Faculty of Medicine 936, 2000.

Mehta JL, Puri S, Saldeen T. Role of antioxidant vitamins and omega-3 fatty acids in the prevention of coronary artery disease. Harrison's Principles of Internal Medicine, Harrison's Online (Ed. E. Braunwald et al), Editorial to Chapter 242, 2001.

Romeo F, Clementi F, Saldeen T, Mehta JL. Role of infection in atherosclerosis and precipitation of acute cardiac events. In: Inflammatory and Infectious Basi of Atherosclerosis, Birkhäuser Verlag AG, Basel, Switzerland, pp 185-201, 2001.

Saldeen T, Mehta JL. Fish oil - A potential therapy for inflammatory atherosclerosis. In: Inflammatory and Infectious Basis of Atherosclerosis. Dirkhäusen Verlag AG, Basel, Switzerland, pp 243-257, 2001.

Saldeen T, Mehta J. Fish oil - A dietary modality for the prevention and treatment of ischemic heart disease. Research Signpost 4:7-16, 2001.

Saldeen T, Chen H, Li D, Mehta, J. Effekt av olika tokoferoler på SOD och iNOS i hjärtsmuskelceller utsatta för hyooxi-reoxygengering. Hygiea 110(2):326, 2001.

Liu M, Wallin R, Saldeen T. En tokoferolblandning inhiberar trombocyt-aggregation genom att öka eNOS och SOD samt minska PKC-aktivering. Hygiea 110(2):326, 2001.

Pellrud R, Liu M, Saldeen T. Föändringar av tokoferolkoncentrationer i plasma och röda blodkroppar vid intag av olika tokoferolpreparat. Hygiea 110(2):326, 2001.

Engström K, Saldeen T. Riskfaktorer för ischemisk hjärtsjukdom i en svensk population. Hygiea 110(2):326, 2001.

Liu M, Wallin R, Saldeen T. Effekt av bröd innehållande stabil fiskolja på fettsyror, triglycerider, HDL-kolesterol och malondialdehyd hos patienter med hyperlipidemi. Hygiea 110(2):326-27, 2001.

Liu M, Wallmon A, Pellrud R, Wallin R, Saldeen T. Effekt av stabil fiskolja och simvastatin på lipoproteiner i plasma hos patienter med hyperlipidemi. Hygiea 110(2):327, 2001.

Chen H, Li D, Saldeen T, Phillips J, Mehta J. Losartan minskar intimalproliferation hos kaniner med högkolesterol-diet: Effekt på plasma Ang II, P-selectin och MCP-1. Hygiea 110(2):327, 2001.

Liu ML, Wallin R, Saldeen T. Effects of mixed tocopherols on ecNOS, SOD and PKC in leukocytes in humans. Acta Universitatis Upsaliensis: Comprehensive Summaries of Uppsala Dissertations from the Faculty of Medicine 1206, 2002.

Liu ML, Wallmon A, Olsson-Mortlock C, Wallin R, Saldeen T. Mixed tocopherols inhibit platelet aggregation in humans: Potential mechanisms. Acta Universitatis Upsaliensis: Acta Universitatis Upsaliensis: Comprehensive Summaries of Uppsala Dissertations from the Faculty of Medicine 1206, 2002.

Liu ML, Wallmon A, Wallin R, Saldeen T. Effects of stable fish oil and simvastatin on plasma lipoproteins in patients with hyperlipidemia. Acta Universitatis Upsaliensis: Acta Universitatis Upsaliensis: Comprehensive Summaries of Uppsala Dissertations from the Faculty of Medicine 1206, 2002.

Saldeen T, Chen H, Li D, Mehta J. Eicosapentaenoic acid inhibits hypoxia-reoxygenation-induced upregulation of MMP-1 in cultured adult rat myocytes. Hygiea 112(2): 321, 2003.

Chen H, Li D, Saldeen T, Mehta J. Fish oil attenuates ox-LDL-density lipoprotein expression of adhesion molecules in human coronary artery endothelial cells. *Journal of the American College of Cardiology* 132-120, 2003.

Chen H, Li D, Saldeen T, Mehta J. Myocardial protection from ischemia-reperfusion by TGF-beta1 via inhibition of upregulation of MMP-1 and p67phox NADPH oxidase. *Journal of the American College of Cardiology* 132-120, 2003.

Sarkar K, Parathasarathy S, Saldeen T, Mehta JL. Efficacy of tocopherol mixtures compared to alpha-tocopherol. In: *The Encyclopedia of Vitamin E*. CABI Publishing, Wallingford, USA, 2004.

Saldeen T. Positive and negative effects of omega-3 fatty acids. Läkemedelskongressen, Stockholm, Sweden, p. 99, 2005.

Jabbar R, Saldeen T. A new risk indicator for sudden cardiac death. Medicinska Riksstämmen. Nov 28, 2005.

Specific alterations of dopamine and opioid systems in limbic-related neuronal populations of the midbrain in human heroin abusers. - Monika Horvath, Eva Keller and Y.L. Hurd. National Congress of the Italian Society of Neuroscience and Joint Italian-Swedish Neuroscience Meeting, Lacco Ameno, Ischia, Italy, 01.-04. 10. 2005.

Sandler H. Bokrecension, JL Thomsen, Nordisk Retsmedicin, Scand J Forensic Sci 1/2005.

Keller E, Hurd Y, Ujhelyi E, Horváth M. Drug related death cases in Budapest, Hungary between 1994-2004. 2006 NIDA International Forum, Scottsdale, Arizona, USA, June 16-19, 2006.

Horvath MC, Keller E, Hurd YL. Limbic-related alterations of dopamine and opioid systems in midbrains of human heroin abusers. 2006 NIDA International Forum Scottsdale, Arizona, USA, June 16-19, 2006.

Horvath M, Alkass K, Kronstrand R, Druid H, Keller E. Drug use pattern among deceased heroin addicts from the Budapest area as determined by segmental hair analysis. XXth Congress of International Academy of Legal Medicine, 23-26 August, 2006, Budapest, Hungary.

Kovacs GG, Kovari V, Horvath M, Keller E, Majtenyi K. Decreased expression of dopamine transporter immunoreactivity in the nucleus accumbens in human heroin users. *Brain Pathology* 16: S152-S152, 339 Suppl.1, Sep 2006.

Fugelstad A, Johansson LA, Thiblin I. Färre heroinmissbrukare dör av överdoser. DN Debatt 13 januari 2006.

Saldeen T. Allt om Omega-3, vitaminet från havet. (Swe.) SwedeHealth Press, Uppsala, Sweden, 154 pages, 2006.

Saldeen T. All about Omega-3, the vitamin from the ocean. SwedeHealth Press, Uppsala, Sweden, 159 pages, 2006.

Thiblin I. Major revision of Lärobok i Rättsmedicin Textbook for medical students at Uppsala university. Original version from 1981. [Textbook on Forensic Medicine] 2006.

Horvath MC, Keller E, Hurd YL. Limbic-related alterations of dopamine and opioid systems in midbrains of human heroin abusers. Motivational Neuronal Network Conference, Porquerolles, France, May 26-29, 2007.

Keller E, Horvath M. Non-opioid drug related death cases in Budapest, Hungary, between 1996-2007. NIDA International Forum, The Caribe Hilton, San Juan, Puerto Rico, June 13-14, 2008.

Klötz F. Anabolic Androgenic Steroids and Criminality. Uppsala: Acta Universitatis Upsaliensis; 2008.

Saldeen T. Allt om Omega-3, vitaminet från havet. (Swe.) SwedeHealth Press, Uppsala, Sweden, 189 pages, 2008.

Petersson A. Characteristics and Consequences of Use of Anabolic Androgenic Steroids in Poly Substance Abuse. Uppsala: Acta Universitatis Upsaliensis; 2008.

Saldeen T. Allt om Omega-3 - Vitaminet från havet: Hur balanserad omegadiet ger dig bättre hälsa och viktkontroll. Uppsala: Swedehealth Press; 2008.

Horvath M, Alkass K, Kronstrand R, Druid H, Keller E. Use of segmental hair analysis for the determination of drug use pattern among heroin addicts deceased in Budapest, Hungary. NIDA International Forum, The Caribe Hilton, San Juan, Puerto Rico, June 13-14, 2008.

Keller E, Racz J, Danics K, Fuzi A, Horvath M. Analysis of unusual accumulation of drug overdose cases in Budapest, Hungary in August 2008 on the basis of forensic, toxicological and psycho-sociological evaluation of the events. XXI Congress of the International Academy of Legal Medicine, Lisbon, Portugal, 28-30 May, 2009.

Horvath M, Fuzi A, Keller E. Demographical, toxicological, andserological characterization of drug-related death cases in the Budapest, Hungary between 1994-2008. 17th Nordic Conference on Forensic Medicine, Bergen, Radisson SAS Hotel Norge, June 17-20, 2009.

Fugelstad A, Thiblin I, Johansson LA. Drogrelaterade dödsfall i Stockholms län - trender – droger - jämförelser med övriga riket. Svenska läkaresällskapets handlingar 2009.

Fugelstad A, Johansson LA, Thiblin I. Ny metod att redovisa narkotikarelaterade dödsfall. Svenska läkaresällskapets handlingar 2010; 2010.

Saldeen T. Omega-3. Vitaminet från havet. (Swe.) Optimal förlag, Stockholm, Sweden, 223 pages, 2010.

Thiblin I. Chapter, “Narkotikarelaterad död [Illegal drug related death]” in textbook “Beroendemedicin [Substance abuse medicine]”, Johan Franck & Ingrid Nylander Eds, Studentlitteratur, Pozkal, Poland. ISBN 978-91-44-048291-1, 2011.

Thiblin I. Dödsfall vid polisingripande [Sudden death in connection with arrest]. Polishögskolans serie i polisiärt arbete. ISSN 1654-8760. April 2011.

Far HRM, Agren G, Thiblin I. Cardiac hypertrophy in deceased users of anabolic androgenic steroids : an investigation of autopsy findings. Cardiovascular pathology 2011.

Thiblin I. Narkotikarelaterad död. Beroendemedicin: Studentlitteratur p. 323-7, 2011.

Thiblin I. Dödsfall vid polisingripande. Riskfaktorer och rekommendatoiner. PHS serie i polisiärt arbete 2011:1, April 2011.

Thiblin I, Michard J-F. Text book. Rättsmedicin i teori och praktik – en guide för läkare och jurister [Forensic medicine in theory and praxis – a guide for physicians and legal experts]. Studentlitteratur, Lund 2014.

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Avhandlingar

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