

Publications

Department of Cardiology, Lund University 2000

Original Scientific Publications

Arslan G, Filipeanu CM, Irenius E, Kull B, Clementi E, Allgaier C, Erlinge D, Fredholm B. P2Y receptors contribute to ATP induced increases in intracellular calcium in differentiated but not undifferentiated PC12 cells. *Neuropharmacology* 2000;39:482-496

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Cosson S, Maison-Blanche P, Olsson SB, Leenhardt A, Badilini F, Coumel P. Circadian Modulation of atrial cycle length in human chronic permanent atrial fibrillation: A noninvasive assessment using long-term surface ECG. *A.N.E.* 2000; 5(3) :270-278.

Dobre M, Koul B, Roijer A. Anatomic and physiologic correction of the restricted posterior mitral leaflet motion in chronic ischemic mitral regurgitation. *J Thorac Cardiovasc Surg* 2000;120:409-411

Enström I, Burtscher IM, Eskilsson J, Holm K, Holtås S, Pennert K, Thulin T. Organ damage in treated middle-aged hypertensives compared to normotensives. Results from a cross-sectional study in general practice. *Blood Pressure* 2000;9:28-33.

Hou M, Möller S, Edvinsson L and Erlinge D. Cytokines induce upregulation of vascular P2Y2-receptors and increase mitogenic responses to UTP and ATP. *Atherosclerosis, Thrombosis and Vascular Biology* 2000;20:2064-2069.

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Malmsjö M, Hou M, Harden TK, Pendergast W, Pantev E, Edvinsson L, Erlinge D. Characterization of contractile P2 receptors in human coronary arteries by use of the stable pyrimidines uridine 5'-O-thiodiphosphate and uridine 5'-O-3-thiodiphosphate¹. *J Pharmacol Exp Ther* 2000;293:755-760.

Nilsson T, Hrafnkelsdottir T, Edvinsson L, Jern S, Erlinge D and Wall U. Forearm blood flow responses to neuropeptide Y, noradrenaline and adenosine 5'-triphosphate in hypertensive and normotensive subjects. *Blood Pressure* 2000;9:126-131.

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Ph.D. Thesis and Books

Dispersion of Ventricular Repolarization: State of the Art. Eds S B Olsson, S Yuan and J Amlie. Futura Publishing Company, Inc. Armonk, NY. 2000. (ISBN #: 0-87993-458-1)

Meurling, Carl. *Atrial Fibrillation. Modulation of the atrial fibrillatory frequency. A non-invasive approach. Thesis*. Rahms i Lund Tryckeri AB 2000, ISBN 91-628-4547-0.

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Miscellaneous

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Olsson B. *Västkustbilder från förra sekelskiftet*. Foto Ester Läckgren. Eget förlag, Bjärred 2000. ISBN 91-630-9701-X