

PUBLICATION LIST

ORIGINAL SCIENTIFIC PUBLICATIONS

MISCELLANEOUS PUBLICATIONS (M)

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ORIGINAL SCIENTIFIC PUBLICATIONS

Nr	Publication
001.	Ahlin S, Olsson B, Strömblad B CH R. Syrgasmask 110 och 112. Funktionsstörningar. Juni 1969; F: FC M 7349/014:1.
002.	Freij L, Norrby R, Olsson B. A small outbreak of coxsackie 85 infection with two cases of cardiac involvement and orchitis followed by testicular atrophy. Acta Med Scand 1970; 187: 177-181.
003.	Olsson B, Pool J, Vandermoten P, Varnauskas E, Wassén R: Validity and reproducibility of determination of cardiac output by thermodilution in man. Cardiology 1970; 55: 136-148.
004.	Olsson B, Weinfeld A. Ett fall av akut tuberkulös perikardit. Läkartidningen 1971; 15: 1706-1708.
005.	Gatzinska R, Henning R, Nyberg G, Olsson B, Orö L, Werkö L. Clinical trial of intravenous dextro-alprenolol in cardiac arrhythmias. Europ J Clin Pharmacol 1971; 3: 148-152.
006.	Olsson B, Varnauskas E, Korsgren M. Further improved method for measuring monophasic action potentials of the intact human heart. J Electrocardiology 1971; 4: 19-23.
007.	Olsson B. Monophasic action potentials of right heart. Suction electrode method in clinical investigations. Thesis. Elanders Boktryckeri AB, Göteborg 1971.
008.	Olsson B. Monophasic action potentials from right atrial muscle recorded during heart catheterization. Acta Med Scand 1971; 190: 369-379.
009.	Olsson SB, Cotoi S, Varnauskas E. Monophasic action potential and sinus rhythm stability after conversion of atrial fibrillation. Acta med Scand 1971; 190: 381-387.
010.	Olsson B, Brorson L, Skarvan K. Heart vector magnitude. A simple recording system. J Electrocardiology 1971; 4(4): 377-378.
011.	Olsson SB. Mechanism of anti-arrhythmic action of propranolol. Europ J Clin Pharmacol 1971; 4: 10-11.
012.	Olsson SB, Wassén R. Clinical application of a new thermodilution cardiac output computer. Proceedings of the 2nd Nordic Meeting on Medical And Biological Engineering, Oslo 1971.
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014.	Olsson SB, Varnauskas E. Right ventricular monophasic action potentials in man. Acta Med Scand 1972; 191: 159-166.
015.	Olsson SB, Wassén R, Varnauskas E, Wallman H. A simple analogue computer for cardiac output determination by thermodilution. Cardiovasc Res 1972; 6(3): 303-308.
016.	Olsson SB. Recording of monophasic action potentials in the study of atrial dysrhythmias. Giornale Italiano di Cardiologia 1972; 2(4): 536-541.
017.	Rydén L, Wasir H, Conradsson T-B, Olsson B. Blood levels of lignocaine after intramuscular administration to patients with proven or suspected acute myocardial infarction. Br Heart J 1972; 34: 1012-1017.
018.	Olsson SB, Varnauskas E. A preliminary report on the duration of betablockade after oral intake of L-B46. Indian Heart J 1972; 24, suppl 1: 167-171.
019.	Olsson SB, Varnauskas E. Duration of beta-receptor blockade after oral administration of LB-46. Eur J Clin Pharmacol 1973; 5(4): 214-217.
020.	Olsson SB, Brorson L, Cotoi S, Varnauskas E, Werkö L. Pericardial effusion in man. Acta Med Scand 1973; 194: 413-419.
021.	Woie L, Brorson L, Olsson SB. Syncope during carotid sinus massage. Observation on conduction disturbances by atrial pacing, His-bundle and monophasic action potential (MAP) recordings. J Electrocardiology 1973; 6(3): 263-266.
022.	Olsson SB, Brorson L, Varnauskas E. Class III antiarrhythmic action in man. Observations from monophasic action potential recordings and amiodarone treatment. Br Heart J 1973; 35 (12): 1255-1259.
023.	Olsson SB. Atrial repolarization in man. Effect of beta-receptor blockade. Br Heart J 1974; 36(8): 806-810.

024.	Rydén L, Olsson B, Kvasnicka J. Electrophysiological effects of the anti-arrhythmic agent QX-572 in the human heart with special reference to rate-induced changes in effective refractory periods. <i>Cardiovascular Res</i> 1975; 9(1): 81-94.
025.	Schipperheijn JJ, de Klerk G, Olsson B. Electrophysiological effect of QX 572, a lidocaine derivative on isolated heart muscle preparations. <i>Acta pharmacol et toxicol</i> 1975; 37: 97-105.
026.	Olsson SB, Harper R, Rydén L, Hilmy WA. The effect of therapeutic doses of lidocaine hydrochloride on the refractory period of the right ventricle in man. <i>Cardiovasc Res</i> 1975; 9, No 5: 621-626.
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028.	Olsson B, Brorson L, Harper R, Rydén L. Estimation of ventricular refractoriness in man by the extra stimulus method. <i>Cardiovasc Res</i> 1976; 11, No 1: 31-38.
029.	Brorson L, Olsson SB. Right atrial monophasic action potential in healthy males. Studies during spontaneous sinus rhythm and atrial pacing. <i>Acta med scand</i> 1976; 199: 433-446.
030.	Brorson L, Olsson SB. Atrial repolarization in healthy males. Studies with programmed stimulation and monophasic action potential recordings. <i>Acta Med Scand</i> 1976; 199: 447-454.
031.	Brorson L, Olsson SB. Human atrial conduction with reference to heart rate and refractory periods. <i>Acta Med Scand</i> 1977; 201: 111-118.
032.	Brorson L, Olsson SB. Right atrial monophasic action potential in patients with paroxysmal supraventricular tachyarrhythmias. <i>Acta Med Scand</i> 1977; 201: 105-110.
033.	Harper RW, Olsson SB, Varnauskas E. The effect of mexiletine on the electrophysical properties of the intact human heart. <i>Scand J Clin Lab Invest</i> 1977; 37: 503-507.
034.	Varnauskas E, Olsson SB. The European multicenter CABG trial. Lea & Febiger, Philadelphia. (Eds. Yu PN, Goodwin JF). <i>Progress in Cardiology</i> 1977; 6: 83-89.
035.	Olsson SB, Harper RW, Varnauskas E. Studies of the effect of mexiletine on ventricular ectopic beats using monophasic action potential recordings. In: Management of ventricular tachycardia - role of Mexiletine. Proceedings of the symposium held in Copenhagen 25th-27th May, 1978. Excerpta Medica, Amsterdam Oxford 1978. ISBN 90 219 0383 0.
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037.	Khalsa A, Edvardsson N, Olsson SB. Effects of metoprolol on heart rate in patients with digitalis treated chronic atrial fibrillation. <i>Clin Cardiol</i> 1978; 1: 91-95.
038.	Edvardsson N, Olsson SB. Poliklinisk elregularisering av förmaksflimmer. <i>Läkartidningen</i> 1979; 76: 3525-3526.
039.	Brorson L, Conradson T-B, Olsson B, Rydén L. Invasiva elektrokardiologiska undersökningar och permanent pacemakerbehandling. <i>Läkartidningen</i> 1979; 76: 974-977.
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041.	Olsson SB. Results from suction electrode recordings in cardiac arrhythmias. In: <i>Herzrhythmusstörungen. Neue theoretische und klinische Aspekte. Schattaur Verlag-Stuttgart, New York. Ed Anaton, Bender, Gerlach, Schlepper</i> 1979, pp. 281-290.
042.	Khalsa A, Olsson SB. Verapamil-induced ventricular regularity in atrial fibrillation. Effects of exercise, isoproterenol, atropine and conversion to sinus rhythm. <i>Acta Med Scand</i> 1979; 205: 509-515
043.	Harper RW, Olsson SB, Varnauskas E. Effect of mexiletine on monophasic action potentials recorded from the right ventricle in man. <i>Cardiovasc Research</i> 1979; 13: 303-310.
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046.	Axenborg JE, Olsson SB. An electric impedance method for measurement of aortic cross-sectional area. Abstract, Digest of the Combined meeting: XII International Conference on Medical and Biological Engineering. V International Conference on Medical Physics. Jerusalem, August 19-24, 1979.

047.	Olsson SB, Örndahl G, Eneström S, Eskilsson J, Persson S, Grennert M-L, Johansson BW. Spontaneous reversion from long-lasting atrial fibrillation to sinus rhythm. <i>Acta Med Scand</i> 1980; 207, No 1-2: 5-20.
048.	Edvardsson N, Hirsch I, Emanuelsson H, Pontén J, Olsson SB. Sotalol-induced delayed ventricular repolarization in man. <i>Eur Heart J</i> 1980; 1: 335-343.
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050.	Edvardsson N, Olsson SB. Effect of intravenous melperone on atrial repolarization in man. <i>Scand J Clin Lab Invest</i> 1981; 41: 87-90.
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053.	Broman H, Edvardsson N, Lantmansson J, Olsson SB, William-Olsson G. Kirurgisk behandling av takarytmier. <i>Läkartidningen</i> 1981; 78: 135-140.
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058.	Edvardsson N, Olsson SB. Outpatient electroconversion of chronic atrial fibrillation. In: <i>Atrial fibrillation</i> . Eds. Kulbertus, Olsson, Schlepper. Symposium in Kiruna. Publ by AB Hässle, Mölndal, Sweden 1982: pp. 242-250.
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060.	Olsson SB, Edvardsson N, Emanuelsson H, Eneström S. A case of arrhythmogenic right ventricular dysplasia with ventricular fibrillation. <i>Clin Cardiol</i> 1982; 5: 591-596.
061.	Ericson K, Edvardsson N, Broman H, Mannheimer C, William-Olsson G, Olsson SB. Rhythm disturbances following TENS currents applied directly to the human heart. Proceedings, World Congress on Medical Physics and Biomedical Engineering. September 5-11, Hamburg 1982.
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