PUBLICATIONS FROM
THE RESEARCH WORK
CONDUCTED FOR THE THESIS
1. Clinical applications of transthoracic electrical impedance


3. Effect of high altitude exposure for ten days on stroke volume and cardiac output
   *Journal of Applied Physiology*, 42: 1977

4. Changes in transthoracic electrical impedance at high altitude
   *British heart Journal*, 39, 61, 1977

5. Urinary catecholamine excretion on acute induction to high altitude (3650 m) (Its relation to changes in impedance)
   *Journal of Applied Physiology*, 41: 631, 1976

6. Electrical Impedance plethysmography - A review
   *Medical Journal Armed Forces Medical Services*, 1977
   (Under publication)
7. Transthoracic electrical impedance in stress induced angina pectoris
Medical and Life Sciences Engineering, 2:1, 1976

8. Comparison of Ventricular ejection time derived by electrical impedance plethysmography with carotid pulse recordings
Proceedings of World Congress of Vascular diseases, Bombay 1976

9. Noninvasive assessment of myocardial function by electrical impedance plethysmography before and after dynamic exercise (Abstract)