# Massimo Pozzoli Curriculum Vitae and Publication



# **Personal Informations**

- Date and place of birth: 7/31/1954 in Lecco .
- -Address: Chiavenna (Sondrio), Viale Risorgimento 39 (Tel 0343-36003; E-mail: pozzoli.massimo@gmail.com.
- -Marital Status: married, 3 children

# **Education and Training**

### - Diploma in Classical:

College: Liceo G. Piazzi (Sondrio). Session: 1972-73. Valutation: 54/60.

# - Degree in medicine and surgery:

**College:** University of Pavia. **Session:** 1979. **Thesis:** "Usefulness of echocardiography in bacterial endocarditis". **Supervisor:** Prof. Vittorio Malmani. **Valutation:** 110/110 e lode.

# - State Examination:

Year: Second session of 1979. Positive Outcome

### - Training course practises General Medical Hospital:

College: The medical clinic of the University Hospital S. Matteo of Pavia. Year: 1979. Positive Outcome.

## - **Specialisation in Cardiology**:

**College:** University of Pavia. **Year**: 1983. **Thesis**: "Diagnosis of left ventricular thrombosis post-infarct by two-dimensional echocardiography". **Valutation**: 50/50.

### - Specialisation in anaesthesia and reanimation:

**College:** University of Pavia . **Year**: 1988. **Thesis**: "Hemodynamic changes induced by negative pressure ventilation using shell". **Valutation**: 50/50.

# Medical order entry. Dr. Pozzoli is enabled to Primary Hospital

- Professional Association of doctors in the province of Sondrio: from 1980
- Enabling a primary discipline of Cardiology: Year: 1989. Valutation: 88/100.

# Management training course for managers of Hospital complex structure

He attended the course (CSG) 2002 reporting the final vote of 95/100.

Thesis: "The application of an organizational model more efficient and motivating hospital taking cues from Dutch hospital experience"

# Hospital experiences and career

# **Before Graduation**

### - <u>Internal Student volunteer:</u>

**Institute:** The medical clinic of the University Hospital S. Matteo of Pavia. **Year:** from 1976 to 1978 . **Supervisor**: Prof. Achille Venco. **Activity:** clinical activity and research activities at the laboratory of Echocardiography.

**-Institute:** Laboratory for analysis and service of pathological anatomy of the Hospital of Merate –Como. **Year:** 1976. **Supervisor**: Dr Losi. **Activity**: Clinical Hematology and pathological histology and cytology.

# After Graduation

# - Volunteer and trainee Assistant:

Institute: Medical Clinic I, Policlinico S. Matteo, Pavia. Year: 1978-79. Supervisors: Prof V. Malamani, Prof A. Venco

### - Assistant specializing in cardiology:

**Institute**: Medical Clinic 1 and Division of Cardiology (laboratory of echocardiography; UCC) of the Policlinico S. Matteo, Pavia. **Year**: from 1979 to 1981. **Supervisor:** Prof. J Salerno. **Activity:** Clinical, echocardiography, intensive therapy and Research activities.

# - Assistant specializing in cardiology, scholarship winner

**Institute:** Division of Cardiology Medical Center Montescano; Maugeri Foundation IRCCS (Pavia). **Year:** 1981-1982. **Activityà:** ergometry, echocardiography, cardiac rehabilitation. **Supervisors:** prof. Carlo Vecchio, Dr.R. Tramarin.

### - Assistant in Cardiology:

Institute: Division of Cardiology Medical Center Montescano; Maugeri Foundation IRCCS (Pavia). Year: 1981-1992.. Activity: clinica, ergometria, ecocardiografia, emodinamica destra. Riabilitazione cardiologica Supervisors: prof. Carlo Vecchio, Prof. G. Specchia.

### - Specializing in Anaesthesiology and reanimation

Institute: Division of anaesthesia and reanimation of Pavia Polyclinic and the Hospital of Castel San Giovanni (PC). Year: 1984-1985 for short periods. Activity: intensive therapy, endotracheal intubation and techniques of central vein cannulation, ventilation. Supervisors: Prof. Arturo Mapelli; Dr. C Grosso.

### - Research Fellow:

Istituto: Thoraxcenter dell'Erasmus University di Rotterdam **Anni**: maggio/1989- maggio/1990. **Activity:** Transesophageal echocardiography; intraoperative echocardiography; stress echocardiography; myocardial scintigraphy; **Supervisors**: Prof. Jos Roelandt, Prof. PM Fioretti; Prof. GR Sutherland.

### - Assistant in Cardiology:

**Institute**: Division of Cardiology Medical Center Montescano; Maugeri Foundation IRCCS (Pavia). **Year:** 1992-1995. **Activity**: head of the laboratory of Hemodynamics annexed to the Department of subintensiva therapy of heart failure. Has performed over 1000 right through catheters in a central vein cannulation. Many rest and echocardiograms from stress. Activity sub-intensive therapy of heart failure (central vein cannulation for drug infusion catheters or temporary stimulators. He developed new techniques of eco-guided cannulation of Central veins.

### - Aid coordinator in cardiology:

**Institute**: Division of Cardiology Medical Center Montescano; Maugeri Foundation IRCCS (Pavia). **Year**: 1995-1998. **Activity**: Module Manager of non-invasive diagnostic surgeries and invasive surgery of the Divisione. These include: echocardiography laboratory (about 3500 exams/year, including stress echocardiograms); Laboratory of ergometry (about 2000 tests/year, including ergospirometriche ratings); Laboratory of hemodynamics: 300 catheters destri/year for pre-transplant evaluation or cardiac pulmonary transplantation in patients with heart failure and/or pulmonary hypertension;

# - Dirigente medico di 1° livello in cardiologia:

**Istituto:** Divisione di Cardiologia dell'Ospedale A. Manzoni Lecco. **Anni**: 1998- Febbraio 2001. **Attività**: clinica presso l'unità di terapia intensiva cardiologica; ricerca presso il laboratorio di ecocardiografia.

### - Research Fellow

**Istituto:** Dept. of Cardiology; OLVG Hospital - Amstedam, the Netheralnds. **Year**: 2/2001- 8/2001. **Activity:** cardiac catheterization (diagnostic and about 150 coronarografie 50 PTCA). Research and teaching activities in echocardiography. **Supervisors:** Prof. GJ Laarman; Prof. F. Kiemeneij.

### Top-level medical leader in cardiology:

**Institute:** Division Cardiology of Alessandro Manzoni Hospital, Lecco. **Year**: from august Agosto 2001. **Activity**: clinical activity at the cardiological intensive care unit;

- May 2006-February 2008: cardiac catheterization hemodynamic laboratory.. Run about 250 diagnostic examinations and PTCA procedures 50
- From February 2008 to May 2010: echocardiography laboratory. He continued to practice the activity of cardiac catheterization / PTCA at OLVG Hospital of Amsterdam and Kings College of London During short workshop
- From May 2010 until May 2011 in expectation for scientific update. He attended the Department of Cardiology of Kantonspital Grabuenden of Chur and interventional cardiology department of Maria Cecilia Hospital.

From May 2011 resumed the activity at tAlessandro Manzoni hospital of Lecco

# Summary of the main clinical skills

### Cardiac rehabilitation, outpatient therapy, intensive Sub-Committee of advanced heart failure

- Cardiologic rehabilitation
- Subintensiva therapy in patients with advanced heart failure (pre and post-transplant heart transplantation)
- Assessing invasive and noninvasive hemodynamics of patients with heart failure.

### Diagnostic

- Ultrasonografiche methods (echo Transthoracic, Transesophageal, vascular Doppler)
- Nuclear Medicine

#### Clinical cardiology and cardiological intensive care

- General clinical cardiology and intensive care (UCC).

#### **Invasive diagnostic**

- -Right-handed catheterization hemodynamic study of Decompensated patients and for monitoring of acute failure (about 1000 as first operator)
- Coronary angiography and left catheterization (Onze Lieve Vrouw Gasthuis (OLVG) di Amsterdam; Alessandro Manzoni Hospital of Lecco) (about 300 coronarografie with radial and femoral) technique and has gained an initial experience in coronary angioplasty (about 50 procedures).

# **Research Activities**

### **Main topics of interest:**

- Echocardiographic study of the complications of myocardial infarction, the study of left ventricular function and its evolution in the post-infarct.
- Study of left ventricular filling assessed with Doppler method and its clinical and hemodynamic correlation.
- Study of emboligene intracardiache sources using both Transthoracic echocardiography that transoesophageal echocardiography.
- Study of valvular prostheses by transoesophageal echocardiography technique.
- Study of diagnostic value of echocardiography stress disorder and its relationship with perfusoria scintigraphy and quantitative coronary angiography.
- Assessing invasive and noninvasive hemodynamics of patients with heart failure and pulmonary hypertension.
- Study of eco-technical tours of central vein cannulation
- Echocardiographic study of cardiac transplant patients (function evaluation, rejection etc.).
- Study of the effect of therapy (beta blockers, vasodilators, etc.) on cardiac function in heart failure.
- Prognostic evaluation of patients with heart failure.
- Application of stress echocardiography in patients with heart failure.
- Application of echocardiographic technique to differential diagnosis of acute chest pain.
- Atrial fibrillation, emboligeno and heart failure risk.

On these themes has published articles on national and international scientific journals. He also held numerous invited speaker relationships and communications to various refresher courses and conferences.

# Dr. Pozzoli is member of:

- Working Group on Echocardiography of the European Society of Cardiology.
- American Society of Echocardiography

### **International Awards**

- Fellow of the European Society of Cardiology (F.E.S.C.) From August 1996.

# Member of the editorial boards of scientific journals

- -"European Journal of Echocardiography (dal 2001)"
- "Il Cardiologo" (dal 2001)

# Foreign languages:

- good knowledge of spoken and written English
- Basic knowledge of German and French.

# Other activities

- **Sport:** skiing, tennis, swimming, hunting.
- Reading: history, politics, philosophy.

Lecco Dr. Massimo Pozzoli

# **Publication**

# **THE 10 MOST IMPORTANT ARTICLES**

**Pozzoli M**, Cioffi G, Traversi E et al. Predictors of primary atrial fibrillation and concomitant clinical and hemodynamic changes in patients with chronic heart failure.

J Am Coll Cardiol 1998; 32: 197-204.

Pozzoli M, Traversi E, Cioffi G, Stenner R, Sanarico M, Tavazzi L.

Loading manipulations improve the prognostic value of Doppler echocardiography of mitral flow in patients with chronic heart failure.

Circulation 1997; 95: 1222-30.

**Pozzoli M**, Capomolla S, Pinna G, Cobelli F, Tavazzi L: Dopper echocardiography reliably predicts pulmonary artery wedge pressure in patients with chronic congestive heart failure with and without mitral regurgitation. J Am Coll Cardiol 1996; 27:883-93.

**Pozzoli M**, Capomolla S, Sanarico M et al: Doppler evaluation of left ventricular diastolic filling and pulmonary wedge pressure provide similar prognostic information in patients with systolic dysfunction after myocardial infarction Am Heart J 1995;129:716-25.

**Pozzoli M**, Capomolla S, Cobelli F et al. Reproducibility of Doppler indices of left ventricular systolic and diastolic function in patients with severe chronic heart failure Eur Heart J 1995;16:194-200.

**Pozzoli M**, Capomolla S, Opasich C et al.: Left ventricular filling pattern and pulmonary wedge pressure are closely correlated in patients with recent myocardial infarction and left ventricular dysfunction Eur Heart J 1992; 13:1067-73.

Pozzoli M, Fioretti P, Salustri A, Reijs A, Roelandt JRTC.

Exercise echocardiography and technetium-99m MIBI single photon computer tomography in the detection of coronary artery disease.

Am J Cardiol 1991;67:350-55.

Pozzoli M, Salustri A, Sutherland GR, Tuccillo B, Tijssen J, Roelandt J, Fioretti P.

The comparative value of exercise echocardiography and 99m MIBI single photon computer tomography in the diagnosis and localization of myocardial ischemia.

Eur Heart J, 1991;12:1293-1299.

Pozzoli M, Febo O, Torbicki A, Tramarin R, Cobelli F, Specchia G, Roelandt JRTC.

Left atrial appendage dysfunction: a cause of thrombosis? Evidence by transoesophageal echo-doppler studies. J Am Society of Echocardiography; 1991; 4: 435-41.

Pozzoli M, Febo O, Tramarin R, Pinna G, Cobelli F, Specchia G.

Pulsed Doppler evaluation of left ventricular filling in subjects with pathologic and physiologic third heart sound . Eur Heart J 1990;11,500-508.

# Articles in international journals reviewed on "Index Medicus"

1)Opasich C, Cobelli F, Assandri J, Calsamiglia G., Febo O, La Rovere MT, **Pozzoli M**, Tramarin R, Traversi E, Ardissino D, Specchia G. Incidence and prognostic significance of symptomatic and asymptomatic exercise induced ischaemia in patients with recent myocardial infarction. Cardiology;1984;71:284.

2) Opasich C, Cobelli F, Assandri J, Calsamiglia G, Febo O, La rovere MT, Pozzoli M et al. Is old age a contraindication to cardiac rehabilitation after acute myocardial infarction Eur Heart J 1984, 5 suppl E 105-107.

### 3) Spirito P, Maron BJ, Chiarella F, Bellotti F, Tramarin R, Pozzoli M, Vecchio C.

Diastolic abnormalities in patients with hypertrophic cardiomyopathy: relation to magnitude of left ventricular hypertrophy.

Circulation 1985;72:310.

### 4) Tramarin R, Pozzoli M, Febo O, Opasich C, Colombo E, Cobelli F, Specchia G:

Two-dimensional echocardiographic assessment of anticoagulant therapy in left ventricular trombosis early after acute myocardial infarction.

Eur Heart J 1986;7:482.

### 5)Larovere MT, Pozzoli M, Traversi E, Opasich C, Specchia G.

Exercise tolerance in patients with and without ventricular aneurysm.

Cardiology 1987,74:483-89.

### 6)Pozzoli M, Febo O, Tramarin R, Pinna G, Cobelli F, Specchia G.

Pulsed Doppler evaluation of left ventricular filling in subjects with pathologic and physiologic third heart sound . Eur Heart J 1990;11,500-508.

### 7) Ambrosino N, Cobelli F, Torbicki A, Opasich C, Pozzoli M, Fracchia C, Rampulla C.

Haemodynamic effects of negative pressure ventilation in patients with COPD.

Chest 1990; 97:850-56.

### 8) JRTC Roelandt, AG Fraser, B Tuccillo, M.Pozzoli, GR Sutherland.

Transoesophageal color flow imaging.

Cardiovascular Imaging 1989;1:5-12.

### 9) Pozzoli M, Fioretti P, Salustri A, Reijs A, Roelandt JRTC.

Exercise echocardiography and technetium-99m MIBI single photon computer tomography in the detection of coronary artery disease.

Am J Cardiol 1991;67:350-55.

### 10) Pozzoli M, Salustri A, Sutherland GR, Tuccillo B, Tijssen J, Roelandt J, Fioretti P.

The comparative value of exercise echocardiography and 99m MIBI single photon computer tomography in the diagnosis and localization of myocardial ischemia.

Eur Heart J, 1991;12:1293-1299.

### 11) Fioretti P, Salustri A, **Pozzoli M**, Rejis A, Meurs van Woezik H, Arnold A:

Silent ischaemia in post myocardial infarction patients

J of Rehabilitation; 1991

# 12) Torbicki A, Tramarin R, Fracchia C, Mortara A, Ambrosino N, Pozzoli M, Rampulla C, Cobelli F.

Simultaneous Doppler and Thermodilution assessment of pulmonary artery flow during acute interventions in patients with chronic obstructive pulmonary disease.

Cor Vasa 32 (3);1990:197-205.

### 13) Pozzoli M, Febo O, Torbicki A, Tramarin R, Cobelli F, Specchia G, Roelandt JRTC.

Left atrial appendage dysfunction: a cause of thrombosis? Evidence by transoesophageal echo-doppler studies. J Am Society of Echocardiography; 1991; 4: 435-41.

### 14) Fioretti P, Pozzoli M, Ilmer B et al.

Exercise digital echocardiography versus Thallium 201 SPECT for assessing patients before and after PTCA. Eur Heart J.; 1992; 13:213-19

### 15) Salustri A, Pozzoli M, Ilmer B et al.

Exercise echocardiography and single photon emission computed tomography in patients with left anterior descending coronary artery stenosis.

Int J Cardiac Imaging 1992;8:27-34.

- 16) Salustri A, Fioretti P, McNeill, **Pozzoli M** et al. Pharmacologic stress echocardiography in the diagnosis of coronary artery disease and myocardial ischaemia: a comparison between Dobutamine and Dipyridamole. Eur Heart J 1992; 13: 1356-62.
- 17) Salustri A, **Pozzoli M**, Hermans W et al. Relationship between exercise echocardiography and perfusion single photon emission computed tomography in patients with single-vessel coronary artery disease Am HeartJ 1992:124:75
- 18) Salustri A, **Pozzoli M**, Reijs AEM et al. Comparison of exercise echocardiography with myocardial perfusion scintigraphy for the diagnosis of coronary artery disease Herz 1991; 16: 388-94.
- 19) Salustri A, Fioretti PM, **Pozzoli M.** et al: Dobutamine stress echocardiography: its role in the diagnosis of coronary artery disease

Eur Heart J 1992: 13:70-77

- 20) **Pozzoli M**, Capomolla S, Opasich C et al.: Left ventricular filling pattern and pulmonary wedge pressure are closely correlated in patients with recent myocardial infarction and left ventricular dysfunction Eur Heart J 1992; 13:1067-73.
- 21) Van Daele M, McNeill A, Fioretti PM, Salustri A, Pozzoli M et al

Prognostic value of Dipyridamole Sestamibi SPECT and Dipyridamole Stress echocardiography for new cardiac events after uncomplicated myocardial infarction

J Am Soc Echocardiogr 1994; 7:370-80

- 22)**Pozzoli M**, Capomolla S, Cobelli F et al. Reproducibility of Doppler indices of left ventricular systolic and diastolic function in patients with severe chronic heart failure Eur Heart J 1995;16:194-200.
- 23)**Pozzoli M**, Capomolla S, Sanarico M et al: Doppler evaluation of left ventricular diastolic filling and pulmonary wedge pressure provide similar prognostic information in patients with systolic dysfunction after myocardial infarction Am Heart J 1995;129:716-25.
- 24) Torbicki A, Tramarin R, Fracchia C, Mortara A, Ambrosino N, Pozzoli M et al:

Effect of increased right ventricular preload on pulmonary artery flow velocity pattern in patients with normal or increased pulmonary artery pressure

Am J Noninvas Cardiol 1994:151-55.

- 25) **Pozzoli M**, Capomolla S, Pinna G, Cobelli F, Tavazzi L: Dopper echocardiography reliably predicts pulmonary artery wedge pressure in patients with chronic congestive heart failure with and without mitral regurgitation. J Am Coll Cardiol 1996; 27:883-93.
- 26) Cioffi G, Pozzoli M, Forni G et al.

Systemic thromboembolism in congestive heart failure. A prospective study in 406 patients Eur Heart J 1996; 17:1381-89.

27) Gola G, Pozzoli  ${\bf M}$  , Capomolla S et al:

Comparison of Doppler Echocardiography with thermodilution for assessing cardiac output in advanced congestive heart failure.

Am J Cardiol 1996:78: 708-712.

28) Traversi E, Pozzoli M, Cioffi G et al.

Mitral flow velocity changes after 6 months of optimized therapy provide important hemodynamic and prognostic information in chronic heart failure patients

Am Heart J 1996; 132: 809-19

29) Forni G, Pozzoli M, Cannizzaro G et al..

On line assessment of right ventricular function in patients with chronic congestive heart failure by echocardiographic automated boundary detection

Am J Cardiol 1996; 78: 1317-21.

30) Pozzoli M, Traversi E, Cioffi G, Stenner R, Sanarico M, Tavazzi L.

Loading manipulations improve the prognostic value of Doppler echocardiography of mitral flow in patients with chronic heart failure.

Circulation 1997; 95: 1222-30.

- 31) Grande AM, **Pozzoli M**, Traversi E et al.: Orthotopic heart transplantation with bicaval anastomosis. Texas Heart Institute Journal 1996; 23: 310-11.
- 32) Opasich C, Febo O, Riccardi G, Traversi E, Forno G, Pozzoli M et al.

Concomitant factors of decompensation in CHF.

J Am Cardiol 1997; 78:354-57.

33) Mortara A, La Rovere MT, Pinna G, Prpa A, Maestri R, Febo O, **Pozzoli M** et al. Arterial baroreflex modulation of heart rate in chronic heart failure.

Circulation 1997 96; 3450-58.

34) Capomolla S., **Pozzoli M**, Opasich C et al. Dobutamine and Nitroprusside infusion in patients with severe congestive heart failure: hemidynamic improvement by discordant effects on mitral regurgitation, left atrial function and ventricular function.

Am Heart J 1997; 134:1089-98.

35) **Pozzoli M**, Cioffi G, Traversi E et al. Predictors of primary atrial fibrillation and concomitant clinical and hemodynamic changes in patients with chronic heart failure.

J Am Coll Cardiol 1998; 32: 197-204.

- 36) Traversi E, **Pozzoli M**, Grande A et al. The bicaval anastomiosis technique for orthotopic heart transplantation yields better atrial function than the standard technique: an echocardiographic automatic boudary detection study. Journal of Heart and Lung Transplantation 1998; 17:1065-74.
- 37) **Pozzoli** M. Valutazione noninvasiva del profilo emodinamico nel paziente con scompenso cardiaco: stima della pressione atriale sinistra.

Italian Heart Journal 2000 1: 1326-33.

38)M. Franchini, E Traversi, F Cobelli, **M Pozzoli**. Dobutamine stress echocardiography and Thallium 201 SPECT for detecting ischemic dilated cardiomyopathy in patients with heart failure. Eur J Echocardiogr 2000; 1: 109-115.

38) **Traversi E**, Cobelli F, Pozzoli M. Doppler echocardiography reliably predicts pulmonary artery wedge pressure in patients with chronic heart failure even when atrial fibrillation is present. European J of Heart Failure 2000.

39) **Pozzoli M**, Selva A, Skouse D. et al. 2nd armonic ultrasound imaging and contrast-enhanced pulsed Doppler allow an accurate assessment of left atrial appendage function from the transthoracic approach. Eur J Echocardiogr 2002 3: 13-25

40) **Pozzoli M**, Traversi E, Roelandt JRTC: Noninvasive estimation of left ventriculare filling pressures by Doppler echocardiography.

Eur J Echocardiogr 2002; 3:75-79.

41) **Pozzoli M**. Teaching Corner: Case 1

Eur J Echocardiogr 2002; 80-83

42) **Pozzoli M**. Teaching corner: Case 2

Eur J Echocardiogr 2002; 3: 154-58

43) **Pozzoli M**. Teaching corner: Case 3 Eur J Echocardiogr 2002; 3: 154-58

44) **Pozzoli M.** Teaching Corner: Case 4 Eur J Echocardiogr 2002; 4:298-300

45) Frank Lloyd Dini, Egidio Traversi, Mirella Franchini, Rossella Nuti, Giovanni Micheli, Franco Cobelli, **Massimo** Pozzoli.

CONTRAST-ENHANCED DOPPLER HEMODYNAMICS FOR NONINVASIVE ASSESSMENT OF PATIENTS WITH CHRONIC HEART FAILURE AND LEFT VENTRICULAR SYSYOLIC DYSFUNCTION J Am Soc Echocardiogr 2003;

# Articles in national magazines reviewed on "Index medicus"

- $1) \ Tramarin \ R, \ \textbf{Pozzoli M} \ , \ Vecchio \ C. \ Trombosi \ ventricolare \ sinistra \ nell'infarto \ miocardico \ recente. \ Studio \ ecocardiografico.$
- G Ital Cardiol;1982;12:397.
- 2)Opasich C, Assandri J, Tramarin R, **Pozzoli M**, Traversi E, Febo O, Cobelli F, Specchia G: Risposta ipotensiva alla prova da sforzo dopo infarto miocardico recente.implicaziono prognostiche. G Ital Cardiol 1983 13:183..
- 3) Opasich C, Zanin M, Assandri J, La rovere MT, **Pozzoli M**, Tramarin R, Traversi E, Cobelli F. Valutazione ergospirometrica di 53 esercizi a corpo libero impiegati nella riabilitazione cardiologica. G Ital Cardiol 1983;13:249.
- 4) Cobelli F, Opasich C, **Pozzoli M**, Assandri J, Calsamiglia G, Febo O, Tramarin R, Traversi E, Specchia G. Storia di angina pregressa ed ischemia miocardica postinfartuale (sintomatica ed asintomatica). G. Ital Cardiol 1984;14:170.
- 5) **Pozzoli M**, Tramarin R, Febo O, Assandri J, La rovere MT, Calsamiglia G, Cobelli F, Specchia G. L'aneurisma ventricolare sinistro nell'infardto miocardico recente. G. Ital Cardiol 1984; 14:1000.
- 6)Opasich C, Assandri J, Calsamiglia G, Febo O, **Pozzoli M**, Tramarin R, Traversi e, Cobelli f, Specchia G. Exertional hypotension after myocardial infarction G Ital Cardiol 1984;14:614.
- 7)Vigano M, Martinelli L, Minzioni G, Goggi C, Graffigna A, Ragni T, Spreafico P, Tramarin R, **Pozzoli M,** De Servi S, Specchia G. Gli aneurismi postinfartuali del ventricolo sinistro clinicamente asintomatici devono esser operati? Acta gerontol;1985; 35:167.
- 8)Riccardi G, Opasich C, Assandri J, Tramarin R, La rovere MT, Calsamiglia G, **Pozzoli M**, Traversi E, Febo O, Cobelli F, Specchia G. Correlazioni tra ventricolo-coronarografia e test da sforzo in pazienti sopravvissuti a primo infarto miocardico transmurale e senza onde Q. Cardiologia 1985;30:193.
- 9) Salustri A, PozzoliM, Roelandt J, Fioretti P:

Il test eco Dobutamina per la diagnosi di ischemia miocardica. studio su 20 pazienti con normale cinetica a riposo G Ital Cardiol; 1991;21:485-92.

10) Traversi E, Pozzoli M, Tramarin R, Cobelli F.

Valutazione ecocardiografica delle modificazioni della cinetica segmentale del ventricolo sinistro durante attacchi ischemici indotti dalla iperventilazione lenta

G Ital Cardiol 1991; 21:21-26.

11)Opasich C, Ambrosino N, Felicetti G. Febo O, Traversi E, **Pozzoli M** et al. Forze dei muscoli schelettrici e respiratori nello scompenso cardiaco cronico

G Ital Cardiol 1993;23:759-66

12)Opasich C, Cobelli F, Febo O, **Pozzoli M** et al. Heart failure unit: one year experience G Ital Cardiol 1993; 23:1063-70

13)Salustri A, Poldermans D, Arnese M, Cornel JH, McNeill AJ, El-hendy A, Foster T, El said M, **Pozzoli M et** al. Ecocardiografia da stress: quattro anni d'esperienza al Thoraxcenter G Ital Cardiol 1994, 24:915-30

14)**Pozzoli M**, Galli F, Capomolla S, et al. Utilità delle tecniche ultrasonografiche nell'incannulazione della vena giugulare interna in pazienti con insufficienza cardiaca cronica G Ital Cardiol 1994; 24: 1211-21

15) Opasich C, Riccardi R, Riccardi G, Cobelli F, **Pozzoli M** et al: Risultato del test cardiopolmonare: è realmente determinante nell'indicazione al trapianto cardiaco? Cardiologia 1994

16)**Pozzoli M**, Tramarin R, Gibellini R et al. Cardiac and vascular sources of peripheral thromboembolism in patients with atrial fibrillation. A combined transesophageal and vascular ultrasonographic study G Ital Cardiol 1995;25:301-314.

17) I Perini GP, **Pozzoli M:** i test farmacologici nello scompenso cardiaco. G Ital Cardiol 1995; 25: 1635-41.

18) **Pozzoli M**, Di Lenarda A: Indicatori prognostici utili, inutili e superflui nello scompenso cardiaco. G Ital Cardiol 1996; 26:357-71.

19) Traversi E, Callegari G, Pozzoli M et al. :

Sleep disorders and breathing alterations in patients with congestive heart failure.

G Ital Cardiol 1997; 27: 423-29.

1) Venco A., **Pozzoli M**, Barzizza F, Bianchi C, Grandi A. Utilità dell'ecocardiografia nello studio dell'endocardite batterica.

Medicina Toracica 1980;2:75.

2) Malamani GD, **Pozzoli M**, Voglini C et al . Considerazioni su un caso di mixoma dell'atrio sinistro. Bollettino della società medicochirurgica di Pavia 1982; 4: 267-72.

3) Malamani G, Petrucci E, Pozzoli M, Cattaneo G, Venco A:

Considerazioni su un caso di stenosi dell'ultima ansa ileale.

Rivista dell'Ospedale Maggiore di Milano; 1981;76:112:

4)Tramarin R, Pozzoli M, Recusani F

Evoluzione ecocardiografica in un caso di trombosi ventricolare sinistra trattato con anticoagulanti. Ultrasonodiagnostica 1982;3:51.

5)Opasich C, Cobelli F, Assandri J, Calsamiglia G, Febo O, La Rovere MT, **Pozzoli M**, Tramarin R, Specchia G: L'eta avanzata costituisce una controindicazione alla riabilitazione cardiologica dopo infarto miocardioco? Giornale di Riabilitazione 1986;3:86.

6)Salustri A, Fioretti PM, Pozzoli MMA et al. Confronto tra test al dipiridamolo ed il test alla dobutamina associati ad

ecocardiografia bidimensionale per la diagnosi di ischemia miocardica. Cardiologia per immagini 1990; 3: 269-75.

6)Tramarin R, Colombo E, **Pozzoli M,** Febo O, Opasich C, Yusheng He, Ferrari P, Cobelli F. Effetto di una Eparina a basso peso molecolare (Sulodexide) nella trombosi ventricolare sinistra postinfartuale:studio ecocardiografico. Medical praxis 1987;8:1.

7)Capomolla S, **Pozzoli M**, Goggi C et al. Collasso diastolico del ventricolo sinistro associato ad ematoma comprimente l'atrio destro in un paziente con tamponamento cardiaco postchirurgico regionale G Ital Ecografia Cardiovasc 1994; settembre:41-45

**8) Pozzoli M**, Tavazzi L: Valutazione della funzione di pompa nell'insufficienza cardiaca Primary cardiology 1995; 3: 148-162.

9) Cioffi G, Pozzoli M, Tavazzi L.

Systemic thromboembolisms: incidence in chronic congestive heart failure patients Cardilogy Review 1997; 14: 25-28.

10) Cioffi G, Pozzoli M:

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