

**FORMATO EUROPEO
PER IL CURRICULUM
VITAE**



INFORMAZIONI PERSONALI

Nome **Mancone Massimo**

Indirizzo

Telefono

Fax

E-mail

Nazionalità **Italiana**

Data di nascita

DAI Cardio-Toraco-Vascolare, Chirurgia e trapianto D'Organo.

D.U Scienze Cliniche Internistiche, Anestesiologiche e Cardiovascolari

UOC Malattie Cardiovascolari;

ESPERIENZA LAVORATIVA

- Date (da – a) **Dal 01-09-2020 ad oggi**
- Nome e indirizzo del datore di lavoro **Sapienza Università di Roma**
- Tipo di azienda o settore **Università**
- Tipo di impiego **Prof. Associato disciplina cardiologia (MED-11)**
- Principali mansioni e responsabilità **Ricerca , Didattica e attività clinica in cardiologia interventistica**

- Date (da – a) **DAL 01-11-2011 -01-09-2020**
- Nome e indirizzo del datore di lavoro **Sapienza Università di Roma**
- Tipo di azienda o settore **Università**
- Tipo di impiego **Ricercatore Tempo indeterminato**
- Principali mansioni e responsabilità **Ricerca , clinica in cardiologia interventistica**

- Date (da – a) **DAL 2.5.2008 al 2011**
- Nome e indirizzo del datore di lavoro **Azienda Policlinico Umberto I° di Roma , presso il Dipartimento di Scienze, Cardiovascolari, Respiratorie e Morfologiche**
- Tipo di azienda o settore **Azienda Policlinico**
- Tipo di impiego **Medico Titolare di Contratto di Collaborazione Coordinata e Continuativa**
- Principali mansioni e responsabilità **Mansioni assistenziali di Cardiologia interventistica in UTIC e di ricerca**

- Date (da – a)
- Nome e indirizzo del datore di lavoro
- Tipo di azienda o settore
- Tipo di impiego
- Principali mansioni e responsabilità

Da gennaio 2006 a gennaio 2008
IRCCS San Raffaele Pisana di Roma

IRCCS
Contratto di ricerca
Attività clinica (Emodinamica e UTIC) e di Ricerca

- Date (da – a)
- Nome e indirizzo del datore di lavoro
- Tipo di azienda o settore
- Tipo di impiego
- Principali mansioni e responsabilità

Novembre 2005 – maggio 2008
Azienda Policlinico Umberto I° di Roma , presso il Dipartimento di Scienze, Cardiovascolari, Respiratorie e Morfologiche
Azienda Policlinico
Medico con contratto di ricerca
Mansioni assistenziali di Cardiologia interventistica, UTIC e di ricerca

ISTRUZIONE E FORMAZIONE

- Date (da – a)
- Nome e tipo di istituto di istruzione o formazione
- Principali materie / abilità professionali oggetto dello studio
- Qualifica conseguita

2009
Facoltà di Medicina e Chirurgia - Università di Roma -Dipartimento di Scienze Cardiovascolari, Respiratorie e Morfologiche
Cardiologia

Dottore di Ricerca (XXI Ciclo anno 2009) presso la Facoltà di Medicina e Chirurgia - Università di Roma -Dipartimento di Scienze Cardiovascolari, Respiratorie e Morfologiche discutendo la tesi dal titolo:
Thrombus Aspiration during Primary PCI Improves Myocardial Reperfusion and Reduces Infarct Size. The EXPIRA (Thrombectomy with EXPort catheter in Infarct Related Artery during primary PCI) Prospective, Randomized Trial".
Publicata su J Am Coll Cardiol. 2009 Jan 27;53(4):309-15.

- Date (da – a)
- Nome e tipo di istituto di istruzione o formazione
- Principali materie / abilità professionali oggetto dello studio
- Qualifica conseguita

28/11/2005
Facoltà di Medicina e Chirurgia - "Sapienza" Università di Roma - Dipartimento di Scienze Cardiovascolari, Respiratorie e Morfologiche
Cardiologia

Specializzazione in Cardiologia con la votazione di 70/70 e lode
tesi dal titolo: "Risultati Acuti e Follow-up Clinico ed Angiografico a Nove Mesi di Pazienti Trattati con Stent Medicato al Paclitaxel: Registro Monocentrico (CARDIO-Registry)". Relatore Prof. Francesco Fedele; (Conseguita **secondo le norme CEE decreto legislativo 257 del 8.08.1991**)

- Date (da – a)
- Nome e tipo di istituto di istruzione o formazione
- Principali materie / abilità professionali oggetto dello studio
- Qualifica conseguita

01-2/07/2003
"Centro di Formazione per la Rianimazione Cardiopolmonare" - "Sapienza" Università di Roma - Dipartimento di Scienze Cardiovascolari e Respiratorie

Rianimazione Cardiopolmonare

Certificazione ACLS "esecutore",
Certificazione ALS "Esecutore" – 30-Luglio 2020

- Date (da – a)
- Nome e tipo di istituto di istruzione o formazione
- Principali materie / abilità professionali oggetto dello studio
- Qualifica conseguita

11/03/2002
Centro di Formazione per la Rianimazione Cardiopolmonare" - "Sapienza" Università di Roma - Dipartimento di Scienze Cardiovascolari e Respiratorie
Rianimazione Cardiopolmonare

Certificazione di BLSD "esecutore"

- Date (da – a)
- Nome e tipo di istituto di istruzione o formazione
- Principali materie / abilità professionali oggetto dello studio
- Qualifica conseguita

- Date (da – a)
- Nome e tipo di istituto di istruzione o formazione
- Principali materie / abilità professionali oggetto dello studio
- Qualifica conseguita

CAPACITÀ E COMPETENZE PERSONALI

Acquisite nel corso della vita e della carriera ma non necessariamente riconosciute da certificati e diplomi ufficiali.

MADRELINGUA

ALTRE LINGUA

- Capacità di lettura
- Capacità di scrittura
- Capacità di espressione orale

CAPACITÀ E COMPETENZE RELAZIONALI

CAPACITÀ E COMPETENZE ORGANIZZATIVE

CAPACITÀ E COMPETENZE TECNICHE

Con computer, attrezzature specifiche, macchinari, ecc.

ALTRE CAPACITÀ E COMPETENZE

Competenze non precedentemente indicate.

13/11/2000

Facoltà di Medicina e Chirurgia - "Sapienza" Università di Roma

Cardiologia

Laurea in Medicina e Chirurgia con la votazione di 110/110 **Tesi sperimentale** dal titolo: "Danno Microvascolare in Corso di Sindromi Coronariche Acute: Possibilità e Limiti dello Studio con MRI".
Relatore il Prof. Francesco Fedele

12-31 agosto 1996

St Mark's Hospital di Londra

Chirurgia Generale

Studente Frequentatore

ITALIANO

INGLESE

eccellente

eccellente

eccellente

Obbligatoriamente sviluppate lavorando in un ambito professionale dove il lavoro di squadra e la comunicazione è elemento fondamentale

Ottime capacità nello gestire progetti e programmi di lavoro

Computer, Follow-up clinici.

SPSS; Exce; Word; Paint; Photoshop; Power Point.

Coronarografie (primo operatore)

Cateterismi destri (primo operatore)

Angioplastiche elettive (primo operatore)

Reperibilità per angioplastica primaria (primo operatore)

Chiusura PFO e DIA (primo operatore)

TAVI (primo operatore)

MITRACLIP (primo operatore)

Studi di flussimetria e funzionalità coronarica (primo operatore)

Attività di tutoraggio agli specializzandi della Scuola di Specializzazione in Cardiologia della "Sapienza" Università di Roma durante il loro percorso formativo in emodinamica.

Guardie in UTIC

Guardie come consulente cardiologo per il Policlinico e per il Dipartimento di Emergenza.

Cardiologo di Riferimento per Pz COVID.

Attività di Ricerca in ambito cardiovascolare, sui seguenti temi:

Sindromi coronariche acute
Tecniche di rivascularizzazione percutanea
Terapia antiaggregante e "drug eluting stent"
Fisiopatologia del microcircolo coronarico
Uso dei nuovi inotropi nell'insufficienza cardiaca acuta e cronica
Rigenerazione dei tessuti e cellule staminali (collaborazione con l'Istituto d'Istologia della "Sapienza"
Università di Roma)
Studi di farmaco-economia
Risonanza Magnetica Cardiaca (collaborazione con il Dipartimento di Radiologia della
Sapienza"Università di Roma)

PATENTE O PATENTI

A e B

PUBLICATION ON INTERNATIONAL JOURNAL

H-Index Total 29;

1. [Age-related changes in dopamine D2 receptors in rat heart and coronary vessels.](#)
Cavallotti C, Nuti F, Bruzzone P, Mancone M.
Clin Exp Pharmacol Physiol. 2002 May-Jun;29(5-6):412-8. doi: 10.1046/j.1440-1681.2002.03677.x.
PMID: 12010185
2. [Catecholaminergic nerve fibers and beta-adrenergic receptors in the human heart and coronary vessels.](#)
Cavallotti C, Bruzzone P, Mancone M.
Heart Vessels. 2002 Nov;17(1):30-5. doi: 10.1007/s003800200039.
PMID: 12434199
3. [Age-related changes in catecholaminergic nerve fibers of rat heart and coronary vessels.](#)
Bruzzone P, Cavallotti C, Mancone M, Tranquilli Leali F.
Gerontology. 2003 Mar-Apr;49(2):80-5. doi: 10.1159/000067949.
PMID: 12574668
4. [Troponin I as a specific marker of myocardial injury: from theory to clinical practice in the diagnosis of acute coronary syndrome.](#)
Bucciarelli-Ducci C, Rasile C, Proietti P, Mancone M, Volponi C, Vestri A, Fedele F.
Coron Artery Dis. 2004 Dec;15(8):499-504. doi: 10.1097/00019501-200412000-00007.
PMID: 15585991
5. [Noninvasive assessment of coronary artery stenoses by multidetector-row spiral computed tomography: comparison with conventional angiography.](#)
Gaudio C, Mirabelli F, Alessandrà L, Nguyen BL, Di Michele S, Corsi F, Tanzilli G, Mancone M, Pannarale G, Francone M, Carbone I, Catalano C, Passariello R, Fedele F.
Eur Rev Med Pharmacol Sci. 2005 Jan-Feb;9(1):13-21.
PMID: 15850140 Clinical Trial.
6. [Early elevation of interleukin-1beta and interleukin-6 levels after bare or drug-eluting stent implantation in patients with stable angina.](#)
Sardella G, Mariani P, D'Alessandro M, De Luca L, Pierro M, Mancone M, Porretta A, Accapezzato D, Fedele F, Paroli M.
Thromb Res. 2006;117(6):659-64. doi: 10.1016/j.thromres.2005.06.002. Epub 2005 Jul 11.
PMID: 16005497 Clinical Trial.
7. [Impact of intracoronary aspiration thrombectomy during primary angioplasty on left ventricular remodelling in patients with anterior ST elevation myocardial infarction.](#)
De Luca L, Sardella G, Davidson CJ, De Persio G, Beraldi M, Tommasone T, Mancone M, Nguyen BL, Agati L, Gheorghide M, Fedele F.
Heart. 2006 Jul;92(7):951-7. doi: 10.1136/hrt.2005.074716. Epub 2005 Oct 26.
PMID: 16251226 Free PMC article. Clinical Trial.
8. [Long term effects of bosentan treatment in adult patients with pulmonary arterial hypertension related to congenital heart disease \(Eisenmenger physiology\): safety, tolerability, clinical, and haemodynamic effect.](#)
D'Alto M, Vizza CD, Romeo E, Badagliacca R, Santoro G, Poscia R, Sarubbi B, Mancone M, Argiento P, Ferrante F, Russo MG, Fedele F, Calabrò R.

Heart. 2007 May;93(5):621-5. doi: 10.1136/hrt.2006.097360. Epub 2006 Nov 29.
PMID: 17135220 Free PMC article.

9. [Frequency of naturally-occurring regulatory T cells is reduced in patients with ST-segment elevation myocardial infarction.](#)
Sardella G, De Luca L, Francavilla V, Accapezzato D, Mancone M, Sirinian MI, Fedele F, Paroli M. Thromb Res. 2007;120(4):631-4. doi: 10.1016/j.thromres.2006.12.005. Epub 2007 Jan 29. PMID: 17261328
10. [Coronary artery perforation during primary PCI: an easily resolved case for a dramatic complication.](#)
Sardella G, Mancone M, Fedele F. Eur Heart J. 2007 Sep;28(17):2109. doi: 10.1093/eurheartj/ehm028. Epub 2007 Apr 4. PMID: 17409110 No abstract available.
11. [Very late paclitaxel-eluting stent thrombosis despite 21 months of clopidogrel treatment after percutaneous coronary intervention.](#)
Sardella G, Bucciarelli-Ducci C, Mancone M, Colantonio R, Sangiorgi GM, Fedele F. J Cardiovasc Med (Hagerstown). 2007 Aug;8(8):625-8. doi: 10.2459/01.JCM.0000281703.84477.1d. PMID: 17667035
12. [Effect of coronary percutaneous revascularization on interferon-gamma and interleukin-10 producing CD4+ T cells during acute myocardial infarction.](#)
Sardella G, De Luca L, Francavilla V, Accapezzato D, Di Roma A, Gianoglio O, Colantonio R, Mancone M, Fedele F, Paroli M. Int J Immunopathol Pharmacol. 2007 Oct-Dec;20(4):791-9. doi: 10.1177/039463200702000415. PMID: 18179752
13. [The effect of thrombectomy on myocardial blush in primary angioplasty: the Randomized Evaluation of Thrombus Aspiration by two thrombectomy devices in acute Myocardial Infarction \(RETAMI\) trial.](#)
Sardella G, Mancone M, Nguyen BL, De Luca L, Di Roma A, Colantonio R, Petrolini A, Conti G, Fedele F. Catheter Cardiovasc Interv. 2008 Jan 1;71(1):84-91. doi: 10.1002/ccd.21312. PMID: 17985382 Clinical Trial.
14. [\[Thrombectomy in primary angioplasty\].](#)
Sardella G, Mancone M, Di Roma A, Benedetti G, Fedele F. G Ital Cardiol (Rome). 2008 Oct;9(10):659-65. PMID: 18942553 Italian.
15. [Thrombus aspiration during primary percutaneous coronary intervention improves myocardial reperfusion and reduces infarct size: the EXPIRA \(thrombectomy with export catheter in infarct-related artery during primary percutaneous coronary intervention\) prospective, randomized trial.](#)
Sardella G, Mancone M, Bucciarelli-Ducci C, Agati L, Scardala R, Carbone I, Francone M, Di Roma A, Benedetti G, Conti G, Fedele F. J Am Coll Cardiol. 2009 Jan 27;53(4):309-15. doi: 10.1016/j.jacc.2008.10.017. PMID: 19161878 Clinical Trial.
16. [Comparison between balloon angioplasty and additional coronary stent implantation for the treatment of drug-eluting stent restenosis: 18-month clinical outcomes.](#)
Sardella G, Colantonio R, De Luca L, Conti G, Di Roma A, Mancone M, Canali E, Benedetti G, Fedele F. J Cardiovasc Med (Hagerstown). 2009 Jun;10(6):469-73. doi: 10.2459/JCM.0b013e3283297c23. PMID: 19318976
17. [Interventional cardiology: Effectiveness of stents in high-risk and 'real world' patients.](#)
Sardella G, Mancone M. Nat Rev Cardiol. 2009 Aug;6(8):502-3. doi: 10.1038/nrcardio.2009.115. PMID: 19633677 No abstract available.
18. [Impact of primary coronary angioplasty delay on myocardial salvage, infarct size, and microvascular damage in patients with ST-segment elevation myocardial infarction: insight from cardiovascular magnetic resonance.](#)
Francone M, Bucciarelli-Ducci C, Carbone I, Canali E, Scardala R, Calabrese FA, Sardella G, Mancone M, Catalano C, Fedele F, Passariello R, Bogaert J, Agati L. J Am Coll Cardiol. 2009 Dec 1;54(23):2145-53. doi: 10.1016/j.jacc.2009.08.024. PMID: 19942086
19. [A multicenter randomized study to evaluate intracoronary abciximab with the ClearWay catheter to improve outcomes with Lysis \(IC ClearLy\): trial study design and rationale.](#)

- Sardella G, Sangiorgi GM, Mancone M, Colantonio R, Donahue M, Politi L, Bucciarelli-Ducci C, Carbone I, Francone M, Ligabue G, Fiocchi F, Di Roma A, Benedetti G, Lucisano L, Stio RE, Agati L, Modena MG, Genuini I, Fedele F, Gibson M.
J Cardiovasc Med (Hagerstown). 2010 Jul;11(7):529-35. doi: 10.2459/JCM.0b013e3283341c1c. PMID: 19918189 Clinical Trial.
20. [Dopamine receptor subtypes in the native human heart.](#)
Cavallotti C, Mancone M, Bruzzzone P, Sabbatini M, Mignini F.
Heart Vessels. 2010 Sep;25(5):432-7. doi: 10.1007/s00380-009-1224-4. PMID: 20676967
 21. [Impact of thrombectomy with EXPort Catheter in Infarct-Related Artery during Primary Percutaneous Coronary Intervention \(EXPIRA Trial\) on cardiac death.](#)
Sardella G, Mancone M, Canali E, Di Roma A, Benedetti G, Stio R, Badagliacca R, Lucisano L, Agati L, Fedele F.
Am J Cardiol. 2010 Sep 1;106(5):624-9. doi: 10.1016/j.amjcard.2010.04.014. PMID: 20723635 Clinical Trial.
 22. [Accelerated coronary atherosclerosis after execution of percutaneous coronary intervention in patient with HIV/HCV coinfection: case report and review of the literature.](#)
Ceccarelli G, d'Ettorre G, Mancone M, Francone M, Vullo V.
Cardiovasc Revasc Med. 2011 Jul-Aug;12(4):262-5. doi: 10.1016/j.carrev.2010.11.006. Epub 2011 Jan 26. PMID: 21273145 Review.
 23. [Cardiovascular risk factors and HIV disease.](#)
Fedele F, Bruno N, Mancone M.
AIDS Rev. 2011 Apr-Jun;13(2):119-29. PMID: 21587343 Review.
 24. [Long-term outcome after drug-eluting stent implantation in unselected population: ROME and UDINE experience \(the RUDI registry\).](#)
Sardella G, Conti G, Bisceglia T, Canali E, Mancone M, De Carlo C, Spedicato L, Morocutti G, Fedele F, Bernardi G.
Catheter Cardiovasc Interv. 2011 Dec 1;78(7):1068-75. doi: 10.1002/ccd.23050. Epub 2011 May 12. PMID: 21567883 Clinical Trial.
 25. [Transradial percutaneous coronary interventions using sheathless guiding catheters: a multicenter registry.](#)
Sciahbasi A, Mancone M, Cortese B, Pendenza G, Romagnoli E, Fischetti D, Tomassini F, Sardella G, Lioy E.
J Interv Cardiol. 2011 Oct;24(5):407-12. doi: 10.1111/j.1540-8183.2011.00663.x. Epub 2011 Sep 5. PMID: 21895772 Clinical Trial.
 26. [Cost-effectiveness of levosimendan in patients with acute heart failure.](#)
Fedele F, D'Ambrosi A, Bruno N, Caira C, Brasolin B, Mancone M.
J Cardiovasc Pharmacol. 2011 Oct;58(4):363-6. doi: 10.1097/FJC.0b013e318224e0a2. PMID: 21697728
 27. [Significant coronary stenosis detected by coronary computed angiography in asymptomatic HIV infected subjects.](#)
d'Ettorre G, Francone M, Mancone M, Ceccarelli G, Ascarelli A, Vullo F, Baroncelli S, Galluzzo MC, Catalano C, Strano S, Fedele F, Mastroianni C, Palmisano L, Vullo V.
J Infect. 2012 Jan;64(1):82-8. doi: 10.1016/j.jinf.2011.09.007. Epub 2011 Oct 1. PMID: 21983631
 28. [Pulmonary arterial dilatation in pulmonary hypertension: prevalence and prognostic relevance.](#)
Badagliacca R, Poscia R, Pezzuto B, Papa S, Nona A, Mancone M, Mezzapesa M, Nocioni M, Sciomer S, Valli G, Cedrone N, Fedele F, Vizza CD.
Cardiology. 2012;121(2):76-82. doi: 10.1159/000336172. Epub 2012 Mar 15. PMID: 22433455
 29. [Effect of adenosine intracoronary bolus on myonecrosis occurrence in elective PCI \(RACE trial\).](#)
Sardella G, Lucisano L, Mancone M, Canali E, De Carlo C, Stio RE, Calcagno S, Brasolin B, Fedele F.
Int J Cardiol. 2012 Mar 22;155(3):456-9. doi: 10.1016/j.ijcard.2011.12.036. Epub 2012 Jan 10. PMID: 22240750 Clinical Trial. No abstract available.
 30. [Beneficial impact of prolonged dual antiplatelet therapy after drug-eluting stent implantation.](#)
Sardella G, Mancone M, Biondi-Zoccai G, Conti G, Canali E, Stio R, Lucisano L, Calcagno S, de

Carlo C, Fedele F.

J Interv Cardiol. 2012 Dec;25(6):596-603. doi: 10.1111/j.1540-8183.2011.00713.x. Epub 2012 Jan 16.

PMID: 22248370 Clinical Trial.

31. [Relationship between baseline ET-1 plasma levels and outcome in patients with idiopathic pulmonary hypertension treated with bosentan.](#)
Vizza CD, Letizia C, Badagliacca R, Poscia R, Pezzuto B, Gambardella C, Nona A, Papa S, Marcon S, Mancone M, Iacoboni C, Ricciari V, Volterrani M, Fedele F.
Int J Cardiol. 2013 Jul 15;167(1):220-4. doi: 10.1016/j.ijcard.2011.12.104. Epub 2012 Jan 20.
PMID: 22265324
32. [Prognostic factors in severe pulmonary hypertension patients who need parenteral prostanoid therapy: the impact of late referral.](#)
Badagliacca R, Pezzuto B, Poscia R, Mancone M, Papa S, Marcon S, Valli G, Sardella G, Ferrante F, Iacoboni C, Parola D, Fedele F, Vizza CD.
J Heart Lung Transplant. 2012 Apr;31(4):364-72. doi: 10.1016/j.healun.2011.12.011. Epub 2012 Jan 29.
PMID: 22289484
33. [Pharmacodynamic effect of switching therapy in patients with high on-treatment platelet reactivity and genotype variation with high clopidogrel Dose versus prasugrel: the RESET GENE trial.](#)
Sardella G, Calcagno S, Mancone M, Palmirotta R, Lucisano L, Canali E, Stio RE, Pennacchi M, Di Roma A, Benedetti G, Guadagni F, Biondi-Zoccai G, Fedele F.
Circ Cardiovasc Interv. 2012 Oct;5(5):698-704. doi: 10.1161/CIRCINTERVENTIONS.112.972463. Epub 2012 Oct 9.
PMID: 23048056 Clinical Trial.
34. [Incidence of contrast-induced acute kidney injury associated with diagnostic or interventional coronary angiography.](#)
Morabito S, Pistolesi V, Benedetti G, Di Roma A, Colantonio R, Mancone M, Sardella G, Cibelli L, Ambrosino M, Polistena F, Pierucci A.
J Nephrol. 2012 Nov-Dec;25(6):1098-107. doi: 10.5301/jn.5000101.
PMID: 22383347
35. [Paclitaxel versus sirolimus eluting stents in diabetic patients: does stent type and/or stent diameter matter?: long-term clinical outcome of 2,429-patient multicenter registry.](#)
Tarantini G, Facchin M, Capodanno D, Musumeci G, Saia F, Menozzi A, Meliga E, Mancone M, Lettieri C, Tamburino C.
Catheter Cardiovasc Interv. 2013 Jan 1;81(1):80-9. doi: 10.1002/ccd.24445. Epub 2012 Nov 8.
PMID: 22511311 Clinical Trial.
36. [Rosuvastatin pretreatment in patients undergoing elective PCI to reduce the incidence of myocardial periprocedural necrosis: the ROMA trial.](#)
Sardella G, Conti G, Donahue M, Mancone M, Canali E, De Carlo C, Di Roma A, Calcagno S, Lucisano L, Fedele F.
Catheter Cardiovasc Interv. 2013 Jan 1;81(1):E36-43. doi: 10.1002/ccd.24403. Epub 2012 Nov 8.
PMID: 22517610 Clinical Trial.
37. [Five years on dual-antiplatelet therapy. DES thrombosis after clopidogrel withdrawal.](#)
Pennacchi M, Stio RE, Lucisano L, Calcagno S, Mancone M, Sardella G.
Int Heart J. 2013;54(4):234-6. doi: 10.1536/ihj.54.234.
PMID: 23924937
38. [A novel closed-chest porcine model of chronic ischemic heart failure suitable for experimental research in cardiovascular disease.](#)
Biondi-Zoccai G, De Falco E, Peruzzi M, Cavarretta E, Mancone M, Leoni O, Caristo ME, Lotrionte M, Marullo AG, Amodeo A, Pacini L, Calogero A, Petrozza V, Chimenti I, D'Ascenzo F, Frati G.
Biomed Res Int. 2013;2013:410631. doi: 10.1155/2013/410631. Epub 2013 Sep 15.
PMID: 24151600 Free PMC article.
39. [Do angle and anatomy influence outcomes in bifurcation stenting?](#)
Lucisano L, Pennacchi M, Stio RE, Calcagno S, Mancone M, Sardella G.
Minerva Cardioangiol. 2013 Feb;61(1):61-70.
PMID: 23381381
40. [Heart failure and iron deficiency anemia in Italy: results from CARMES-1 registry.](#)
Caira C, Ansalone G, Mancone M, Canali E, Pagliaro M, Fratarcangeli L, Aznaran CA, Gatto MC, Di Pietro R, Fedele F.
Future Cardiol. 2013 May;9(3):437-44. doi: 10.2217/fca.13.12.
PMID: 23668746 Clinical Trial.

41. [Choosing the best first line oral drug agent in patients with pulmonary hypertension: evidence from a network meta-analysis.](#)
Biondi-Zoccai G, D'Ascenzo F, Cannillo M, Welton NJ, Marra WG, Omedè P, Libertucci D, Fusaro E, Capriolo M, Perversi J, Fedele F, Frati G, Mancone M, Dinicolantonio JJ, Vizza CD, Moretti C, Gaita F.
Int J Cardiol. 2013 Oct 9;168(4):4336-8. doi: 10.1016/j.ijcard.2013.05.084. Epub 2013 Jun 10.
PMID: 23755974 No abstract available.
42. [Percutaneous coronary intervention in TAVI: the "proboscis" catheter.](#)
Mancone M, Pennacchi M, Sardella G.
Catheter Cardiovasc Interv. 2013 Dec 1;82(7):E926-8. doi: 10.1002/ccd.24558. Epub 2013 Jun 17.
PMID: 22777872
43. [Comparison of high reloading ROsuvastatin and Atorvastatin pretreatment in patients undergoing elective PCI to reduce the incidence of Myocardial periprocedural necrosis. The ROMA II trial.](#)
Sardella G, Lucisano L, Mancone M, Conti G, Calcagno S, Stio RE, Pennacchi M, Biondi-Zoccai G, Canali E, Fedele F.
Int J Cardiol. 2013 Oct 9;168(4):3715-20. doi: 10.1016/j.ijcard.2013.06.017. Epub 2013 Jul 11.
PMID: 23849964 Clinical Trial.
44. [Different impact of sex on baseline characteristics and major periprocedural outcomes of transcatheter and surgical aortic valve interventions: Results of the multicenter Italian OBSERVANT Registry.](#)
Onorati F, D'Errigo P, Barbanti M, Rosato S, Covello RD, Maraschini A, Ranucci M, Santoro G, Tamburino C, Grossi C, Santini F, Menicanti L, Seccareccia F; OBSERVANT Research Group.
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J Clin Med. 2020 Jun 2;9(6):E1683. doi: 10.3390/jcm9061683.
PMID: 32498230 Review.
 144. [Reduction of hospitalizations for myocardial infarction in Italy in the COVID-19 era.](#)
De Rosa S, Spaccarotella C, Basso C, Calabrò MP, Curcio A, Filardi PP, Mancone M, Mercurio G, Muscoli S, Nodari S, Pedrinelli R, Sinagra G, Indolfi C; Società Italiana di Cardiologia and the CCU Academy investigators group.
Eur Heart J. 2020 Jun 7;41(22):2083-2088. doi: 10.1093/eurheartj/ehaa409.
PMID: 32412631 Free PMC article. Clinical Trial.
 145. [The oldest Society of Cardiology in Italy meets the ESC.](#)
Indolfi C; Board of the Italian Society of Cardiology.
Eur Heart J. 2020 Jun 7;41(22):2055-2058. doi: 10.1093/eurheartj/ehaa197.
PMID: 32511722 No abstract available.
 146. [Diet Supplementation, Probiotics, and Nutraceuticals in SARS-CoV-2 Infection: A Scoping Review.](#)
Infusino F, Marazzato M, Mancone M, Fedele F, Mastroianni CM, Severino P, Ceccarelli G, Santinelli L, Cavarretta E, Marullo AGM, Miraldi F, Carnevale R, Nocella C, Biondi-Zoccai G, Pagnini C, Schiavone S, Pugliese F, Frati G, d'Ettore G.
Nutrients. 2020 Jun 8;12(6):E1718. doi: 10.3390/nu12061718.

**INTERVENTI IN QUALITÀ DI RELATORE A CONGRESSI E SIMPOSI.
INTERNAZIONALI:**

Faculty Memberships

- o **TCT2007 International Faculty member** (Washington. 20-25 October 2007).

Relazione:

CHREDIT Trial: A Prospective, Randomized Trial of Selective vs Routine Paclitaxel-eluting Stent Use in Patients with Multivessel Disease: Cost effectiveness Analysis at 12 Through 24 months.

- o **6th Gulf Heart Association Congress 2008.**

International Faculty Member. (Sanà. Yemen. 9-11 April 2008)

Relazione:

Long Term Safety and Efficacy of Management of Des Restenosis With Balloon Angioplasty Compared with Des Implantation:18 Months Clinical Outcome

- o **PCR London Valves 2010.**

International Faculty Member.

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Relazione: **Coronary angioplasty in a TAVI-patient**

- o **ICCAD 2011.**

International Faculty Member.

Relazione: **ROLE OF GENETIC POLYMORPHISMS
IN CORONARY MICROVASCULATURE
DYSFUNCTION**

Moderatore: **New Markers, New Mechanisms and New Treatments**

- o **World Congress of Cardiology 2011.**

International Faculty Member. (Dubai, 18-21 Aprile 2012)

Relazione: **ATP sensitive K channel and nicorandil**

Chairman: **Role of nebivolol in heart failure**

- o **TCT 2011.**

International Faculty Member.

Relazione: **Coronary angioplasty in a TAVI-patient**

- o **ICCAD 2012.**

International Faculty Member.

- o **World Congress of Cardiology 2012 (Dubai, 18-21 April 2012).**

International Faculty Member.

- o **ACC 2013 San Francisco March 9 - 11, 2013.**

(International Faculty Member.)

International Faculty Member.

PCR 2017-2018-2019 Paris.

International Faculty Member.

TCT 2019

Scientific Journals Referee:

- 1) International Journal of Cardiology
- 2) PLOS ONE
- 3) European Medical Journal
- 4) American Journal of Cardiology
- 5) Journal of Cardiovascular Medicine
- 6) Catheterization and Cardiovascular Interventions
- 7) The McMaster Online Rating of Evidence (MORE)
- 8) ACC Abstract Reviewer
- 9) Reviewer for: 2015 ACC/AHA Guideline for the Management of Adults With Congenital Heart Disease

Editorial Board:

- Journal of Clinical Medicine – Impact Factor : 5.688
- Cardiology research and Practice- Impact Factor: 2.1
- Minerva Cardioangiologica- Impact Factor: 0.8

Prizes and Awards

- Fondazione Roma Sapienza: Prize "R. Amborsio, L.Cavedoni, G. Stampacchia, Q. Di Marzio, A.M. Dominedò, M. D. Gori, E. Grasso, G.B. Rizzo, O. Di Lorenzo, C. Milana, G.B. Grassi, L.Spolverini, G. Maggi, E. Rolli". Rome 14/06/2010
- PCR Valves London 2010 : Best Challenging Case Award
- Transcatheter Cardiovascular Therapeutics (TCT) 7-9 November 2011
San Francisco: Best Challenging Case Award
- Italian Society of Cardiology 2012- HIGHLIGHTS Young Researcher –
Significant coronary stenosis detected by coronary computed angiography in asymptomatic HIV infected subjects

Memberships

International Societies:

- o European Society of Cardiology (**ESC**)
- o European Association of Percutaneous Cardiovascular Interventions (**EAPCI**)
- o Working Group on Coronary Pathophysiology and Microcirculation (**ESC**)

Italian Societies:

o Società Italiana di Cardiologia (**SIC**)

o Società Italiana di Cardiologia Invasiva (**GISE**)

o Federazione Italiana di Cardiologia (**FIC**)

GRANTS VINTI:

2014-20: FP7(€5,999,995.0), M Deway PI del gruppo (Ruolo: PI per il settore cardiologico In Italia budget €101,032).

-2011 Italian National Grant: PRIN- Programmi di Ricerca Scientifica di Rilevante Interesse Nazionale. " Nuove Interazioni Tra Pathways Molecolari Favorevoli Un Rimodellamento Cardiac Adattativo Nella Cardiomiopatia Da Sovraccarico." (2010RNXM9C_007; Principal Investigator: LEMBO Giuseppe; (€ 332,000).

Sapienza University Grants (Italian grants):

2016/CO-PI:

-“Role of Coronary ion Channels in the pathophysiology of Ischemic Heart Disease” Lead PI: Francesco Fedele; CO-PI: Massimo Mancone. (€ 32,000)

2014/PI:

-“HLM classification: the new prognostic TNM-like nosology for heart failure” PI: Massimo Mancone (€ 15,000)

2009/ Co-investigator:

-“Predittori di fibrillazione ventricolare nei pazienti con grave disfunzione ventricolare sinistra: al di là della frazione d'eiezione”(Codice: C26A09APR7; Principal Investigator: Prof F. Fedele). (€ 103,000)

-“Parametri umorali e strumentali per la valutazione dei pazienti candidati all'impianto di un pace-maker defibrillatore.” (Codice: C26F09ELXE; Principal Investigator: Prof F. Fedele). (€ 46,600)

-“l'ipertensione polmonare nei pazienti con disfunzione ventricolare sinistra: significato clinico ed impatto prognostico” (Codice: C26G098ZBF; Principal Investigator: Prof F. Fedele) (€ 64,000)

2008/Co-investigator:

-“Parametri umorali e strumentali per la valutazione dei pazienti candidati all'impianto di un pace-maker defibrillatore.” (Codice: C26F088PFM; Principal Investigator: Prof F. Fedele). (€ 46,600).

2007 Co-investigator:

-“Effetti emodinamici dell'infusione di Levosimendan sulla flussimetria e sulla funzione renale” (Codice: C26F075TWR; Principal Investigator: Prof F. Fedele). (€ 30,000).

-“Invecchiamento dei capillari dell'occhio” (Codice: F072FWP; Principal Investigator: Prof C. Cavallotti). (€ 15,000).

2006 Co-investigator:

-“Effetti delle diverse strategie di ricanalizzazione sull'integrità del microcircolo coronarico in pazienti con infarto acuto del miocardio: ruolo della terapia metabolica” (Codice: C26A06MLE3; Principal Investigator: Prof F. Fedele). (€ 50,000). -“Effetti emodinamici precoci e tardivi dell'infusione continua di Levosimendan in pazienti con insufficienza cardiaca: valutazione invasiva e non invasiva.” (Codice: C26F06L2JN; Principal Investigator: Prof F. Fedele). (€ 30,000).

2005 Co-investigator:

-“Effetti delle diverse strategie di ricanalizzazione sulla integrità del microcircolo in pazienti con infarto acuto

del miocardio: ruolo della terapia metabolica" (Codice C26A055174; Principal Investigator: Prof F. Fedele). (€ 50,000).

-“Confronto fra due tipi di stents endocoronarici a rilascio farmacologico dopo loro impianto nel reclutamento di linfociti T effettori." (Codice: C26A058333; Principal Investigator: Prof G. Sardella). (€ 15,000).

2004 Co-investigator:

-“Effetti delle diverse strategie di ricanalizzazione sulla integrità del microcircolo in pazienti con infarto acuto del miocardio: ruolo della terapia metabolica" (Codice: C26A041027; Principal Investigator: Prof F. Fedele). (€ 50,000).

-“Studio degli effetti della funzione ventricolare sinistra sui risultati delle procedure di rivascularizzazione coronarica." (Codice: C26F042735; Principal Investigator: Prof F. Fedele). (€ 30,000).

-“Seconda annualità del progetto già finanziato per il primo anno: Titolo I anno: Morfologia e funzione del tessuto linfatico bronco associato (Balt) Titolo II anno: I neurotrasmettitori nel tessuto linfatico bronco associato (Balt)" (Codice: C26A044075; Principal Investigator: Prof C. Cavallotti). (€ 15,000).

-“Confronto fra due tipi di stents endocoronarici a rilascio farmacologico dopo loro impianto nel reclutamento di linfociti T effettori." (Codice: C26A044950; Principal Investigator: Prof G. Sardella). (€ 15,000).

2003 Co-investigator:

-“Studio degli effetti della funzione ventricolare sinistra sui risultati delle procedure di rivascularizzazione coronarica." (Codice: C26F032344; Principal Investigator: Prof F. Fedele) (€ 30,000).

Morfologia e funzione del tessuto linfatico bronco-associato (BALT). (Codice: A031522; Principal Investigator Prof C. Cavallotti). (€ 30,000).

2002 Co-investigator:

-“Studio dell'albero coronarico mediante imaging pluriparametrico: angiografia coronarica, TC spirale ed ecografia intravascolare" (Codice: C26F028773; Principal Investigator: Prof F. Fedele) (€ 23,241).

-“Innervazione colinergica dei vasi coronarici umani"

(Codice: C26F028878; Principal Investigator: Prof C. Cavallotti). (€ 12,000).

ULTERIORI INFORMAZIONI

Partecipazione a Protocolli di ricerca internazionali e nazionali:

Co-Investigator nello studio "A Comparison of AZD6140 and Clopidogrel in Patients With Acute Coronary Syndrome (**PLATO**)"

Co-Investigator nello studio "A Comparison of Prasugrel and Clopidogrel in Acute Coronary Syndrome Subjects (**TRILOGY ACS**)"

Co-Investigator nello studio "Safety and Efficacy Study of KAI-9803 to Treat Subjects With ST Elevation Myocardial Infarction [Heart Attack] (**PROTECTION AMI**)"

Co-Investigator nello studio "Second Generation" Drug-Eluting Stents Implantation Followed by Six Versus Twelve-Month - Dual Antiplatelet Therapy (**SECURITY**)"

Co-Investigator nello studio "Thrombin Receptor Antagonist for Clinical Events Reduction Trial (**TRACER**)"

Co-Investigator nello studio "A pilot study to evaluate the efficacy and safety of different **Bindarit** dosages in preventing stent restenosis"

Membro dello Steering committee dello studio "Intracoronary Abciximab With Clearway Catheter (**IC-CLEARLY**)"

ESC studies.

Iscrizione all'Albo dell'Ordine dei Medici Chirurghi della provincia di Frosinone in data 29/05/2002 con n. d'ordine 3202

CURRICULUM FORMATIVO E PROFESSIONALE FORMULATO AI SENSI DEGLI ARTT. 19, 46 e 47 del D.P.R. 445/2000

Roma 17/03/2021

Dr. Massimo Mancone

