

# Dott. EMILIANO ANGELONI

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## CAPACITÀ

Diagnostica cardiovascolare non invasiva.      Ricerca scientifica con analisi statistica.  
Percorsi di cura personalizzati delle patologie cardiovascolari.      Gestione del poliambulatorio medico.

## ESPERIENZE PROFESSIONALI

**07/2018 – Attuale**      **Direttore Sanitario**  
BIOS Prevention – Roma

**10/2017 – Attuale**      **Editore Associato**  
BMC Cardiovascular Disorders – Londra

**04/2017 – Attuale**      **Membro Comitato Scientifico**  
Scientific Seminars International Foundation – Roma

**10/2012 – Attuale**      **Responsabile Servizio di Diagnostica Cardiovascolare**  
Clinica Valle Giulia – Roma

**03/2010 – 10/2010**      **Specialty Registrar**  
Royal Brompron Hospital – Londra

## ISTRUZIONE

**2020**      **Idoneità Professore di II Fascia (settore 06/E1)**  
Abilitazione Scientifica Nazionale del MIUR

**2019**      **Assegnista di Ricerca:** Emodinamica post-operatoria in cardiochirurgia  
Sapienza, Università di Roma – Roma

**2015**      **Dottore di Ricerca:** Fisiopatologia Cardiovascolare  
Sapienza, Università di Roma – Roma

**2012**      **Specialista in Cardiochirurgia:** Malattie Cardiovascolari  
Sapienza, Università di Roma – Roma

**2007**      **Laurea in Medicina e Chirurgia:** Medicina e Chirurgia  
Sapienza, Università di Roma – Roma

**1999**      **Maturità Scientifica:** Liceo Scientifico  
Istituto San Leone Magno – Roma

## ATTIVITÀ DIDATTICA

INVITED FACULTY FocusLab; webinar, 16 Settembre 2021.  
INSEGNAMENTO - Facoltà di Medicina e Psicologia dell'Università di Roma Sapienza (Marzo 2018 - presente). Didattica frontale ed interattiva (di integrazione e sostegno all'insegnamento ufficiale) nell'ambito del servizio clinico presso il Dipartimento di Cardiochirurgia dell'Ospedale Sant'Andrea di Roma agli studenti del Corso di Laurea in Medicina e Chirurgia.  
INVITED FACULTY Il paziente iperteso: aderenze e strategie terapeutiche (Ferentino [FR], 27 Gennaio 2018).  
INVITED SPEECH Il paziente iperteso: aderenze e strategie terapeutiche (Ferentino [FR], 27 Gennaio 2018). Esperienze preliminari circa l'utilizzo della politerapia in associazione fissa Bisoprololo- Perindopril.  
INVITED SPEECH Il paziente iperteso: aderenze e strategie terapeutiche (Ferentino [FR], 27 Gennaio 2018). Compliance terapeutica nel paziente

iperteso: effetto dell'introduzione delle polipillole.  
ASSOCIATE EDITOR per la rivista scientifica internazionale indicizzata  
BMC Cardiovascular Disorders (Dicembre 2017 - presente)  
PEER-REVIEWER per la rivista scientifica internazionale British Journal of  
Surgey (Maggio 2017 - presente)  
MEMBRO COMITATO SCIENTIFICO S.S.I.F. - Scientific Seminars  
International Foundation (Aprile 2017 presente)  
INVITED SPEECH XXVIII SICCH National Congress (Roma, 25-27 Nov 2016).  
A multicenter study on the use of enoximone in cardiac surgery  
INVITED SPEECH IV Corso Superiore di Aggiornamento in Cardiologia  
Società Italiana di Cardiologia Ospedalità Accreditata (Milano, I; 8-9  
Apr 2016). L'insufficienza renale post-operatoria in cardiocirurgia.  
INVITED SPEECH 3 DIMENSION: le 3 dimensioni dell'aderenza alla terapia  
nel paziente a rischio cardiovascolare. (Todi, 27-28 Nov 2015).  
Politerapia anti-ipertensiva: risultati preliminari dell'utilizzo  
dell'associazione fissa Perindopril-Indapamide-Amlodipina.  
INSEGNAMENTO - Facoltà di Medicina e Psicologia dell'Università di  
Roma Sapienza (Febbraio 2013 Dicembre 2015). Didattica frontale ed  
interattiva (di integrazione e sostegno all'insegnamento ufficiale)  
nell'ambito del servizio clinico presso il Dipartimento di Cardiocirurgia  
dell'Ospedale Sant'Andrea di Roma agli studenti del Corso di Laurea in  
Medicina e Chirurgia.  
TUTORING per Tesisti Laureandi o Dottorandi - Facoltà di Medicina e  
Psicologia dell'Università di Roma Sapienza, Corso di Laurea in Medicina  
e Chirurgia. (Febbraio 2013 - presente).  
CICLI DI SEMINARI (Moduli monografici) su argomenti specifici  
nell'ambito dell'offerta formativa del Corso di Laurea in Medicina e  
Chirurgia e della Scuola di Specializzazione in Cardiocirurgia della  
Facoltà di Medicina e Psicologia dell'Università di Roma Sapienza.  
INVITED CONTRIBUTION al periodico della European Association of  
Cardio-Thoracic Surgery EACTS Daily News del 03/10/2015 (pag. 35):  
Aortic prosthesis-patient mismatch halts regression of secondary mitral  
regurgitation after isolated aortic valve replacement: 6-year follow-up  
analysis. INVITED CONTRIBUTION al periodico della European Association  
of Cardio-Thoracic Surgery EACTS Daily News del 04/10/2015 (pag. 40):  
Outcomes of tricuspid valve replacement: a meta-analysis.  
INVITED CONTRIBUTION al periodico della European Association of  
Cardio-Thoracic Surgery EACTS Daily News del 04/10/2015 (pag. 43):  
Metabolic syndrome affects outcomes of heart valve surgery.  
INVITED TV INTERVIEW e Nomination per Young Investigator Award:  
European Society of Cardiology Congress 2015 (London, UK; 29 Aug. 03  
Sep. 2015). Angeloni E, Melina G, Refice S, Capuano F, Roscitano A,  
Comito C, Sinatra R. Postoperative Lipids Management among Patients  
with Bioprosthetic Heart Valves: Mid-Term Follow-Up analysis.  
INVITED SPEECH Circolo Sportivo del Ministero degli Affari Esteri (Roma, I;  
14 Mag 2015). La Prevenzione Cardiovascolare nello Sportivo Agonista  
ed Amatoriale.  
INVITED SPEECH - Società Italiana di Cardiocirurgia - Congresso  
Nazionale 2014 (Roma, I; 28-30 Nov. 2014). Inflammatory modulation  
associated with perioperative administration of Enoximone after on-  
pump cardiac surgery.  
INVITED FACULTY - American Association of Thoracic Surgery

Cardiovascular Valves Symposium (Istanbul, T; 4-6 Sep. 2014). Invited Speech: Unilateral vs. Bilateral ACP for Circulatory Arrest in Aortic Surgery.

INVITED FACULTY Gestione clinica del paziente cronico tra specialisti e medici di medicina generale (Firenze, 6-7 Giugno 2014).

INVITED SPEECH Gestione clinica del paziente cronico tra specialisti e medici di medicina generale (Firenze, 6-7 Giugno 2014). Funzione Renale e Rischio Cardiovascolare.

INVITED SPEECH Gestione clinica del paziente cronico tra specialisti e medici di medicina generale (Firenze, 6-7 Giugno 2014). Alimentazione e stile di vita nel paziente a Rischio Cardiovascolare.

SEGRETERIA SCIENTIFICA - Il Cuore dello Sport (Ceccano, I; 15 Feb. 2014). Moderatore della sessione Sport e Salute. Moderatore della sessione Il Doping.

PEER-REVIEWER per la rivista scientifica internazionale Heart (Dicembre 2013 - presente) SEGRETERIA SCIENTIFICA - Al cuor non si comanda - Dall'informazione alla prevenzione cardiovascolare (Vallecorsa, I; 13 Nov. 2013). Moderatore della sessione Diagnosi strumentale delle cardiopatie comuni. Invited speech: Il primo soccorso nelle sindromi coronariche acute. Invited speech: Dissezione aortica: percorsi diagnostico terapeutici.

INVITED SPEECH - Società Italiana di Cardiocirurgia - Valve Surgery: an update on current trends and future perspectives (Roma, I; 29-30 Nov. 2013). Perioperative administration of Enoximone in Heart Valve Surgery.

INVITED FACULTY - Medicina preventiva, nutrizione e integrazione nello sport moderno (Amaseno, I; 13 Sep. 2013). Moderatore della sessione La Prevenzione Cardiovascolare. Invited speech: Morte cardiaca improvvisa: la prevenzione.

PEER-REVIEWER per la rivista scientifica internazionale Journal of Thoracic and Cardiovascular Surgery (Settembre 2012 - presente)

PEER-REVIEWER per la rivista scientifica internazionale Annals of Thoracic Surgery (Settembre 2012 - presente)

PEER-REVIEWER per la rivista scientifica internazionale International Journal of Cardiology (Luglio 2012 - presente)

INVITED FACULTY - 20 Years of Valve-Sparing; 10 Years of Valsalva Graft (Rome, I; 3 Mar. 2012). Invited Speech: Optimal Strategies for Aortic Root Surgery in Patients with Marfan Syndrome.

## **RICERCA SCIENTIFICA**

### **Pubblicazioni**

1. Long-term survival after xenograft versus homograft aortic root replacement: Results from a prospective randomized trial. Melina G, De Robertis F, Gaer JA, Angeloni E, El-Hamamsy I, Bahrami T, Pepper JR, Takkenberg JJM, Yacoub MH. J Thorac Cardiovasc Surg. 2019 S0022-5223(19)32134-8.
2. Angeloni E. Challenges in risk stratification for TAVI. In J Cardiol 2018 Oct 15. doi: 10.1016/j.ijcard.2018.10.045. [Epub ahead of print].
3. Angeloni E, Melina G, Federici F, Pischedda F, Vignaroli W, Rocco M, Sinatra R; on behalf of the MOSEC Investigators. Preliminary results of the Multicenter Observational Study with Enoximone in Cardiac surgery (MOSEC). Int J Cardiol 2018; 269:51-55.
4. Melina G, Angeloni E, Refice S, Monti F, Serdoz Ro, Rosato S, Seccareccia F, Colivicchi F, Serdoz Ra, Paneni F, Sinatra R. Clinical

- SYNTAX Score Predicts Outcomes of Patients Undergoing Coronary Artery Bypass Grafting. *Am Heart J* 2017;188:118-126.
5. Melina G, Angeloni E, Refice S, Benegiamo C, Lechiancole A, Matteucci M, Roscitano A, Bianchini R, Capuano F, Comito C, Spitaleri P, Tonelli E, Speciale G, Pristipino C, Monti F, Serdoz R, Paneni F, Sinatra R. Residual SYNTAX score following coronary artery bypass grafting. *Eur J Cardiothorac Surg*. 2017;51:547-553.
6. Angeloni E. Azilsartan medoxomil in the management of hypertension: an evidence-based review of its place in therapy. *Core Evid*. 2016;11:1-10.
7. Capuano F, Lechiancole A, Angeloni E, Goracci M, Bianchini R, Roscitano A, Comito C, Melina G, Sinatra R. Miniaturized versus conventional cardiopulmonary bypass in patients undergoing coronary artery bypass surgery: impact on lymphocyte depletion and sternal wound healing. *J Cardiothorac Surg* 2015;10:A322.
8. Angeloni E, Vitaterna A, Pirelli M, Refice S. Effects of statin therapy on ascending aorta aneurysms growth: A propensity-matched analysis. *Int J Cardiol* 2015;191:52-55.
9. Angeloni E, Melina G, Refice S, Roscitano A, Capuano F, Comito C, Sinatra R. Development and Validation of a Prognostic Index for Early Mortality after Aortic Valve Replacement. *Int J Cardiovasc Res* 2015; 4:4.
10. Angeloni E, Melina G, Refice S, Roscitano A, Capuano F, Comito C, Sinatra R. Unilateral versus bilateral antegrade cerebral protection during circulatory arrest in aortic surgery: An updated meta- analysis. *Ann Thorac Surg* 2015;99:2024-2031.
11. Angeloni E, Vitaterna A, Lombardo P, Michele P. Single-pill combination therapy in the initial treatment of marked hypertension: a propensity-matched analysis. *Clin Exp Hypertens* 2014 Dec 12:1-7 [Epub ahead of print]
12. Angeloni E, Benedetto U, Takkenberg JJM, Stigliano I, Roscitano A, Melina G, Sinatra R. Unilateral versus bilateral antegrade cerebral protection during circulatory arrest in aortic surgery: A meta- analysis of 5100 patients. *J Thorac Cardiovasc Surg* 2014;167:60-67.
13. Refice S, Pirelli M, Vitaterna A, Lombardo P, Angeloni E. Efficacia e sicurezza di Enalapril- Lercanidipina nel trattamento dell'ipertensione arteriosa sistemica. *Take Care* 2014; 2:23-27.
13. Capuano F, Angeloni E, Melina G, Sinatra R. Blackish aorta pigmentation. *Aorta J* 2014; 2:74-76.
14. Angeloni E, Paneni F, Landmesser U, Benedetto U, Melina G, Lüscher TF, Volpe M, Sinatra R, Cosentino F. Lack of Protective Role of HDL-C Cholesterol in Patients with Coronary Artery Disease Undergoing Elective Coronary Artery Bypass Grafting. *Eur Heart J* 2013; 34:3557-3562.
15. Angeloni E, Melina G, Benedetto U, Roscitano A, Refice S, Quarto C, Comito C, Pibarot P, Sinatra R. Impact of prosthesis-patient mismatch on tricuspid valve regurgitation and pulmonary hypertension following mitral valve replacement. *Int J Cardiol* 2013; 168:4150-4154.
16. Angeloni E, Melina G, Roscitano A, Refice S, Capuano F, Lechiancole A, Comito C, Benedetto U, Sinatra R. Beta-blockers improve survival of patients with chronic obstructive pulmonary disease after coronary artery bypass grafting. *Ann Thorac Surg* 2013;95:525-32.
17. Benedetto U, Melina G, Angeloni E, Codispoti M, Sinatra R. Current results of open total arch replacement versus hybrid thoracic

- endovascular aortic repair for aortic arch aneurysm: A meta-analysis of comparative studies. *J Thorac Cardiovasc Surg* 2013;145:305-6.
18. Melina G, Angeloni E, Benedetto U, Monti F, Comito C, Serdoz R, Sinatra R. Complexity of Coronary Artery Disease Affects Outcome of Patients undergoing CABG with Impaired Left Ventricular Function. *J Thorac Cardiovasc Surg* 2013; 146:656-661.
19. Angeloni E, Melina G, Roscitano A, Refice S, Capuano F, Comito C, Benedetto U, Sinatra R. Perioperative Administration of Enoximone and Renal Function after Cardiac Surgery: a Propensity- matched analysis. *Int J Cardiol* 2013; 167:1961-1966.
20. Benedetto U, Angeloni E, Melina G, Pisano C, Lechiancole A, Roscitano A, Pooley M, Comito C, Codispoti M, Sinatra R. Red blood cell distribution width predicts mortality after Coronary Artery Bypass Grafting. *Int J Cardiol* 2013; 165:369-371.
21. Benedetto U, Angeloni E, Melina G, Danesi TH, Di Bartolomeo R, Lechiancole A, Refice S, Roscitano A, Comito C, Sinatra R. n-3 polyunsaturated fatty acids for the prevention of postoperative atrial fibrillation. A meta-analysis of randomized controlled trials. *J Cardiovasc Med* 2013; 14:104- 109.
22. Quarto C, Dweck MR, Murigu T, Joshi S, Melina G, Angeloni E, Prasad SK, Pepper JR. Late gadolinium enhancement as a potential marker of increase perioperative risk in aortic valve replacement. *Interact Cardiovasc Thorac Surg* 2012; 15:45-50.
23. Benedetto U, Melina G, Angeloni E, Refice S, Roscitano A, Comito C, Ciavarella GM, Sinatra R. Prophylactic tricuspid annuloplasty in patients with dilated tricuspid annulus undergoing mitral valve surgery. *J Thorac Cardiovasc Surg* 2012; 143:632-8.
24. Angeloni E, Melina G, Pibarot P, Benedetto U, Refice S, Ciavarella GM, Roscitano A, Sinatra R, Pepper JR. Impact of Prosthesis-Patient Mismatch on the Regression of Secondary Mitral Regurgitation After Isolated Aortic Valve Replacement with A Bioprosthetic Valve in Patients with Severe Aortic Stenosis. *Circ Cardiovasc Imaging* 2012; 5:36-42.
25. Angeloni E, Melina G, Benedetto U, Refice S, Capuano F, Roscitano A, Comito C, Sinatra R. Metabolic Syndrome affects mid-term outcome after Coronary Artery Bypass Grafting. *Ann Thorac Surg* 2012; 93:537-44.
26. Dweck MR, Joshi S, Murigu T, Alpendurada F, Jabbour A, Melina G, Banya W, Gulati A, Roussin I, Raza S, Prasad NA, Wage R, Quarto C, Angeloni E, Refice S, Sheppard M, Cook SA, Kilner P, Pennell DJ, Newby DE, Mohiaddin RH, Pepper JR, Prasad SK. Mid-Wall Fibrosis is an Independent Predictor of Mortality in Patients with Aortic Stenosis. *J Am Coll Cardiol* 2011; 58:1271-1279.
27. Benedetto U, Melina G, Angeloni E, Sinatra R. If we are uncritical, we shall always find what we want. *J Thorac Cardiovasc Surg* 2011; 142:723-4.
28. Angeloni E, Melina G, Benedetto U, Refice S, Quarto C, Bianchi P, Sinatra R, Pepper JR. Statins improve outcome in isolated heart valve surgery: a propensity-score analysis of 3217 patients. *Ann Thor Surg* 2011; 92:68-73.
29. Angeloni E, Benedetto U, Sinatra R. Response to Letter regarding article Acute kidney injury following Coronary Artery Bypass Grafting. Does Rhabdomyolysis Play a Role?. *J Thorac Cardiovasc Surg* 2011; 141:601-2.

30. Benedetto U, Melina G, Di Bartolomeo R, Angeloni E, Sansone D, Falaschi G, Capuano F, Comito C, Roscitano A, Sinatra R. n-3 Polyunsaturated Fatty Acids After Coronary Artery Bypass Grafting. *Ann Thorac Surg* 2011; 91:1166-1172.
31. Benedetto U, Melina G, Takkenberg JJM, Roscitano A, Angeloni E, Sinatra R. Surgical management of aortic root disease in Marfan syndrome: a systematic review and meta-analysis. *Heart* 2011; 97:955-8.
32. Benedetto U, Melina G, Refice S, Di Bartolomeo R, Roscitano A, Angeloni E, Sinatra R. Dual Renin- Angiotensin System Blockade for patients with Prosthesis-Patient Mismatch. *Ann Thorac Surg* 2010; 90:1899-903.
33. Benedetto U, Angeloni E, Luciani R, Refice S, Stefanelli M, Comito C, Roscitano A, Sinatra R. Acute kidney injury following Coronary Artery Bypass Grafting. Does Rhabdomyolysis Play a Role? *J Thor Cardiovasc Surg* 2010; 140:464-70.
34. Benedetto U, Angeloni E, Sinatra R. Response to letter regarding article "Radial artery versus saphenous vein graft patency: meta-analysis of randomized controlled trials". *J Thorac Cardiovasc Surg* 2010; 139:1669.
35. Benedetto U, Angeloni E, Sinatra R. A keyhole is better than a black hole. *J Thorac Cardiovasc Surg* 2010; 139: 1670-1.
36. Benedetto U, Angeloni E, Sinatra R. Response to letter by Dr. Takagi regarding article "Radial artery versus saphenous vein graft patency: meta-analysis of randomized controlled trials". *J Thorac Cardiovasc Surg* 2010; 139:1673.
37. Melina G, Angeloni E, Benedetto U, Refice S, Miceli A, Miele C, Ciavarella GM, Sinatra R. Relation of Prosthesis-Patient Mismatch to Pro-Brain Natriuretic Peptides after Aortic Valve Replacement. *J Heart Valv Dis* 2010; 19:171-6.
38. Benedetto U, Angeloni E, Refice S, Sinatra R. Radial Artery Versus Saphenous Vein Graft Patency. Meta-analysis of randomized controlled trials. *J Thorac Cardiovasc Surg* 2010; 139:230-2.
39. Benedetto U, Melina G, Angeloni E, Refice S, Sclafani G, Tonelli E, Luciani R, Sinatra R. Moderate chronic kidney disease and left ventricular hypertrophy after aortic valve replacement for aortic valve stenosis. *J Thorac Cardiovasc Surg* 2010; 139:881-6.
40. Benedetto U, Angeloni E, Refice S, Capuano F, Goracci M, Roscitano A, Sinatra R. Is minimized extracorporeal circulation effective to reduce the need for red blood cell transfusion in coronary artery bypass grafting? Meta-analysis of randomized controlled trials. *J Thorac Cardiovasc Surg* 2009; 138:1450-3.
41. Benedetto U, Luciani R, Goracci M, Capuano F, Refice S, Angeloni E, Roscitano A, Sinatra R. Miniaturized cardiopulmonary bypass and acute kidney injury in coronary artery bypass grafting. *Ann Thor Surg* 2009; 88:529-35.
42. Benedetto U, Melina G, Angeloni E, Refice S, Roscitano A, Fiorani B, Di Nucci GD, Sinatra R. Coronary artery bypass grafting versus drug-eluting stents in multivessel coronary disease. A meta- analysis on 24,268 patients. *Eur J Cardiothorac Surg* 2009; 36:611-5.
43. Benedetto U, Melina G, Roscitano A, Refice S, Angeloni E, Sinatra R. Angiotensin-Converting Enzyme Inhibitors and Risk of Acute Kidney Injury After Cardiac Surgery Reply. *Ann Thor Surg* 2009; 87:1653-4.

44. Benedetto U, Melina G, Capuano F, Comito C, Bianchini R, Simon C, Refice S, Angeloni E, Sinatra R. Preoperative angiotensin-converting enzyme inhibitors protect myocardium from ischemia during coronary artery bypass graft surgery. *J Cardvasc Med* 2008; 9:1098-1103.
45. Benedetto U, Sciarretta S, Refice S, Fiorani B, Roscitano A, Angeloni E, Sinatra R. Preoperative Angiotensin-Converting Enzyme Inhibitors and Acute Kidney Injury After Coronary Artery Bypass Grafting ACE-Inhibitors and renal outcome. *Ann Thor Surg* 2008; 86:1160-6.
46. Bianchini R, Danesi TH, Refice S, Angeloni E, Sinatra R. Mitral valve pathophysiology in the elderly. *Cuore e vasi*, 2007; 1:19-21.

### **Comunicazioni congressuali**

1. American Association of Thoracic Surgery Aortic Symposium 2018 (New York, NY, USA; 26-27 Apr. 2018). Melina G, Tian DH, Angeloni E, Yan T, Sinatra R. Deep Hypothermic Circulatory Arrest with or without Antegrade Cerebral Perfusion for Aortic Arch Surgery.
2. American Association for Cardiothoracic Surgery 98th Annual Meeting (San Diego, CA, USA; Apr. 28 May 1 2018). Melina G, De Robertis F, Gaer JA, Angeloni E, Bahrami T, Bellazzi E, El-Hamamsy I, Quarto C, Rosendahl U, Pepper JR, Yacoub MH. Twenty-Year Survival Following the Freestyle versus Homograft Aortic Root Replacement Prospective Randomized Trial.
3. European Society of Cardiology Congress 2017 (Barcelona, Spain; 26-30 Aug. 2017). Angeloni E, Refice S, Russo V, Patrizi MP. Dipping patterns among normotensive adults. *Eur Heart J* 2017;38, Issue suppl\_1, ehx501.272. DOI: <https://doi.org/10.1093/eurheartj/ehx501.272>
4. European Society of Cardiology Congress 2017 (Barcelona, Spain; 26-30 Aug. 2017). Angeloni E, Refice S, Russo V, Patrizi MP. Ranolazine reduces the development of new-onset atrial fibrillation in patients with chronic ischemic heart disease. *Eur Heart J* 2017;38, Issue suppl\_1, ehx502.P2684. DOI: <https://doi.org/10.1093/eurheartj/ehx502.P2684>
5. European Society of Cardiology Congress 2017 (Barcelona, Spain; 26-30 Aug. 2017). Angeloni E, Refice S, Russo V, Patrizi MP. Metabolic syndrome increases incidence of infective endocarditis and overall need for heart valve surgery among patients with non-severe heart valve disease. *Eur Heart J* 2017;38, Issue suppl\_1, ehx493.P5318. DOI: <https://doi.org/10.1093/eurheartj/ehx493.P5318>
6. European Society of Cardiology Congress 2017 (Barcelona, Spain; 26-30 Aug. 2017). Angeloni E, Refice S, Russo V, Patrizi MP. Reclassification of left ventricular dysfunction by means of global longitudinal strain. *Eur Heart J* 2017;38, Issue suppl\_1, ehx504.P3984. DOI: <https://doi.org/10.1093/eurheartj/ehx504.P3984>.
7. American Association of Thoracic Surgery Aortic Symposium 2016 (New York, NY, USA; 12-13 May 2016). Angeloni E, Melina G, Refice S, Capuano F, Roscitano A, Comito C, Sinatra R. Management of Aortic Root Disease in Patients with Marfan Syndrome: An Updated Meta-Analysis.
8. European Society of Cardiology Congress 2016 (Rome, Italy; 27-31 Aug. 2016). Angeloni E, Vitaterna A, Refice S. Correlation between mineralcorticoid receptor antagonists, left ventricular strain, and clinical outcomes among patients with heart failure with preserved ejection

fraction. *Eur Heart J* 2016;37:S1\_1329.

9. European Society of Cardiology Congress 2016 (Rome, Italy; 27-31 Aug. 2016). Angeloni E, Melina G, Refice S, Capuano F, Roscitano A, Comito C, Sinatra R. Metabolic syndrome affects valve-related adverse events after biological heart valve replacement. *Eur Heart J* 2016;37:S1\_1207.

10. European Society of Cardiology Congress 2016 (Rome, Italy; 27-31 Aug. 2016). Angeloni E, Melina G, Refice S, Capuano F, Roscitano A, Comito C, Sinatra R. Preoperative SYNTAX score is correlated with intraoperative graft failure during coronary artery bypass grafting. *Eur Heart J* 2016;37:S1\_476.

11. European Association of Cardio-Thoracic Surgery 29th Annual Meeting (Amsterdam, Netherlands; 3-7 Oct. 2015). Angeloni E, Melina G, Refice S, Capuano F, Roscitano A, Comito C, Sinatra R. Aortic Prosthesis-Patient Mismatch Halts Regression of Secondary Mitral Regurgitation After Isolated Aortic Valve Replacement: 6-Year Follow-Up Analysis.

12. European Association of Cardio-Thoracic Surgery 29th Annual Meeting (Amsterdam, Netherlands; 3-7 Oct. 2015). Angeloni E, Melina G, Refice S, Capuano F, Roscitano A, Comito C, Sinatra R. Outcomes Of Tricuspid Valve Replacement: A Meta-Analysis.

13. European Association of Cardio-Thoracic Surgery 29th Annual Meeting (Amsterdam, Netherlands; 3-7 Oct. 2015). Angeloni E, Melina G, Refice S, Capuano F, Roscitano A, Comito C, Sinatra R. Metabolic Syndrome Affects Outcomes of Heart Valve Surgery.

14. European Association of Cardio-Thoracic Surgery 29th Annual Meeting (Amsterdam, Netherlands; 3-7 Oct. 2015). Melina G, Angeloni E, et al. Residual SYNTAX Score in Coronary artery bypass grafting.

15. World Society of Cardio-Thoracic Surgery 25th WSCTS Annual Meeting (Edinburgh, UK; 19-22 Sep. 2015). Capuano F, Lechiancole A, Angeloni E, Goracci M, Bianchini R, Roscitano A, Comito C, Melina G, Sinatra R. Miniaturized versus conventional cardiopulmonary bypass in patients undergoing coronary artery bypass surgery: impact on lymphocyte depletion and sternal wound healing. *J CardioThorac Surg* 2015, 10 (Suppl.1):A322.

16. European Society of Cardiology Congress 2015 (London, UK; 29 Aug. 03 Sep. 2015). Angeloni E, Melina G, Refice S, Capuano F, Roscitano A, Comito C, Sinatra R. Outcomes of Tricuspid Valve Replacement: a Meta-Analysis. *Eur Heart J* 2015;36:S893.

17. European Society of Cardiology Congress 2015 (London, UK; 29 Aug. 03 Sep. 2015). Angeloni E, Melina G, Refice S, Capuano F, Roscitano A, Comito C, Sinatra R. Metabolic Syndrome Affects Outcomes of Heart Valve Surgery. *Eur Heart J* 2015;36:S616.

18. European Society of Cardiology Congress 2015 (London, UK; 29 Aug. 03 Sep. 2015). Angeloni E, Melina G, Refice S, Capuano F, Roscitano A, Comito C, Sinatra R. Aortic Prosthesis-Patient Mismatch Halts Regression of Secondary Mitral Regurgitation After Isolated Aortic Valve Replacement: 6- Year Follow-Up Analysis. *Eur Heart J* 2015;36:S954.

19. European Society of Cardiology Congress 2015 (London, UK; 29 Aug. 03 Sep. 2015). Angeloni E, Melina G, Refice S, Capuano F, Roscitano A, Comito C, Sinatra R. Postoperative Lipids Management among Patients with Bioprosthetic Heart Valves: Mid-Term Follow-Up analysis. *Eur Heart J* 2015;36:S723.



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