



Europass Curriculum Vitae

Personal information

First name(s) / Surname(s) **Gianluigi Savarese**
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E-mail gianluigi.savarese@gmail.com; gianluigi.savarese@unina.it
Nationality Italian
Date of birth August 19th, 1985
Gender Male

Desired employment / Occupational field **Medical Doctor – Division of Cardiology; Department of Advanced Biomedical Sciences – Federico II University, Naples, Italy**

PhD Student - Cardiology Unit; Department of Medicine, Solna - Karolinska Institute, Stockholm, Sweden

Dates	November 2015
Title of qualification awarded	Admission to the Postgraduate course in Heart Failure by ESC
Dates	October 23 th – 24 th 2015
Title of qualification awarded	Course: All about clinical trials by Working Group of Pharmacotherapy of the European Society of Cardiology; Bcelona, Spain
Dates	June 2015
Title of qualification awarded	Admission to the PhD program at the Cardiology Unit, Department of Medicine, Solna, Karolinska Institute, Stockholm, Sweden
Dates	May 29 th – 30 th 2015
Title of qualification awarded	Course: All about clinical trials by Working Group of Pharmacotherapy of the European Society of Cardiology; Bcelona, Spain
Dates	July 2014
Title of qualification awarded	LTK Module 1: Introductory Course in Laboratory Animal Science FELASA Category B ID: LTK2574
Dates	July 1 st 2013 – December 31 st 2014
Title of qualification awarded	Research fellow at Center for Molecular Cardiology, University of Zurich, Zurich.
Dates	October-November 2012
Title of qualification awarded	SPSS training course: Diagnostic and exploratory analysis: inference and statistical tests; Predictive and interpretative models, regression and survival analysis
Dates	June 2012 - ongoing
Title of qualification awarded	AIFA (Agenzia Italiana del Farmaco) Expert
Dates	August 29 th – September 2 nd , 2011, Cesenatico
Title of qualification awarded	Training Course in meta-analysis in medical sciences

Dates June 30th, 2011 - ongoing
 Title of qualification awarded Admission to the postgraduate School of Cardiology, Federico II University, Naples

Dates 2011
 Title of qualification awarded Medical Board, Medical Association of Naples

Dates January 31th – February 4th, 2011, Macerata
 Title of qualification awarded Training Course in statistical analysis in the human and social sciences

Dates October 21th, 2010
 Title of qualification awarded Graduated in Medicine and Surgery at the “Federico II” University of Naples summa cum laude.

Dates 2004
 Title of qualification awarded Graduated from “G. Salvemini” Scientific School of Sorrento (Naples)(score 100/100)

Personal skills and competences

Mother tongue(s) **Italian**

Other language(s) **English**

Self-assessment
European level ()*

Language

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1	Independent User	C1	Independent User	C1	Independent User	C1	Independent User	C1	Independent User

German: A2

Organisational skills and competences Fellow of Rotary Club Sorrento (2013 - ongoing)(Rotary International)
 President of Rotaract Club Castellammare-Sorrento (2010-2011)(Rotary International),
 Secretary of Rotaract Club Castellammare-Sorrento (2009-2010)(Rotary International),
 President of Interact Club Sorrento (2003-2004)(Rotary International)

Computer skills and competences Computer and Statistical skills: Good command of STATA statistical software, SPSS statistical software, MEDCALC statistical software, MAC OS and applications, Windows OS and applications.

Lab Competences: left anterior descending coronary ligation in mice and rats, heart catheterization in mice and rats, cardiac magnetic resonance in mice and rats, western blotting, cell culture, ELISA

Annexes

MEMBERSHIPS AND FELLOWSHIPS

- 2010 Member of the Italian Society of Cardiology (SIC)
- 2014 Fellowship of European Society of Cardiology Fellowship (FESC).
- 2015 Fellow in training of the American College of Cardiology (ACC FIT)
- 2015 Membership of the Heart Failure Association (European Society of Cardiology)
- 2015 Membership of the Working Group of Pharmacotherapy of the European Society of Cardiology

ATTENDANCE AT NATIONAL AND INTERNATIONAL MEETINGS AS SPEAKER

- 1. La disfunzione endoteliale è associata alla malattia coronarica e correla con il controllo glicemico in pazienti con diabete mellito di tipo 2.**
70° Congresso Nazionale della Società Italiana di Cardiologia. Roma, 12-15 December 2009
- 2. Regressione dell'ipertrofia ventricolare sinistra ed eventi cardiovascolari. Una Metanalisi.**
71° Congresso Nazionale della Società Italiana di Cardiologia. Roma, 11-13 December 2010
- 3. Does 6-minute walk test predict clinical events in pulmonary arterial hypertension? A meta-analysis of 22 studies.** American College of Cardiology 2012, 61st Annual Scientific Session and Expo, Chicago.
- 4. Do changes in pulmonary hemodynamics predict clinical events in pulmonary arterial hypertension? A meta-analysis of 17 studies.** American College of Cardiology 2012, 61st Annual Scientific Session and Expo, Chicago.
- 5. Do changes of brain natriuretic and n-terminal pro-b-type natriuretic peptides predict cardiovascular events in heart failure patients? A meta-analysis of 27 trials in 15,820 patients.** American College of Cardiology 2012, 61st Annual Scientific Session and Expo, Chicago.
- 6. I bisogni insoddisfatti della cardiopatia ischemica.** Napoli, 21-22 Giugno 2012
- 7. Pulmonary hemodynamic changes, functional capacity and clinical events in pulmonary arterial hypertension. A meta-analysis of 16 randomized trials.**
ESC Congress 2012. Munich, 25-29 August 2012.
- 8. 6-minute walk distance and clinical events in pulmonary arterial hypertension: a meta-analysis of 22 randomized studies.**
ESC Congress 2012. Munich, 25-29 August 2012.
- 9. Effects of atorvastatin and rosuvastatin on renal function in patients at high cardiovascular risk: a meta-analysis of 21 randomized trials.**
ESC Congress 2012. Munich, 25-29 August 2012.
- 10. The prognostic rule of brain natriuretic and N-terminal pro-B-type natriuretic peptides changes in heart failure. A meta-regression study of 25 randomized trials in 15,722 patients.**
ESC Congress 2012. Munich, 25-29 August 2012.
- 11. Left Ventricular Hypertrophy Reduction and Clinical Events. A Meta-regression Analysis of 14 Studies in 12,809 Hypertensive Patients.**
AHA Scientific Session 2012. Los Angeles, 3-7 November 2012.
- 12. Effects of Atorvastatin and Rosuvastatin on Renal Function: A Meta-analysis.**
AHA Scientific Session 2012. Los Angeles, 3-7 November 2012.
- 13. Effects of Angiotensin Converting Enzyme Inhibitors and Angiotensin Receptor Blockers on Mortality and Cardiovascular Events in Patients Without Heart Failure. A Meta-Analysis of Randomized Clinical Trials in 108,233 patients.**
AHA Scientific Session 2012. Los Angeles, 3-7 November 2012.
- 14. Do Changes of Urinary Albumin Excretion Predict Cardiovascular Events? A Meta-regression Analysis of 32 Randomized Trials.**
AHA Scientific Session 2012. Los Angeles, 3-7 November 2012.

15. **Ipertrofia ventricolare sinistra ed eventi clinici. Una meta-analisi di 14 studi e 12809 pazienti ipertesi.**
73° Congresso Nazionale della Società Italiana di Cardiologia. Roma, 15-17 December 2012
16. **Effetti degli inibitori dell'enzima di conversione dell'angiotensina e dei bloccanti del recettore dell'angiotensina sulla mortalità e sugli eventi cardiovascolari in pazienti senza scompenso cardiaco.**
73° Congresso Nazionale della Società Italiana di Cardiologia. Roma, 15-17 December 2012
17. **Acido urico ed eventi cardiovascolari: una meta-analisi di 11 studi randomizzati**
73° Congresso Nazionale della Società Italiana di Cardiologia. Roma, 15-17 December 2012
18. **Ruolo prognostico delle variazioni dei livelli plasmatici del peptide natriuretico cerebrale e del segmento N-terminale del precursore del peptide natriuretico cerebrale nello scompenso cardiaco.**
73° Congresso Nazionale della Società Italiana di Cardiologia. Roma, 15-17 December 2012
19. **Variazioni dell'emodinamica del circolo polmonare, capacità funzionale ed eventi clinici nell'ipertensione arteriosa polmonare. Una meta-analisi di 16 studi randomizzati.**
73° Congresso Nazionale della Società Italiana di Cardiologia. Roma, 15-17 December 2012
20. **Test dei 6 minuti ed eventi clinici nell'ipertensione arteriosa polmonare: una meta-analisi di 22 studi randomizzati.**
73° Congresso Nazionale della Società Italiana di Cardiologia. Roma, 15-17 December 2012
21. **Albuminuria ed eventi cardiovascolari: una meta-analisi di 31 studi randomizzati**
73° Congresso Nazionale della Società Italiana di Cardiologia. Roma, 15-17 December 2012
22. **Effetti dell'atorvastatina e della rosuvastatina sulla funzione renale in pazienti ad alto rischio cardiovascolare: una meta-analisi di 21 studi randomizzati**
73° Congresso Nazionale della Società Italiana di Cardiologia. Roma, 15-17 December 2012
23. **Natriuretic-peptide guided therapy in chronic heart failure: a meta-analysis of 2,876 patients in 13 randomized studies.**
62st Annual Scientific Session and Expo. San Francisco, 9-11 March 2013.
24. **Changes of albumin urinary excretion predict cardiovascular and mortality risk: a meta-regression analysis of 32 randomized trials in 80,812 patients.**
62st Annual Scientific Session and Expo. San Francisco, 9-11 March 2013.
25. **Changes of urinary albumin excretion and cardiovascular events: a meta-regression analysis of 32 randomized trials and 80,812 patients.**
ESC Congress 2013. Amsterdam, 31 Aug – 4 Sep 2013.
26. **Natriuretic peptide-guided therapy in chronic heart failure: a meta-analysis of 2,686 patients in 12 randomized trials.**
ESC Congress 2013. Amsterdam, 31 Aug – 4 Sep 2013.
27. **Benefits of statins in elderly subjects without established cardiovascular disease. a meta-analysis.**
ESC Congress 2013. Amsterdam, 31 Aug – 4 Sep 2013.
28. **Prognostic Impact of Metabolic Syndrome in Patients With Chronic Heart Failure: Data From Gissi-Hf Trial**
AHA Scientific Session 2013. Dallas, 16 - 20 November 2013.
29. **Effects of Ranolazine in Symptomatic Patients With Stable Coronary Artery Disease. A Meta-analysis of Randomized Clinical Trials**

AHA Scientific Session 2013. Dallas, 16 - 20 November 2013.

30. **Prognostic Impact of Body Weight Change in Patients With Chronic Heart Failure: Data From Gissi-Hf Trial**
AHA Scientific Session 2013. Dallas, 16 - 20 November 2013.
31. **La terapia guidata dai livelli dei peptidi natriuretici nello scompenso cardiaco cronico: una meta-analisi di 2686 pazienti e 12 trials randomizzati**
74° Congresso Nazionale della Società Italiana di Cardiologia. Roma, 14-16 December 2013
32. **Effetti della Ranolazina nei pazienti sintomatici con cardiopatia ischemica cronica. Una meta-analisi di trials randomizzati**
74° Congresso Nazionale della Società Italiana di Cardiologia. Roma, 14-16 December 2013
33. **Benefici del trattamento con statine nei soggetti anziani in prevenzione primaria. Una meta-analisi**
74° Congresso Nazionale della Società Italiana di Cardiologia. Roma, 14-16 December 2013
34. **A meta-analysis reporting effects of angiotensin-converting enzyme inhibitors and angiotensin receptor blockers in patients without heart failure.**
74° Congresso Nazionale della Società Italiana di Cardiologia. Roma, 14-16 December 2013.
35. **Prognostic impact of metabolic syndrome in patients with chronic heart failure: data from GISSI-HF trial**
ESC Congress 2014. Barcelona, 29 Aug – 2 Sep 2014
36. **Reduction of C-reactive protein is associated with reduced risk of myocardial infarction. A meta-analysis of 16 randomized trials**
ESC Congress 2014. Barcelona, 29 Aug – 2 Sep 2014
37. **Exacerbated aging of cerebral arteries is mediated by the adaptor protein p66Shc**
ESC Congress 2014. Barcelona, 29 Aug – 2 Sep 2014
38. **Changes of natriuretic peptides predict hospital admissions in patients with chronic heart failure. A meta-analysis**
ESC Congress 2014. Barcelona, 29 Aug – 2 Sep 2014
39. **Cardiovascular Effects of Dipeptidyl Peptidase-4 Inhibitors in Diabetic Patients: A Meta-Analysis of 95 Trials.**
AHA Scientific Session 2014. Chicago, 15-19 Nov 2014
40. **Markers of cardiovascular risk and organ damage**
75° Congresso Nazionale della Società Italiana di Cardiologia. Roma, 13-15 December 2014.
41. **Impatto prognostico della sindrome metabolica nei pazienti con scompenso cardiaco cronico: nuove evidenze dal trial gissi-hf**
75° Congresso Nazionale della Società Italiana di Cardiologia. Roma, 13-15 December 2014.
42. **La riduzione della proteina c reattiva non è associata ad una riduzione del rischio cardiovascolare e della mortalità nei pazienti trattati con statine. Una meta-analisi di 22 studi randomizzati.**
75° Congresso Nazionale della Società Italiana di Cardiologia. Roma, 13-15 December 2014.
43. **Benefits of statins in elderly subjects without established cardiovascular disease. A meta-analysis.**
75° Congresso Nazionale della Società Italiana di Cardiologia. Roma, 13-15 December 2014.

44. **Efficacy and Safety of Novel Oral Anticoagulants in Patients with Atrial Fibrillation and Heart Failure: A Meta-Analysis of Phase III Clinical Trials.**
64th Annual Scientific Session and Expo. San Diego, 14-16 March 2015.
45. **Nuove strategie nella gestione del rischio cardiovascolare**
Congresso Nazionale SICOA (Società Italiana Cardiologia Ospedalità Accreditata) 2015. Giardini Naxos (ME) 14-17 May 2015
46. **Systematic Reviews and Meta-Analysis**
All About Clinical Trial Course by Working Group on Cardiovascular Pharmacology of European Society of Cardiology. Rome, 29-30 May 2015
47. **Comparative associations between angiotensin converting enzyme inhibitors, angiotensin receptor blockers and their combination, and outcomes in patients with heart failure and reduced ejection fraction**
ESC Congress 2015, London, 29 August – 2 September 2015
48. **Novel oral anticoagulants in patients with atrial fibrillation and heart failure: a meta-analysis**
ESC Congress 2015, London, 29 August – 2 September 2015
49. **Changes in N-terminal Pro Brain Natriuretic Peptide Levels Predicts Mortality and Heart Failure Hospitalization in Patients With Heart Failure and Preserved Ejection Fraction**
AHA Scientific Sessions 2015. Orlando (FL), USA, 7-11 November 2015
50. **Benefits and Safety of Prolonged Dual Antiplatelet Therapy in Patients With Ischemic Cardiovascular Disease: A Meta-analysis of 18 Randomized Trials Including 94,306 Patients**
AHA Scientific Sessions 2015. Orlando (FL), USA, 7-11 November 2015
51. **Changes of natriuretic peptides predict hospital admissions in patients with chronic heart failure**
76° Congresso Nazionale della Società Italiana di Cardiologia. Roma, 11-14 December 2015.

AWARDS

- 2012 **Premio ARCA** (Associazioni Regionali Cardiologi Extraospedalaieri) for the research entitled “Effetti del diabete mellito di tipo II sulla funzione microvascolare e sulla perfusione miocardica in pazienti ipertesi senza coronaropatia ostruttiva. Uno studio di scintigrafia perfusionale e doppler trantoracico”.
- 2012 **Best Poster Award ESC12** for the research entitled: 6-minute walk distance and clinical events in pulmonary arterial hypertension: a meta-analysis of 22 randomized studies. (ESC Congress 2012, Munich August 25-29, 2012).
- 2013 **ESC Research Grant** spent to Department of Cardiology and Zurich Heart House and Foundation for Cardiovascular Research; University Hospital Zurich and Careum Campus Zurich. 1 July 2013 – 30 June 2014.
- 2013 **Premio "Giovane Ricercatore" from the Italian Society of Cardiology** for the research entitled: La terapia guidata dai livelli dei peptidi natriuretici nello scompenso cardiaco cronico: una meta-analisi di 2686 pazienti e 12 trials randomizzati.
- 2015 **Premio Giovane Ricercatore SICOA** (Società Italiana Cardiologia Ospedalità Accreditata)

SCIENTIFIC WORKS

1. Perrone-Filardi P, Costanzo P, Dellegrottaglie S, Gargiulo P, Ruggiero D, **Savarese G**, Parente A, D'Amore C, Cuocolo A, Chiariello M.
Prognostic role of myocardial single photon emission computed tomography in the elderly
Journal of Nuclear Cardiology 2010;17:310-5.
2. Monda C, Scala O, Paolillo S, **Savarese G**, Cecere M, D'Amore C, Parente A, Musella F, Mosca S, Filardi PP.
Sleep apnea and heart failure: pathophysiology, diagnosis and therapy.
G Ital Cardiol 2010;11:815-22.
3. Filardi PP, Cecere M, **Savarese G**, Damore C, Parente A, Conte S, Coutsoumbas G.
Inflammation and lipids in the coronary pathology. Risk factors, causes or therapeutic target?
G Ital Cardiol 2010;11(12 Suppl 3):10S-15S.
4. Prastaro M, Paolillo S, **Savarese G**, Dellegrottaglie S, Scala O, Ruggiero D, Gargiulo P, Marciano C, Parente A, Cecere M, Musella F, Chianese D, Scopacasa F, Perrone-Filardi P.
N-terminal pro-b-type natriuretic peptide and left atrial function in patients with congestive heart failure and severely reduced ejection fraction.
Eur J Echocardiogr 2011;12:506-513.
5. Gargiulo P, Petretta M, Bruzzese D, Cuocolo A, Prastaro M, D'Amore C, Vassallo E, **Savarese G**, Marciano C, Paolillo S, Filardi PP.
Myocardial perfusion scintigraphy and echocardiography for detecting coronary artery disease in hypertensive patients: a meta-analysis.
Eur J Nucl Med Mol Imaging 2011;38:2040-9.
6. Gargiulo P, Marciano C, **Savarese G**, D'Amore C, Paolillo S, Esposito G, Santomauro M, Marsico F, Ruggiero D, Scala O, Marzano A, Cecere M, Casaretti L, Perrone Filardi P.
Endothelial dysfunction in type 2 diabetic patients with normal coronary arteries A digital reactive hyperemia study.
Int J Cardiol 2013;165:67-71.
7. Perrone-Filardi P, Paolillo S, Dellegrottaglie S, Gargiulo P, **Savarese G**, Marciano C, Casaretti L, Cecere M, Musella F, Pirozzi E, Parente A, Cuocolo A.
Assessment of cardiac sympathetic activity by MIBG imaging in patients with heart failure: a clinical appraisal.
Heart 2011;97:1828-33.
8. Marsico F, **Savarese G**, Sardu C, D'Ascia C, Ruggiero D, Casaretti L, Parisi V, Musella F, Pirozzi E, Formisano R, Losco T, Filardi, PP
Implantable cardioverter defibrillator to prevent sudden cardiac death in a patient with systemic sclerosis: A clinical case
Journal of Cardiology Cases 2012;5:e166-e170.
9. Perrone-Filardi P, **Savarese G**, Rengo G, Mattiello G, Leosco D.
Viability and left ventricular dysfunction: what changes after STICH?
G Ital Cardiol 2012;13:81-3.
10. **Savarese G**, Losco T, Parente A, Musella F, Pirozzi E, Mosca S, Casaretti L, Formisano R, Conte S, Bologna A, Mattiello G, Perrone-Filardi P.
Clinical applications of MIBG SPECT in chronic heart failure
G Ital Cardiol 2012;13:91-7.

11. **Savarese G**, Paolillo S, Costanzo P, D'Amore C, Cecere M, Losco T, Musella F, Gargiulo P, Marciano C, Perrone-Filardi P.
Do changes of 6-minute walk distance predict clinical events in patients with pulmonary arterial hypertension? A meta-analysis of 22 randomized trials
J Am Coll Cardiol 2012;60:1192-201.
12. Perrone-Filardi P, Musella F, **Savarese G**, Cecere M, Marciano C, Scala O, MD1, Rengo G, Dellegrottaglie S, Cuocolo A, Leosco D.
Coronary computed tomography: current role and future perspectives for cardiovascular risk stratification.
Eur Heart J Cardiovasc Imaging 2012;13:453-8.
13. Marciano C, Galderisi M, Gargiulo P, D'Amore C, Esposito R, Cuocolo A, **Savarese G**, Casaretti L, Lo Iudice F, Esposito G, Rengo G, Leosco D, MD, Perrone-Filardi P.
Effects of type 2 diabetes mellitus on microvascular function and myocardial perfusion in patients without obstructive coronary artery disease. A perfusion scintigraphy and doppler transthoracic study.
Eur J Nucl Med Mol Imag 2012;39:1199-206.
14. **Savarese G**, Musella F, Volpe M, MD, Paneni F, Perrone-Filardi P.
Effects of atorvastatin and rosuvastatin on renal function: a meta-analysis.
Int J Cardiol 2013;167:2482-9.
15. **Savarese G***, Costanzo P*, Rosano G, Musella F, Casaretti L, Vassallo E, Paolillo S, Marsico F, Rengo G, Leosco D, Perrone-Filardi P.
Left ventricular hypertrophy reduction and clinical events. A meta-regression analysis of 14 studies in 12,809 hypertensive patients.
Int J Cardiol. 2013;167:2757-64.
*Equally contribution
16. Ruggiero D, **Savarese G**, Formisano R, Bologna A, Mattiello G, Pirozzi E, Gambardella F, Lo Iudice F, Petraglia L, Vitagliano A, Casaretti L, Della Ratta GL, Mosca S, Filardi PP.
Endothelial dysfunction in type 2 diabetic patients with normal coronary arteries. A peripheral arterial tonometry study.
Monaldi Arch Chest Dis 2012;78:34-9.
17. **Savarese G**, Costanzo P, Cleland JGF, Vassallo E, Ruggiero D, Rosano G, Perrone-Filardi P,
A Meta-Analysis Reporting Effects of Angiotensin Converting Enzyme Inhibitors and Angiotensin Receptor Blockers in Patients Without Heart Failure.
J Am Coll Cardiol 2013;61:131-42
18. **Savarese G**, Musella F, D'Amore C, Losco T, Marciano C, Gargiulo P, Rengo G, Dellegrottaglie S, Bossone E, Leosco D, Perrone-Filardi P
Hemodynamics, functional capacity and clinical events in pulmonary arterial hypertension.
Eur Respir J 2013;42:414-24.
19. Rosano MCG, Spoletini I, **Savarese G**, Perrone-Filardi P.
Endogenous sex hormones are associated with blood pressure change and hypertension incidence in postmenopausal women.
Clin Lipidol 2012;7:617-620.
20. Rengo G, Pagano G, Squizzato A, Moja L, Femminella GD, de Lucia C, Komici K, Parisi V, **Savarese G**, Ferrara N, Perrone-Filardi P, Leosco D.

Oral anticoagulation therapy in heart failure patients in sinus rhythm: a systematic review and meta-analysis.

PLoS ONE 8(1): e52952. doi:10.1371/journal.pone.0052952

21. Bossone E, **Savarese G**, Ferrara F, Citro R, Mosca S, Musella F, Limongelli G, Manfredini R, Cittadini A, Perrone-Filardi P
Takotsubo cardiomyopathy: overview
Heart Fail Clin 2013;9:249-66. doi: 10.1016/j.hfc.2012.12.015.
22. Paolillo S, Rengo G, Pagano G, Pellegrino T, **Savarese G**, Femminella GD, Tuccillo M, Boemio A, Attena E, Formisano R, Petraglia L, Scopacasa F, Galasso G, Leosco D, Trimarco B, Cuocolo A, Perrone-Filardi P.
Impact of diabetes mellitus on cardiac sympathetic innervation in patients with heart failure. A iodine-123 meta-iodobenzylguanidine (I123MIBG) scintigraphic study.
Diabetes Care 2013;36:2395-401.
23. **Savarese G**, Trimarco B, Dellegrottaglie S, Prastaro M, Gambardella F, Rengo G, Leosco D, Perrone-Filardi P.
Natriuretic peptide-guided therapy in chronic heart failure: a meta-analysis of 2,686 patients in 12 randomized trials.
PLoS ONE 2013;8(3):e58287. doi:10.1371/journal.pone.0058287.
24. **Savarese G**, Ferri C, Trimarco B, Rosano G, Dellegrottaglie S, Losco T, Casaretti L, D'Amore C, Gambardella F, Prastaro M, Rengo G, Leosco D, Perrone-Filardi P
Changes of serum uric acid levels and cardiovascular events. A meta-analysis.
Nutr Metab Cardiovasc Dis 2013;23:707-14.
25. Marsico M, Ruggiero D, Parente A, Pirozzi E, Musella F, Lo Iudice F, **Savarese G**, Losco T, Giugliano G, Rengo G, Dellegrottaglie S, Leosco D, Esposito G, Trimarco B, Perrone Filardi P.
Prevalence and severity of asymptomatic coronary and carotid artery disease in patients with lower limbs arterial disease.
Atherosclerosis 2013;228:386-9.
26. Dellegrottaglie S, Guarini P, **Savarese G**, Gambardella F, Iudice FL, Cirillo A, Vitagliano A, Formisano T, Pellegrino AM, Bossone E, Perrone-Filardi P.
Cardiac magnetic resonance for the assessment of myocardial viability: from pathophysiology to clinical practice.
J Cardiovasc Med (Hagerstown) 2013;14:862-9.
27. Gargiulo P, Dellegrottaglie S, Bruzzese D, **Savarese G**, Scala O, Ruggiero D, D'Amore C, Paolillo S, Agostoni Piergiuseppe, Bossone E, Soricelli A, Cuocolo A, Trimarco B, Perrone Filardi P.
The Prognostic Value of Normal Stress Cardiac Magnetic Resonance in Patients with Known or Suspected Coronary Artery Disease: A Meta-analysis
Circ Cardiovasc Imaging 2013;6:574-82.
28. **Savarese G**, Gotto AM Jr, Paolillo S, D'Amore C, Losco T, Musella F, Scala O, Marciano C, Ruggiero D, Marsico F, De Luca G, Trimarco B, Perrone-Filardi P.
Benefits of statins in elderly subjects without established cardiovascular disease. A meta-analysis
J Am Coll Cardiol 2013;62:2090-9.
29. **Savarese G**, Rosano G, D'Amore C, Musella F, Della Ratta GL, Pellegrino AM, Formisano T, Vitagliano A, Cirillo A, Cice G, Fimiani L, Del Guercio L, Trimarco B, Perrone-Filardi P.
Effects of ranolazine in symptomatic patients with stable coronary artery disease. A systematic review and meta-analysis.
Int J Cardiol 2013;169:262-70.

30. **Savarese G**, Dei Cas A, Rosano G, D'Amore C, Musella F, Mosca S, Reiner MF, Marchioli R, Trimarco B, Perrone-Filardi P.
Reduction of albumin urinary excretion is associated with reduced cardiovascular events in hypertensive and/or diabetic patients. A meta-regression analysis of 32 randomized trials.
Int J Cardiol. 2014;172:403-10.
31. **Savarese G**, Musella F, D'Amore C, Vassallo E, Losco L, Gambardella F, Cecere M, Petraglia L, Pagano G, Fimiani L, Rengo G, Leosco D, Trimarco B, Perrone-Filardi P.
Changes of natriuretic peptides predict hospital admissions in patients with chronic heart failure
JACC Heart Fail 2014;2:148-58.
32. **Savarese G**, Perrone-Filardi P.
Reply to Letter to the Editor: "Benefits of Statins in Elderly Subjects Without Established Cardiovascular Disease"
J Am Coll Cardiol. 2014 Jun 3;63(21):2303.
33. **Savarese G***, Shi Y*, Perrone-Filardi P, Lüscher TF, Camici GG.
Enhanced age-dependent cerebrovascular dysfunction is mediated by adaptor protein p66Shc.
Int J Cardiol 2014;175:446-50.
*Equally contribution
34. Gargiulo P, Cuocolo A, Dellegrottaglie S, Prastaro M, **Savarese G**, Assante R, Zampella E, Paolillo S, Scala O, Ruggiero D, Marsico F, Perrone Filardi P.
Nuclear Assessment of Right Ventricle.
Echocardiography 2015;32 Suppl 1:S69-74.
35. **Savarese G**, Rosano GMC, Parente A, D'Amore C, Reiner MF, Camici GG, Trimarco B, Perrone-Filardi P.
Reduction of C-reactive protein is not associated with reduced cardiovascular risk and mortality in patients treated with statins. A meta-analysis of 22 randomized trials.
Int J Cardiol 2014;177:152-60.
36. Reiner MF, Martinod K, Stivala S, **Savarese G**, Camici GG, Lüscher TF, Wagner DD, Beer JH.
Dietary omega-3 alpha-linolenic acid does not prevent venous thrombosis in mice.
Thromb Haemost. 2015;113:177-84.
37. Prastaro M, D'Amore C, Paolillo S, Losi M, Marciano C, Perrino C, Ruggiero D, Gargiulo P, **Savarese G**, Trimarco B, Perrone Filardi P.
Prognostic role of transthoracic echocardiography in patients affected by heart failure and reduced ejection fraction.
Heart Fail Rev. 2014 Oct 30. [Epub ahead of print]
38. **Savarese G.**
Vitamin D and parathyroid hormone: a new piece in the puzzle of cardiovascular risk.
J Cardiovasc Med (Hagerstown) 2015;16:71.
39. **Savarese G***, Perrone-Filardi P*, Scarano M, Cavazzina R, Trimarco B, Minneci S, Maggioni AP, Tavazzi L, Tognoni G, Marchioli R.
Prognostic impact of metabolic syndrome in patients with chronic heart failure: Data from GISSI-HF trial.
Int J Cardiol. 2014 Oct 23;178C:85-90
*Equally contribution
40. **Savarese G**, Perrone-Filardi P, D'Amore C, Vitale C, Trimarco B, Pani L, Rosano GM.
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ACTIVITY AS REVIEWER AND EDITOR FOR PEER-REVIEWED JOURNALS

- Reviewer for Journal of American College of Cardiology
- Reviewer for European Heart Journal
- Reviewer for Annals of Internal Medicine
- Reviewer for International Journal of Cardiology
- Reviewer for Journal of Cardiovascular Medicine
- Reviewer for Journal of Cardiac Failure
- Reviewer for European Heart Journal - Cardiovascular Pharmacotherapy
- Lead Editor for the issue “New frontiers in cardiovascular imaging” of BioMed Research Int Journal