

Curriculum Vitae

Personal information **Maurizio Volterrani**

Work experience

1. Employer: San Raffaele Open University of Rome
 - Start date: 042021
 - End date:
 - Position: Full Professor
 - Activities: S Department of Human Science and Promotion of Quality Life
 - Country: Italy
2. Employer: IRCCS San Raffaele Roma
 - Start date: 122004
 - End date:
 - Position: Director of the Cardio_Pulmonary Department
 - Activities:
 - Country: Italy
3. Employer: University of Rome La Sapienza
 - Start date: 2007
 - End date: 2013
 - Position: Contract Professor, Graduate Course in Medicine, School of Specialization in Cardiology. Teaching: Cardiovascular semeiotics
 - Activities:
 - Country: Italy
4. Employer: University of Rome La Sapienza
 - Start date: 2005
 - End date: 2013
 - Position: Contract Professor , Graduate Course in Physiotherapy and Sports Science. Teaching: visceral disability
 - Activities:
 - Country: Italy
5. Employer: Salvatore Maugeri Foundation
 - Start date: 1999
 - End date: 2004
 - Position: Head of the Cardiac Decompensation Operative Unit of the Division of Cardiology
 - Activities:
 - Country: Italy
6. Employer: Chiarenzi Hospital
 - Start date: 1998
 - End date: 1999
 - Position: Head of the Operative Unit of Cardiac Rehabilitation
 - Activities:
 - Country: Italy
7. Employer: University of Brescia
 - Start date: 1996
 - End date: 1999
 - Position: Contract Professor teaching "Hormonal Control of the Cardiovascular Apparatus", at the School for Specialization in Endocrinology and Metabolism Diseases, Faculty of Medicine
 - Activities:
 - Country: Italy
8. Employer: Medical Centre of Gussago, Salvatore Maugeri Foundation
 - Start date: 1994
 - End date: 1996
 - Position: Senior Assistant at the Cardiology Division
 - Activities:
 - Country: Italy
9. Employer: Brompton Hospital
 - Start date: 1991
 - End date: 1993
 - Position: Honorary Registrar and Research Fellow at the Cardiac Medicine Department of the National Heart and Lung Institute
 - Activities:
 - Country: United Kingdom
10. Employer: Clinica del Lavoro Pavia" Foundation
 - Start date: 1988
 - End date: 1991
 - Position: Temporary Lecturer at the Cardiopulmonary Rehabilitation Department
 - Activities:
 - Country: Italy
11. Employer: University of Brescia
 - Start date: 1986
 - End date: 1990
 - Position: Medical trainee at the Cardiology Department
 - Activities:
 - Country: Italy

Education and training

1. Subject: University of Cagliari
 - Start date:
 - End date:
 - Qualification: PhD at the Cardio – Pulmonary Department
 - Organisation:
 - Country: Italy
2. Subject: Higher School of Health of the Lombardy Region, Italy
 - Start date: 2005
 - End date: 2005
 - Qualification: Master in "Building and Management of Healthcare Complexes"
 - Organisation:
 - Country: Italy
3. Subject: University of Brescia
 - Start date: 1990
 - End date:
 - Qualification: Post graduate School of Cardiology
 - Organisation:
 - Country: Italy
4. Subject: University of Brescia
 - Start date: 1986
 - End date:
 - Qualification: Degree in Medicine and Surgery.
 - Organisation:
 - Country: Italy
5. Subject: University Hospital of Brescia
 - Start date: 1985
 - End date: 1986
 - Qualification: Medical Training
 - Organisation:
 - Country: Italy
6. Subject: Civil Hospital of Brescia
 - Start date: 1983
 - End date: 1985
 - Qualification: Medical Training, 4th Department of General Medicine
 - Organisation:
 - Country: Italy
7. Subject: Liceo A. Calini
 - Start date: 1978
 - End date:
 - Qualification: Scientific High School Diploma
 - Organisation:
 - Country: Italy

Additional information

Publications

List of 2024-2025 publications:

1. The antioxidant power of Bergamot Polyphenolic Fraction 2 Gold potentiates the effects of L-citrulline in athlete performance and vasodilation in a pilot study. 4 Rocco Mollace , Roberta Macrì, Maria Serra, Giovanna Ritorto, Sara Ussia, Federica Scarano, Antonio Cardamone, Vincenzo Musolino, Annarita Coppoletta, Micaela Gliozzi , Giuseppe Scipione , Cristina Carresi , Kateryna Pozharova, Carolina Muscoli , Francesco Barillà , **Maurizio Volterrani** and Vincenzo Mollace
2. How to handle polypharmacy in heart failure. A clinical consensus statement of the Heart Failure Association of the ESC. Stolfo D, Iacoviello M, Chioncel O, Anker MS, Bayes-Genis A, Braunschweig F, Cannata A, El Hadidi S, Filippatos G, Jhund P, Mebazaa A, Moura B, Piepoli M, Ray R, Ristic AD, Seferovic P, Simpson M, Skouri H, Tocchetti CG, Van Linthout S, Vitale C, **Volterrani M**, Keramida K, Wassmann S, Lewis BS, Metra M, Rosano GMC, Savarese G. Eur J Heart Fail. **2025** Mar 17. doi: 10.1002/ehf.3642. Epub ahead of print. PMID: 40091554.
3. Examining the clinical role and educational preparation of heart failure nurses across Europe. A survey of the Heart Failure Association (HFA) of the European Society of Cardiology (ESC) and the Association of Cardiovascular Nursing and

Allied Professions (ACNAP) of the ESC. Hill L, Girerd N, Castiello T, Jaarsma T, Metra M, Rosano G, Savage P, Schuurin MJ, Simpson M, Uchmanowicz I, **Volterrani M**, Williams R, Lambrinou E, Hage C. Eur J Heart Fail. 2025 Feb;27(2):388-397. doi: 10.1002/ejhf.3519. Epub 2024 Nov 8. PMID: 39513376; PMCID: PMC11860739.

4. Quality of life in heart failure. The heart of the matter. A scientific statement of the Heart Failure Association and the European Association of Preventive Cardiology of the European Society of Cardiology. **Maurizio Volterrani**, Geza Halasz, Stamatis Adamopoulos, Pier Giuseppe Agostoni, Javed Butler, Andrew J.S. Coats, Alan Cohen-Solal, Wolfram Doehner, Gerasimos Filippatos, Ewa Jankowska, Carolyn S.P. Lam, Ekaterini Lambrinou, Lars H. Lund, Giuseppe Rosano, Marco Metra, Stefania Paolillo, Pasquale Perrone Filardi, Amina Rakisheva, Gianluigi Savarese, Petar Seferovic, Carlo Gabriele Tocchetti, and Massimo Piepoli. European Journal of Heart Failure (2025) <https://doi.org/10.1002/ejhf.3440>
5. Assessment of frailty in patients with heart failure: A new Heart Failure Frailty Score developed by Delphi consensus. Vitale C, Berthelot E, Coats AJS, Loreena H, Albert NM, Tkaczyszyn M, Adamopoulos S, Anderson L, Anker MS, Anker SD, Bell D, Ben-Gal T, Bistola V, Bozkurt B, Brooks P, Camafort M, Carrero JJ, Chioncel O, Choi DJ, Chung WJ, Doehner W, Fernández-Bergés D, Ferrari R, Fiuzat M, Gomez-Mesa JE, Gustafsson F, Jankowska E, Kang SM, Kinugawa K, Khunti K, Hobbs FDR, Lee C, Lopatin Y, Maddocks M, Maltese G, Marques-Sule E, Matsue Y, Miró Ò, Moura B, Piepoli M, Ponikowski P, Pulignano G, Rakisheva A, Ray R, Sciacqua A, Seferovic P, Sentandreu-Mañó T, Sze S, Sinclair A, Strömberg A, Theou O, Tsutsui H, Uchmanowicz I, Vidan MT, **Volterrani M**, von Haehling S, Yoo B, Zhang J, Zhang Y, Metra M, Rosano GMC. ESC Heart Fail. 2025 Feb 4. doi: 10.1002/ehf2.15187. Epub ahead of print. PMID: 39904922.
6. Trattamento dello scompenso cardiaco con inibitori del cotrasportatore sodio-glucosio di tipo 2 indipendentemente dalla frazione di eiezione ventricolare sinistra [Treatment of heart failure with sodium-glucose cotransporter 2 inhibitors across the spectrum of left ventricular function]. Rosano GMC, Metra M, Perrone Filardi P, **Volterrani M**. G Ital Cardiol (Rome). 2025 Jan;26(1):21-25. Italian. doi: 10.1714/4394.43955. PMID: 39714496.
7. Awareness, access, and adoption of natriuretic peptides for diagnosis of heart failure. Bayes-Genis A, Petrie MC, Moura B, Chioncel O, **Volterrani M**, Adamo M, Rakisheva A, Savarese G, Tocchetti CG, Metra M, Rosano G. ESC Heart Fail. 2025 Feb;12(1):54-59. doi: 10.1002/ehf2.14825. PMID: 39229911;

8. _____
9. Implementation of guideline-recommended medical therapy for patients with heart failure in Europe. **Maurizio Volterrani**, Petar Seferovic, Gianluigi Savarese, Ilaria Spoletini, Egidio Imbalzano, Antoni Bayes-Genis, Ewa Jankowska, Michele Senni, Marco Metra, Ovidiu Chioncel, Andrew J. S. Coats, Giuseppe M. C. Rosano. ESCHF Nov. 2024 <https://doi.org/10.1002/ehf2.15105>
10. Rate of Perceived Exertion Based on Repetitions in Reserve Versus Percentage of One-Repetition Maximum for Resistance Training Prescription in Cardiac Rehabilitation: A Pilot Study. Gismondi A, Iellamo F, Caminiti G, Sposato B, Gregorace E, D'Antoni V, Di Biasio D, Vadalà S, Franchini A, Mancuso A, Morsella V, **Volterrani M**. J Cardiovasc Dev Dis. 2024 Dec 27;12(1):8. doi: 10.3390/jcdd12010008. PMID: 39852286; PMCID: PMC11766398.
11. Position Statement of the Italian Society of Cardiovascular Prevention (SIPREC) and Italian Heart Failure Association (ITAHFA) on Cardiac Rehabilitation and Protection Programs as a Cornerstone of Secondary Prevention after Myocardial Infarction or Revascularization. Gallo G, **Volterrani M**, Fini M, Sposato B, Autore C, Tocci G, Volpe M. High Blood Press Cardiovasc Prev. 2024 Sep;31(5):417-423. doi: 10.1007/s40292-024-00663-z. Epub 2024 Jul 26. PMID: 39060868.
12. Barriers to the implementation of heart failure therapy in the elderly: Let's accept the challenge! Hoevelmann, J (Hoevelmann, Julian); Volterrani, M (Volterrani, Maurizio); Emrich, IE (Emrich, Insa E.) EUROPEAN JOURNAL OF HEART FAILURE DOI 10.1002/ehf.3449
13. Examining the clinical role and educational preparation of heart failure nurses across Europe. A survey of the Heart Failure Association (HFA) of the European Society of Cardiology (ESC) and the Association of Cardiovascular Nursing and Allied Professions (ACNAP) of the ESC. Hill L, Gired N, Castiello T, Jaarsma T, Metra M, Rosano G, Savage P, Schuurin M J, Uchmanowitz I; **Volterrani M**, Willis R, Lambrinou E, Hage C, EURJHF 2024 8 November, DOI 10.1002/ehf.3519
14. Barriers to the implementation of heart failure therapy in the elderly: Let's accept the challenge! Hoevelmann, J

15. The in-hospital administration of sacubitril/valsartan in acute myocardial infarction: A meta-analysis. Di Pietro G, Improta R, Severino P, D'Amato A, Birtolo LI, De Filippo O, Lattanzio A, De Cristofaro R, Galardo G, D'Ascenzo F, Badagliacca R, Sardella G, **Volterrani M**, Fedele F, Vizza CD, Mancone M. ESC Heart Fail. 2024 Oct 29. doi: 10.1002/ehf2.15082. Epub ahead of print. PMID: 39473218.

16. Acute Changes in Myocardial Work during Isometric Exercise in Hypertensive Patients with Ischemic Heart Disease: A Case–Control Study. Giuseppe Caminiti **Maurizio Volterrani**, Ferdinando Iellamo, Giuseppe Marazzi, Valentino D'Antoni , Camilla Calandri, Sara Vadalà, Matteo Catena, Deborah Di Biasio , Vincenzo Manzi, Valentina Morsella and Marco Alfonso Perrone. J. Clin. Med. 2024, 13, 5955. <https://doi.org/10.3390/jcm1319595>

17. Cardiovascular and Renal Treatment in Heart Failure Patients With Hyperkalemia or High Risk of Hyperkalemia: Rationale and Design of the CARE-HK in HF Registry. Greene SJ, Böhm M, Bozkurt B, Butler J, Cleland JGF, Coats AJS, Desai NR, Grobbee DE, Kelepouris E, Pinto F, Rosano G, Morin I, Szecsödy P, Fabien S, Waechter S, Crespo-Leiro MG, Hülsmann M, Kempf T, Pfister O, Pouleur AC, Sauer AJ, Saxena M, Schulz M, **Volterrani M**, Anker SD, Kosiborod MN. J Card Fail. 2024 Sep 12:S1071-9164(24)00368-3. doi: 10.1016/j.cardfail.2024.08.048. PMID: 39277029.

18. Addition of Bempedoic Acid to Statin–Ezetimibe versus Statin Titration in Patients with High Cardiovascular Risk: A Single-Centre Prospective Study Giuseppe Marazzi, Giuseppe Caminiti , Marco Alfonso Perrone , Giuseppe Campolongo, Luca Cacciotti , Domenico Mario Giamundo, Ferdinando Iellamo , Paolo Severino , **Maurizio Volterrani** and Giuseppe Rosano J. Cardiovasc. Dev. Dis. 2024, 11, 286. <https://doi.org/10.3390/jcdd11090286>

19. Awareness, access, and adoption of natriuretic peptides for diagnosis of heart failure, Antoni Bayes-Genis, Mark C. Petrie, Brenda Moura, Ovidiu Chioncel, **Maurizio Volterrani**, Marianna Adamo, Amina Rakisheva, Gianluigi Savarese, Carlo Gabriele Tochetti, Marco Metra and Giuseppe Rosano - ESC Heart Failure (2024) Published online in Wiley Online Library 3-9-2024 DOI: 10.1002/ehf2.14825

20. ESC Scientific Document Group. 2024 ESC Guidelines for the management of elevated blood pressure and hypertension. McEvoy JW, McCarthy CP, Bruno RM, Brouwers S, Canavan MD, Ceconi C, Christodorescu RM, Daskalopoulou SS, Ferro CJ, Gerdts E, Hanssen H, Harris J, Lauder L, McManus RJ, Molloy GJ, Rahimi K, Regitz-Zagrosek V, Rossi GP, Sandset EC, Scheenaerts B, Staessen JA, Uchmanowicz I, **Volterrani M**, Touyz RMEur Heart J. 2024 Aug 30:ehae178. doi: 10.1093/eurheartj/ehae178. Epub ahead of print. PMID: 39210715.
21. Exercise training for patients with heart failure and preserved ejection fraction. A narrative review Caminiti G, **Volterrani M**, Iellamo F, Marazzi G, Silvestrini M, Giamundo DM, Morsella V, Di Biasio D, Franchini A, Perrone MA. Monaldi Arch Chest Dis. 2024 Jul 23. doi: 10.4081/monaldi.2024.3030. Epub ahead of print. PMID: 39058025.
22. OPTImal PHARMacological therapy for patients with heart failure: Rationale and design of the OPTIPHARM-HF registry. Inciardi RM, Vaduganathan M, Lombardi CM, Gussago C, Agostoni P, Ameri P, Aspromonte N, Calò L, Cameli M, Carluccio E, Carugo S, Cipriani M, De Caterina R, De Ferrari GM, Emdin M, Fornaro A, Guazzi M, Iacoviello M, Imazio M, La Rovere MT, Leonardi S, Maccallini M, Masarone D, Moschini L, Palazzuoli A, Patti G, Pedretti RFE, Perrone Filardi P, Piepoli MF, Potena L, Salzano A, Sciacqua A, Senni M, Sinagra G, Specchia C, Taddei S, Vizza D, Savarese G, Rosano G, **Volterrani M**, Metra M; on behalf of the OPTIPHARM - HF Investigators. Eur J Heart Fail. 2024 Aug;26(8):1707-1714. doi: 10.1002/ejhf.3260. Epub 2024 Jun 23. PMID: 38923140.
23. New Therapeutics for Heart Failure Worsening: Focus on Vericiguat. Patrizia Russo, Laura Vitiello, Francesca Milani, Maurizio **Volterrani**, Giuseppe M. C. Rosano, Carlo Tomino and Stefano Bonassi – Preprints.org 2 July 2024 doi: 10.20944/preprints202407.0207.v1
- 24.
25. Cardiac rehabilitation after acute coronary syndrome: still too far from the goal? **Volterrani M**, Caminiti G, European Journal of Preventive Cardiology, 28 June 2024 <https://doi.org/10.1093/eurjpc/zwae220>
26. Prevention and rehabilitation after heart transplantation: A clinical consensus statement of the European Association of Preventive Cardiology, Heart Failure Association of the ESC, and the European Cardio Thoracic Transplant Association, a section of ESOT. Simonenko M, Hansen D, Niebauer J, **Volterrani M**, Adamopoulos S, Amarelli C, Ambrosetti M, Anker SD, Bayes-Genis A, Gal TB, Bowen TS, Cacciatore F, Caminiti G, Cavaretta E, Chioncel O, Coats AJS, Cohen-Solal A, D'Ascenzi F, de Pablo Zarzosa C, Gevaert AB, Gustafsson F,

Kemps H, Hill L, Jaarsma T, Jankowska E, Joyce E, Krankel N, Lainscak M, Lund LH, Moura B, Nytrøen K, Osto E, Piepoli M, Potena L, Rakisheva A, Rosano G, Savarese G, Seferovic PM, Thompson DR, Thum T, Springer, Van Craenenbroeck EM. *Eur J Heart Fail.* 2024 Jun 19. doi: 10.1002/ehhf.3185. PMID: 38894693.

27. Right heart failure with left ventricular assist devices: Preoperative, perioperative and postoperative management strategies. A clinical consensus statement of the Heart Failure Association (HFA) of the ESC. Adamopoulos S, Bonios M, Ben Gal T, Gustafsson F, Abdelhamid M, Adamo M, Bayes-Genis A, Böhm M, Chioncel O, Cohen-Solal A, Damman K, Di Nora C, Hashmani S, Hill L, Jaarsma T, Jankowska E, Lopatin Y, Masetti M, Mehra MR, Milicic D, Moura B, Mullens W, Nalbantgil S, Panagiotou C, Piepoli M, Rakisheva A, Ristic A, Rivinius R, Savarese G, Thum T, Tocchetti CG, Tops LF, Van Laake LW, **Volterrani M**, Seferovic P, Coats A, Metra M, Rosano G. *Eur J Heart Fail.* 2024 Jun 10. doi: 10.1002/ehhf.3323. Epub ahead of print. PMID: 38853659.
28. Digital solutions to optimize guideline-directed medical therapy prescription rates in patients with heart failure: a clinical consensus statement from the ESC Working Group on e-Cardiology, the Heart Failure Association of the European Society of Cardiology, the Association of Cardiovascular Nursing & Allied Professions of the European Society of Cardiology, the ESC Digital Health Committee, the ESC Council of Cardio-Oncology, and the ESC Patient Forum- Mark Johan Schuurin, Roderick Willem Treskes, Teresa Castiello, Magnus Thorsten Jensen, Ruben Casado-Arroyo, Lis Neubeck, Alexander R. Lyon, Nurgul Keser, Marcin Rucinski , Maria Marketou, Ekaterini Lambrinou, **Maurizio Volterrani**, and Loreena Hill - *European Heart Journal - Digital Health* (2024) 00, 1–13 <https://doi.org/10.1093/ehjdh/ztae064>
29. Subclinical hypothyroidism predicts outcome in heart failure: insights from the T.O.S.CA. registry. De Luca M, D'Assante R, Iacoviello M, Triggiani V, Rengo G, De Giorgi A, Limongelli G, Masarone D, **Volterrani M**, Mancini A, Passantino A, Perrone Filardi P, Sciacqua A, Vriz O, Castello R, Campo M, Lisco G, Modesti PA, Paolillo S, Suzuki T, Salzano A, Marra AM, Bossone E, Cittadini A; T.O.S.CA. Investigators. *Intern Emerg Med.* 2024 Jun 8. doi: 10.1007/s11739-024-03665-w. Epub ahead of print. PMID: 38850355.
30. Quality of life in heart failure: the heart of the matter-a scientific statement of the Heart Failure Association and the European Association of Preventive Cardiology of the European Society of Cardiology. **Volterrani M**, Halasz G, Adamopoulos S, Agostoni P, Butler J, Coats Andrew JS, et al. *Eur J Prevent Cardiol* 2024;1–14. <https://doi.org/10.1093/eurjpc/zwad400>

31. How to tackle therapeutic inertia in heart failure with reduced ejection fraction. A scientific statement of the Heart Failure Association of the ESC. Savarese G, Lindberg F, Cannata A, Chioncel O, Stolfo D, Musella F, Tomasoni D, Abdelhamid M, Banerjee D, Bayes-Genis A, Berthelot E, Braunschweig F, Coats AJS, Girerd N, Jankowska EA, Hill L, Lainscak M, Lopatin Y, Lund LH, Maggioni AP, Moura B, Rakisheva A, Ray R, Seferovic PM, Skouri H, Vitale C, **Volterrani M**, Metra M, Rosano GMC. *Eur J Heart Fail.* **2024** May 22. doi: 10.1002/ejhf.3295. Epub ahead of print. PMID: 38778738.
32. Differences in presentation, diagnosis and management of heart failure in women. A scientific statement of the Heart Failure Association of the ESC. Rosano GMC, Stolfo D, Anderson L, Abdelhamid M, Adamo M, Bauersachs J, Bayes-Genis A, Böhm M, Chioncel O, Filippatos G, Hill L, Lainscak M, Lambrinou E, Maas AHEM, Massouh AR, Moura B, Petrie MC, Rakisheva A, Ray R, Savarese G, Skouri H, Van Linthout S, Vitale C, **Volterrani M**, Metra M, Coats AJS. *Eur J Heart Fail.* **2024** May 23. doi: 10.1002/ejhf.3284. Epub ahead of print. PMID: 38783694.
33. Changes in left atrial function following two regimens of combined exercise training in patients with ischemic cardiomyopathy: a pilot study. Caminiti G, **Volterrani M**, Iellamo F, Marazzi G, Manzi V, D'Antoni V, Vadalà S, Di Biasio D, Catena M, Morsella V, Perrone MA. *Front Cardiovasc Med.* **2024** May 7;11:1377958. doi: 10.3389/fcvm.2024.1377958. PMID: 38774661; PMCID: PMC11106494.
34. The potential effect of natural antioxidants on endothelial dysfunction associated with arterial hypertension. Caminiti R, Carresi C, Mollace R, Macrì R, Scarano F, Oppedisano F, Maiuolo J, Serra M, Ruga S, Nucera S, Tavernese A, Gliozzi M, Musolino V, Palma E, Muscoli C, Rubattu S, **Volterrani M**, Federici M, Volpe M, Mollace V. *Front Cardiovasc Med.* **2024** Feb 2;11:1345218. doi: 10.3389/fcvm.2024.1345218. PMID: 38370153; PMCID: PMC10869541.
35. High-intensive interval training for inducing coronary plaque regression: is it the best choice? **Volterrani M**, Caminiti G. *Eur J Prev Cardiol.* **2024** Feb 15;31(3):e4-e6. doi: 10.1093/eurjpc/zwad049. PMID: 36799952.
36. Left ventricular ejection fraction digit bias and reclassification of heart failure with mildly reduced vs reduced ejection fraction based on the 2021 definition and classification of heart failure. Savarese G, Gatti P, Benson L, Adamo M, Chioncel O, Crespo-Leiro MG, Anker SD, Coats AJS, Filippatos G, Lainscak M, McDonagh T, Mebazaa A, Metra M, Piepoli MF, Rosano GMC,

Ruschitzka F, Seferovic P, **Volterrani M**, Maggioni AP, Lund LH. Am Heart J. **2024** Jan;267:52-61. doi: 10.1016/j.ahj.2023.11.008. Epub 2023 Nov 15. PMID: 37972677.

37. The protective effect of Bergamot Polyphenolic Fraction on reno-cardiac damage induced by DOCA-salt and unilateral renal artery ligation in rats. Carresi C, Cardamone A, Coppoletta AR, Caminiti R, Macrì R, Lorenzo F, Scarano F, Mollace R, Guarnieri L, Ruga S, Nucera S, Musolino V, Gliozzi M, Palma E, Muscoli C, **Volterrani M**, Mollace V. Biomed Pharmacother. 2024 Feb;171:116082. doi: 10.1016/j.biopha.2023.116082. Epub **2024** Jan 19. PMID: 38242036.
38. Integration of implantable device therapy in patients with heart failure. A clinical consensus statement from the Heart Failure Association (HFA) and European Heart Rhythm Association (EHRA) of the European Society of Cardiology (ESC) Wilfried Mullens, Jeroen Dauw, Finn Gustafsson, Alexandre Mebazaa, Jan Steffe, Klaus K. Witte, Victoria Delgado, Cecilia Linde, Kevin Vernooy, Stefan D. Anker, Ovidiu Chioncel, Davor Milicic, Gerd Hasenfuß, Piotr Ponikowski, Ralph Stephan von Bardeleben, Friedrich Koehler, Frank Ruschitzka, Kevin Damman, Ehud Schwammenthal, Jeffrey M. Testani, Faiez Zannad, Michael Böhm, Martin R. Cowie, Kenneth Dickstein, Tiny Jaarsma, Gerasimos Filippatos, **Maurizio Volterrani**, Thomas Thum, Stamatis Adamopoulos, Alain Cohen-Solal, Brenda Moura, Amina Rakisheva, Arsen Ristic, Antoni Bayes-Genis, Sophie Van Linthout, Carlo Gabriele Tocchetti, Gianluigi Savarese, Hadi Skouri⁴⁰, Marianna Adamo, Offer Amir, Mehmet Birhan Yilmaz, Maggie Simpson, Mariya Tokmakova, Arantxa González, Massimo Piepoli, Petar Seferovic, Marco Metra, Andrew J.S. Coats, and Giuseppe M.C. Rosano - Eur J Heart Fail. **2024** Feb;26(2):483-501. doi: 10.1002/ejhf.3150. Epub **2024** Jan 25. PMID: 38269474.

Author of over 289 articles published by the most prominent International scientific journals (2024 - Scopus).

Projects

Principal Investigator of national and international multi-centred, spontaneous, clinical trials supported by the Italian Ministry of Research and Health and/or sponsored by industries. In particular: TITRATION, PARADIGM Extension, PARAGON, EFFECT_HF, AUGMENT_HF, TOSCA ARIADNE, VICTORIA, GALACTIC_HF, AMG 20110203, ARIADNE, IMPERIAL, FAIR_HF, EMPULSE, DIAMOND, CARE_HK, VICTOR, EVOLUTION, CY 6033 and MLS 101-301.

Co-author of the patent : "An innovative heart rate variability_based tool for technologically advanced, individually_tailored exercise training/rehabilitation".

Memberships

Editor in Chief for the Monaldi Archives for Chest Disease

Associated Editor of the ESC Journal of Heart Failure.

Associated Editor of the European Journal of Heart Failure.

Deputy Editor-in-Chief of the Global Cardiology.

Member of the Editorial Board of the Cardiac Failure Review.

Reviewer for the Journal of the American College of Cardiology, Nature Medicine, Cocharne, European Heart Journal, European Journal of Heart Failure, Journal of Cachexia, Sarcopenia and Muscle, European Journal of

Preventive Cardiology.
Reviewer Editor for Frontiers in Physiology and Frontiers in Sports and Active Living.

2024-2026 turn

Chair of the Heart Failure Association (HFA) Scientific Committee on
Digital Health and Telemonitoring

Chair of the HFA ICARe (Quality of Care centres) Committee

Non-voting Member of the ESC Working Group on e-Cardiology

2022-2024 turn

Member of the 2022-24 ESC Task-force for writing the Guidelines for the
management of arterial hypertension

Chair of the HFA Study Group on Exercise Physiology and Training

Chair of the HFA Membership Committee

Co-Chair of the HFA I-CARe Committee

Member of the HFA Committee Advocacy Regulatory Affair

Member of the HFA Committee on Education

Member of the HFA Committee Digital Health & Patient Care

Member of the ESC Membership Advisory Group

Member of the ESC Digital Health Committee

Other Relevant Information

2025 National coordinator of the RESPIRE study.

National coordinator the of EMPULSE and FAIR_HF2 clinical trials .

Since 2020- Coordinator of the partnership between the department of cardiology IRCCS San Raffaele and the Technogym company for the implementation of new devices and protocols for patients with cardiovascular disease.