

# Curriculum Vitae

Petar M. Seferović, MD, PhD, FESC, FACC



## Present Position and Address

- Vice President European Society of Cardiology
- Co-Chair of the European Heart Agency
- European Heart Journal Co-editor for Eastern Europe
- Immediate Past-president Heart failure Association of the ESC
- Academician of Serbian Academy of Sciences and Arts
- Professor, Belgrade University School of Medicine
- Heart failure Department, University Medical Centre Belgrade
- President, Heart Failure Society of Serbia

## Education and previous positions

- 2011-14-President, the Board for heart transplantation
- 2011-13-Director, Department of Cardiology, University Medical Centre, Belgrade, Serbia
- 2009-12-Deputy director for science, University Medical Centre, Belgrade, Serbia
- 2008-Board member, Heart failure Association of the ESC
- 1996-Full Professor, Belgrade University School of Medicine
- 1994-Head, Cardiology II, Dept. of Cardiology, University Institute for Cardiovascular Diseases, Belgrade, Serbian and Montenegro
- 1992-Associate Professor, Belgrade University School of Medicine
- 1992-94-Head, Outpatient Department of Invasive & Interventional Cardiology, University Institute for Cardiovascular Diseases, Belgrade, FRY
- 1986-1987, 1990-1991 - Visiting Assistant professor, Methodist Hospital and Baylor College of Medicine, Houston, USA
- 1985- Visiting physician, Kings College Hospital, London, UK

## Post Graduate Degrees

- 1990 - Ph.D.
- 1984 - Subspecialist in Cardiology
- 1982 - Specialist in Internal Medicine
- 1981 - M.Sc.

## European Society of Cardiology Activities

- Vice-President of European Society of Cardiology
- Co-Chair of the European Heart Agency
- European Heart Journal Co-editor for Eastern Europe
- Immediate Past-president Heart failure Association of the ESC
- Member of the HFA Board
- Member of the seven Task Force in charge of various ESC Guidelines (2000-2019)

## Fellowships / Honours

- Fellow of the European Society of Cardiology
- Fellow of the American College of Cardiology
- Chairman of the WG for Pericardial, Myocardial Diseases, and Pulmonary Circulation, Cardiology Society of Serbia
- President Elect, Society of Cardiology of Serbia and Montenegro (2004-2006)
- Honorary member, Cardiac Promotion Society, Marburg, Germany (2002-)
- President, Serbian Heart Association (2001-2002)
- Member of the Scientific Council on Cardiomyopathies, World Heart Federation (1987-)

## Honorary Memberships

- Heart Failure Hall of fame, Heart Failure Society of America
- Honorary member, Hungarian Cardiac Society (2017-)
- Gold medal, Indian Society of cardiology(2017)
- Honorary member, Kyrgyz Society of Cardiology (2017)
- Doctor Honoris Causa, Carol Davila University of Bucharest, Romania (2017)
- Gold medal, Azerbaijan Society of cardiology (2017)
- Gold medal, Hungarian Society of cardiology (2017)
- Honorary member, Cardiology Association of the Republic of Uzbekistan (2016-)
- Honorary member, Association of cardiologists of Kazakhstan (2016-)
- Gold medal and Honorary member, Society of cardiology of Bosnia and Herzegovina (2014-)
- Member, Scientific Executive Committee, International Academy of Cardiology (2009)
- Fellow of the Serbian Medical Association and Yugoslav Society of Cardiology (2006)
- Treasurer, Yugoslav Society of Cardiology (1984-1990)

## Publications

- Prof. Seferović has coauthored a total of over 700 publications, with cumulative impact factor of more than 1500 (h-index 61), including multiple papers in peer-reviewed international journals. He has a total citation of 37356 (Google Scholar) / 21168 (Scopus). He presented more than 300 lectures at International conferences.

## Recent major publications

1. Rosano G, Jankowska EA, Ray R, Metra M, Abdelhamid M, Adamopoulos S, Anker SD, Bayes-Genis A, Belenkov Y, Gal TB, Böhm M, Chioncel O, Cohen-Solal A, Farmakis D, Filippatos G, González A, Gustafsson F, Hill L, Jaarsma T, Jouhra F, Lainscak M, Lambrinou E, Lopatin Y, Lund LH, Milicic D, Moura B, Mullens W, Piepoli MF, Ponikowski P, Rakisheva A, Ristic A, Savarese G, Seferovic P, Senni M, Thum T, Tocchetti CG, Van Linthout S, Volterrani M, Coats AJS. COVID-19 vaccination in patients with heart failure: a position paper of the Heart Failure Association of the European Society of Cardiology. *Eur J Heart Fail.* 2021 Oct 6. doi: 10.1002/ejhf.2356. Epub ahead of print. PMID: 34612556.
2. Ben Avraham B, Crespo-Leiro MG, Filippatos G, Gotsman I, Seferovic P, Hasin T, Potena L, Milicic D, Coats AJS, Rosano G, Ruschitzka F, Metra M, Anker S, Altenberger J, Adamopoulos S, Barac YD, Chioncel O, De Jonge N, Elliston J, Frigeiro M, Goncalvesova E, Grupper A, Hamdan R, Hammer Y, Hill L, Itzhaki Ben Zadok O, Abuhazira M, Lavee J, Mullens W, Nalbantgil S, Piepoli MF, Ponikowski P, Ristic A, Ruhparwar A, Shaul A, Tops LF, Tsui S, Winnik S, Jaarsma T, Gustafsson F, Ben Gal T. HFA of the ESC Position paper on the management of LVAD supported patients for the non LVAD specialist healthcare provider Part 1: Introduction and at the non-hospital settings in the community. *ESC Heart Fail.* 2021 Sep 14. doi: 10.1002/ehf2.13588. Epub ahead of print. PMID: 34519177.
3. Moura B, Aimo A, Al-Mohammad A, Flammer A, Barberis V, Bayes-Genis A, Brunner-La Rocca HP, Fontes-Carvalho R, Grapsa J, Hülsmann M, Ibrahim N, Knackstedt C, Januzzi JL, Lapinskas T, Sarrias A, Matskeplishvili S, Meijers WC, Messroghli D, Mueller C, Pavo N, Simonavičius J, Teske AJ, van Kimmenade R, Seferovic P, Coats AJS, Emdin M, Richards AM. Integration of imaging and circulating biomarkers in heart failure: a consensus document by the Biomarkers and Imaging Study Groups of the Heart Failure Association of the European Society of Cardiology. *Eur J Heart Fail.* 2021 Sep 5. doi: 10.1002/ejhf.2339. Epub ahead of print. PMID: 34482622.
4. McDonagh TA, Metra M, Adamo M, Gardner RS, Baumbach A, Böhm M, Burri H, Butler J, Čelutkienė J, Chioncel O, Cleland JGF, Coats AJS, Crespo-Leiro MG, Farmakis D, Gilard M, Heymans S, Hoes AW, Jaarsma T, Jankowska EA, Lainscak M, Lam CSP, Lyon AR, McMurray JJV, Mebazaa A, Mindham R, Muneretto C, Francesco Piepoli M, Price S, Rosano GMC, Ruschitzka F, Kathrine Skibelund A; ESC Scientific Document Group. 2021 ESC Guidelines for the diagnosis and treatment of acute and chronic heart failure. *Eur Heart J.* 2021 Sep 21;42(36):3599-3726..
5. Ben Gal T, Ben Avraham B, Milicic D, Crespo-Leiro MG, Coats AJS, Rosano G, Seferovic P, Ruschitzka F, Metra M, Anker S, Filippatos G, Altenberger J, Adamopoulos S, Barac YD, Chioncel O, de Jonge N, Elliston J, Frigerio M, Goncalvesova E, Gotsman I, Grupper A, Hamdan R, Hammer Y, Hasin T, Hill L, Itzhaki Ben Zadok O, Abuhazira M, Lavee J, Mullens W, Nalbantgil S, Piepoli MF, Ponikowski P, Potena L, Ristic A, Ruhparwar A, Shaul A, Tops LF, Tsui S, Winnik S, Jaarsma T, Gustafsson F. Guidance on the management of left ventricular assist device (LVAD) supported patients for the

- non-LVAD specialist healthcare provider: executive summary. *Eur J Heart Fail.* 2021 Aug 18. doi: 10.1002/ejhf.2327. Epub ahead of print. PMID: 34409711.
6. Seferović PM, Tsutsui H, McNamara DM, Ristić AD, Basso C, Bozkurt B, CooperLT Jr, Filippatos G, Ide T, Inomata T, Klingel K, Linhart A, Lyon AR, Mehra MR, Polovina M, Milinković I, Nakamura K, Anker SD, Veljić I, Ohtani T, Okumura T, Thum T, Tschöpe C, Rosano G, Coats AJS, Starling RC. Heart Failure Association of the ESC, Heart Failure Society of America and Japanese Heart Failure Society Position statement on endomyocardial biopsy. *Eur J Heart Fail.* 2021 un;23(6):854-871. d
  7. Rosano GMC, Moura B, Metra M, Böhm M, Bauersachs J, Ben Gal T, Adamopoulos S, Abdelhamid M, Bistola V, Čelutkienė J, Chioncel O, Farmakis D, Ferrari R, Filippatos G, Hill L, Jankowska EA, Jaarsma T, Jhund P, Lainscak M, Lopatin Y, Lund LH, Milicic D, Mullens W, Pinto F, Ponikowski P, Savarese G, Thum T, Volterrani M, Anker SD, Seferovic PM, Coats AJS. Patient profiling in heart failure for tailoring medical therapy. A consensus document of the Heart Failure Association of the European Society of Cardiology. *Eur J Heart Fail.* 2021 Jun;23(6):872-881.
  8. Coats AJS, Anker SD, Baumbach A, Alfieri O, von Bardeleben RS, Bauersachs J, Bax JJ, Boveda S, Čelutkienė J, Cleland JG, Dargès N, Deneke T, Farmakis D, Filippatos G, Hausleiter J, Hindricks G, Jankowska EA, Lainscak M, Leclercq C, Lund LH, McDonagh T, Mehra MR, Metra M, Mewton N, Mueller C, Mullens W, Muneretto C, Obadia JF, Ponikowski P, Praz F, Rudolph V, Ruschitzka F, Vahanian A, Windecker S, Zamorano JL, Edvardsen T, Heidbuchel H, Seferovic PM, Prendergast B. The management of secondary mitral regurgitation in patients with heart failure: a joint position statement from the Heart Failure Association (HFA), European Association of Cardiovascular Imaging (EACVI), European Heart Rhythm Association (EHRA), and European Association of Percutaneous Cardiovascular Interventions (EAPCI) of the ESC. *Eur Heart J.* 2021 Mar 18;42(13):1254–69.
  9. Seferović PM, Vardas P, Jankowska EA, Maggioni AP, Timmis A, Milinković I, Polovina M, Gale CP, Lund LH, Lopatin Y, Lainscak M, Savarese G, Huculeci R, Kazakiewicz D, Coats AJS; National Heart Failure Societies of the ESC member countries (see Appendix). The Heart Failure Association Atlas: Heart Failure Epidemiology and Management Statistics 2019. *Eur J Heart Fail.* 2021 Jun;23(6):906-914.
  10. Sliwa K, van der Meer P, Petrie MC, Frogoudaki A, Johnson MR, Hilfiker- Kleiner D, Hamdan R, Jackson AM, Ibrahim B, Mbakwem A, Tschöpe C, Regitz- Zagrosek V, Omerovic E, Roos-Hesselink J, Gatzoulis M, Tutarel O, Price S, Heymans S, Coats AJS, Müller C, Chioncel O, Thum T, de Boer RA, Jankowska E, Ponikowski P, Lyon AR, Rosano G, Seferovic PM, Bauersachs J. Risk stratification and management of women with cardiomyopathy/heart failure planning pregnancy or presenting during/after pregnancy: a position statement from the Heart Failure Association of the European Society of Cardiology Study Group on Peripartum Cardiomyopathy. *Eur J Heart Fail.* 2021 Apr;23(4):527-540.
  11. Bozkurt B, Coats AJS, Tsutsui H, Abdelhamid CM, Adamopoulos S, Albert N, Anker SD, Atherton J, Böhm M, Butler J, Drazner MH, Michael Felker G, FilippatosG, Fiuzat M, Fonarow GC, Gomez-Mesa JE, Heidenreich P, Imamura T, Jankowska EA, Januzzi J, Khazanie P, Kinugawa K, Lam CSP, Matsue Y, Metra M, Ohtani T, Francesco Piepoli M, Ponikowski P, Rosano GMC, Sakata Y, Seferović P, Starling RC, Teerlink JR, Vardeny O, Yamamoto K, Yancy C, Zhang J, Zieroth S. Universal definition and classification of heart failure: a report of the Heart Failure Society of America, Heart Failure Association of the European Society of Cardiology, Japanese Heart Failure Society and Writing Committee of the Universal Definition of Heart Failure: Endorsed by the Canadian Heart Failure Society, Heart Failure Association of India, Cardiac Society of Australia and New Zealand, and Chinese Heart Failure Association. *Eur J Heart Fail.* 2021 Mar;23(3):352-380.
  12. Mullens W, Auricchio A, Martens P, Witte K, Cowie MR, Delgado V, Dickstein K, Linde C, Vernooy K, Leyva F, Bauersachs J, Israel CW, Lund LH, Donal E, Boriani G, Jaarsma T, Berruezo A, Traykov V, Yousef Z, Kalarus Z, Cosedis Nielsen J, Steffel J, Vardas P, Coats A, Seferovic P, Edvardsen T, Heidbuchel H, Ruschitzka F, Leclercq C. Optimized implementation of cardiac resynchronization therapy: a call for action for referral and optimization of care: A joint position statement from the Heart Failure Association (HFA), European Heart Rhythm Association (EHRA), and European Association of Cardiovascular Imaging (EACVI) of the European Society of Cardiology. *Eur J Heart Fail.* 2020 Dec;22(12):2349-2369.
  13. Seferović PM, Fragasso G, Petrie M, Mullens W, Ferrari R, Thum T, Bauersachs J, Anker SD, Ray R, Çavuşoğlu Y, Polovina M, Metra M, Ambrosio G, Prasad K, Seferović J, Jhund PS, Dattilo G, Čelutkiene J, Piepoli M, Moura B, Chioncel O, Ben Gal T, Heymans S, de Boer RA, Jaarsma T, Hill L, Lopatin Y, Lyon AR, Ponikowski P, Lainščak M, Jankowska E, Mueller C, Cosentino F, Lund L, Filippatos GS,

- Ruschitzka F, Coats AJS, Rosano GMC. Sodium-glucose co- transporter 2 inhibitors in heart failure: beyond glycaemic control. A position paper of the Heart Failure Association of the European Society of Cardiology. *Eur J Heart Fail.* 2020 Sep;22(9):1495-1503.
14. Chioncel O, Parissis J, Mebazaa A, Thiele H, Desch S, Bauersachs J, Harjola VP, Antohi EL, Arrigo M, Gal TB, Celutkiene J, Collins SP, DeBacker D, Iliescu VA, Jankowska E, Jaarsma T, Keramida K, Lainscak M, Lund LH, Lyon AR, Masip J, Metra M, Miro O, Mortara A, Mueller C, Mullens W, Nikolaou M, Piepoli M, Price S, Rosano G, Vieillard-Baron A, Weinstein JM, Anker SD, Filippatos G, Ruschitzka F, Coats AJS, Seferovic P. Epidemiology, pathophysiology and contemporary management of cardiogenic shock - a position statement from the Heart Failure Association of the European Society of Cardiology. *Eur J Heart Fail.* 2020 Aug;22(8):1315-1341.
  15. Harjola VP, Parissis J, Bauersachs J, Brunner-La Rocca HP, Bueno H, Čelutkienė J, Chioncel O, Coats AJS, Collins SP, de Boer RA, Filippatos G, Gayat E, Hill L, Laine M, Lassus J, Lommi J, Masip J, Mebazaa A, Metra M, Miró Ò, Mortara A, Mueller C, Mullens W, Peacock WF, Pentikäinen M, Piepoli MF, Polyzogopoulou E, Rudiger A, Ruschitzka F, Seferovic P, Sionis A, Teerlink JR, Thum T, Varpula M, Weinstein JM, Yilmaz MB. Acute coronary syndromes and acute heart failure: a diagnostic dilemma and high-risk combination. A statement from the Acute Heart Failure Committee of the Heart Failure Association of the European Society of Cardiology. *Eur J Heart Fail.* 2020 Aug;22(8):1298-1314.
  16. Pieske B, Tschöpe C, de Boer RA, Fraser AG, Anker SD, Donal E, Edelmann F, Fu M, Guazzi M, Lam CSP, Lancellotti P, Melenovsky V, Morris DA, Nagel E, Pieske-Kraigher E, Ponikowski P, Solomon SD, Vasan RS, Rutten FH, Voors AA, Ruschitzka F, Paulus WJ, **Seferovic P**, Filippatos G. How to diagnose heart failure with preserved ejection fraction: the HFA-PEFF diagnostic algorithm: a consensus recommendation from the Heart Failure Association (HFA) of the European Society of Cardiology (ESC). *Eur Heart J.* 2019 Oct 21;40(40):3297-3317.
  17. Vitale C, Jankowska E, Hill L, Piepoli M, Doehner W, Anker SD, Lainscak M, Jaarsma T, Ponikowski P, Rosano GMC, **Seferovic P**, Coats AJ. Heart Failure Association/European Society of Cardiology position paper on frailty in patients with heart failure. *Eur J Heart Fail.* 2019 Oct 23. doi: 10.1002/ejhf.1611.
  18. Cosentino F, Grant PJ, Aboyans V, Bailey CJ, Ceriello A, Delgado V, Federici M, Filippatos G, Grobbee DE, Hansen TB, Huikuri HV, Johansson I, Jüni P, Lettino M, Marx N, Mellbin LG, Östgren CJ, Rocca B, Roffi M, Sattar N, **Seferović PM**, Sousa-Uva M, Valensi P, Wheeler DC; ESC Scientific Document Group . 2019 ESC Guidelines on diabetes, pre-diabetes, and cardiovascular diseases developed in collaboration with the ASD. *Eur Heart J.* 2019 Aug 31. pii: ehz486. doi:10.1093/eurheartj/ehz486.
  19. Solomon SD, McMurray JJV, Anand IS, Ge J, Lam CSP, Maggioni AP, Martinez F, Packer M, Pfeffer MA, Pieske B, Redfield MM, Rouleau JL, van Veldhuisen DJ, Zannad F, Zile MR, Desai AS, Claggett B, Jhund PS, Boytsov SA, Comin-Colet J, Cleland J, Düngen HD, Goncalvesova E, Katova T, Kerr Saraiva JF, Lelonek M, Merkely B, Senni M, Shah SJ, Zhou J, Rizkala AR, Gong J, Shi VC, Lefkowitz MP; PARAGON-HF Investigators and Committees. Angiotensin-Nepriylisin Inhibition in Heart Failure with Preserved Ejection Fraction. *N Engl J Med.* 2019 Oct 24;381(17):1609-1620.
  20. Bauersachs J, König T, van der Meer P, Petrie MC, Hilfiker-Kleiner D, Mbakwem A, Hamdan R, Jackson AM, Forsyth P, de Boer RA, Mueller C, Lyon AR, Lund LH, Piepoli MF, Heymans S, Chioncel O, Anker SD, Ponikowski P, **Seferovic PM**, Johnson MR, Mebazaa A, Sliwa K. Pathophysiology, diagnosis and management of peripartum cardiomyopathy: a position statement from the Heart Failure Association of the European Society of Cardiology Study Group on peripartum cardiomyopathy. *Eur J Heart Fail.* 2019 Jul;21(7):827-843.
  21. **Seferovic PM**, Ponikowski P, Anker SD, Bauersachs J, Chioncel O, Cleland JGF, de Boer RA, Drexel H, Ben Gal T, Hill L, Jaarsma T, Jankowska EA, Anker MS, Lainscak M, Lewis BS, McDonagh T, Metra M, Milicic D, Mullens W, Piepoli MF, Rosano G, Ruschitzka F, Volterrani M, Voors AA, Filippatos G, Coats AJS. Clinical practice update on heart failure 2019: pharmacotherapy, procedures, devices and patient management. An expert consensus meeting report of the Heart Failure Association of the European Society of Cardiology. *Eur J Heart Fail.* 2019 Oct;21(10):1169-1186.
  22. **Seferović PM**, Polovina M, Bauersachs J, Arad M, Gal TB, Lund LH, Felix SB, Arbustini E, Caforio ALP, Farmakis D, Filippatos GS, Gialafos E, Kanjuh V, Krljanac G, Limongelli G, Linhart A, Lyon AR, Maksimović R, Miličić D, Milinković I, Noutsias M, Oto A, Oto Ö, Pavlović SU, Piepoli MF, Ristić AD, Rosano GMC, Seggewiss H, Ašanin M, Seferović JP, Ruschitzka F, Čelutkiene J, Jaarsma T, Mueller C, Moura B, Hill L, Volterrani M, Lopatin Y, Metra M, Backs J, Mullens W, Chioncel O, de Boer RA, Anker S, Rapezzi C, Coats AJS, Tschöpe C. Heart failure in cardiomyopathies: a position paper from the

- Heart Failure Association of the European Society of Cardiology. *Eur J Heart Fail.* 2019 May;21(5):553-576.
23. Triposkiadis F, Butler J, Abboud FM, Armstrong PW, Adamopoulos S, Atherton JJ, Backs J, Bauersachs J, Burkhoff D, Bonow RO, Chopra VK, de Boer RA, de Windt L, Hamdani N, Hasenfuss G, Heymans S, Hulot JS, Konstam M, Lee RT, Linke WA, Lunde IG, Lyon AR, Maack C, Mann DL, Mebazaa A, Mentz RJ, Nihoyannopoulos P, Papp Z, Parissis J, Pedrazzini T, Rosano G, Rouleau J, **Seferovic PM**, Shah AM, Starling RC, Tocchetti CG, Trochu JN, Thum T, Zannad F, Brutsaert DL, Segers VF, De Keulenaer GW. The continuous heart failure spectrum: moving beyond an ejection fraction classification. *Eur Heart J.* 2019 Jul 1;40(26):2155-2163.
  24. Neumann FJ, Sousa-Uva M, Ahlsson A, Alfonso F, Banning AP, Benedetto U, Byrne RA, Collet JP, Falk V, Head SJ, Jüni P, Kastrati A, Koller A, Kristensen SD, Niebauer J, Richter DJ, **Seferovic PM**, Sibbing D, Stefanini GG, Windecker S, Yadav R, Zembala MO; ESC Scientific Document Group . 2018 ESC/EACTS Guidelines on myocardial revascularization. *Eur Heart J.* 2019 Jan 7;40(2):87-165.
  25. Masip J, Peacock WF, Price S, Cullen L, Martin-Sanchez FJ, **Seferovic P**, Maisel AS, Miro O, Filippatos G, Vrints C, Christ M, Cowie M, Platz E, McMurray J, DiSomma S, Zeymer U, Bueno H, Gale CP, Lettino M, Tavares M, Ruschitzka F, Mebazaa A, Harjola VP, Mueller C; Acute Heart Failure Study Group of the Acute Cardiovascular Care Association and the Committee on Acute Heart Failure of the Heart Failure Association of the European Society of Cardiology. Indications and practical approach to non-invasive ventilation in acute heart failure. *Eur Heart J.* 2018 Jan 1;39(1):17-25.
  26. Lawson CA, Jones PW, Teece L, Dunbar SB, **Seferovic PM**, Khunti K, Mamas M, Kadam UT. Association Between Type 2 Diabetes and All-Cause Hospitalization and Mortality in the UK General Heart Failure Population: Stratification by Diabetic Glycemic Control and Medication Intensification. *JACC Heart Fail.* 2018 Jan;6(1):18-26.
  27. Caforio ALP, Adler Y, Agostini C, Allanore Y, Anastasakis A, Arad M, Böhm M, Charron P, Elliott PM, Eriksson U, Felix SB, Garcia-Pavia P, Hachulla E, Heymans S, Imazio M, Klingel K, Marcolongo R, Matucci Cerinic M, Pantazis A, Plein S, Poli V, Rigopoulos A, **Seferovic P**, Shoenfeld Y, Zamorano JL, Linhart A. Diagnosis and management of myocardial involvement in systemic immune-mediated diseases: a position statement of the European Society of Cardiology Working Group on Myocardial and Pericardial Disease. *Eur Heart J.* 2017 Sep 14;38(35):2649-2662.
  28. Sliwa K, Mebazaa A, Hilfiker-Kleiner D, Petrie MC, Maggioni AP, Laroche C, Regitz-Zagrosek V, Schaufelberger M, Tavazzi L, van der Meer P, Roos-Hesselink JW, **Seferovic P**, van Spandonck-Zwarts K, Mbakwem A, Böhm M, Mouquet F, Pieske B, Hall R, Ponikowski P, Bauersachs J. Clinical characteristics of patients from the worldwide registry on peripartum cardiomyopathy (PPCM): EURObservational Research Programme in conjunction with the Heart Failure Association of the European Society of Cardiology Study Group on PPCM. *Eur J Heart Fail.* 2017 Sep;19(9):1131-41
  29. Harjola VP, Mullens W, Banaszewski M, Bauersachs J, Brunner-La Rocca HP, Chioncel O, Collins SP, Doehner W, Filippatos GS, Flammer AJ, Fuhrmann V, Lainscak M, Lassus J, Legrand M, Masip J, Mueller C, Papp Z, Parissis J, Platz E, Rudiger A, Ruschitzka F, Schäfer A, **Seferovic PM**, Skouri H, Yilmaz MB, Mebazaa A. Organ dysfunction, injury and failure in acute heart failure: from pathophysiology to diagnosis and management. A review on behalf of the Acute Heart Failure Committee of the Heart Failure Association (HFA) of the European Society of Cardiology (ESC). *Eur J Heart Fail.* 2017 Jul;19(7):821-836.
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32. Adler Y, Charron P, Imazio M, Badano L, Barón-Esquivias G, Bogaert J, Brucato A, Gueret P, Klingel K, Lionis C, Maisch B, Mayosi B, Pavie A, Ristić AD, Sabaté Tenas M, **Seferovic P**, Swedberg K, Tomkowski W, Achenbach S, Agewall S, Al-Attar N, Angel Ferrer J, Arad M, Asteggiano R, Bueno H, Caforio AL, Carerj S, Ceconi C, Evangelista A, Flachskampf F, Giannakoulas G, Gielen S, Habib G, Kolh P, Lambrinou E, Lancellotti P, Lazaros G, Linhart A, Meurin P, Nieman K, Piepoli MF, Price S, Roos-Hesselink J, Roubille F, Ruschitzka F, Sagristà Sauleda J, Sousa-Uva M, Uwe Voigt J, Luis Zamorano J; European Society of Cardiology (ESC). 2015 ESC Guidelines for the diagnosis and management of pericardial diseases: The Task Force for the Diagnosis and Management of Pericardial Diseases of the European Society of Cardiology (ESC) Endorsed by: The European Association for Cardio-Thoracic Surgery (EACTS). Eur Heart J. 2015 Nov 7;36(42):2921-64

## Major Research Interest

- Congestive heart failure
  - Epidemiology, drugs in chronic and acute heart failure, clinical trials
  - Primary cardiomyopathies, pericardial disease, peripartum cardiomyopathy, myocarditis
- Heart failure, cardiovascular disease and diabetes

05.11.2021.

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