

CURRICULUM VITAE

DRAGOS VINEREANU, MD, PhD, FESC, FRCP

January, 2019

PERSONAL DATA:

Date and place of birth: 14th July 1966, Pitesti, Romania

Citizenship: Romanian

Permanent address:

Home: Aleea Politehnicii, Nr 10, Bl 1, Sc 2, Et 3, Apt 26, Bucharest 6, Romania.
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Hospital: Department of Cardiology, University and Emergency Hospital of Bucharest,
Splaiul Independentei 169, 050098, Bucharest, Romania.

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Board certification/Name of board: 51761/Ministry of Health, Romania.

EDUCATION:

1984: **High School Diploma**, Lyceum "Vlaicu Voda", Curtea de Arges, Romania.

1990: **MD Diploma**, University of Medicine and Pharmacy Carol Davila, Bucharest, Romania. Graduating thesis: "Role of Echocardiography in Cor Pulmonale".

1994: **Specialist Certificate** of Completion of Training in Internal Medicine.

1998: **Specialist Certificate** of Completion of Training in Cardiology.

1999: **Consultant** in Internal Medicine.

2000: **PhD degree** in Internal Medicine at the University of Medicine and Pharmacy Carol Davila, Bucharest, Romania. Title of the thesis: "Follow-up of Patients with Mitral Valve Disease by Transthoracic and Transoesophageal Echocardiography".

2004: **Consultant** in Cardiology.

2005: **MD degree** in the Management of Health Systems, University of Bucharest, Romania.

PROFESSIONAL POSTS HELD:

From	To	Post	Speciality	Hospital
01/04/2012	Date	Vice-rector, Head of the Cardiology Department	Cardiology	University of Medicine and Pharmacy Carol Davila, University and Emergency Hospital of Bucharest, Romania
15/12/2009	01/06/2014	Medical Director	Cardiology	University of Medicine and Pharmacy Carol Davila, University and Emergency Hospital of Bucharest, Romania
27/02/2006	15/12/2009	Head of the 2 nd Department of Cardiology, Professor, Consultant	Cardiology	University of Medicine and Pharmacy Carol Davila, University and Emergency Hospital of Bucharest, Romania
1/10/2004	27/02/2006	Head of the 2 nd Department of Cardiology, Associate Professor, Consultant	Cardiology	University of Medicine and Pharmacy Carol Davila, University and Emergency Hospital of Bucharest, Romania
1/10/2003	1/10/2004	Associate Professor, Consultant	Cardiology and Internal Medicine	University of Medicine and Pharmacy Carol Davila, University and Emergency Hospital of Bucharest, Romania
1/10/2002	1/10/2003	Senior Lecturer, Consultant	Cardiology and Internal Medicine	University of Medicine and Pharmacy Carol Davila, University and Emergency Hospital of Bucharest, Romania
1/11/1999	1/10/2002	Lecturer, Consultant	Cardiology and Internal Medicine	University of Medicine and Pharmacy Carol Davila, University and Emergency Hospital of Bucharest, Romania

22/10/1998	31/10/1999	Lecturer, Specialist	Cardiology and Internal Medicine	Hospital of Bucharest, Romania University of Medicine and Pharmacy Carol Davila, University and Emergency Hospital of Bucharest, Romania
13/09/1998	21/10/1998	Lecturer, Specialist in Internal Medicine, SpR in Cardiology	Cardiology and Internal Medicine	University of Medicine and Pharmacy Carol Davila, University and Emergency Hospital of Bucharest, Romania
23/03/1998	12/09/1998	Research Fellow	Cardiology	University Hospital of Wales, Cardiff, UK
19/09/1996	22/03/1998	Lecturer, Specialist in Internal Medicine, SpR in Cardiology	Cardiology and Internal Medicine	University of Medicine and Pharmacy Carol Davila, University and Emergency Hospital of Bucharest, Romania
10/05/1995	18/09/1996	Visiting Registrar	Cardiology	University Hospital of Wales, Cardiff, UK
1/03/1995	9/05/1995	Lecturer, Specialist in Internal Medicine, SpR in Cardiology	Internal Medicine and Cardiology	University of Medicine and Pharmacy Carol Davila, University and Emergency Hospital of Bucharest, Romania
1/03/1992	28/02/1995	Junior Lecturer, Registrar	Internal Medicine and Cardiology	University of Medicine and Pharmacy Carol Davila, University and Emergency Hospital of Bucharest, Romania
20/11/1990	28/02/1992	Intern	General Medicine	University and Emergency Hospital of Bucharest, Romania

TEACHING RESPONSIBILITIES:

- Coordinator of undergraduate training of 4th and 6th year students at the University of Medicine and Pharmacy Carol Davila, Bucharest, Romania;
- Coordinator of postgraduate training of more than 35 registrars/year, at the University of Medicine and Pharmacy Carol Davila, Bucharest, Romania;
- National supervisor of the training in “Special Echocardiography” (Complementary Studies);
- Regional supervisor of the training in “Interventional Cardiology” (Complementary Studies);
- Involved in more than 1,200 national Continuous Medical Education activities (lecturer and/or national coordinator);
- Multiple national and international courses, organized by the professional societies (Romanian Society of Cardiology, European Society of Cardiology, etc.).

RESEARCH ACTIVITY:

Research activity: 100 grants and multicentric international studies:

- International grants: 17 (Project Coordinator in 16).
- National grants: 21 (Project Coordinator in 13).
- Phase II/III international multicentric studies and international registries: 62
 - Principal investigator: 39 (member of the international “Steering Committee”/National Coordinator in 26)
 - Investigator: 22
 - Member of the Clinical Events Committee: 1

SCIENTIFIC ACTIVITY:

- **138 full-papers** published in journals with Impact Factor First, including New England Journal of Medicine, Lancet, Circulation, Journal of the American College of Cardiology, European Heart Journal.
- **51 full-papers** published in national or international journals (indexed in International Databases), and of more than 500 abstracts.
- **Hirsch index: 41 (Google Scholar), with more than 8,000 citations; 34 (WOS) with more than 6,000 citations.**
- **Contributed chapters to 54 medical books**, published in Romania (45) or abroad (9).

EDITORIAL RESPONSIBILITIES:

- Deputy Editor of “Maedica – a Journal of Clinical Medicine” journal (indexed on PUBMED), Bucharest, Romania.
- Member of the Editorial Board of “Scientific Reports – Nature Group”; “Echo Research and Practice”, official journal of the British Society of Echocardiography, UK; “American Journal of Therapeutics”; “Romanian Heart Journal”; and „Journal of Translational Medicine and Research”, official journal of the Romanian Academy of Medical Sciences.

- Member of the peer-review board of many journals, such as Journal of Molecular and Cell Biology, Heart, American Journal of Cardiology, European Journal of Cardiovascular Prevention, Clinical Science, European Journal of Heart Failure, European Heart Journal, JASE, BMJ, etc.

QUALIFICATIONS, HONORS:

- 2000:** European Cardiologist Diploma.
2001: Fellow of the European Society of Cardiology (FESC).
2008: Member of the Romanian Academy of Medical Sciences.
2016: Fellow of the Royal College of Physicians (UK).
2016: Fulbright Award at Duke University (Visiting Professor).
2017: Corresponding Member of the Romanian Academy.

PAST/PRESENT OFFICE IN A NATIONAL SPECIALITY SOCIETY:

- 1998-2002:** Secretary of the Working Group “Ischemic Cardiac Disease” of the Romanian Society of Cardiology;
2002-2005: Secretary of the Working Group “Atherosclerosis” of the Romanian Society of Cardiology;
2005-2008: Chairman of the Working Group “Atherosclerosis” of the Romanian Society of Cardiology;
2008-2011: Treasurer of the Romanian Society of Cardiology;
2011-2014: Vice-president of the Romanian Society of Cardiology;
2014-2017: President Elect of the Romanian Society of Cardiology;
2017-2020: President of the Romanian Society of Cardiology.

SPECIAL NATIONAL RESPONSIBILITIES:

- 1996-2003:** Chairman of the Professional and Scientific Department, Romanian College of Physicians;
2002-2006: Vice-president of the Cardiology Committee of the Romanian College of Physicians;
2005-2006: Vice-president of the Cardiology Committee of the Ministry of Health, Romania;
2006-2012: President of the Cardiology Committee of the Romanian College of Physicians;
2005-2016: Member of the Scientific Council of the National Drug Agency;
2009-date: President of the Cardiology Committee of the Ministry of Health;
2009-date: Chairman of the Cardiology Programs Committee of the Ministry of Health.

MEMBERSHIPS:

- Member of the Romanian Society of Cardiology.
- Member of the Working Group in Heart Failure of the Romanian Society of Cardiology.
- Member of the Working Group of Atherosclerosis of the Romanian Society of Cardiology.
- Member of the European Society of Cardiology.
- Member of the “European Association of Cardiovascular Imaging”.
- Member of the “European Association of Preventive Cardiology and Rehabilitation of the European Society of Cardiology”.
- Member of the “Heart Failure Association” of the European Society of Cardiology.
- Premium Professional Member of the American Heart Association (Member of the Council of Clinical Cardiology and Stroke Council).

ACADEMIC SERVICE:

- Member of the Contest Board for Lecturer in Internal Medicine at the University of Medicine and Pharmacy “Carol Davila” Bucharest in 1994, 2004, 2005, 2006, 2012-2018.
- Member of the Contest Board for Senior Lecturer in Internal Medicine at the University of Medicine and Pharmacy “Carol Davila” Bucharest in 2005, 2006, 2009, 2012-2018.
- Member in the University Admission Contest Committee, University of Medicine and Pharmacy “Carol Davila” Bucharest in 1992, 1993, 1994, 1997.
- Member of the National Committee for the organization of the contest for medical specialization in 1999, 2000.
- Member of the Examination Board in Emergency Medicine 2000, 2001.
- Member of the Examination Board in Cardiology 2005, 2006; Chairman of the Board in 2008, 2012-2018.
- President of the Examination Board for the competency in Special Echocardiography 2005-2018.
- President of the Examination Board for the competency in Interventional Cardiology 2018.

AWARDS:

- Distinguished Faculty Award of the University of Medicine and Pharmacy Carol Davila, Bucharest, Romania.
- Award for Excellence in Cardiology of the Medic.ro Publishing House, Ministry of Health, and the Romanian College of Physicians.
- The Medical Award of the Romanian Foundation for Art and Sciences of the Romanian Academy.
- The “Iuliu Hatieganu” Award for “Excellence in medical research” of the Romanian Academy.

FELLOWSHIPS:

- “TEMPUS Fellowship” – 1 month (May, 1993) in the Department of Cardiology, Rigshospitalet, Copenhagen, Denmark.
- “ESC Training Fellowship” - one year (10/05/1995-10/05/1996) in the Department of Cardiology, University Hospital of Wales, Cardiff, United Kingdom.
- “University of Wales College of Medicine Research Fellowship” - 4 months (10/05/1996-18/09/1996) as a Research Fellow in the Department of Cardiology, University Hospital of Wales, Cardiff, United Kingdom.
- “Fellowship of the Ministry of Education, Romania” - 6 months (23/03/1998-12/09/1998) as a Research Fellow in the Department of Cardiology, University Hospital of Wales, Cardiff, United Kingdom.
- “Fellowship of the Heart Research Fund for Wales” - 3 weeks (5/02/1999-27/02/1999) as a Research Fellow in the Department of Cardiology, University Hospital of Wales, Cardiff, United Kingdom.
- “Fellowship of the Heart Research Fund for Wales” - 6 weeks (7/02/2000-17/03/2000) as a Research Fellow in the Wales Heart Research Institute, Cardiff, United Kingdom.
- Research Fellow Wales Heart Research Institute – 3 months (8/01/2002-14/04/2002), Cardiff, United Kingdom.

FOREIGN LANGUAGES:

English (speaking and writing).

French (speaking and writing).

BIBLIOGRAPHY:***Full-papers published in peer-reviewed (impact-factor) journals:***

1. Manganaro R, Marchetta S, Dulgheru R, Ilardi F, Sugimoto T, Robinet S, Cimino S, Go YY, Bernard A, Kacharava G, Athanassopoulos GD, Barone D, Baroni M, Cardim N, Hagendorff A, Hristova K, López-Fernández T, de la Morena G, Popescu BA, Penicka M, Ozyigit T, Rodrigo Carbonero JD, van de Veire N, Von Bardeleben RS, Vinereanu D, Zamorano JL, Rosca M, Calin A, Moonen M, Magne J, Cosyns B, Galli E, Donal E, Carerj S, Zito C, Santoro C, Galderisi M, Badano LP, Lang RM, Oury C, Lancellotti P. Echocardiographic reference ranges for normal non-invasive myocardial work indices: results from the EACVI NORRE study. *Eur Heart J Cardiovasc Imaging*. 2018. doi: 10.1093/ehjci/jej188.
2. Alexander KP, Brouwer MA, Mulder H, Vinereanu D, Lopes RD, Proietti M, Al-Khatib SM, Hijazi Z, Halvorsen S, Hylek EM, Verheugt FWA, Alexander JH, Wallentin L, Granger CB; ARISTOTLE Investigators. Outcomes of apixaban versus warfarin in patients with atrial fibrillation and multi-morbidity: Insights from the ARISTOTLE trial. *Am Heart J*. 2018. doi: 10.1016/j.ahj.2018.09.017.
3. Mărgulescu AD, Șuran MC, Vinereanu D. Do 2-Dimensional Speckle Tracking Indexes Have Sufficient Reproducibility to Be Used in Clinical Practice When Image Acquisition and Severity of LV Dysfunction Are Taken Into Account? *JACC Cardiovasc Imaging* 2018. doi: 10.1016/j.jcmg.2018.09.011.
4. Dumitrescu A, Mosteoru S, Vinereanu D, Dan GA, Gaita L, Gaita D. Preliminary data of familial hypercholesterolemia (FH) patients in Romania. *Atherosclerosis*; 277: 304-307.
5. Sharma M, Hart RG, Smith EE, Bosch J, Yuan F, Casanova A, Eikelboom JW, Connolly SJ, Wong G, Diaz R, Lopez-Jaramillo P, Ertl G, Störk S, Dagenais GR, Lonn EM, Ryden L, Tonkin AM, Varigos JD, Bhatt DL, Branch KR, Probstfield JL, Kim JH, Ha JW, O'Donnell M, Vinereanu D, Fox KA, Liang Y, Liu L, Zhu J, Pogossova N, Maggioni AP, Avezum A, Piegas LS, Keltai K, Keltai M, Cook Bruns N, Berkowitz S, Yusuf S. Rationale, design, and baseline participant characteristics in the MRI and cognitive substudy of the cardiovascular outcomes for people using anticoagulation strategies trial. *Int J Stroke* 2018. doi: 10.1177/1747493018784478.
6. Macarie RD, Vadana M, Ciortan L, Tucureanu MM, Ciobanu A, Vinereanu D, Manduteanu I, Simionescu M, Butoi E. The expression of MMP-1 and MMP-9 is up-regulated by smooth muscle cells after their cross-talk with macrophages in high glucose conditions. *J Cell Mol Med*. 2018; 22: 4366-4376.
7. Solomon SD, Rizkala AR, Lefkowitz MP, Shi VC, Gong J, Anavekar N, Anker SD, Arango JL, Arenas JL, Atar D, Ben-Gal T, Boytsov SA, Chen CH, Chopra VK, Cleland J, Comin-Colet J, Duengen HD, Echeverría Correa LE, Filippatos G, Flammer AJ, Galinier M, Godoy A, Goncalvesova E, Janssens S, Katova T, Køber L, Lelonek M, Linssen G, Lund LH, O'Meara E, Merkely B, Milicic D, Oh BH, Perrone SV, Ranjith N, Saito Y, Saraiva JF, Shah S, Seferovic PM, Senni M, Sibulo AS Jr, Sim D, Sweitzer NK, Taurio J, Vinereanu D, Vrtovec B, Widimský J Jr, Yilmaz MB, Zhou J, Zweiker R, 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, McMurray JJV. Baseline Characteristics of Patients With Heart Failure and Preserved Ejection Fraction in the PARAGON-HF Trial. *Circ Heart Fail*. 2018; 11: e004962.
8. Banach M, Patti AM, Giglio RV, Cicero AFG, Atanasov AG, Bajraktari G, Bruckert E, Descamps O, Djuric DM, Ezhov M, Fras Z, von Haehling S, Katsiki N, Langlois M, Latkovskis G, Mancini GBJ, Mikhailidis DP, Mitchenko O, Moriarty PM, Muntner P, Nikolic D, Panagiotakos DB, Paragh G, Paulweber B, Pella D, Pitsavos C, Reiner Ž, Rosano GMC, Rosenson RS, Rysz J, Sahebkar A, Serban MC, Vinereanu D, Vrablik M, Watts GF, Wong ND, Rizzo M; International Lipid Expert Panel (ILEP). The Role of Nutraceuticals in Statin Intolerant Patients. *J Am Coll Cardiol*. 2018; 72: 96-118.
9. Thavendiranathan P, Negishi T, Coté MA, Penicka M, Massey R, Cho GY, Hristova K, Vinereanu D, Popescu BA, Izumo M, Negishi K, Marwick TH; SUCCOUR Investigators. Single Versus Standard Multiview Assessment of Global Longitudinal Strain for the Diagnosis of Cardiotoxicity During Cancer Therapy. *JACC Cardiovasc Imaging* 2018; 11: 1109-1118.
10. Borghi C, Omboni S, Novo S, Vinereanu D, Ambrosio G, Ambrosioni E. Efficacy and Safety of Zofenopril Versus Ramipril in the Treatment of Myocardial Infarction and Heart Failure: A Review of the Published and Unpublished Data of the Randomized Double-Blind SMILE-4 Study. *Adv Ther*. 2018; 35: 604-618.
11. Sugimoto T, Robinet S, Dulgheru R, Bernard A, Ilardi F, Contu L, Addetia K, Caballero L, Kacharava G, Athanassopoulos GD, Barone D, Baroni M, Cardim N, Hagendorff A, Hristova K, Lopez T, de la Morena G, Popescu BA, Penicka M, Ozyigit T, Rodrigo Carbonero JD, van de Veire N, Von Bardeleben RS, Vinereanu D, Zamorano JL, Go YY, Marchetta S, Nchimi A, Rosca M, Calin A, Moonen M, Cimino S, Magne J, Cosyns B, Galli E, Donal E, Habib G, Esposito R, Galderisi M, Badano LP, Lang RM, Lancellotti P; NORRE Study. Echocardiographic reference ranges for normal left atrial function parameters: results from the EACVI NORRE study. *Eur Heart J Cardiovasc Imaging* 2018; 19: 630-638.
12. Lopes RD, Rordorf R, De Ferrari GM, Leonardi S, Thomas L, Wojdyla DM, Ridefelt P, Lawrence JH, De Caterina R, Vinereanu D, Hanna M, Flaker G, Al-Khatib SM, Hohnloser SH, Alexander JH, Granger CB, Wallentin L; ARISTOTLE Committees and Investigators. Digoxin and Mortality in Patients With Atrial Fibrillation. *J Am Coll Cardiol*. 2018; 71: 1063-1074.
13. Mincu RI, Magda SL, Mihaila S, Florescu M, Mihalcea DJ, Velcea A, Chiru A, Tiu C, Popescu BO, Cinteza M, Vinereanu D. Impaired Cardiac Function in Patients with Multiple Sclerosis by Comparison with Normal Subjects. *Sci Rep*. 2018; 8: 3300.

14. Kopin D, Jones WS, Sherwood MW, Wojdyla DM, Wallentin L, Lewis BS, Verheugt FWA, Vinereanu D, Bahit MC, Halvorsen S, Huber K, Parkhomenko A, Granger CB, Lopes RD, Alexander JH. Percutaneous coronary intervention and antiplatelet therapy in patients with atrial fibrillation receiving apixaban or warfarin: Insights from the ARISTOTLE trial. *Am Heart J.* 2018; 197: 133-141.
15. Vinereanu D, Wang A, Mulder H, Lopes RD, Jansky P, Lewis BS, Gersh BJ, Avezum A, Hanna M, Held C, Wallentin L, Granger CB, Alexander JH. Outcomes in anticoagulated patients with atrial fibrillation and with mitral or aortic valve disease. *Heart* 2018; 104: 1292-1299.
16. Rimbaş RC, Baldea SM, Guerra RDGA, Visoiu SI, Rimbaş M, Pop CS, Vinereanu D. New Definition Criteria of Myocardial Dysfunction in Patients with Liver Cirrhosis: A Speckle Tracking and Tissue Doppler Imaging Study. *Ultrasound Med Biol.* 2018; 44: 562-574.
17. Vinereanu D, Mărgulescu AD. The fallacy of resting echocardiographic parameters of cardiac function in heart failure with preserved ejection fraction: reply. *Eur J Heart Fail.* 2018; 20: 619-620.
18. Vinereanu D, Lopes RD, Bahit MC, Xavier D, Jiang J, Al-Khalidi HR, He W, Xian Y, Ciobanu AO, Kamath DY, Fox KA, Rao MP, Pokorney SD, Berwanger O, Tajer C, de Barros E Silva PGM, Roettig ML, Huo Y, Granger CB. A multifaceted intervention to improve treatment with oral anticoagulants in atrial fibrillation (IMPACT-AF): an international, cluster-randomised trial. *Lancet* 2017; 390: 1737-46.
19. Vinereanu D, Al-Khalidi HR, Rao MP, He W, Lopes RD, Bahit CM, Ciobanu AO, Fox KA, Pokorney SD, Xian Y, Jiang J, Kamath DY, Berwanger O, Tajer C, Huo Y, Xavier D, Granger CB. Regional differences in presentation and antithrombotic treatment of patients with atrial fibrillation: Baseline characteristics from a clustered randomized trial to IMPROVE treatment with AntiCoagulanTs in patients with atrial fibrillation (IMPACT-AF). *Am Heart J.* 2017; 192: 38-47.
20. Vinereanu D, Lopes RD, Mulder H, Gersh BJ, Hanna M, de Barros E Silva PGM, Atar D, Wallentin L, Granger CB, Alexander JH. Echocardiographic Risk Factors for Stroke and Outcomes in Patients With Atrial Fibrillation Anticoagulated With Apixaban or Warfarin. *Stroke* 2017; 48: 3266-73.
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22. Rao MP, Vinereanu D, Wojdyla DM, Alexander JH, Atar D, Hylek EM, Hanna M, Wallentin L, Lopes RD, Gersh BJ, Granger CB. Clinical Outcomes and History of Fall in Patients with Atrial Fibrillation Treated with Oral Anticoagulation: Insights From the ARISTOTLE Trial. *Am J Med.* 2018; 131: 269-75.
23. Anand SS, Bosch J, Eikelboom JW, Connolly SJ, Diaz R, Widimsky P, Aboyans V, Alings M, Kakkar AK, Keltai K, Maggioni AP, Lewis BS, Störk S, Zhu J, Lopez-Jaramillo P, O'Donnell M, Commerford PJ, Vinereanu D, Pogosova N, Ryden L, Fox KAA, Bhatt DL, Misselwitz F, Varigos JD, Vanassche T, Avezum AA, Chen E, Branch K, Leong DP, Bangdiwala SI, Hart RG, Yusuf S; COMPASS Investigators. Rivaroxaban with or without aspirin in patients with stable peripheral or carotid artery disease: an international, randomised, double-blind, placebo-controlled trial. *Lancet* 2018; 391: 219-29.
24. Vinereanu D, Mărgulescu AD. The fallacy of resting echocardiographic parameters of cardiac function in heart failure with preserved ejection fraction: add global longitudinal strain to the list. *Eur J Heart Fail.* 2017; 19: 901-3.
25. Stoicescu C, Vinereanu D, Kilic ID, Nasifov M, Goktekin O, Sawaya F, Millan-Iturbe O, Søndergaard L. How should I treat an iatrogenic type IIA DeBakey-Stanford aortic dissection during a percutaneous right coronary artery intervention? *EuroIntervention* 2017; 13: e1124-8.
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27. Guimarães PO, Granger CB, Stebbins A, Chiswell K, Held C, Hochman JS, Krug-Gourley S, Lonn E, Lopes RD, Stewart RAH, Vinereanu D, Wallentin L, White HD, Hagström E, Danchin N. Sex Differences in Clinical Characteristics, Psychosocial Factors, and Outcomes Among Patients With Stable Coronary Heart Disease: Insights from the STABILITY (Stabilization of Atherosclerotic Plaque by Initiation of Darapladib Therapy) Trial. *J Am Heart Assoc.* 2017; 6: pii: e006695.
28. Cicero AFG, Colletti A, Bajraktari G, Descamps O, Djuric DM, Ezhov M, Fras Z, Katsiki N, Langlois M, Latkovskis G, Panagiotakos DB, Paragh G, Mikhailidis DP, Mitchenko O, Paulweber B, Pella D, Pitsavos C, Reiner Ž, Ray KK, Rizzo M, Sahebkar A, Serban MC, Sperling LS, Toth PP, Vinereanu D, Vrablík M, Wong ND, Banach M. Lipid lowering nutraceuticals in clinical practice: position paper from an International Lipid Expert Panel. *Arch Med Sci.* 2017; 13: 965-1005.
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 33. Borghi C, Omboni S, Novo S, Vinereanu D, Ambrosio G, Ambrosioni E. Early Treatment With Zofenopril And Ramipril In Combination With Acetyl Salicylic Acid In Patients With Left Ventricular Systolic Dysfunction After Acute Myocardial Infarction: Results Of A 5-Year Follow-Up Of Patients Of The Smile-4 Study. *J Cardiovasc Pharmacol* 2017; 69: 298-304.
 34. Mincu RI, Jánosi RA, Vinereanu D, Rassaf T, Totzeck M. Preprocedural C-Reactive Protein Predicts Outcomes after Primary Percutaneous Coronary Intervention in Patients with ST-elevation Myocardial Infarction a systematic meta-analysis. *Sci Rep* 2017; 7: 41530.
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January 2019

