

First name : **CARMEN DOINA**

Name : **GINGHINA**

Date and place of birth: 24.07.1948, RAMNICU VALCEA

Citizenship: ROMANIAN

Marital status: MARRIED

**Education:**

- 1965 – 1971 - “Carol Davila” University of Medicine and Pharmacy - Doctor diploma
- 1974-1979 - “Prof. Dr. C. C. Iliescu” Institute of Cardiovascular Diseases - Specialist in cardiology diploma
- 1991 - “Prof. Dr. C. C. Iliescu” Institute of Cardiovascular Diseases - Staff cardiologist diploma
- 1990 - Antwerpen, Belgia - Cardiovascular emergency course
- 1992 - Hospital Cochin - Echocardiography course
- 1994 - Hospital Necker, Paris - Cardiovascular ultrasonographic explorations course
- Lisabona 2000, Nisa 2001, Munchen 2002, Atena 2004, Praga 2006- Echocardiography training course
- 1994 - “Carol Davila” University of Medicine and Pharmacy - Ph. D. in medicine
- 2000 - “Prof. Dr. C. C. Iliescu” Institute of Cardiovascular Diseases - Pediatric cardiology specialization
- 2007 - “Carol Davila” University of Medicine and Pharmacy- Master in “Medical management and public health”

**Scientific titles:**

Ph. D in medicine (1994)

UNIVERSITY PROFESSOR – “Carol Davila” University of Medicine and Pharmacy

CHIEF OF CARDIOLOGY DEPARTMENT “Carol Davila” University of Medicine and Pharmacy – “Prof. Dr. C. C. Iliescu” Institute of Cardiovascular Diseases

**Professional experience:**

2002 – present - “Carol Davila” University of Medicine and Pharmacy - University Professor - Clinical, research and teaching activity

2003 – present - “Carol Davila” University of Medicine and Pharmacy “Prof. Dr. C. C. Iliescu” Institute of Cardiovascular Diseases - HEAD OF CARDIOLOGY DEPARTMENT - Organizing and clinical activity

1997 – present - “Prof. Dr. C. C. Iliescu” Institute of Cardiovascular Diseases - CHIEF OF CARDIOLOGY DEPARTMENT III - Managerial and administrative activity

**Current work place and position**

- UNIVERSITY PROFESSOR, CHIEF OF CARDIOLOGY DEPARTMENT III, STAFF CARDIOLOGIST, “Prof. Dr. C. C. Iliescu” Institute of Cardiovascular Diseases

Seniority at the current work place: 34 YEARS

**Inventions:**

- Acknowledged invention – “External cardiac stimulator launched by cardiac massage” (in collaboration with Prof.Dr.C.Carp, 1994)

### **Elaborated and/or published works (see annex):**

- PUBLICATIONS: - books 12 (7 as first author), 30 PUBMED indexed articles (12 of which ISI listed) other articles (142), scientific presentations 485 (182 of which abroad) (see annex)
- PRIZES medical works: 25 (3 of which abroad)
- COORDINATOR OF PUBLICATIONS FOR THE POPULARIZATION OF CARDIOVASCULAR RISK FACTORS “Ghidul Pacientului”

### **Scientific affiliations:**

- President of the Romanian Society of Cardiology (2002-2005)
  - Secretar of the Romanian Society of Cardiology (1997-2002)
- President of the Echocardiography Working Group of the Romanian Society of Cardiology (2005 – 2008)
- Member of the European Society of Cardiology
- Member of the European Association of Echocardiography
- Fellow of the European Society of Cardiology
- Fellow of the American College of Cardiology
- Correspondent member of the French Society of Cardiology
- Fellow of the Indian Academy of Echocardiography
- Member of the Romanian Scientific Academy (since 1986)
- Full member of the Romanian Medical Science Academy (since November 2008)

Foreign languages: English, French

### **Other accreditations**

- Accreditation in GENERAL ECHOCARDIOGRAPHY 1996
- Accreditation in SPECIAL ECHOCARDIOGRAPHY 2000
- Accreditation VASCULAR ULTRASONOGRAPHY 2000
- Accreditation in HYPERTENSION (European Diploma) 2002

### **PUBLISHING ACTIVITY:**

- Vice-Editor “Romanian Heart Journal” (1991-2004 -Journal Secretary)
- Chief-Editor of “Infocard”, trimestrial publication of the Romanian Society of Cardiology
- Member of the Editor Staff of: Romanian Journal of Internal Medicine, JAMA – Romanian edition, JACC-RO (Romanian edition), Medicina interna (new series starting 2004), Romanian Journal of Cardiovascular Surgery, Medical-Surgical Researchers, Cardio.Ro, Ars Medica Tomitana,
- Coordinator of “Ghidul pacientului” Editura Medicala Antaeus (5 guidelines edited, 10.000 /2006)

### **MANAGERIAL-ADMINISTRATIVE ACTIVITY**

- CHIEF CARDIOLOGY DEPARTMENT III since 1999.

- MEDICAL DIRECTOR of “Prof. Dr. C. C. Iliescu” Institute of Cardiovascular Diseases 2000-2001.
- PRESIDENT OF THE CARDIOLOGY COMMITTEE OF THE MINISTRY OF HEALTH DURING 2000-2002.
- MEMBER OF THE CARDIOLOGY COMMITTEE OF THE MINISTRY OF HEALTH since 1995- 2006
- MEMBER OF THE NATIONAL COMITEE OF PHD ACCREDITATION

### **ORGANIZING ACTIVITY**

- Organizer, as president of the working group of echocardiography, in collaboration with the European Association of Echocardiography of the International course:: Doppler assessment: from basics to advanced
- Member of the organizing comitee of the Cardiology World Congress in Bucharest in 2014 (in collaboration with the International Society of Cardiology)
- Organizer of scientific meetings

### **NATIONAL**

- ♦ Member of the organizing committee of the National Conferences of the Romanian Society of Cardiology since 1987.
- ♦ During 2003 – 2005, as president of the Romanian Society of Cardiology, directly responsible for the organization of the National Congress of Cardiology.
- ♦ As vice-president of the Bucharest branch of the Romanian Society of Cardiology, member of the organizing committee of the monthly scientific meetings.
- ♦ Involved in the organization of the National Symposium of Echocardiography, traditional annual meeting, and of all the Symposiums of the Working Groups of the Romanian Society of Cardiology (as Secretary and President of the Romanian Society of Cardiology).
- ♦ Starting 2006, responsible for the organization of the National Symposium of Echocardiography

### **INTERNATIONAL**

Member of the International Scientific Committee and Organizing Committee of the following scientific meetings:

- ♦ The 6<sup>th</sup> World Congress of Valvular Echocardiography and Ultrasonography, 19-21 january, 2000, Cairo, Egypt.
- ♦ The 5<sup>th</sup> World Congress of Valvular Echocardiography and Ultrasonography, 19-22 May 2001, Seoul, Korea.
- ♦ The 6<sup>th</sup> World Congress of Echocardiography, 08.10 Feb. 2002, New Delhi, India.

Accepted as organizers of:

- ♦ XVIII World Congress of Echocardiography and Vascular Ultrasound May 30 – June 1, 2014, Bucuresti – Honorary President: Prof.Dr.C.Ginghina, Executive President: Dr.I.M.Coman, Secretary: Dr.B.A.Popescu.

#### ➤ Organizing of postgraduate courses

- ♦ Intensive postgraduate courses (1-2 days) organized under the aegis of “Carol Davila” University of Medicine and Pharmacy, cardiology department; opened for cardiologists, internal medicine specialists and pediatricians
- 2003 – 2004 – Course „Arterial Hypertension, Cardiac Failure, Congenital Cardiac Diseases”
- 2004 – 2005 – Course „Genetics in Cardiac Diseases”, „Valvular diseases”, „Acute coronary syndromes”
- ♦ 2001-2002: Continuous medical education programme in cardiac failure „EPIC organized by the Romanian Society of Cardiology and European Society of Cardiology for cardiology

specialist and internal medicine specialist in three university centers: Bucharest, Iasi and Cluj-Napoca in 2 modules.

- ♦ 2002: Continuous medical education programme in Pulmonary thrombembolism „EMTEP organized by the Romanian Society of Cardiology and European Society of Cardiology for cardiology specialists, internal medicine specialists, surgery specialist and intensive care specialists in three university centers: Bucharest, Iasi and Cluj-Napoca
- ♦ 2002: Continuous medical education programme „EMPAC organized by the Romanian Society of Cardiology for cardiology specialist and internal medicine specialist in four university centers: Bucharest, Iasi, Cluj-Napoca, Timisoara
- ♦ 2002: Course „A modern approach of Arterial Hypertension organized by the HTA Working Group of the Romanian Society of Cardiology: Constanta, Brasov.
- ♦ 2004 – 2005: Course SICAFS (Sindroame Coronariene fara supradenivelare ST) organized by Ischemic Cardiopathy Working Group of the Romanian Society of Cardiology (Sibiu, Craiova, Oradea, Constanta)
- ♦ 2004 – 2005: Course PROVAS (Protectia vasculara) organized by the Atherosclerosis working group of the Romanian Society of Cardiology (Bucuresti, Cluj)
- ♦ 2005: Course RE-CORD (Recuperare cardio-vasculara) organized by the prevention and rehabilitation working group of the Romanian Society of Cardiology (Bucuresti, Cluj)
- ♦ 2005: Curs The pathology of Aorta and its branches organized by the Romanian Society of Cardiology (Iasi, Bucuresti, Suceava)
- ♦ 2005: MUTRITION COLLEGE –Courses „Risk Factors, Arterial Hypertension, Acute coronary syndromes”
- ♦ 28 -30.01. si 01- 06.02.2005: Conférence Européenne sur la Maladie Artérielle (CEMA) Maladies cardiovasculaires: des facteurs de risque à la prise en charge globale – course in collaboration with the French Society of Cardiology with the participation of 486 French cardiologists - Bucuresti.
- ♦ 2.11.2007 "Imaging in cardiovascular pathology” Course of the Romanian Society of Cardiology (Pitesti, Constanta)

#### **National/international projects:**

- BRAVO Partners in project : Sp Universitar de Urgenta Bucuresti **Chief Investigator** Finalized 2002
- SENIORS Partners in project: Sp Clinic de Urgenta Bucuresti Financer: Berlin Chemie **Chief Investigator** Finalized 2003
- DUALL Partners in project: Sp. Judetean Craiova, Clinica de Cardiologie si Neurologie **Chief Investigator** Finalized 2005
- EVEREST Multicenter Randomized Double Blind Placebo-Controlled Study to Evaluate the Term Efficacy Long and Safety of Oral Tolvaptan Tablets in Subjects Hospitalized with Worsening Congestive Heart Failure: Efficacy of Vasopressin Antagonism in Heart Failure: Outcome Study with Tolvaptan Financer :Otsuka Maryland USA Partners in project: Sp. Universitar de Urgenta Bucuresti, Sp. Clinic de Urgenta Bucuresti, Sp. Caritas, Institutul Inimii Cluj, Centre din Europa **Study coordinator** Finalized 2006
- ZOLIP Multicenter, double-blind, randomized, forced-titration study to compare the efficacy and safety of the combination of 145 mg fenofibrate and 20 or 40 mg simvastatin with 40 mg pravastatin monotherapy in patients with mixed dyslipidemia at risk of cardiovascular disease not adequately controlled by 40 mg pravastatin alone **Study Coordinator** 2006 – ongoing
- URZICENI populational study financed by CNCSIS. Partners in project: Inst de Boli Cardiovasculare Prof.Dr.C.C.Iliescu **Team member** Finalized 2006

- HTA study. Project of populational screening for the evaluation of arterial hypertension prevalence and of the status of hypertensive patients from the point of view of affected target organs and the chosen therapeutic solution in Bucharest, District 2 (PN 15) financer: PN15, MINISTERUL SANATATII, 2001-2004 **Chief Investigator** Finalized 2004
- REACH REGISTRY Financer: Sanofi-Avensis Project partners : Sp. Clinic de Urgenta Bucuresti **Study coordinator** Finalized 2006
- ENO-INT 401 Project partners: Sp. Clinic de Urgenta Bucuresti, Sp. Universitar de Urgenta Bucuresti, Sp. Clinic de Urgenta Sf. Pantelimon **Chief Investigator** Finalized 2002
- The prevalence of Arterial Hypertension and left ventricular hypertrophy in a clinical population. Clinical echographic population study PROGRAM CNCSIS **Project Director** Finalized 2003
- New strategies in the therapeutic and diagnostic approach of familial hypercholesterolemia by molecular screening of the LDL units receptor. (Studiul HIFAGEN) PROGRAM CEEEX, 2006 (M C2 5682) **Team member** 2006 – ongoing
- The benefit of myocardial reperfusion by PTCA on cardiac remodeling Correlative study with serum activity of metalloproteinase-9 PROGRAM CNCSIS 2006, COD 595 **Project Director** In the process of acquisition
- **NOESIS**: “Project for wide scale integration and visual representation of medical intelligence”, FP6 – Romanian partnership representant – scientifically finalized
- The evaluation of arterial hypotension in neurocardiogenic syncope by interdisciplinary frontier research for the development of new classification and therapeutic modalities, PNII 2007 Partener project- 2007- ongoing.
- **PN-2 Grant, “CAPACITĂȚI” program, june 2007 competition**, Title: “Programme for the development of an echocardiography laboratory meeting the standards for european accreditation” (Acronim: EUROECOLAB). (online nr. 161) Project Director – ongoing project
- **PN-2 Grant, “IDEI” program, june 2007 competition**, Title: “Heart failure: the role of alterations in left ventricular twisting and untwisting in increasing of filling pressures assessment by speckle tracking echocardiography, catheterization, and biomarkers”. CNCSIS code ID\_222 Team member – ongoing project
- **PN – 2 Grant, “IDEI” program, march 2008 competition**  
Title: “Arterial hypertension and subsequent heart failure with normal ejection fraction: assessment of left ventricular function, arterial function and ventricular-arterial coupling at exercise“ (CNCSIS code: 447). Project Director: Dr B. A. Popescu
- **PN – 2 Grant, “IDEI” program, march 2008 competition**  
Title: “Right ventricular function assessment as a prognostic determinant in pulmonary hypertension, at rest and exercise, using strain imaging, vascular reactivity assessment and biomarkers“ (CNCSIS code: 246). Project Director: Prof. Dr. C. Ginghina

## AWARDS

- Daniel Danielopolu prize of the Romanian Academy in 2008 for Pulmonary Hypertension, published in 2007.
- For performance in career and social involvement - nominated in “TOP 100 SUCCESSFUL WOMEN” in 2005 (7<sup>TH</sup> place) and 2006 (Capital nr.3/2006; nr.4/2007)
- For professionalism and moral conduct – winner (I) “Gala TOP MEDICI – EXCELENTA IN MEDICINA” (18.01.2007 Bucuresti), awarded by an Academic Committee

## COMMITTEES

- EXAM FOR SPECIALIST IN CARDIOLOGY TITLE  
member of the board of examiners in 11 sessions: 1992, 1994, 1996-2001, 2002 - 2006.
- EXAM FOR STAFF CARDIOLOGIST TITLE  
member of the board of examiners in 9 sessions: 1996-2004.
- EXAM FOR ACCREDITATION IN ECHOCARDIOGRAPHY  
member of the board of examiners in 6 sessions: 2000-2005.
- EXAM FOR Ph.D TITLE  
member of the board of examiners for the presentation of the doctoral dissertation: 11  
member of the board of examiners for the admission in doctorate: 8  
member in the board of examiners for doctorate: 24
- CNCSIS EVALUATION EXPERT(Consiliul National al Cercetarii Stiintifice)
- NAS EVALUATION EXPERT (The National Association for Science)

## Anexxe

### List of scientific works published by Professor Doctor Carmen Ginghina

**BOOKS:** 13 books, 8 as a first author, from which the following are relevant for our project:

Ginghina C., B.A.Popescu, R.Jurcut. "Eseutul in Ecocardiografie". Editura Medicala Antaeus, Bucuresti, 2005; 244 pag, tiraj 1000; ISBN 973-87463-0-2; Format A5 redus (170/120)

C.Macarie, E.Apetrei, Carmen Ginghină. "Heart failure – from mechanism to treatment" Editura Medicala AMALTEA, 2001.

Carmen Ginghina "Pulmonary hypertension in cardiology practice". Editura Academiei Romane, 2006; 351 pag, tiraj 1000, ISBN (10) 973-27-1386-0, ISBN(13) 978-973-27-1386-0; Format A4 redus (240/170)

Carmen Ginghina "Imaging in patients with cardiovascular diseases", Editura Medicala, 2007, Vol I

Carmen Ginghina "Imaging in patients with cardiovascular diseases", Editura Medicala, 2008, Vol II

C. Ginghină, Gh.Bacanu, M.Marinescu, D.Dragomir. "Cordul Diabetic". Editura Infomedica 2001; 141 pag, tiraj 500; ISBN 973-9394-57-4; Format A5

C. Ginghină, E.Apetrei, C.Macarie. "Boli congenitale cardiace-o abordare practică". Editura Medicala Amaltea, 2001; 256 pag; tiraj 500; ISBN 973-96286-9-4; Format A5

E.Craiu, C. Ginghină, I.Tintoiu, C.Voiculescu. "Certitudini în cardiologia modernă". Editura DOBROGEA, 2001; 428 pag, tiraj 1000; ISBN 973-8044-08-1; Format A4

C. Ginghină, M.Marinescu, D.Dragomir. "Indreptar de diagnostic și tratament în Infarctul Miocardic Acut". Editura Infomedica, 2002; 363 pag, tiraj 1000, ISBN 973-9394-73-6; Format A4 redus (240/170)

E.Apetrei, C. Ginghină, C.Macarie. "Cazuri Comentate si ilustrate de cardiologie". Editura Infomedica, Vol.I, 2002; 167 pag, tiraj 500, ISBN 973-9394-87-6; Format A4 redus (240/170)

C. Ginghină, D.Dragomir, M.Marinescu. "Pericardologie – de la diagnostic la tratament". Editura Infomedica, 2002; 283 pag, tiraj 500; ISBN 973-9394-88-4; Format A4 redus (240/170)

R.Ciudin, Ginghina C., I.Ghiorghiu."Aritmiile cardiace la copil si adultul tanar". Editura infomedica, 2003; 420 pag, tiraj 500; ISBN 973-7912-16-0; Format A4 redus (240/170)

E.Apetrei, Ginghina C. "Cazuri comentate si ilustrate de Cardiologie", vol.IV, PRO-Editura si Tipografie, 2005; 275 pag, tiraj 500, ISBN 973-7995-53-8; Format A4 redus (240/170)

### **ORIGINAL ARTICLES PUBLISHED IN EXTENSO IN ISI JOURNALS**

Popescu BA, Jurcut R, Serban M, Parascan L, Ginghina C. Shone's syndrome diagnosed with echocardiography and confirmed at pathology. European Journal of Echocardiography 2008;9(6):865-867.

Ginghina C, Popescu BA, Enache R, Ungureanu C, Deleanu D, Platon P. Pulmonary artery dilatation: an overlooked mechanism for angina pectoris. Journal of Cardiovascular Medicine 2008;9(7):747-750.

Antonini-Canterin F, Hirsu M, Popescu BA, Leiballi E, Piazza R, Pavan D, Ginghina C, Nicolosi GL. Stage-related effect of statin treatment on the progression of aortic valve sclerosis and stenosis. American Journal of Cardiology 2008;102(6):738-742.

Antonini-Canterin F, Beladan CC, Popescu BA, Ginghina C, Popescu AC, Piazza R, Leiballi E, Zingone B, Nicolosi GL. Left atrial remodelling early after mitral valve repair for degenerative mitral regurgitation. Heart 2008;94(6):759-764.

Ginghina C, Serban M, Enache R, Ungureanu C, Deleanu D, Platon P. Stenting of the left main coronary artery stenosis due to extrinsic compression. European Heart Journal 2007;28(2):165.

Ginghina, C. The Coandă effect in cardiology. Journal of Cardiovascular Medicine 2007;8(6):411-413.

Popescu BA, Radulescu B, Ginghina C. Free-floating left atrial thrombus formed in a few weeks in a patient with a normal mitral prosthesis. Heart 2007;93(2):246.

Popescu BA, Popescu AC, Antonini-Canterin F, Rubin D, Cappelletti P, Piazza R, Ginghina C, Dimulescu D, Beladan CC, Nicolosi GL. Prognostic role of left atrial volume in elderly patients with symptomatic stable chronic heart failure: comparison with left ventricular diastolic dysfunction and B-type natriuretic peptide. Echocardiography 2007;24(10):1035-1043.

Revnice CR, Popa C, Nica AS, Ginghina C, Revnic F. The evaluation of carotid stenosis as risk factor for stroke in hypertensive diabetic and non-diabetic patients. Archives of Gerontology and Geriatrics 2007;44 Suppl 1:331-334.

Revnice CR, Popa C, Nica AS, Ginghina C, Revnic F. Comparative carotid echo-Doppler study in diabetic and non-diabetic patients with atherosclerotic carotid macroangiopathy. Archives of

Gerontology and Geriatrics 2007;44 Suppl 1:327-330.

Cozma D, Popescu BA, Lighezan D, Lucian P, Mornos C, Luca CT, Gînghină C, Dragulescu SI. Relationship between global myocardial index and automatic left ventricular border detection pattern to identify biventricular pacing candidates. *Pacing and clinical electrophysiology (PACE)* 2007;30 Suppl 1:S54-57.

Cozma D, Popescu BA, Lighezan D, Lucian P, Mornos C, Gînghina C, Dragulescu SI. Left atrial remodeling: assessment of size and shape to detect vulnerability to atrial fibrillation. *Pacing and clinical electrophysiology (PACE)* 2007;30 Suppl 1:S147-150.

Serban M, Ghiorghiu I, Craciunescu I, Calin C, Platon P, Apetrei E, Gînghina C. Spontaneous echo contrast of unexpected etiology. *European Journal of Echocardiography* 2006;7(3):257-259.

Popescu BA, Ghiorghiu I, Apetrei E, Gînghina C. Subaortic stenosis produced by an accessory mitral valve: The role of echocardiography. *Echocardiography* 2005; 22(1):39-41.

Cozma D, Popescu BA, Lighezan D, Lucian P, Mornos C, Gînghina C, Dragulescu St. "Left atrial remodeling: assessment of size and shape to detect vulnerability to atrial fibrillation". *Pacing Clin Electrophysiol.* 2007 Jan; 30 Suppl 1:S147-50.

Gînghina C. "A view from Bucharest". *Circulation.*2006 Jan 4;113 (3):f9-10.

Dorobantu M, Tatu-Chitoiu G, Cinteza M, Vinereanu D, Gînghina C, Vintila M, Nichita A, Sinescu C, Fruntelata A. "Thrombolysis: Bucharest registry". *Arch Mal Coeur Vaiss.* 2005 Nov;98 (11):1166-70.

Popescu BA, Ghiorghiu I, Apetrei E, Gînghina C. "Subaortic stenosis produced by an accessory mitral valve: the role of echocardiography". *Echocardiography* 2005 Jan;22(1):39-41.

#### **ORIGINAL ARTICLES PUBLISHED IN MEDLINE INDEXED JOURNALS**

C. Revnic, C. Popa, A. Nica, C. Gînghina, F. Revnic, Comparative carotid echo-Doppler study in diabetic and non-diabetic patients with atherosclerotic carotid macroangiopathy, *Archives of gerontology and Geriatrics*, 2007, 44 (1): 327-330

C. Revnic, C. Popa, A. Nica, C. Gînghina, F. Revnic, The evaluation of carotid stenosis as risk factor for stroke in hypertensive diabetic and non-diabetic patients, *Archives of gerontology and Geriatrics*, 2007, 44 (1): 331-334

C Gînghina, D. Muraru, R. Chreih, B. A. Popescu, I. M. Coman, L. Zarma, D. Deleanu, Myocardial infarction in young patients, *Rom J of Int Med*, 2006, 4: 365-376

C Gînghina, The Coanda effect in cardiology, *Journal of Cardiovascular Medicine*, 2006, 8:000-001

C. Gînghina, B. A. Popescu, R. Enache, C. Ungureanu, D. Deleanu, P. Platon, Pulmonary artery dilation: an over looked mechanism for angina pectoris, *J of Cardiovasc Med*, 2007



Deleanu D, Chreich R, Modavu I, Zarma L, Bucsa A, Platon P, Croitoru M, Postu M, Ginghina C. “In acute myocardial infarction a localized or rather a global coronary phenomenon?”. *Rom.J.Intern Med.* 2006; 44, 3:261-272.

Ginghina C, Craciunescu I, Iorga V. “Therapeutical perspectives for apoptosis modulation in cardiovascular disease”. *Rom.J.Intern Med.* 2006; 44, 3:213-222.

Jurcut R, Arsenescu I, Puscariu T, Uscatescu V, Jurcut C, Apetrei E, Ginghina C. “In interleukin-18 correlated with endothelial dysfunction and platelet activation in patients with unstable angina?”. *Rom.J.Intern Med.* 2005; 43(3-4):199-209.

Ginghina C, Ciudin R, Lapusanu O, Kulcsar I, Selaru A, Gherasim D. “Congenital short QT syndrome. A review.” *Rom.J.Intern Med.* 2005;43(3-4):165-72.

Ghiorghiu I, Ciudin R, Serban M, Popescu BA, Ginghina C. “The tachyarrhythmic cardiomyopathy – a rare entity in childhood”. *Rom.J.Intern Med.* 2004;42(3):575-83.

Ginghina C, Teodorescu A, Stoian I, Serban M, Ghiorghiu I, Wohlfart K. “Up to date in pharmacological treatment of dilated cardiomyopathy”. *Rom.J.Intern Med.* 2004;42(1):3-13.

Ginghina C, Apriotesei R, Marinescu M, Dragomir D, Apetrei E. “Myocardial infarction and patent coronary arteries – an uneventful association?”. *Kardiol Pol.* 2004 Jul;61(7):12-6.

Popescu BA, Ginghina C, Coman Im, Stoian I, Stoica A, Stanescu D, Georgescu Sa, Fotiade B, Apetrei E. “The contribution of non-invasive imaging modalities to the diagnosis of left ventricular pseudoaneurysm”. *Pezepl Lek.*2002;59(8):642-5.

Ginghina C, I.Stoian, B.A.Popescu, I.Ene, G.Galusan, A.Dellecase, A.Alexandrescu, E.Apetrei. “Cardiac manifestations in Osteogenesis imperfecta. Presentation of two cases. Review of Data in the Literature”. *Rom.J.Intern Med.* 1999, 37, 4:331-342.

Stoian I, Ginghina C, Apetrei E, Carp C. “Arrhythmias in patients with mitral valve prolapse”. *Rom.J.Intern Med.* 1990 Jan-Feb;42(1):59-68.

Ginghina C, Carp C, Rogozea D, Vintila P, Draghici D, Apetrei E, Coman I, Ene I, Daschievici C, Iacob M. “Infectious endocarditis in mitral valve prolapse”. *Rom.J.Intern Med.* 1990 Jan-Feb; 42(1):49-58.

Rogozea D, Albu D, Vintila P, Ginghina C, Draghici D, Apetrei E, Fotiade B, Jovin G, Marculescu M, Timis E. et all. “Development and complications of myocardial infarction in young People (Under 40)”. *Rom.J.Intern Med.* 1985 May-June; 37(3):203-10.

Carp C, Rogozea D, Vintila P, Ginghina C, Draghici D, Dosius Lh, Savulescu L, Fotiade B, Apetrei E, Lovin G. “Subendocardial myocardial infarct: course modalities and prognostic implications”. *Rom.J.Intern Med.* 1985 May-Jun;37(3):193-202.

Draghici D, Fagarasanu R, Iliescu M, Vintila P, Rogozea D, Ginghina C, Capraru N, Carp C. “Heart failure in patients wearing permanent pacemakers”. *Rom.J.Intern Med.* 1984 Jul-Aug;36(4):369-72.

Vintila P, Fagarasanu R, Rogozea D, Draghici D, Ginghina C, Vintila M, Carp C. “Special aspects in the treatment of heart failure in patients with the sick sinus syndrome”. *Rom.J.Intern Med.* 1984 Jul-Aug;36(4):365-8.

Carp C, Jovin G, Ginghina C, Murgoci P, Mihai G. Vintila P, Rogozea D, Draghici D. “Radionuclide angiography in assessing the heart function of myocardial infarct patients”. *Rom.J.Intern Med.* 1984 Jul-Aug;36(4):317-23.

Carp C, Manolescu N, Ginghina C. “Changes of human platelets studies by scanning electron microscopy in acute myocardial infarction”. *Rom.J.Intern Med.* 1982 Oct-Dec;20(4):259-65.

Carp C, Fotiade B, Litarezek D, Ginghina C, Iliescu M, Stancioiu N. “Associated lesions of coronary atherosclerosis in patients with rheumatic valve diseases”. *Rom.J.Intern Med.* 1982 Mar-Apr;34(2):103-9.

Carmen Ginghină, S. Giusca, M. Serban, B.A. Popescu, R. Jurcut, V. Uscatescu, Current Challenges of Anticoagulant Treatment, *Rom J of Int Med*, 2007, 45, 3, 221-227

B.A.Popescu, I.Ghiorghiu, E.Apetrei, Carmen Ginghina. “Subaortic Stenosis Produced by an Accessory Mitral Valve: the Role of Echocardiography”. *Echocardiography – A Journal of Cardiovasc.Ultrasound, and Allied Techniques – Blackwell Futura Publishing*, Vol 22, Nr.1, 2005.

B.A.Popescu, Carmen Ginghina, E.Apetrei. “Cor Triatriatum Dexter and Lutembacher Syndrome. Case Report and a Short Review of Literature”. *Journal of the Indian Academic of Echocardiography*; Vol 7, Nr.3, 2002.

Carmen Ginghina, I.Ghiorghiu, B.A.Popescu. “Intramural cardiac Tumor with Clinical Presentation as a Pulmonary Stenosis. A case report”. *Journal of the Indian Academic of Echocardiography*; Vol 7, Nr.3, 2002.

**Original articles published in extenso in national journals – 126 articles**

**Book chapters published nationally – 24**

**Book chapters published abroad - 15**

**Scientific works published and presented as abstracts abroad– 166**

**Scientific works published as abstracts nationally– 265**

**Conferences presented at congresses- 95 (3 at international meetings)**