



## Curriculum vitae Europass

### Informations personnelles

Nom / Prénom **Tudoran, Cristina**  
Adresse -  
Téléphone -  
Fax) -  
E-mail tudoran.cristina@umft.ro  
Nationalité Roumaine  
Date de naissance 13.05.1983  
Sexe Féminin

**Lieu de travail / le domaine occupationnel** **Assistant universitaire/ discipline cardiologie**  
**Médecine 2013-28.02.2025**  
**Lecteur de 1.03.2025 / discipline de cardiologie**

### Expérience professionnelle

Période 01.02.2013 - présent  
Fonction ou poste occupé Habilitation par l'ordre du ministre nr. 10.096/26.04.2023  
Médecine  
Indice Hirsch=19  
Doctor en médecine  
Activités et responsabilités principales Coordination des travaux pratiques avec les étudiants de l'année IV de la Faculté de Médecine Générale et de l'année II d'AMG  
Coordination des PhD  
Nom et adresse de l'employeur Université de Médecine et Pharmacie "Victor Babeș", Timișoara  
Type d'activité ou secteur d'activité Cardiologie  
Période 01.10.2020 – présent  
Fonction ou poste occupe Médecin référent cardiologie  
01.01.2009 – 30.09.2020  
Activités et responsabilités principales Médecin spécialiste cardiologie  
Nom et adresse de l'employeur Hôpital départemental d'urgence, Timișoara

Type d'activité ou  
secteur d'activité

Cardiologie

## Education et formation

Période 15.09.1990-15.06.1998

Qualification/  
Diplôme obtenu Diplômée de l'enseignement général

Les disciplines  
principales étudiées/  
compétences  
professionnelles  
obtenues Culture générale

Nom et type  
d'institution  
d'enseignement/  
fournisseur de  
formation Le Colege Bănăţean

Niveau dans la  
classification  
nationale ou  
internationale -

Période 15.09.1998-01.07.2002

Qualification/  
Diplôme obtenu Baccalauréat général

Les disciplines  
principales étudiées/  
compétences  
professionnelles  
obtenues Chémie, biologie, mathématiques, physique, anglais, allemand

Nom et type  
d'institution  
d'enseignement/  
fournisseur de  
formation Le Lycée Nikolaus Lenau, Timișoara

Niveau dans la  
classification  
nationale ou  
internationale -

Période 01.09.2002-20.09.2008

Qualification  
Diplôme obtenu Licence

Les disciplines  
principales étudiées/  
compétences  
professionnelles  
obtenues Médecine générale

Nom et type  
d'institution  
d'enseignement/  
fournisseur de  
formation Université de Médecine et Pharmacie "Victor Babeș", Timișoara

Niveau dans la  
classification  
nationale ou  
internationale -

Période 01.09.2008-16.10.2012

Qualification Docteur en médecine, « magna cum laude »  
 Diplôme obtenu  
 Les disciplines Cardiology  
 étudiées/  
 compétences  
 professionnelles  
 Nom et type Université de Médecine et Pharmacie "Victor Babeș", Timișoara  
 d'institution  
 d'enseignement  
 Période 26.04.2023  
 Niveau dans la  
 classification nationale Habilitation par l'ordre du ministre nr. 10.096/26.04.2023  
 ou internationale Médecine

Qualification  
 Diplôme obtenu Habilitation par l'ordre du ministre nr. 10.096/26.04.2023  
 Nom et type  
 d'institution  
 d'enseignement Université de Médecine et Pharmacie "Victor Babeș", Timișoara

**Aptitudes et compétences** Compétences en échocardiographie, compétences en échographie vasculaire, compétences en échographie transœsophagienne, compétences en management de la santé

Langue maternelle Romaine

Langues  
 étrangères  
 connues:

Auto-évaluation

Niveau européen:  
 attesté par  
 Sprachdiplom et  
 Cambridge  
 Advanced

**Allemand**

**Anglais**

**Français**

	Compréhension		Expression orale		Expression écrite
	Compréhension orale	Compréhension écrite	Participation à la conversation	Expression orale	Expression écrite
<b>Allemand</b>	C2	C2	C2	C2	C2
<b>Anglais</b>	C1	C1	C1	C1	C1
<b>Français</b>	B2	B2	B2	B2	B2

(\*) [Niveau du Cadre européen commun de référence pour les langues étrangères](#)

Aptitudes sociales Des bonnes aptitudes à la communication acquises lors des interactions avec les patients, mais aussi lors des travaux pratiques avec les étudiants

Compétences et aptitudes organisationnelles Bon organisateur, membre dans le comité d'organisation de "The 15th Congress of the International Society of Holter and Noninvasive Electrocardiology", 30 May-1 June 2013

Compétences et aptitudes informatiques Utilisateur de Windows, Microsoft Office, Word, PowerPoint, Excel, SPSS

Permis de conduire Category B

**Des informations  
supplémentaires  
significatives**

Membre dans sociétés scientifiques: Romanian Society of Cardiology

European Society of Cardiology

Éditeur dans des journaux revues indexées par l'ISI/Clarivate: *Frontiers in Cardiovascular Medicine*, *Biomedicines* (dans 2 éditions spéciales différentes), *Medicina*, *Clinics and Practice*, *Frontiers in Cardiovascular Medicine*, *Journal of Clinical Medicine* (dans 2 éditions spéciales différentes).

Directeur de thèse de PhD à l'Université de Médecine et Pharmacie "Victor Babes" Timișoara par la décision du Sénat de l'Université de Médecine et Pharmacie "Victor Babes" Timișoara, Nr. 127/12410/31.05.2023

Indice Hirsch 19

Factor cumulatif de impact=140

Publications:

I. Thèse de habilitation: ASSESSMENT OF CARDIOVASCULAR DYSFUNCTIONS ASSOCIATED WITH VARIOUS PATHOLOGIES. OMS 10.096/26.04.2023

II. Thèse de PhD:

*Cardiovascular Pathologies in Thyroid Dysfunctions: Particularities of Diagnostic and Treatment*, 2012, coordinateur Prof. Dr. Avram Rodica, University of Medicine and Pharmacy "Victor Babes" Timișoara, cu Magna cum Laude

III. Des articles scientifiques publiés en extenso

a) Dans des journaux indexés ISI avec facteur d'impact

A. Premier auteur

1. Tudoran Cristina, Mariana Tudoran, Dragos Cozma, Cristina Văcărescu, Ahmed Abu-Awwad, Simona-Alina Abu-Awwad, Dragos Cătălin Jianu, and Florica Voiță-Mekereș. 2025. "Therapeutic Challenges in Total Situs Inversus Associated with Sick Sinus Syndrome, Ventricular Arrhythmias, and Heart Failure with Preserved Ejection Fraction: Narrative Review and Case Report" *Journal of Cardiovascular Development and Disease* 12, no. 11: 419. <https://doi.org/10.3390/jcdd12110419>

2. Tudoran C, Tudoran M, Abu-Awwad A, Abu-Awwad SA, Faur C, Crisan-Vida M, Stoicu-Tivadar L, Voiță-Mekereș F. Sex-related differences concerning the profile and evolution of cardiovascular complications in patients with post-acute COVID-19 syndrome. *Life Sci.* 2024 Nov 1;356:123044. doi: 10.1016/j.lfs.2024.123044. Epub 2024 Sep 4. PMID: 39241905.

3. Tudoran, C.; Tudoran, M.; Giurgi-Oncu, C.; Abu-Awwad, A.; Abu-Awwad, S.-A.; Voiță-Mekereș, F. Associations between Oral Glucose-Lowering Agents and Increased Risk for Life-Threatening Arrhythmias in Patients with Type 2 Diabetes Mellitus—A Literature Review. *Medicina* 2023, 59, 1760. <https://doi.org/10.3390/medicina59101760>

4. Tudoran, C.; Bende, R.; Bende, F.; Giurgi-Oncu, C.; Enache, A.; Dumache, R.; Tudoran, M. Connections between Diabetes Mellitus and Metabolic Syndrome and the Outcome of Cardiac Dysfunctions Diagnosed during the Recovery from COVID-19 in Patients without a Previous History of Cardiovascular Diseases. *Biology* 2023, 12, 370. <https://doi.org/10.3390/biology12030370>

5. Tudoran, C.; Bende, F.; Bende, R.; Giurgi-Oncu, C.; Dumache, R.; Tudoran, M. Correspondence between Aortic and Arterial Stiffness, and Diastolic Dysfunction in Apparently Healthy Female Patients with Post-Acute COVID-19 Syndrome. *Biomedicines* 2023, 11, 492. <https://doi.org/10.3390/biomedicines11020492>

6. Tudoran, C.; Voita-Mekeres, F.; Voita, IB; Marian, P; Petris, AO; Galea-Holhos, LB ; Osiceanu, A ; Tudoran, M; Burta, BN; Fodor, R. Factors Predicting the Risk of Ventricular Arrhythmias in Patients with Mitral Valve Prolapse. *Pharmacophore*, 2023, 14(3): 65-70, DOI10.51847/iL4JRSY5Mu

7. Tudoran, C.; Velimirovici, D.E.; Berceanu-Vaduva, D.M.; Rada, M.; Voiță-Mekeres, F.; Tudoran, M. Increased Susceptibility for Thromboembolic Events versus High Bleeding Risk Associated with COVID-19. *Microorganisms* 2022, 10, 1738. <https://doi.org/10.3390/microorganisms10091738>

Tudoran, C.; Tudoran, M.; Cut, T.G.; Lazureanu, V.E.; Bende, F.; Fofiu, R.; Enache, A.; Pescariu, S.A.; Novacescu, D. The Impact of Metabolic Syndrome and Obesity on the Evolution of Diastolic Dysfunction in Apparently Healthy Patients Suffering from Post-COVID-19 Syndrome. *Biomedicines* 2022, 10, 1519. <https://doi.org/10.3390/biomedicines10071519>

9. Tudoran, C.; Tudoran M.; Abu-Awwad A.; Cut T.G.; Voiță-Mekereș F. Spontaneous Hematomas and Deep Vein Thrombosis during the Recovery from a SARS-CoV-2 Infection: Case Report and Literature Review. *Medicina* 2022, 58, 230. <https://doi.org/10.3390/medicina58020230>

10. Tudoran, C.; Tudoran, M.; Cut, T.G.; Lazureanu, V.E.; Oancea, C.; Marinescu, A.R.; Pescariu, S.A.; Pop, G.N.; Bende, F. Evolution of Echocardiographic Abnormalities Identified in Previously Healthy Individuals Recovering from COVID-19. *J. Pers. Med.* 2022, 12, 46. <https://doi.org/10.3390/jpm12010046>

11. Tudoran, C.; Tudoran, M.; Lazureanu, V.E.; Marinescu, A.R.; Cut, T.G.; Oancea, C.; Pescariu, S.A.; Pop, G.N. Factors Influencing the Evolution of Pulmonary Hypertension in Previously Healthy Subjects Recovering from a SARS-CoV-2 Infection. *J. Clin. Med.* 2021, 10, 5272. <https://doi.org/10.3390/jcm10225272>

12. Tudoran, C.; Tudoran, M.; Pop, G.N.; Giurgi-Oncu, C.; Cut, T.G.; Lazureanu, V.E.; Oancea, C.; Parv, F.; Ciocarlie, T.; Bende, F. Associations between the Severity of the Post-Acute COVID-19 Syndrome and Echocardiographic Abnormalities in Previously Healthy Outpatients Following Infection with SARS-CoV-2. *Biology* 2021, 10, 469. <https://doi.org/10.3390/biology10060469>

Pagina / - Curriculum vitae 13. Tudoran, C.; Tudoran, M.; Lazureanu, V.E.; Marinescu, A.R.; Pop, G.N.; Pescariu, S.A.; Enache, A.; Cut, T.G. Evidence of Pulmonary Hypertension after SARS-CoV-2 Infection in Subjects without Previous Significant Cardiovascular Pathology. *J. Clin. Med.* 2021, 10, 199. <https://doi.org/10.3390/jcm10020199>

14. Tudoran, C, Tudoran, M, Vlad M, Balas M, Ciocarlie T, Parv F. Alterations of heart rate variability and turbulence in female patients with hyperthyroidism of various severities. *Niger J Clin Pract*, 2019;22:1349-55.

15. Tudoran C, Tudoran M, Parv F, Pop GN, Balas M, Vlad M, Association between impaired arterial and aortic stiffness and diastolic dysfunction in female patients with overt and subclinical hypothyroidism, *Acta Medica Mediterranea*, 2019; 35:2843-2849.
16. Tudoran C, Abu Awwad A, Giurgi-Oncu C, Ciocarlie T, Rada M, Tudoran M, Influences of Thyroid Hormones on the Alteration of Autonomic Nervous System in Female Patients with Overt Hyperthyroidism, *REV.CHIM.* 2019; 70(7):2552-2555.
17. Tudoran C, Tudoran M, Ciocarlie T, Giurgi-Oncu C, Velimirovici D, Rada M, Berceanu-Vaduva D, Dacron Reconstruction of Aortic Aneurysm and Long Term Patients Evolution, *MAT.PLAST.*, 2019; 56(2): 405-408.
18. Tudoran C, Tudoran M, Parv F, Pop GN, Abu-Awwad A, Vlad M, Balas M, Factors influencing the evolution of pulmonary hypertension in patients with hyperthyroidism, *REV.CHIM.(Bucharest)*, 2019; 70(4):1328-1332.
19. Tudoran C, Tudoran M, Vlad M, Balas M, Pop GN, Parv F, Author's Reply to An overlooked aspect in the assessment of systolic pulmonary arterial pressure in female patients with hyperthyroidism, *Anatol J Cardiol.* 2019 Jan; 21(1): 55–56.
20. Tudoran C, Tudoran M, Vlad M, Balas M, Pop GN, Parv F. Echocardiographic evolution of pulmonary hypertension in female patients with hyperthyroidism. *Anatol J Cardiol.* 2018; 20(3): 174-181.
21. Tudoran C, Tudoran M, Avram R, Balaş M, Vlad M. Evolution of pulmonary hypertension in hyperthyroid patients. *Acta Endocrinologica Bucureşti*, 2012; 8(3):443-452.
- B. Autor principal (dar nu primul autor)
  1. Cotet, Ioana-Georgiana, Ana-Olivia Toma, Diana-Maria Mateescu, Adrian-Cosmin Ilie, Sorin Ursoniu, Dan Alexandru Surducian, Cosmin Gridan, Stela Iurciuc, Dragos-Mihai Gavrilescu, and Cristina Tudoran. 2026. "Diabetes Mellitus and In-Hospital Outcomes in Hospitalized COVID-19 Patients: A Single-Center Eastern European Cohort Study (2020–2024)" *Medicina* 62, no. 2: 410. <https://doi.org/10.3390/medicina62020410>
  2. Cotet Ioana-Georgiana, Diana-Maria Mateescu, Dragos-Mihai Gavrilescu, Andrei Marginean, Stefania Serban, Adrian-Cosmin Ilie, Cristina Guse, Ana-Maria Pah, Marius Badalica-Petrescu, Stela Iurciuc, and et al. 2026. "Surgical Timing and Safety of Breast Cancer Operations After COVID-19: A Prospective-Only Meta-Analysis of Cohort Studies" *Journal of Clinical Medicine* 15, no. 1: 341. <https://doi.org/10.3390/jcm15010341>
  3. Cozma Dragos, Cristina Tudoran\*, and Cristina Văcărescu. 2025. "Statins, Vitamin D, and Cardiovascular Health: A Comprehensive Review" *Biomedicines* 13, no. 10: 2515. <https://doi.org/10.3390/biomedicines13102515>
  4. Cotet Ioana-Georgiana, Diana-Maria Mateescu, Adrian-Cosmin Ilie, Cristina Guse, Ana-Maria Pah, Marius Badalica-Petrescu, Stela Iurciuc, Maria-Laura Craciun, Florina Buleu, and Cristina Tudoran. 2025. "Systematic Review and Meta-Analysis of Myocarditis Prevalence and Diagnostics in COVID-19: Acute, Post-COVID, and MIS-C (2020–2025)" *Journal of Clinical Medicine* 14, no. 19: 7008. <https://doi.org/10.3390/jcm14197008>
  5. Dragoş Lupu, Camelia Cornelia Scârneacu, Diana Țiņ, Cristina Tudoran. Cirrhotic Cardiomyopathy: Bridging Hepatic and Cardiac Pathophysiology in the Modern Era. *Journal of Clinical Medicine*, 14(17), 5993. <https://doi.org/10.3390/jcm14175993>
  6. Militaru, Marius, Daniel Florin Lighezan, Cristina Tudoran\*, Flavia Zara, Adina Bucur, and Anda Gabriela Militaru. 2025. "Relationship Between Depression and Decreased Activity Level and Cognitive Impairment in Patients with Diabetes Mellitus Type 2 and/or Atrial Fibrillation" *Journal of Clinical Medicine* 14, no. 2: 563. <https://doi.org/10.3390/jcm14020563>
  7. Militaru, Marius, Daniel Florin Lighezan, Cristina Tudoran\*, Mariana Tudoran, and Anda Gabriela Militaru. 2024. "Factors Influencing the Development and Severity of Cognitive Decline in Patients with Chronic Heart Failure" *Medicina* 60, no. 11: 1859. <https://doi.org/10.3390/medicina60111859>
  8. Krutsch Alfred-Dieter, Cristina Tudoran, and Alexandru Catalin Motofeala. 2024. "New Insights into the Assessment of Peri-Operative Risk in Women Undergoing Surgery for Gynecological Neoplasms: A Call for a New Tool" *Medicina* 60, no. 10: 1679. <https://doi.org/10.3390/medicina60101679>
  9. Streian Caius Glad, Cristina Tudoran\*, Raluca Elisabeta Staicu, Alina Gabriela Negru, Alexandra Laura Mederle, Claudia Borza, and Ana Lascu. 2024. "Particularities of a Cardiac Amorphous Left Ventricular Tumor in a Patient with Coronary Artery Disease—Diagnostic and Therapeutic Challenges: A Case Report and Literature Review" *Journal of Clinical Medicine* 13, no. 20: 6092. <https://doi.org/10.3390/jcm13206092>
  10. Bertici Nicoleta Sorina, Cristina Tudoran\*, Razvan Adrian Bertici, Ovidiu Fira-Mladinescu, Dragos Catalin Jianu, Caius Glad Streian, Raluca Elisabeta Staicu, Andrei Raul Manzur, and Ana Lascu. 2024. "Concomitance of Pericardial Tamponade and Pulmonary Embolism in an Invasive Mucinous Lung Adenocarcinoma with Atypical Presentation: Diagnostic and Therapeutic Pitfalls—Case Report and Literature Review" *International Journal of Molecular Sciences* 25, no. 15: 8413. <https://doi.org/10.3390/ijms251584137>
  11. Abu-Awwad A, Tudoran C\*, Abu-Awwad SA, Tudoran M, Voita-Mekeres F, Faur C, Szilagy G. Analogies Between Platelet-Rich Plasma Versus Hyaluronic Acid Intra-articular Injections in the Treatment of Advanced Knee Arthritis: A Single-Center Study. *Cureus*. 2024 May 27;16(5):e61163. doi: 10.7759/cureus.61163. PMID: 38933627; PMCID: PMC11202161.
  12. Militaru, M.; Lighezan, D.F.; Tudoran, C\*.; Militaru, A.G. Connections between Cognitive Impairment and Atrial Fibrillation in Patients with Diabetes Mellitus Type 2. *Biomedicines* 2024, 12, 672. <https://doi.org/10.3390/biomedicines12030672>
  13. Abu-Awwad, A.; Tudoran, C\*.; Patrascu, J.M., Jr.; Faur, C.; Tudoran, M.; Mekeres, G.M.; Abu-Awwad, S.-A.; Csep, A.N. Unexpected Repercussions of the COVID-19 Pandemic on Total Hip Arthroplasty with Cemented Hip Prosthesis versus Cementless Implants. *Materials* 2023, 16, 1640. <https://doi.org/10.3390/ma16041640>
  14. Mekeres, GM ; Buhas, CL; Tudoran, C\*.; Csep, AN; Tudoran, M; Manole, F; Iova, CS; Pop, NO; Voita, IB; Domocos, D; Voita-Mekeres, F. The practical utility of psychometric scales for the assessment of the impact of posttraumatic scars on mental health. *Frontiers in Public Health*. 2023, 11, DOI10.3389/fpubh.2023.1103714
  15. Faur, C.; Abu-Awwad, A.; Patrascu, J.-M., Jr.; Abu-Awwad, S.-A.; Tudoran, C. Superomedial Scapula Angle Osteochondroma with Winging in a Young Female Patient—Case Report and Literature Review. *J. Clin. Med.* 2023, 12, 5106. <https://doi.org/10.3390/jcm12155106>
  16. Abu-Awwad, A.; Tudoran, C\*.; Patrascu, J.M., Jr.; Faur, C.; Tudoran, M.; Mekeres, G.M.; Abu-Awwad, S.-A.; Csep, A.N. Unexpected Repercussions of the COVID-19 Pandemic on Total Hip Arthroplasty with Cemented Hip Prosthesis versus Cementless Implants. *Materials* 2023, 16, 1640. <https://doi.org/10.3390/ma16041640>.
  17. Szabó R., Voiță-Mekereș F., Tudoran C.\*, Abu-Awwad A., Tudoran M., Mihancea P., Ilea C.D.N. Evaluation of Sleep Disturbances in Patients with Nocturnal Epileptic Seizures in a Romanian Cross-Sectional Study. *Healthcare* 2022, 10, no. 3: 588. <https://doi.org/10.3390/healthcare10030588>.
  18. Mekeres, G. M., Voiță-Mekereș F., Tudoran C.\*, Buhaş L. C., Tudoran M, Racoviță M., Voiță N.C., Pop N. O., Mihai Marian M. Predictors for Estimating Scars' Internalization in Victims with Post-Traumatic Scars versus Patients with Postsurgical Scars. *Healthcare* 2022, 10, no. 3: 550. <https://doi.org/10.3390/healthcare10030550>
  19. Pescariu, S.-A.; Şoşdean, R.\*; Tudoran, C\*.; Ionac, A.; Pop, G.N.; Timar, R.Z.; Pescariu, S.; Tudoran, M. Echocardiographic Parameters as Predictors for the Efficiency of Resynchronization Therapy in Patients with Dilated Cardiomyopathy and HFrEF. *Diagnostics* 2022, 12, 35. <https://doi.org/10.3390/diagnostics12010035>
  20. Giurgi-Oncu, C.; Tudoran, C\*.; Pop, G.N.; Bredicean, C.; Pescariu, S.A.; Giurgiuc, A.; Tudoran, M. Cardiovascular Abnormalities and Mental Health Difficulties Result in Reduced Quality of Life in the Post-Acute COVID-19 Syndrome. *Brain Sci* 2021, 11, 1456. <https://doi.org/10.3390/brainsci11091456>
  21. Voiță-Mekeres, F.; Buhaş, C.L.; Mekeres, G.M.; Tudoran, C\*.; Racovița, M.; Faur, C.I.; Tudoran, M.; Abu-Awwad, A.; Voiță, N.C.; Maghiar, T.A. Mekeres' Psychosocial Internalization Scale: A Scale for the Evaluation of Aesthetic Prejudice in Victims of Accidents and Violence. *Healthcare* 2021, 9, 1440. <https://doi.org/10.3390/healthcare9111440>

22. Pescariu, S.-A.; Șoșdean, R.; Enache, B.; Macarie, R.I.; Tudoran, M.; Tudoran, C.\*; Mornoș, C.; Ionac, A.; Pescariu, S. Single-Pass VDD Pacing Lead for Cardiac Resynchronization Therapy: A Reliable Alternative. *Micromachines* 2021, 12, 978.
23. Bende, F.; Tudoran, C.\*; Sporea, I.; Fofiu, R.; Bâldea, V.; Cotrău, R.; Popescu, A.; Sirlu, R.; Ungureanu, B.S.; Tudoran, M. A Multidisciplinary Approach to Evaluate the Presence of Hepatic and Cardiac Abnormalities in Patients with Post-Acute COVID-19 Syndrome—A Pilot Study. *J. Clin. Med.* 2021, 10, 2507. <https://doi.org/10.3390/jcm10112507>
24. Pescariu, S.A.; Tudoran, C.\*; Pop, G.N.; Pescariu, S.; Timar, R.Z.; Tudoran, M. Impact of COVID-19 Pandemic on the Implantation of Intra-Cardiac Devices in Diabetic and Non-Diabetic Patients in the Western of Romania. *Medicina* 2021, 57, 441. <https://doi.org/10.3390/medicina57050441>
25. Cut, T.G.; Tudoran, C.\*; Lazureanu, V.E.; Marinescu, A.R.; Dumache, R.; Tudoran, M. Spontaneous Pneumomediastinum, Pneumothorax, Pneumopericardium and Subcutaneous Emphysema—Not So Uncommon Complications in Patients with COVID-19 Pulmonary Infection—A Series of Cases. *J. Clin. Med.* 2021, 10, 1346. <https://doi.org/10.3390/jcm10071346>
26. Tudoran, M.; Tudoran, C.\*; Lazureanu, V.E.; Marinescu, A.R.; Pop, G.N.; Pescariu, A.S.; Enache, A.; Cut, T.G. Alterations of Left Ventricular Function Persisting during Post-Acute COVID-19 in Subjects without Previously Diagnosed Cardiovascular Pathology. *J. Pers. Med.* 2021, 11, 225. <https://doi.org/10.3390/jpm11030225>
27. Tudoran M, Tudoran C\*, Pop GN, Brediceanu C, Giurgi-Onocu C, The contribution of individual mental health and socioeconomic status to the evolution of elderly patients with chronic heart failure, *Riv Psihiatr* 2021;56(2):107-112 | doi 10.1708/3594.35769
28. Giurgi-Onocu, C.; Tudoran, C.\*; Enatescu, V.R.; Tudoran, M.; Pop, G.N.; Brediceanu, C. Evolution of Heart Rate Variability and Heart Rate Turbulence in Patients with Depressive Illness Treated with Selective Serotonin Reuptake Inhibitors. *Medicina* 2020, 56, 590. <https://doi.org/10.3390/medicina56110590>
29. Pescariu SA, Tudoran C\*, Tudoran M, Pop GN, Pescariu S, Timar R, Andor B, Advantages of Intra-cardiac Polymer Coated Electrodes Leads in Patients with Diabetes Mellitus and Cardiovascular Implantable Electronic Devices, *Mater. Plast.*, 57 (2), 2020, 39-44.
30. Tudoran M, Ciocarlie T, Mates A, Pescariu SA, AbuAwwad A, Tudoran C. Pulmonary hypertension in patients with end stage renal disease undergoing hemodialysis. *Niger J Clin Pract* 2020;23:198-204.
31. Tudoran M, Tudoran C\*, Ciocarlie T, Giurgi-Onocu C (2020) Aspects of diastolic dysfunction in patients with new and recurrent depression. *PLoS ONE* 2020; 15(1): e0228449. <https://doi.org/10.1371/journal.pone.0228449>.
32. Tudoran M, Giurgi-Onocu C, Andor B, Abu-Awwad A, Pop GN, Berceanu-Vaduva D, Tudoran C, Impact of therapy with selective serotonin-reuptake inhibitors on the evolution of subclinical atherosclerosis in patients with depressive disorder, *REV.CHIM.(Bucharest)*, 2019; 70(5):1685 – 1688.
33. Tudoran M, Tudoran C\*, Vlad M, Balas M, Abu-Awwad A, Pop GN, Impact of Therapy with L-Thyroxine on the Evolution of Arterial and Aortic Stiffness in Female Patients with Overt and Subclinical Hypothyroidism *REV.CHIM.(Bucharest)*, 2019; 70(4):1372 – 1376.
34. Tudoran M, Tudoran C\*, Ciocarlie T, Pop GN, Berceanu-Vaduva MM, Velimirovici DE, Abu-Awwad A, Berceanu-Vaduva DM, Aspects of Heart Failure in Patients with Ischemic Heart Disease after Percutaneous Coronary Revascularization with Polymer-coated Drug-Eluting Stents versus Bare-Metal Stents, *MAT.PLAST.*, 2019; 56(1):37-40.
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2. Cristina Tudoran. *Connections Between Diabetes Mellitus, Other Metabolic and Endocrine Dysfunctions and Cardiovascular Pathologies.* Editura MDPI, 2025, ISBN 978-3-7258-5095-2 (Hardback) ISBN 978-3-7258-5096-9 (PDF), <https://doi.org/10.3390/books978-3-7258-5096-9>
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#### IV. Livres - membre dans un collectif d'auteurs ou d'un chapitre:

1. Liviu Cirin, Simina Crisan, Constantin-Tudor Luca, Roxana Buzas, Daniel Florin Lighezan, Cristina Vacarescu, et al. *Mitral Annular Plane Systolic Excursion (MAPSE): A Review of a Simple and Forgotten Parameter for Assessing Left Ventricle Function* Reprinted from: *J. Clin. Med.* 2025, 13, 5265. <https://doi.org/10.3390/jcm13175265>.
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