

1. Teza de doctorat: *Diabetul zaharat inaugural în județul Bihor. Particularități epidemiologice, clinice, paraclinice și riscul cardio-vascular la pacientul nou-diagnosticat*, Conducător științific: Prof.dr. Popa Amarin Remus, titlu de doctor conferit prin ordinul MEN 3108 din 31.01.2019

2. Publicații

A. Cărți publicate, îndrumare/culegeri publicate

A1. Vesa Cosmin Mihai, *Diabetul zaharat inaugural în județul Bihor. Particularități epidemiologice, clinice, paraclinice și riscul cardio-vascular la pacientul nou-diagnosticat*, Editura Treira, 2019, ISBN : 978-606-657-120-3

A2. Vesa Cosmin, Dana Zaha, Didactic notes – Basic notions in blood, cardiovascular and endocrine physiology, 2021, Material didactic pt studenti in forma electronica

3. Articole/studii publicate

A. In reviste de specialitate de circulație internațională recunoscute cotate ISI sau indexate în baze de date internaționale specifice domeniului, care fac un proces de selecție a revistelor pe baza unor criterii de performanță

1. Moisi MI, Bungau SG, **Vesa CM**, Diaconu CC, Behl T, Stoicescu M, Toma MM, Bustea C, Sava C, Popescu MI. Framing Cause-Effect Relationship of Acute Coronary Syndrome in Patients with Chronic Kidney Disease. *Diagnostics*. 2021; 11(8):1518. <https://doi.org/10.3390/diagnostics11081518>, FI:3.70, **Q2**, **Autor corespondent**
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3. Bungau, S.; **Vesa, C.M.**; Abid, A.; Behl, T.; Tit, D.M.; Purza, A.L.; Pasca, B.; Todan, L.M.; Endres, L. Withaferin A—A Promising Phytochemical Compound with Multiple Results in Dermatological Diseases. *Molecules* 2021, 26, 2407. <https://doi.org/10.3390/molecules26092407>
4. Tirla A, **Vesa CM**, Cavalu S. Severe Cardiac and Metabolic Pathology Induced by Steroid Abuse in a Young Individual. *Diagnostics*. 2021; 11(8):1313. <https://doi.org/10.3390/diagnostics11081313>, FI:3.70, **Q2**, **Autor corespondent**
5. **Vesa, C.M.**; Popa, L.; Popa, A.R.; Rus, M.; Zaha, A.A.; Bungau, S.; Tit, D.M.; Corb Aron, R.A.; Zaha, D.C. Current Data Regarding the Relationship between Type 2 Diabetes Mellitus and Cardiovascular Risk Factors. *Diagnostics* 2020, 10, 314. <https://doi.org/10.3390/diagnostics10050314>, FI:3.70, **Q2**, **Prim autor**
6. Mazilu L, Katsiki N, Nikolouzakakis TK, Aslanidis MI, Lazopoulos G, Kouretas D, Tsatsakis A, Suceveanu AI, Stoian AP, Parepa IR, Voinea F, Suceveanu AP, Arsene AL, Velescu BŞ, **Vesa C**, Nitipir C. Thrombosis and Haemostasis challenges in COVID-19 - Therapeutic perspectives of heparin and tissue-type plasminogen activator and potential toxicological reactions-a mini review. *Food Chem Toxicol*. 2021 Feb;148:111974. doi: 10.1016/j.fct.2021.111974., **Autor cu contributii egale cu primul autor**, FI:6.02, **Q1**
7. Amarin Remus Popa, Claudia Teodora Judea Pusta, **Cosmin Mihai Vesa**, Simona Bungau, Camelia Liana Buhas, Cristian Sava, Ioana Alina Dimulescu (Nica), Dana Carmen Zaha, Cristiana Bustea, Prediction Models of Albumin Renal Excretion in Type 2 Diabetes Mellitus Patients, *Rev. Chim. (Bucharest)*, 70, no. 11, 2019, p. 3802-3807, <https://www.revistadechimie.ro/pdf/8%20POPA%20AMORIN%2011%202019.pdf>, FI:1.75, **Autor corespondent**
8. Bungau S, Behl T, Tit DM, Banica F, Bratu OG, Diaconu CC, Nistor-Cseppento CD, Bustea C, Aron RA, **Vesa CM**: Interactions between leptin and insulin resistance in patients with prediabetes, with and without NAFLD. *Exp Ther Med* 20: 197, 2020, <https://www.spandidos-publications.com/10.3892/etm.2020.9327>, FI:2.44, **Ultim autor**
9. Corb Aron RA, Abid A, **Vesa CM**, Nechifor AC, Behl T, Ghitea TC, Munteanu MA, Fratila O, Andronie-Cioara FL, Toma MM, Bungau S. Recognizing the Benefits of Pre-/Probiotics in Metabolic Syndrome and Type 2 Diabetes Mellitus Considering the Influence of Akkermansia muciniphila as a Key Gut Bacterium. *Microorganisms*. 2021; 9(3):618. <https://doi.org/10.3390/microorganisms9030618>, **Autor cu contributii egale cu primul autor**, FI:4.12, **Q2**
10. Pavel FM, Vesa CM, Gheorghe G, Diaconu CC, Stoicescu M, Munteanu MA, Babes EE, Tit DM, Toma MM, Bungau S. Highlighting the Relevance of Gut Microbiota Manipulation in Inflammatory Bowel Disease. *Diagnostics*. 2021; 11(6):1090. <https://doi.org/10.3390/diagnostics11061090>, **Autor cu contributii egale cu primul autor**, FI:3.70, **Q2**
11. Gheorghe G, Bungau S, Ceobanu G, Ilie M, Bacalbaşa N, Bratu OG, **Vesa CM**, Găman MA, Diaconu CC. The non-invasive assessment of hepatic fibrosis. *J Formos Med Assoc*. 2020 Aug 26;S0929-6646(20)30393-4., <https://www.sciencedirect.com/science/article/pii/S0929664620303934>, **Autor cu contributii egale cu primul autor**, FI:3.28, **Q2**
12. Zaha DC, Bungau S, Uivarosan D, Tit DM, Maghiar TA, Maghiar O, Pantis C, Fratila O, Rus M, **Vesa CM**. Antibiotic Consumption and Microbiological Epidemiology in Surgery Departments: Results from a Single Study Center. *Antibiotics*. 2020; 9(2):81. <https://doi.org/10.3390/antibiotics9020081>, FI: 4.63, **Q2**, **Ultimul autor**
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14. Negrut N, Bungau S, Behl T, Khan SA, **Vesa CM**, Bustea C, Nistor-Cseppento DC, Rus M, Pavel F-M, Tit DM. Risk Factors Associated with Recurrent *Clostridioides difficile* Infection. *Healthcare*. 2020; 8(3):352. <https://doi.org/10.3390/healthcare8030352>, **Autor cu contributii egale cu primul autor**, FI:2.64, **Q2**
15. Behl T, Bungau S, Kumar K, Zengin G, Khan F, Kumar A, Kaur R, Venkatachalam T, Tit DM, **Vesa CM**, Barsan G, Mosteanu DE. Pleiotropic Effects of Polyphenols in Cardiovascular System. *Biomed Pharmacother*. 2020 Oct;130:110714. doi: 10.1016/j.biopha.2020.110714. Epub 2020 Sep 28. PMID: 34321158.
16. Zaha DC, Zdrinca MM, **Vesa CM**, Daina LG, Daina MC. A six-year evaluation of sepsis in neonates. *Rom Biotechnol Lett*. 2020; 25(5): 1892-1898. DOI: 10.25083/rbl/25.5/1892.1898
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18. Dana Carmen Zaha, Claudia Maria Jurca, Simona Bungau, Gabriela Cioca, Amarin Popa, Cristian Sava, Laura Endres, **Cosmin Mihai Vesa**, Luminal Versus Non-Luminal Breast Cancer CDH1 Immunohistochemical Expression, *Rev.Chim.(Bucharest)*, 70, No. 2, 2019, p.465-469, FI:1.75, <http://www.revistadechimie.ro/pdf/21%20ZAHA%20%202019.pdf>,
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23. Bondar A, Popa AR, Papanas N, Popoviciu M, **Vesa CM**, Sabau M, Daina C, Stoica RA, Katsiki N, Stoian AP, Stoian AP, et al: Diabetic neuropathy: A narrative review of risk factors, classification, screening and current pathogenic treatment options (Review). *Exp Ther Med* 22: 690, 2021, **FI:2.44**, <https://www.spandidos-publications.com/10.3892/etm.2021.10122>
24. Mihaela Simona Popoviciu, **Cosmin Vesa**, Aurora Jurca, Claudia Jurca, Loredana Popa, Dana Zaha, Gabriela Ceavoi, Alexandru Jurca, Real-World Observational Study Regarding Glucose Control In Insulin Treated Diabetes Mellitus Patients. Glucose Variability Patterns Analysis Using Continuous Glucose Monitoring System (Cgms), *Farmacia*, 2021, 69(2), pp.332-340, **FI:1.60**, https://farmaciajournal.com/wp-content/uploads/art-19-Popoviciu_Jurca_Jurca_332-340.pdf
25. Moisi MI, **Vesa CM**, Roşan L, Ţica O, Dana Zaha C, Ardelean A, Katalin B, Popescu MI. Morbidity and Mortality in Patients with Acute Coronary Syndrome with and Without Chronic Kidney Disease and Physicians Attitude Regarding Therapy in the Two Groups. *Iran J Public Health*. 2021;50(8):1726-1728.
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28. **Vesa C**, Radu C, Popa L, Jurca C, Daina L, Bala C, Roman G, Moisi M, Popa A, Popoviciu M, Ferician A, Zaha D. Proposal of a Novel Risk Score for Determination of Coronary Artery Disease Risk in Newly Diagnosed Diabetes Patients. *Iran J Public Health*, 2020, 49(8):1576-1578, FI: 1.49, <https://ijph.tums.ac.ir/index.php/ijph/article/view/14693>
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32. Zaha DC, **Vesa C**, Uivarosan D, Bratu O, Fratila O, Tit DM, Pantis C, Diaconu CC and Bungau S: Influence of inflammation and adipocyte biochemical markers on the components of metabolic syndrome. Exp Ther Med 20: 121-128, 2020, **FI:2.44**, <https://www.spandidos-publications.com/10.3892/etm.2020.8663>
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34. Zaha DC, Kiss R, Hegedüs C, Gesztelyi R, Bombicz M, Muresan M, Pallag A, Zrinyi M, Pall D, **Vesa CM**, Micle O. *Recent Advances in Investigation, Prevention, and Management of Healthcare-Associated Infections (HAIs): Resistant Multidrug Strain Colonization and Its Risk Factors in an Intensive Care Unit of a University Hospital*. Biomed Res Int. 2019 Jun 20;2019:2510875, **FI:2.27**, <https://www.hindawi.com/journals/bmri/2019/2510875/>

B. Indexate în baze de date internaționale recunoscute (BDI)

1. Stoita M, Arbid A, **Vesa C**, Corb Aron RA, Ghitca TC, Angelescu G, Popa A. Epidemiology and pathophysiological mechanisms involved in alteration of glomerular function in diabetic patients. Arch Balk Med Union. 2021;56(1):94-100. <https://doi.org/10.31688/ABMU.2021.56.1.12>
2. **Vesa Cosmin Mihai**, Daina Lucia Georgeta, Popa Loredana, Moisi Mădălina, Zaha Carmen Dana, and Popa Amarin Remus, *Current Data Concerning Incidence and Prevalence of Diabetes Mellitus in Bihor County*, Internal Medicine, Volume 15, Issue 3, Pages 33–38, ISSN (Online), <https://www.degruyter.com/downloadpdf/j/inmed.2018.15.issue-3/inmed-2018-0021/inmed-2018-0021.pdf>
3. **Vesa Cosmin Mihai**, Popa Amarin Remus, *Risk Factors for Diabetes Type 2 Development. Comparison of 6 Major Risk Factors Prevalence Between Newly Diagnosed Diabetes Patients from Bihor County and the Population with Normal Glucose Tolerance from Predatorr Study*, Internal Medicine, Volume 15, Issue 3, Pages 33–38, ISSN (Online) 1220-5818, <https://www.degruyter.com/downloadpdf/j/inmed.2018.15.issue-3/inmed-2018-0020/inmed-2018-0020.pdf>
4. **Vesa Cosmin Mihai**, Popa Loredana, Daina Lucia, Moisi Mădălina, Popescu Mircea, Radulian Gabriela, Timar Romulus, and Popa Amarin Remus, *Insulin Resistance (IR) in Patients with Type 2 Diabetes Mellitus. Identifying Predictors of Insulin Resistance and Establishing a Correlation Between Insulin Resistance and Cardiovascular Risk*, Internal Medicine, Volume 15, Issue 2, Pages 7-15., ISSN (Online) 1220-5818, <https://www.degruyter.com/downloadpdf/j/inmed.2018.15.issue-2/inmed-2018-0009/inmed-2018-0009.pdf>
5. **Vesa Cosmin Mihai**, Popa Loredana, Dana Zaha, Moisi Mădălina, Jurca Claudia, Țica Otilia, Popescu Mircea, Popa Amarin Remus, *Newly Diagnosed Diabetes Mellitus in Bihor County Between 2016 and 2017 Demographic Indicators, Classification, Complications, Cardio Metabolic Risk Factors and Treatment*, Internal Medicine, Volume 15, Issue 1, Pages 25–34, ISSN (Online) 1220-5818, <https://www.degruyter.com/downloadpdf/j/inmed.2018.15.issue-1/inmed-2018-0003/inmed-2018-0003.pdf>
6. **Vesa Cosmin Mihai**, Zaha Carmen Dana, Popa Loredana, Cismaș-Pruteanu Petrișor, Moisi Mădălina, Popescu Mircea, Florica Mekereș, Daina Lucia, Maghiar Adrian, Popa Amarin, *Cross - Sectional Study on a Population of Diabetes Mellitus Newly Diagnosed Patients. Relative Risk of Coronary Heart Disease (CHD) Morbidity Using UKPDS Risk Engine*, Internal Medicine, Volume 15, Issue 1, Pages 7–15, ISSN (Online) 1220-5818, <https://www.degruyter.com/downloadpdf/j/inmed.2018.15.issue-1/inmed-2018-0001/inmed-2018-0001.pdf>
7. **Vesa Cosmin Mihai**, Popa Loredana, Zaha Dana, Anca Ferician, Moisi Madalina, Moticiac Laura, Popa Amarin, *Dangerous Liaisons: Body-Mass Index In Patients With Type 2 Diabetes Mellitus And Its Correlations With Other Independent Variables Commonly Used For Morbidity And Mortality Prediction*, Internal Medicine, Volume 14, Issue 6, Pages 25-30
8. **Vesa Cosmin Mihai**, Moisi Mădălina, Petchesi Codruta, Popa Loredana, Mekereș Florica, Bembea Marius, Jurca Claudia Maria, *Thrombocytopenia And Absent Radius (Tar) Syndrome - Case Presentation*, Analele Universității din Oradea, Fascicula: Ecotoxicologie, Zootehnie si Tehnologii de Industrie Alimentara, Anul XVI Anul16/B,2017, http://protmed.uoradea.ro/facultate/publicatii/ecotox_zooteh_ind_alim/2017B/varia/24.%20Vesa%20Cosmin.pdf
9. Dana Carmen Zaha, **Cosmin Vesa**, Petrisor Pruteanu Cismaș, Lucia Georgeta Daina, *Clinico-Pathological Evaluation Of Pregnancy Induced Hypertension*, Fiziologia, Vol 93, Nr.1, p.4-8, [http://revista_fiziologia.umft.ro/archives/Fiziologia_nr_1\(93\)_2017.pdf](http://revista_fiziologia.umft.ro/archives/Fiziologia_nr_1(93)_2017.pdf)
10. Mădălina Ioana Moisi, Cosmin Mihai Vesa, Adriana Ioana Ardelean, Dana Zaha, Cismaș Petrișor Pruteanu, Ioan Magyar, Mircea Ioachim Popescu, *Hyperuricemia – The New Cardiovascular Risk Factor - Consequences And Effects*, Fiziologia, Vol 93, Nr.1, p.9-13, [http://revista_fiziologia.umft.ro/archives/Fiziologia_nr_1\(93\)_2017.pdf](http://revista_fiziologia.umft.ro/archives/Fiziologia_nr_1(93)_2017.pdf)
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13. Tica Ovidiu, Tica Otilia Anca, Rosan Larisa, Vidican Madalina, Rosca Elena, Pantea Vlad, Ignat Romanul Ioana, Sandor-Huniadi Anca, Sandor Mircea, **Vesa Cosmin**, Babes Katalin, Popescu Mircea-Ioachim, *Dilated Cardiomyopathy - Anatomical-Clinical Study*, Internal Medicine, Volume 15, Issue 1, Pages 17–24, ISSN (Online) 1220-5818, <https://www.degruyter.com/downloadpdf/j/inmed.2018.15.issue-1/inmed-2018-0002/inmed-2018-0002.pdf>

14. Daina Lucia, Popa Amarin, Daina Cristian, **Vesa Cosmin**, Bonta Marinela, Venter Alina, Zaha Carmen, *Morbidity And Mortality Through Diabetes Mellitus - Romania In A European Context*, Analele Universitatii din Oradea, Fascicula: Ecotoxicologie, Zootehnie si Tehnologii de Industrie Alimentara, Vol.XVII/B 2018, http://protmed.uroadea.ro/facultate/publicatii/ecotox_zooteh_ind_alim/2018B/varia/03%20Daina%20Lucia.pdf
15. Petchesi Codruța Diana, Kozma Kinga, Iuhas Oana Alexandra, Jurca Alexandru, **Vesa Cosmin**, Bembea Marius, *Neurofibromatosis Type I - Clinical Evolution And Psychosocial Implications*, Analele Universitatii din Oradea, Fascicula: Ecotoxicologie, Zootehnie si Tehnologii de Industrie Alimentara, Vol.XVII/B 2018, http://protmed.uroadea.ro/facultate/publicatii/ecotox_zooteh_ind_alim/2018B/varia/13%20Petchesi%20Codruta.pdf
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17. Larisa Renata Pantea-Roșan, Otilia Anca Țica, Mădălina Moisi, Vlad Alin Pantea, Ovidiu Țica, **Cosmin Vesa**, Katalin Babeș, Mihaela Popoviciu, Mircea Ioachim Popescu, *Predictors of No-Reflow Phenomenon: Diabetes Mellitus type II and Obesity and their Associated Mortality in Stemi Patients after Primary PCI*, Internal Medicine, Volume 16, Issue 4, pp.7-12, <https://content.sciendo.com/view/journals/inmed/16/4/article-p7.xml>
18. Mădălina Ioana Moisi, **Cosmin Vesa**, Larisa Roșan, Vătcă Liliana, Babeș Katalin, Mircea Ioachim Popescu, *The Tumoral Etiology Of The Superior Cava Vein Syndrome Presenting As Exsudative Pericarditis In A Young Patient*, Internal Medicine, Volume 16, Issue 5, pp.77-84, <https://content.sciendo.com/view/journals/inmed/16/5/article-p77.xml>
19. Popoviciu Mihaela Simona, Popa Loredana, **Vesa Cosmin Mihai**, Maghiar Octavian, Zaha Andreea Atena, Biluță Adina, Bungau Alexa, Popescu Ioachim Mircea, Popa Amarin Remus, *The Prevalence of Cardiovascular Risk Factors Control among Type 2 Diabetes Mellitus Patients – Epidemiological Study in a Tertiary Care Hospital from North Western Romania*, PROCEEDINGS OF 6th International Conference on Interdisciplinary Management of Diabetes Mellitus and its Complications INTERDIAB, 2020, pp.361-366
20. Gherdan Violeta Valentina, Popa Amarin Remus, Jurca Alexandru, Popa Loredana, Popoviciu Mihaela, **Vesa Cosmin Mihai**, Ferician Anca, Daina Cristian Marius, Zaha Dana Carmen, *Major Differences Regarding Lipid Profile, Apolipoprotein-B and Insulin Resistance between Type II Diabetes Patients with Altered and Normal Glomerular Filtration Rate*, PROCEEDINGS OF 6th International Conference on Interdisciplinary Management of Diabetes Mellitus and its Complications INTERDIAB, 2020, pp.355-360
21. Zaha Dana Carmen, Popa Amarin Remus, Jurca Alexandru, Popa Loredana, Popoviciu Mihaela, Ferician Anca, Daina Cristian Marius, Maghiar Octavian, **Vesa Cosmin Mihai**, *Spectrum of Bacteria Associated with Diabetic Foot Syndrome and Their Susceptibility to Antibiotics*, PROCEEDINGS OF 6th International Conference on Interdisciplinary Management of Diabetes Mellitus and its Complications INTERDIAB, 2020, pp.130-134
22. Vesa Cosmin Mihai, Maghiar Adrian, Maghiar Octavian, Zaha Carmen Dana, Daina Lucia, Moisi Mădălina, **Popoviciu Mihaela**, Popa Loredana, Țica Otilia, Popescu Mircea, Popa Amarin, *Therapeutic Education – Necessary Measure For Achieving Goals In Diabetes Mellitus*, Analele Universitatii din Oradea, Fascicula: Ecotoxicologie si Tehnologii de Industrie Alimentara, Vol.XVIII/B 2019, pp.313-318, http://protmed.uroadea.ro/facultate/publicatii/ecotox_zooteh_ind_alim/2019B/Varia/09%20Vesa.pdf

F. Citări ISI/BDI/Alte reviste

162 citari ISI/BDI

4. Articole/ studii publicate

A. In volumele unor manifestări științifice: (se precizeaza daca este cazul -cotate ISI sau indexate în baze de date internaționale-BDI)

1. **Cosmin Mihai Vesa**, Dana Carmen Zaha, Felicia Cioara, Amarin Remus Popa, Lucia Georgeta Daina, *Severe Osteoporosis In A Female With Type 1 Diabetes Mellitus And Celiac Disease: Case Report*, Osteoporosis International, Vol 30, Supplement 1,p.241
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C. Naționale

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7. Florica Mekereș, Gabriel Mihai Mekereș, Gheorghe Florin Voiță, Nicolae Ovidiu Pop, **Vesa Cosmin**, *Circumstanțele Care Impun Efectuarea Unei Autopsii Medico-Legale*, Zilele Medicale Oradene 2017, ISSN 1844-9530
8. Otilia Țica, Larisa Pantea-Roșan, Vlad Pantea, Mircea Ioachim Popescu, **Cosmin Vesa**, Mădălina Moisi, Ioana Romanul, Ovidiu Tica, *Anticoagulantele Orale Non-Vitamina K În Insuficiența Cardiacă*, Toamna Medicală Oradeana 2019, ISSN 1844-9530
9. Otilia Țica, Larisa Pantea-Roșan, Vlad Pantea, Mircea Ioachim Popescu, **Cosmin Vesa**, Mădălina Moisi, Ioana Romanul, Ovidiu Tica, *Anemia Și Deficiența De Fier În Insuficiența Cardiacă- Factor Sau Marker De Prognostic?*, Toamna Medicală Oradeana 2019, ISSN 1844-9530
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5. Brevete de invenție

6 Proiecte/contracte/granturi de cercetare-dezvoltare-inovare

6.1. Proiectul 123008 SMARTDOCT Programe de înaltă calitate pentru doctoranzii și cercetătorii post doctorat ai Universității din Oradea pentru creșterea relevanței cercetării și inovării în contextul economiei regionale – Membru grup țintă - Postdoctorand

7. Recunoașterea prestigiului științific

A. Conducere de doctorat

B. Referent în comisii de doctorat internaționale în ultimii 5 ani

C. Membru în colective de redacție ale unor reviste științifice recunoscute

D. Referent atestat al unor reviste științifice cotate sau indexate BDI

E. Expert științific atestat național/ internațional

F. Premii

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G. Membru în asociații științifice și profesionale

8. Altele neprecizate mai sus.

Data
04.12.2021

Semnătura