



Prof. Dr. Bogdan Timar

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🌐 Website: www.umft.ro 🌐 Website: www.rjdnmd.org

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📍 Work: Eftimie Murgu nr.2, 300041 Timisoara (Romania)

WORK EXPERIENCE

Decan al Facultății de Medicină

Universitatea de Medicină și Farmacie "Victor Babeș" [03/2020 – Current]

Address: Eftimie Murgu nr. 2, 300041 Timisoara (Romania) | Website: www.umft.ro

Profesor Universitar

Universitatea de Medicină și Farmacie "Victor Babeș" [03/2021 – Current]

Conferențiar

Universitatea de Medicină și Farmacie "Victor Babeș" [09/2016 – 03/2021]

Address: Eftimie Murgu nr. 2, 300041 Timisoara (Romania) | Website: www.umft.ro

Conducator de doctorat

Universitatea de Medicina si Farmacie "Victor Babes" [01/2019 – Current]

Address: Eftimie Murgu nr.2, 300041 Timisoara (Romania) | Website: www.umft.ro

Medic

Spitalul Clinic Județean de Urgență "Pius Brinzeu" [01/2011 – Current]

Address: Iosif Bulbuca nr. 10, 300736 Timisoara (Romania) | Website: www.hosptm.ro

Medic specialist in Diabet, Nutritie si Boli Metabolice

Președinte al Consiliului de Administrație

Spitalul Clinic Județean de Urgență "Pius Brinzeu" [09/2020 – 06/2021]

City: Timișoara | Country: Romania

Editor asociat

Jurnalul Roman de Diabet, Nutritie si Boli Metabolice [03/2020 – Current]

City: Bucuresti | Country: Romania | Website: www.rjdnmd.org

Editor executiv

Jurnalul Roman de Diabet, Nutritie si Boli Metabolice [04/2017 – 03/2020]

City: Bucuresti | Country: Romania | Website: www.rjdnmd.org

Șef de lucrări

Universitatea de Medicină și Farmacie "Victor Babeș" [09/2015 – 09/2016]

Address: Eftimie Murgu nr. 2, 300041 Timisoara (Romania) | Website: www.umft.ro

Asistent Universitar

Universitatea de Medicina si Farmacie "Victor Babes" [09/2013 – 09/2015]

Address: Eftimie Murgu nr. 2, 300041 Timisoara (Romania) | Website: www.umft.ro

Asistent Universitar Asociat

Universitatea de Medicina si Farmacie "Victor Babes" [10/2011 – 09/2013]

Address: Eftimie Murgu nr. 2, 300041 Timisoara (Romania) | Website: www.umft.ro

EDUCATION AND TRAINING

Abilitare - Medicină

Universitatea de Medicină și Farmacie "Victor Babeș" [11/2012 – 09/2018]

Address: Eftimie Murgu nr. 2, 300041 Timisoara (Romania) | Website: www.umft.ro | Final grade: Dr. Habil

Teza de abilitare: "*O abordare inovativa, trans-disciplinara a studiului diabetului, complicatiilor si comorbiditatilor sale*" ("*An innovative, trans-disciplinary research approach in the study of Diabetes, its complications and co-morbidities*")

Prelegerea tezei de abilitare si sustinerea publica a avut loc in 28 septembrie 201 of September 2018.

Titlul Dr. Habil este certificat sub ordinul nr. 5510/14.11.2018 eliberat de Ministerul Educatiei Nationale.

Doctor în Medicină

Universitatea de Medicină și Farmacie "Victor Babeș" [10/2010 – 11/2012]

Address: Eftimie Murgu nr. 2, 300041 Timisoara (Romania) | Website: www.umft.ro | Level in EQF: EQF level 8

Titlul de doctor in medicina a fost obtinut cu distinctia **Magna cum Laude**.

Teza de doctorat: "*Managementul comprehensiv al diabetului zaharat tip 1 la copii si adolescenti in Romania*" ("*The comprehensive management of Type 1 Diabetes Mellitus in Romanian children and adolescents*")

Conducator de doctorat: Dr. Serban Viorel

Medic

Universitatea de Medicină și Farmacie "Victor Babeș" [10/2004 – 09/2010]

City: Timisoara | Country: Romania | Level in EQF: EQF level 7

LANGUAGE SKILLS

Other language(s):

English

LISTENING C2 READING C2 WRITING C2

SPOKEN PRODUCTION C2 SPOKEN INTERACTION C2

French

LISTENING B2 READING B2 WRITING B1

SPOKEN PRODUCTION B1 SPOKEN INTERACTION B1

German

LISTENING A2 READING A2 WRITING A2

SPOKEN PRODUCTION A2 SPOKEN INTERACTION A2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

PUBLICATIONS

Publicatii

- 90 lucrari *in extenso* indexate in Clarivate Web of Science - ISI
- (Factor de Impact cumulat 223.69)

- **33** lucrari *in extenso* indexate in Clarivate Web of Science - ISI, **autor principal (Factor de Impact cumulat: 89.478)**
- **57** lucrari *in extenso* indexate in Clarivate Web of Science - ISI, **co-autor (Factor de Impact cumulat: 134.212)**
- **19** rezumate indexate in Clarivate Web of Science, autor principal
- **21** rezumate indexate in Clarivate Web of Science, co-autor

Hirsch Index:

Web of Science: **21**

Google Academic: **27**

NETWORKS AND MEMBERSHIPS

Membru

- Societatea Romana de Diabet, Nutritie si Boli Metabolice
- Societatea Europeana pentru Studiul Diabetului (EASD)
- Societatea Internationala pentru Diabetul Pediatric si al Adolescentului
- Societatea Romana de Informatica Medicala
- Societatea Internationala pentru Biostatistica Clinica

DRIVING LICENCE

Driving Licence: A

Driving Licence: B

Driving Licence: BE

HONOURS AND AWARDS

Onoruri si premii

- Premiul "Pius Brinzeu" pentru Stiinte Biomedicale (2015). Premiat in timpul Ceremoniei "Gala Excelentei Banatene"
- Premiul pentru Tineri Cercetatori (2013). Premiat de catre Societatea Romana de Diabet, Nutritie si Boli Metabolice
- Distinctia "Profesor Bologna" (2018). Premiat de catre Alianta Nationala a Organizatiilor Studentesti din Romania
- Premiul I pentru Cercetare Originala (2015). Premiat de catre Comitetul Stiintific INTERDIAB

ORGANISATIONAL SKILLS

Aptitudini organizationale

- Consilier stiintific al rectoratului (2018 - 2020)
- Director de curs si promotor - Diabetes Science School
- Membru in comitetul organizator al examenului de rezidentiat (2014, 2015, 2016, 2017, 2018, 2019)
- Membru in comitetul organizator al examenului de licenta (2015, 2016, 2017, 2018, 2019)
- Membru in Comitetul Stiintific: Congresul National Roman de Diabet, Nutritie si Boli Metabolice (2016, 2017, 2018, 2019); INTERDIAB (2017, 2018, 2019); ENDOPED (2018, 2019).

- Membru in Comitetul Stiintific: Intalnirea anuala a Societatii Internationale a Diabetului Pediatric si al Adolescentului
- Presedinte al Consiliului de Administratie intr-o societate pe actiuni (2013-2014)

JOB-RELATED SKILLS

Competențe legate de locul de muncă

Certificat de aptitudine pedagogică (Nivel I si II)

Recenzor: PLoS One, Scientific Reports, Diabetology&Metabolic Syndrome, BioMed Central Open, BMC Medical Informatics si Decision Making, BMC Public Health, BMC Endocrine Diseases, Aging and Disease

CITATIONS

Citări

Clarivate's Web of Science (ISI):

- 1370 citări
- index-h: 21

Google Academic:

- 2415 citări
- index-h: 27

CERTIFICATIONS

Certificari

International Council for Harmonization - Good Clinical Practice (2011, 2013, 2015, 2017)

LISTĂ LUCRĂRI

Prof. Dr. Timar Romulus - Bogdan

I. Teza de doctorat:

Managementul Comprehensiv al Diabetului Zaharat tip 1 la Copii și Adolescenți în România

Teza de abilitare:

An innovative, trans-disciplinary research approach in the study of Diabetes, its complications and co-morbidities

II. Lucrări în extenso, publicate în țară și străinătate, autor principal *:

**Conform Legii 1/2011, în științe biomedicale autorii principali ai unei publicații sunt primul, ultimul și autorul corespondent.*

i. Lucrări indexate Clarivate Web of Science (ex. ISI Web of Knowledge)

1. **B. Timar**, R. Timar, L. Gaiță, C. Oancea, C. Levai, D. Lungeanu. *The impact of diabetic neuropathy on balance and on the risk of falls in patients with Type 2 Diabetes Mellitus: a cross-sectional study.* PLoS One. 2016, 11(4):e0154645. DOI: 10.1371/journal.pone.0154654. **IF = 2.806**
2. **B. Timar**, S. Popescu, R. Timar, F. Baderca, B. Duică, M. Vlad, C. Levai, B. Bălinișteanu, M. Simu. *The usefulness of quantifying intraepidermal nerve fibers density in the diagnostic of diabetic peripheral neuropathy: a cross-sectional study.* Diabetology and Metabolic Syndrome. 2016, 3(31). DOI: 10.1186/s13098-016-0146-4. **IF = 2.347**
3. **B. Timar**, R. Timar, A. Schiller, C. Oancea, D. Roman, M. Vlad, B. Bălinișteanu, O. Mazilu. *Impact of neuropathy on the adherence to diabetes-related self-care activities: a cross-sectional study.* Patient Preference and Adherence. 2016, 10:1-7. DOI: 10.2147/PPA.S107621. ISSN 1177-889X. **IF = 1.798**
4. **B. Timar**, R. Timar, A. Albai, D. Stoian, R. Nitu, M. Craina. *Predictors for pregnancy outcomes in Romanian women with Type 1 Diabetes Mellitus: a prospective study.* Diabetology and Metabolic Syndrome. 2014, 6(1):125. DOI: 10.1186/1758-5996-6-125. **IF=2.173**
5. A. Braha, A. Simion, R. Timar, **B. Timar**. *Factors Associated with Increased Intraocular Pressure in Type 2 Diabetes Patients.* Journal of Clinical Medicine. 2024, 13(3):676. DOI: 10.3390/jcm13030676. **IF = 3.9**
6. S.A. Luca, R.M. Bungau, S. Lazar, O. Potre, **B. Timar**. *To What Extent Does Cardiovascular Risk Classification of Patients with Type 2 Diabetes Differ between European Guidelines from 2023, 2021, and 2019? A Cross-Sectional Study.* Medicina. 2024, 60(2):334. DOI: 10.3390/medicina60020334. **IF = 2.6**
7. S. Lazar, I. Ionita, D. Reurean-Pintilei, R. Timar, S.A. Luca, **B. Timar**. *To What Extent Is HbA1c Associated with Glycemic Variability in Patients with Type 1 Diabetes? A Retrospective, Noninterventional Study.* Journal of Clinical Medicine. 2024, 13(2):450. DOI: 10.3390/jcm13020450. **IF = 3.9**
8. S. Lazar, I. Ionita, D. Reurean-Pintilei, **B. Timar**. *How to Measure Glycemic Variability? A Literature Review.* 2024, 60(1):61. DOI: 10.3390/medicina60010061. **IF = 2.6**

9. A. Gherbon, M. Frandes, M. Nicula-Neagu, R. Timar, B. Timar. The Implications of the Pandemic with Covid-19 in the Glycemic Control of People with Type 2 Diabetes. *Diabetes Metabolic Syndrome and Obesity*. 2023, 16:4109-4118. DOI: 10.2147/DMSO.S434990. **IF=3.3**
10. D. Lungeanu, A. Petrica, R. Lupusoru, A. M. Marza, O. A. Mederle, **B. Timar**. *Beyond the Digital Competencies of Medical Students: Concerns over Integrating Data Science Basics into the Medical Curriculum*. *International Journal of Environmental Research and Public Health*. 2022, 19(23):15958. Doi: 10.3390/ijerph192315958. **IF = 4.614**
11. G.P. Bala, **B. Timar***, F. Gorun, R. Motisan, C. Pescaru, E. Tudorache, M. Marc, D. Manolescu, C. Citu, C. Oancea. *The Impact of Air Pollution on Frequent Exacerbations among COPD Patients: An Observational Study on the Population of Western Romania*. *Journal of Clinical Medicine*. 2022, 11(15):4352. Doi: 10.3390/jcm11154352. **IF = 3.9**
12. D. Roman, **B. Timar***, V. Avram, A. Braha, S. Saftescu, S. Negru, R. Timar. *The Role of Nut and Seed Consumption in Colorectal Cancer: A Narrative Review*. *Medicina-Lithuania*. 2022, 58(7):932. Doi: 10.3390/medicina58070932. **IF = 2.6**
13. D. Manolescu, **B. Timar***, F. Bratosin, O. Rosca, C. Citu, C. Oancea. *Predictors for COVID-19 Complete Remission with HRCT Pattern Evolution: A Monocentric, Prospective Study*. *Diagnostics*. 2022, 12(6):1397. Doi: 10.3390/diagnostics12061397. **IF = 3.6**
14. A. Gherbon, M. Frandes, R. Timar, **B. Timar**. *The Impact of COVID-19 Lockdown on Glycemic Balance in Romanian Patients with Type 1 Diabetes Mellitus*. *Diabetes, Metabolic Syndrome and Obesity – Targets and Therapy*. 2022, 15:3403-3413. Doi: 10.2147/DMSO.S386614. **IF = 3.3**
15. R. Patrascu, A. Albai, A. Braha, L. Gaita, S. Lazar, O. Potre, **B. Timar**. *Instrument for Assessing Patients' Desirability, Acceptability and Adherence to Telemedicine in Diabetes: Development, Validity, and Reliability*. *Patient Preference and Adherence*. 2021, 15:2705-2713. 10.2147/PPA.S343869. **IF = 2.314**
16. R. Oancea, **B. Timar***, I. Papava, CA. Bredicean, AC. Ilie, L. Dehelean. *Influence of depression and self-esteem on oral health-related quality of life in students*. *Journal of International Medical Research*. 2020, 48(2). DOI: 10.1177/0300060520902615. **IF = 1.287**
17. O. Albai, **B. Timar***, D.L. Paun, A. Sima, D. Roman, R. Timar. *Metformin Treatment: A Potential Cause of Megaloblastic Anemia in Patients with Type 2 Diabetes Mellitus*. *Diabetes Metabolic Syndrome and Obesity – Targets and Therapy*. 2020, 13:3873-3878. Doi: 10.2147/DMSO.S270393. **IF = 2.842**
18. L. Gaita, R. Timar, N. Lupascu, D. Roman, A. Albai, O. Potre, **B. Timar**. *The Impact Of Hyperuricemia On Cardiometabolic Risk Factors In Patients With Diabetes Mellitus: A Cross-Sectional Study*. *Diabetes Metabolic Syndrome and Obesity – Targets and Therapy*. 2019, 12:2003-2010. **IF=2.842**
19. N. Lupascu, **B. Timar***, A. Albai, D. Roman, O. Potre, R. Timar. *Validation and cross-cultural adaptation of the depression Patient's Health Questionnaire-9 in the Romanian population of patients with Type 2 Diabetes Mellitus*. *Diabetes Metabolic Syndrome and Obesity – Targets and Therapy*. 2019, 12:841-849. **IF = 2.842**
20. O. Albai, M. Frandes, R. Timar, D. Roman, **B. Timar**. *Risk factors for developing dementia in type 2 diabetes mellitus patients with mild cognitive impairment*. *Neuropsychiatric disease and treatment*. 2019, 15:167-175. Doi: 10.2147/NDT.S189905. **IF = 2.157**

21. M. Frandes, **B. Timar***, R. Timar, D. Lungeanu. *Chaotic time series prediction for glucose dynamics in type 1 diabetes mellitus using regime-switching models*. Scientific Reports. 2017, 7(1):6232. doi: 10.1038/s41598-017-06478-4. **IF = 4.122**
22. M. Frandes, AV. Deiac, **B. Timar***, D. Lungeanu. *Instrument for assessing mobile technology acceptability in diabetes self-management: a validation and reliability study*. Patient Preference and Adherence. 2017, 11:259-269. doi: 10.2147/PPA.S127922. **IF = 1.798**
23. T. Chita, **B. Timar***, D. Muntean, L. Baditoiu, F. Horhat, E. Hoge, R. Moldovan, R. Timar, M. Licker. *Urinary tract infections in Romanian patients with diabetes: prevalence, etiology, and risk factors*. Therapeutics and Clinical Risk Management. 2016, 13:1-7. doi: 10.2147/TCRM.S123226. **IF = 2.2**
24. I. Papavă, C. Oancea, V. Enătescu, A. Bredicean, L. Dehelean, R. Romoșan, **B. Timar**. *The impact of coping on the somatic and mental status of patients with COPD: a cross-sectional study*. International Journal of COPD. 2016, 11:1343-1351. DOI: dx.doi.org/10.2147/COPD.S106765. **IF = 3.157**
25. C. Gluhovschi, G. Gluhovschi, L. Petrica, R. Timar, S. Velciov, I. Ioniță, A. Kaycsa, **B. Timar**. *Urinary Biomarkers in the Assessment of Early Diabetic Nephropathy*. Journal of Diabetes Research. 2016. DOI: dx.doi.org/10.1155/2016/4626125. **IF = 2.717**
26. D. Stoian, **B. Timar***, M. Craina, E. Bernad, I. Petre, M. Crăciunescu. *Qualitative strain elastography – strain ratio evaluation – an important tool in breast cancer diagnosis*. Medical Ultrasonography. 2016, 18(2):195-200. DOI: 10.11152/mu.2013.2066.182.bcd. **IF = 1.118**
27. M. Crăciunescu, D. Stoian, A. Schiller, M. Craina, I. Petre, E. Bernad, F. Andrica, F. Borcan, **B. Timar**. *Study on 25-hydroxy-vitamin D for the assessment of bone mineral density*. Revista de Chimie. 2016, 67(3):543-548. **IF = 1.232**
28. G. Mut-Vitcu, **B. Timar***, R. Timar, C. Oancea, IC. Citu. *Depression influences the quality of diabetes-related self-management activities in elderly patients with type 2 diabetes: a cross-sectional study*. Clinical Interventions in Aging. 2016, 11:471-479. DOI: 10.2147/CIA.S104083. **IF = 2.133**
29. AS. Voica, C. Oancea, E. Tudorache, AF. Crișan, O. Fira-Mlădinescu, V. Tudorache, **B. Timar**. *Chronic obstructive pulmonary disease phenotypes and balance impairment*. International Journal of COPD. 2016, 11:919-925. DOI: 10.2147/COPD.S101128. **IF=3.157**
30. S. Popescu, **B. Timar***, F. Baderca, M. Simu, L. Diaconu, I. Velea, R. Timar. *Age as an independent factor for the development of neuropathy in diabetic patients*. Clinical Interventions in Aging. 2016, 11:313-318. DOI: 10.2147/CIA.S97295. **IF = 2.581**
31. E. Tudorache, C. Oancea, C. Avram, O. Fira-Mladinescu, L. Petrescu, **B. Timar**. *Balance impairment and systemic inflammation in chronic obstructive pulmonary disease*. International Journal of COPD. 2015, 10:1847–1852. **IF= 3.046**
32. A. Schiller, F. Gadalean, O. Schiller, R. Timar, F. Bob, M. Munteanu, D. Stoian, A. Mihaescu, **B. Timar**. *Vitamin D Deficiency – Prognostic marker or mortality risk factor in end stage renal disease patients with Diabetes Mellitus treated with hemodialysis – A prospective study*. PLoS One. 2015, 12;10(5):e0126586. doi: 10.1371/journal.pone.0126586. **IF= 3.057**
33. R. Timar, **B. Timar***, D. Degeratu, C. Serafinceanu, C. Oancea. *Metabolic Syndrome, Adiponectin and Pro-inflammatory Status in a Cohort of Patients with Type 1 Diabetes Mellitus*. Journal of International Medical Research, 2014, 42(5):1131-1138. DOI 10.1177/0300060514541829. ISSN: 0300-0605. **IF = 1.438**

ii. Lucrări indexate în baze de date internaționale (CNCSIS B+)

1. **B. Timar**, A. Braha, L. Gaita, A. Albai. *Drivers of Vildagliptin prescription for Romanian patients with type 2 diabetes, the TREND study.* The Romanian Journal of Diabetes, Nutrition and Metabolic Diseases. 2022, 29(1):83-91. Doi: <https://doi.org/10.46389/rjd-2022-1078>.
2. R. Patrascu, L. Gaita, A. Braha, A. Albai, S. Lazar, **B. Timar**. *Telemedicine interventions in the management of diabetes mellitus in special epidemiological conditions.* The Romanian Journal of Diabetes, Nutrition and Metabolic Diseases. 2022, 29(1):104-109. <https://doi.org/10.46389/rjd-2022-1081>
3. **B. Timar**, A. Braha, L. Grigorică, L. Gaita, R. Timar. *The Impact of SGLT2i Therapy on the Onset and Prognosis of Heart Failure in Patients with Type 2 Diabetes.* Timisoara Medical Journal. 2020: 1(1)., Doi: doi:10.35995/tmj20200101.
4. M. Vlad, **B. Timar ***, A. Vlad, R. Timar. *Antithyroid therapy improves glycemic control in hyperthyroid Type 1 Diabetes Mellitus patients.* Romanian Journal of Diabetes, Nutrition and Metabolic Diseases. 2015, 22(4):411-418.
5. S. Popescu, **B. Timar***, M. Simu, R. Timar. *The relationship between basal plasma glucose levels and recovering prospective of patients with acute stroke.* European Scientific Journal. 2013, 12(9): 132-140.
6. R. Timar, S. Popescu, M. Simu, L. Diaconu, **B. Timar**. *QTc interval and insulin resistance in Type 2 Diabetes Mellitus patients.* European Scientific Journal. 2013, 12(9): 70-77.
7. S.A. Apostol, C. Muntean, C. Vernic, **B. Timar**. *Data exchange standards in healthcare.* Anale. Seria Informatică (ISSN1583-7165, CNCSIS B+), 2012, 10(2):45-48.
8. S. Ursoniu, C. Vernic, C. Muntean, **B. Timar**. *Nursing case management: identifying, coordinating and monitoring the implementation of care services for patients.* Anale. Seria Informatică (ISSN1583-7165, CNCSIS B+), 2012, 10(2):34-38.
9. **B. Timar**, V. Șerban, A. Lăcătușu, L. Barna, F. Fiera, A. Vlad. *The relationship between quality of self-monitoring and glycemic control in romanian children with type 1 diabetes mellitus.* Romanian Journal of Diabetes, Nutrition and Metabolic Diseases (ISSN2068-8245, CNCSIS B+), 2012, 19(3):237-244.
10. **B. Timar**, C. Vernic, S. Apostol, V. Șerban. *Curve-fitting models for immune mediated cell destruction – comparison.* Anale. Seria Informatica (ISSN1583-7165, CNCSIS B+), 2012, 10:85-89.
11. **B. Timar**, O. Albai. *The relationship between hemoglobin A1c and chronic complications in diabetes mellitus.* Romanian Journal of Diabetes, Nutrition and Metabolic Diseases (ISSN2068-8245, CNCSIS B+), 2012, 19:115-122.
12. R. Timar, V. Șerban, L. Diaconu, A. Vlad, **B. Timar**. *Optimizarea stilului de viața în prevenția primară a diabetului zaharat de tip 2.* Diabetes Care ed limba rom (ISSN 1844-2439) 2011, 4:17-22
13. C.M. Hogeă, V. Șerban, **B. Timar**. *Microalbuminuria: diagnosis, signification and management.* Journal of Experimental Medical & Surgical Research (ISSN1223-1533, CNCSIS B), 2011, 3:133-138.
14. R. Timar, V. Șerban, L. Diaconu, A. Vlad, **B. Timar**. *Sindromul metabolic-actualități.* Medic.ro (ISSN 1584-3513, CNCSIS C), 2011,74,5:9-12
15. R. Timar, V. Șerban, A. Trailescu, J. Avram, F. Cadariu, A. Vlad, L. Diaconu, V. Botea, **B. Timar**. *Parenteral Nutrition.* Journal of Experimental Medical & Surgical Research (ISSN 1223-1533, CNCSIS B), 2009, 1:37-42.

16. R. Timar, V. Șerban, L. Diaconu, A. Vlad, O. Albai, A. Albai, S. Bilan, O. Cocos, **B. Timar**. *Pharmacotherapy of Obesity*. Romanian Journal of Diabetes, Nutrition and Metabolic Diseases (ISSN1583-8609, CNCSIS B+), 2010,17:29-39.
17. R. Timar, V. Șerban, L. Diaconu, V. Botea, **B. Timar**. *Thiazolidinediones improve insulin sensitivity, adiponectinemia and proinflammatory status in type 2 diabetes mellitus*. Timisoara Medical Journal (ISSN 1583-5251, CNCSIS B+), 2007, 57 (2-3): 131-135.

III. Lucrări în extenso, publicate în țară și străinătate, coautor:

i. Lucrări indexate ISI *Web of Knowledge* (CNCSIS A)

1. O. Albai, A. Braha, **B. Timar**, I. Golu, R. Timar. *Vitamin D-A New Therapeutic Target in the Management of Type 2 Diabetes Patients*. Journal of Clinical Medicine. 2024, 13(5):1390. DOI: 10.3390/jcm13051390. **IF = 3.9**
2. L. Gaita, B. Timar, R. Timar, Z. Fras, D. Gaita, M. Banach. *Lipid Disorders Management Strategies (2024) in Prediabetic and Diabetic Patients*. Pharmaceutics. 2024, 17(2):219. DOI: 10.3390/ph17020219. **IF = 4.6**
3. O. Albai, A. Braha, B. Timar, A. Sima, L. Deaconu, R. Timar. *Assessment of the Negative Factors for the Clinical Outcome in Patients with SARS-CoV-2 Infection and Type 2 Diabetes Mellitus*. Diabetes Metabolic Syndrome and Obesity. 2024, 17:271-282. DOI: 10.2147/DMSO.S447835. **IF = 3.3**
4. F. Gadalean, M. Ciorcan, A. Apostol, O. Schiller, V. Ivan, L. Petrica, F. Bob, O. Milas, A. Simulescu, M. Glavan, F. Parv, **B. Timar**, R. Timar, A. Schiller. *Cancer before and after the start of hemodialysis and association with mortality – an Eastern-European multicenter study*. Renal Failure. 2023, 45(1):2232046, Doi: <https://doi.org/10.1080/0886022X.2023.2232046>. **IF = 3**
5. F. Gadalean, F. Parv, L. Petrica, I. Sporea, **B. Timar**, C. Gluhovschi, F. Bob, O. Milas, A. Simulescu, M. Patruica, L. Chisavu, M. Ciorcan, A. Schiller. *Rapid decline of estimated glomerular filtration rate and its effect on mortality risk of patients with hepatocellular carcinoma*. Hepatitis Monthly. 2023, 23(1):e133853. Doi: <https://doi.org/10.5812/hepatmon-133853> . **IF=0.6**
6. B. Mahler, D. Baiceanu, T.C. Panciu, R. M. Florea, A.L. Iorga, M. Gnat, C.F. German, S. Parv, D. Paraschiv, D. Manea, M. Mihai, E. Ibraim, **B. Timar**, F. D. Mihaltan. *Air pollutants and their impact on chronic diseases – a retrospective study in Bucharest, Romania*. Atmosphere. 2023, 14(5):867. Doi: <https://doi.org/10.3390/atmos14050867> . **IF = 2.9**
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V. Lucrări în rezumat, publicate în țară și străinătate, autor principal *:

**Conform Legii 1/2011, în științe biomedicale autorii principali ai unei publicații sunt primul, ultimul și autorul corespondent.*

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8 Aprilie 2024