

Listă de lucrări

A. Listă de 10 lucrări relevante

1. Oancea, A., **Cobzeanu, M.L.***, Tarus, A., Enache, M., & Perianu, L. (2018). Early degeneration of aortic bioprosthetic valves: chemical interactions, prevention, and treatment. *Revista de Chimie*, 69(12), 3513-3516. Impact Factor: 1.605 (Q3)

Link: <https://revistadechimie.ro/Articles.asp?ID=6781>

Doi: <https://doi.org/10.37358/RC.18.12.6781>

2. Tinica, G., Nedelciuc, I., Rotaru, I., Corciova, F.C., Grajdianu, D., Tarus, A., Enache, M., Chistol, R.O., **Cobzeanu, M.L.**, & Furnica, C. (2020). Transcatheter tricuspid valve-in-valve replacement by transatrial approach. *Applied Sciences*, 10(18). Impact Factor: 2.67 (Q3)

Link: <https://www.mdpi.com/2076-3417/10/18/6540>

Doi: <https://doi.org/10.3390/app10186540>

3. Zala, A., Dimitriu, D., Agop, M., Tesloianu, D.N., **Cobzeanu, M.L.**, Cobzeanu, B.M., Rusu, M.C., & Ghizdovat, V. (2021). Evaluating atrial fibrillations through strange attractors dynamics. *General Physiology and Biophysics*, 40, 377-386. Impact Factor: 1.957 (Q4)

Link: https://www.elis.sk/index.php?page=shop.product_details&flypage=flypage.tpl&product_id=7375&category_id=173&option=com_virtuemart&vmcchk=1&Itemid=1

Doi: 10.4149/gpb_2021016

4. Gheorghe, L., Negru, D., Cobzeanu, M.D., Palade, O.D., Botnariu, E.G., Cobzeanu, B.M., & **Cobzeanu, M.L.** (2022). The diagnostic accuracy of pure-tone audiometry screening protocols for vestibular schwannoma in patients with asymmetrical hearing loss: A systematic review and meta-analysis. *Diagnostics*, 12(11), 2776. Impact Factor: 3.6 (Q2)

Link: <https://www.mdpi.com/2075-4418/12/11/2776>

Doi: <https://doi.org/10.3390/diagnostics12112776>

5. Cobzeanu, B.M., Baldea, V., Costan, V.V., Cobzeanu, M.D., Palade, O.D., Gheorghe, L., Radulescu, L., Severin, F., Lupascu Ursulescu, C., Bandol, G., Martu, C., Rosu, A.M., & Cobzeanu, M.L. (2023). Anatomical variants of internal carotid artery: Results from a retrospective study. *Medicina (Kaunas)*, 59(6), 1057. Impact Factor: 2.6 (Q1)

Link: <https://www.mdpi.com/1648-9144/59/6/1057>

Doi: <https://doi.org/10.3390/medicina59061057>

6. Luca, A.M., Haba, R., **Cobzeanu, L.M.**, Nemescu, D., Harabor, A., Mogos, R., Adam, A.M., Harabor, V., Nechita, A., Adam, G., Carauleanu, A., Scripcariu, S.I., Vasilache, I.A., Gisca, T., & Socolov, D. (2023). Predicting preterm birth with strain ratio analysis of the internal cervical os: A prospective study. *Journal of Clinical Medicine*, 12(12), 3885. Impact Factor: 3 (Q1)

Link: <https://www.mdpi.com/2077-0383/12/12/3885>

Doi: <https://doi.org/10.3390/jcm12123885>

7. Luca, A.-M., Nemescu, D., Scripcariu, S.-I.*, Harabor, A., Adam, A.-M., Harabor, V., Adam, G., Carauleanu, A., Vasilache, I.-A., **Cobzeanu, L.-M.**, Gisca, T., & Socolov, D. (2023). Advancing preterm birth prediction: A prospective multicentric study investigating the predictive performance of PartoSure, fetal fibronectin, and cervical length. *Revista Medico-Chirurgicala*, 127(2), 229-236. Impact Factor: 0.1 (Q4).

Link: <https://www.revmedchir.ro/index.php/revmedchir/article/view/2764>

Doi: 10.22551/MSJ.2023.02.10

8. Cobzeanu, B.M., Cobzeanu, M.D., Moscalu, M., Palade, O.D., Radulescu, L., Negru, D., Gheorghe Moisii, L., **Cobzeanu, L.M.**, Ungureanu, L.B., Vonica, P., Matei, D.V., Rusu, D.C.,

Volovat, C., & Costan, V.V. (2020). Predictive value of HPV, p53, and p16 in the post-treatment evolution of malignant tumors of the oropharynx and retromolar trigone–oropharynx junction. *Medicina (Lithuania)*, 56(10). Impact Factor: 2.430 (Q2)

Link: <https://www.mdpi.com/1648-9144/56/10/542>

Doi: <https://doi.org/10.3390/medicina56100542>

9.Haba, R.M., Pristavu, A.I., **Cobzeanu, M.L.**, Carauleanu, A., Scripcariu, S.I., Vasilache, I.A., Minciuna, D.A., Negru, D., & Socolov, D.G. (2022). Predicting placenta accreta spectrum disorders in a cohort of pregnant patients in the North-East region of Romania: Diagnostic accuracy of ultrasound and magnetic resonance imaging. *Diagnostics*, 12(9), 2130. Impact Factor: 3.6 (Q2)

Link: <https://www.mdpi.com/2075-4418/12/9/2130>

Doi: <https://doi.org/10.3390/diagnostics12092130>

10.Cobzeanu, B.M., Popescu, E., Danciu, M., Pasca, A.S., Palade, O.D., Vonica, S.P., Radulescu, L.M., Ungureanu, L.B., Moscalu, M., Cobzeanu, M.L., Moisii, L.G., Cobzeanu, M.D., Volovat, C., & Costan, V.V. (2019). Correlations between HPV, p53, and p16 in malignancies involving the retromolar trigone-oropharynx junction. *Romanian Journal of Morphology and Embryology*, 60(3), 853-859. Impact Factor: 1.411 (Q4)

Link: <https://rjme.ro/RJME/resources/files/600319853859.pdf>

- B. Teza de doctorat: "Evoluția anatomică și funcțională a ventriculului drept în patologia valvulară cardiacă stângă", sub coordonarea Prof. Univ. Dr. Grigore Tinică (anexată)
- C. Brevete de invenție și alte titluri de proprietate industrială: -

D. Cărți și capitole în cărți (anexate):

1.Gabriela Dumăchița-Șargu, Andra Rădulescu, Luiza Maria Cobzeanu, Cristian Negoită. Capitolul 3. Anatomia sistemului limfatic în „Anatomia chirurgicală a sistemului cardiovascular”, sub redacția Grigore Tinică, Cristina Funică, pag. 114-150. Editura „Gr. T. Popa”, Iași, 2017.

2.Raluca Ozana Chistol, Maria Luiza Cobzeanu, Andra Rădulescu. Capitolul 6. Evaluarea computer tomografică a grafturilor utilizate în bypassul aorto-coronarian în „Predictori morfologici ai permeabilității grafturilor în revascularizarea coronariană chirurgicală”, sub redacția Grigore Tinică, Cristina Furnică, pag 65-71, Editura „Gr. T. Popa”, Iași, 2018.

- E. Articole/studii in extenso, publicate în reviste din fluxul științific internațional principal (în reviste cotate ISI, indexate PubMed sau în alte BDI):

Articole I.S.I autor principal

1.Oancea, A., **Cobzeanu, M.L.***, Tarus, A., Enache, M., & Perianu, L. (2018). Early degeneration of aortic bioprosthetic valves: chemical interactions, prevention, and treatment. *Revista de Chimie*, 69(12), 3513-3516. Impact Factor: 1.605 (Q3)

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2.Tinica, G., Nedelciuc, I., Rotaru, I., Corciova, F.C., Grajdianu, D., Tarus, A., Enache, M., Chistol, R.O., **Cobzeanu, M.L.**, & Furnica, C. (2020). Transcatheter tricuspid valve-in-valve replacement by transatrial approach. *Applied Sciences*, 10(18). Impact Factor: 2.67 (Q3)

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3.Zala, A., Dimitriu, D., Agop, M., Tesloianu, D.N., **Cobzeanu, M.L.**, Cobzeanu, B.M., Rusu, M.C., & Ghizdovat, V. (2021). Evaluating atrial fibrillations through strange attractors dynamics. General Physiology and Biophysics, 40, 377–386. Impact Factor: 1.957 (Q4)

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Doi: 10.4149/gpb_2021016

4.Gheorghe, L., Negru, D., Cobzeanu, M.D., Palade, O.D., Botnariu, E.G., Cobzeanu, B.M., & **Cobzeanu, M.L.** (2022). The diagnostic accuracy of pure-tone audiometry screening protocols for vestibular schwannoma in patients with asymmetrical hearing loss: A systematic review and meta-analysis. Diagnostics, 12(11), 2776. Impact Factor: 3.6 (Q2)

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5.Cobzeanu, B.M., Baldea, V., Costan, V.V., Cobzeanu, M.D., Palade, O.D., Gheorghe, L., Radulescu, L., Severin, F., Lupascu Ursulescu, C., Bandol, G., Martu, C., Rosu, A.M., & Cobzeanu, M.L. (2023). Anatomical variants of internal carotid artery: Results from a retrospective study. Medicina (Kaunas), 59(6), 1057. Impact Factor: 2.6 (Q1)

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7.Luca, A.-M., Nemescu, D., Scripcariu, S.-I.*, Harabor, A., Adam, A.-M., Harabor, V., Adam, G., Carauleanu, A., Vasilache, I.-A., **Cobzeanu, L.-M.**, Gisca, T., & Socolov, D. (2023). Advancing preterm birth prediction: A prospective multicentric study investigating the predictive performance of PartoSure, fetal fibronectin, and cervical length. Revista Medico-Chirurgicala, 127(2), 229-236. Impact Factor: 0.1 (Q4).

Link: <https://www.revmedchir.ro/index.php/revmedchir/article/view/2764>

Doi: 10.22551/MSJ.2023.02.10

Articole I.S.I. co-autor

1.Cobzeanu, B.M., Cobzeanu, M.D., Moscalu, M., Palade, O.D., Radulescu, L., Negru, D., Gheorghe Moisii, L., Cobzeanu, L.M., Ungureanu, L.B., Vonica, P., Matei, D.V., Rusu, D.C., Volovat, C., & Costan, V.V. (2020). Predictive value of HPV, p53, and p16 in the post-treatment evolution of malignant tumors of the oropharynx and retromolar trigone–oropharynx junction. Medicina (Lithuania), 56(10). Impact Factor: 2.430 (Q2)

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Doi: <https://doi.org/10.3390/medicina56100542>

2. Cobzeanu, B.M., Popescu, E., Danciu, M., Pasca, A.S., Palade, O.D., Vonica, S.P., Radulescu, L.M., Ungureanu, L.B., Moscalu, M., Cobzeanu, M.L., Moisii, L.G., Cobzeanu, M.D., Volovat, C., & Costan, V.V. (2019). Correlations between HPV, p53, and p16 in malignancies involving the retromolar trigone- oropharynx junction. Romanian Journal of Morphology and Embryology, 60(3), 853-859. Impact Factor: 1.411 (Q4)

Link: <https://rjme.ro/RJME/resources/files/600319853859.pdf>

3. Haba, R.M., Pristavu, A.I., Cobzeanu, M.L., Carauleanu, A., Scripcariu, S.I., Vasilache, I.A., Minciuna, D.A., Negru, D., & Socolov, D.G. (2022). Predicting placenta accreta spectrum disorders in a cohort of pregnant patients in the North-East region of Romania: Diagnostic accuracy of ultrasound and magnetic resonance imaging. Diagnostics, 12(9), 2130. Impact Factor: 3.6 (Q2)

Link: <https://www.mdpi.com/2075-4418/12/9/2130>

Doi: <https://doi.org/10.3390/diagnostics12092130>

Articole B.D.I autor principal

1. Cobzeanu ML, Oancea A, Furnica C, Chistol RO, Enache M, Tarus A, Corciova F, Iliescu AC, Deju E, Tinica Gr. Evolution of morphological and functional parameters of the right ventricle after mitral valve surgery. J Surg. 2021;17(3):184-193.

Link: <https://jurnaluldechirurgie.ro/jurnalnou2020/wp-content/uploads/2020/02/6.-Original-paper-Cobzeanu-ML-EVOLUTION-OF-MORPHOLOGICAL-AND-FUNCTIONAL-PARAMETERS-OF-THE-RIGHT-VENTRICLE-AFTER-MITRAL-VALVE-SURGERY.pdf>

2. Oancea A, Cobzeanu ML*, Furnica C, Chistol RO, Enache M, Tarus A, Corciova F, Iliescu AC, Deju E, Tinica Gr. The impact of transcatheter aortic valve implantation in patients with aortic stenosis. Med. Surg. J. 2021;125(3):420-428. * – autor corespondent

Link: <https://www.revmedchir.ro/index.php/revmedchir/article/view/2456>

Articole B.D.I. co-autor

1. Cobzeanu BM, Palade OD, Bandol G, Vonica PS, Severin F, Moisii L, Cobzeanu ML, Ciobanu Apostol D, Matei DV, Cobzeanu MD. Paranasal sinus mucocoeles, therapeutic solution through external surgical approach, Romanian Journal of Rhinology, 2020, 10(40): 137-141

Link: <https://rjr.ro/files/library/40%20RJR%2007.pdf>

2. Cobzeanu BM, Palade DO, Rosu A, Vonica PS, Martu C, Radulescu L, Rusu DC, Cobzeanu LM, Cobzeanu MD. Pain in the cervico-facial pathology: elements of etiopathogenesis, diagnosis and therapeutic principles, Romanian Journal of Rhinology, 2019, 9(35): 139-144

Link: <https://rjr.ro/files/library/35%20RJR%2003.pdf>

3. Cobzeanu BM, Palade DO, Danciu M, Negru D, Cobzeanu LM, Cobzeanu MD. Management of malignant thyroglossal duct cysts, a rare clinical entity in cervical tumor pathology, Medical-Surgical Journal-Revista Medico-Chirurgicala, 2018, 122(4): 773-777

Link: <https://www.revmedchir.ro/index.php/revmedchir/article/view/1595>

4. Maria Magdalena Leon-Constantin, Andra Oancea, Maria Luiza Cobzeanu, Alexandra Maștaleru, R.C. Anghel, F. Mitu. The influence of frailty on patients undergoing mitral surgery. Medical Surgical Journal 2018; 4: 663- 669.

Link: <https://www.revmedchir.ro/index.php/revmedchir/article/view/1578/1317>

5. Roșu, A.M., Șulea, D., Bandol, G., Cobzeanu, B.M., Moisii, L., Severin, F., Cobzeanu, L.M., Negru, D., Roșu, O.C., Palade, D.O., Costan, V.V., & Cobzeanu, M.D. (2022). Improving the treatment outcome of naso-orbito-ethmoido-maxillary fractures using virtual three-dimensional anthropometric data. *International Journal of Environmental Research and Public Health*, 19(16), 10412.
Link: <https://www.mdpi.com/1660-4601/19/16/10412>
 6. Gavril, O.I., Esanu, I.M., Gavrilescu, O., Popa, R., Cobzeanu, M.L., Tatarciuc, D., Vasilcu, T., Drugescu, A., Gavril, R.S., & Mitu, F. (2023). Liver steatosis and its implications in patients with chronic viral hepatitis C. *Internal Medicine*, 20, 17-25.
Link: <https://sciendo.com/article/10.2478/inmed-2023-0235>
- F. Publicații în extenso, apărute în lucrări ale principalelor conferințe internaționale de specialitate;
1. Nemeș, R. M., Mihăltan, F., Nedelcu, R., Postolache, P., Nitu, M., Baeau, M. L., ... & Cojocaru, D. C. (2013, November). Nicotinic withdrawal rate assessment by applying minimal advice and measurement of CO in the exhaled air in smoking patients with tuberculosis. In *2013 E-Health and Bioengineering Conference (EHB)* (pp. 1-4). IEEE.
Link: <https://ieeexplore.ieee.org/document/6707326>
- G. Alte lucrări și contribuții științifice sau, după caz, din domeniul creației artistice: -