LISTĂ DE LUCRĂRI
CONF. UNIV. DR. HĂLMACIU IOANA

A. CĂRȚI DE SPECIALITATE

A.1. Cărți de specialitate apărute în calitate de autor principal

1. Brînzaniuc K., Suciu BA., Popa DC., **Hălmaciu I.**, Anatomia sistemului osos, Petru Maior University Press Târgu Mureş, 2014, 139 pag, ISBN 978-606-581-054-9

2. **Hălmaciu I.**, Brînzaniuc K., Suciu BA., Trâmbiţaş C., Fodor D., Noţiuni de Anatomie Generală, Editura University Press Târgu Mureş, 2018, 203 pag, ISBN 978-973-169-554-9, Cod CNCSIS 210.

3. Mureşan M., Brînzaniuc K, Denes L., Moraru L., Suciu B., **Hălmaciu I.**, Bones of the human body, Editura University Press Târgu Mureş, 2019, 71 pag, ISBN 978-973-169-587-7, Cod CNCSIS 210.

4. Suciu BA., **Hălmaciu I.**, Trâmbiţaş C., Fodor D., Cornea AC., Brînzaniuc K., Anatomia sistemului articular, Editura University Press Târgu Mureş, 2019, 85 pag, ISBN 978-973-169-622-5, Cod CNCSIS 210.

5. Trâmbiţaş C., **Hălmaciu I.**, Brînzaniuc K., Concepts of General Anatomy, Scholars' Press, 2021, 189 pag., ISBN 978-613-8-95147-6.

6. **Hălmaciu I.**, Suciu B.A, Mureşan V.A., Russu E., Runcan A.I., Arbănaşi E.M, Vunvulea V., Semne radiologie utile în orientarea diagnosticului, Volumul I, Editura University Press Târgu Mureş, 2022, ISBN 978-606-581-179-9.

7. **Hălmaciu I.**, Manea Andrei. Anatomie secţională şi imagistică. Îndrumător pentru studenţi. Editura University Press Târgu Mureş, 2024.

B. CAPITOLE APĂRUTE ÎN VOLUME COLECTIVE

B.1. Capitole în tratate sau volume colective apărute în edituri internaţionale - prim autor

1. **Hălmaciu Ioana**, Suciu Bogdan Andrei, Russu Cristian, Butiurcă Vlad Olimpiu, Bacalbaşa Nicolae, Simu Patricia Maria Luminiţa, Nicolescu Cosmin and Molnar Călin, The utility of the magnetic resonance imaging in the multidisciplinary treatment of patients with rectal cancer, in Current Topics in colorectal surgery. Editura Intechopen. Edited by Associate Prof. John Camilleri-Brennan. Submitted: May 10th, 2021 Reviewed: July 20th, 2021 Published: August 26th, 2021. DOI: 10.5772/intechopen.99580.

B.2. Capitole în tratate sau volume colective apărute în edituri internaţionale / edituri recunoscute CNCS-UEFISCDI - coautor

1. Molnar C., **Hălmaciu I.**, Butiurcă VO., Bartoş D., Suciu BA., Current diagnosis and Therapeutic Management of Patients with well-differentiated pulmonary neuroendocrine tumors, în Neuroendocrine Tumors (sub redacţia Adrian Bartoş), AvidScience eBooks, Telangana, India, 2018, pag. 2-28, ISBN 978-93-86337-50-4, https://www.avidscience.com/wp-content/uploads/2017/10/current-diagnosis-and-therapeutic-management-of-patients-with-well-differentiated-pulmonary-neuro-endocrine-tumors.pdf.

2. Suciu BA., **Hălmaciu I.**, Butiurcă VO., Bartoş A., Molnar C., Current management of patients with intestinal neuroendocrine tumors, în Neuroendocrine Tumors (sub redacţia Adrian Bartoş), AvidScience eBooks, Telangana, India, 2018, pag. 2-32, ISBN 978-93-86337-50-4, .

C. ARTICOLE PUBLICATE ÎN EXTENSO

C.1. Articole publicate în extenso în reviste cotate ISI, cu factor de impact - autor principal (articole originale / letter to editor)

1. **Hălmaciu I.**; Văsieşiu A.M.; Manea A.; Dragomir A.; Tripon I.; Vunvulea V.; Boeriu C.; Rus A.; Dobreanu M. Artificial Intelligence Algorithms-Based Approach in Evaluating COVID-19 Patients and Management. J Crit Care Med (Targu Mures). 2025;11(3):247-256. doi:10.2478/jccm-2025-0032. Indicatori bibliometrici: FI/JIF JCR 2024 (ultimul disponibil pentru articol publicat în 2025): 1,7; JIF Quartile: Q3; tip lucrare: articol original. Calitatea autorului: prim autor.

2. Vunvulea V.; Suciu B.A.; Cocuz I.G.; Bacalbaşa N.; Molnar C.; Ghiga D.V.; **Hălmaciu I.** Importance of the Neutrophil-to-Lymphocyte Ratio as a Prognostic Factor in Patients with Spleen Trauma: A Single Center Experience. Biomedical Reports. 2022;17(4):80. doi:10.3892/br.2022.1563. Indicatori bibliometrici: FI/JIF JCR 2022: 2,3; JIF Quartile: Q3; JCI Quartile: Q3; tip lucrare: articol original. Calitatea autorului: ultim autor.

3. Grigorescu B.L.; Suciu B.A.; Săplăcan I.; Fodor R.S.; Voidăzan S.; Scarlat F.C.; Molnar C.; **Hălmaciu I.** The Role of Neutrophil-to-Lymphocyte Ratio as an Outcome Predictor Factor in Acute Appendicitis: A Single Medical Center's Experience. Revista Română de Medicină de Laborator. 2022;30(1):63-70. doi:10.2478/rrlm-2022-0002. Indicatori bibliometrici: FI/JIF JCR 2022: 0,5; JIF Quartile: Q4; tip lucrare: articol original. Calitatea autorului: ultim autor.

4. Coşarcă M.C.; **Hălmaciu I.**; Mureşan V.A.; Suciu B.A.; Molnar C.; Russu E.; Horvath E.; Niculescu R.; Puşcaşiu L.; Bacalbaşa N.; Bălescu I.; Bud I.T. Neutrophil-to-Lymphocyte, Platelet-to-Lymphocyte and Lymphocyte-to-Monocyte Ratios Are Associated with Amputation Rates in Patients with Peripheral Arterial Disease and Diabetes Mellitus Who Underwent Revascularization: A Romanian Regional Center Study. Experimental and Therapeutic Medicine. 2022;24(5):703. doi:10.3892/etm.2022.11639. Indicatori bibliometrici: FI/JIF JCR 2022: 2,7; JIF Quartile: Q3; tip lucrare: articol original. Calitatea autorului: autor corespondent.

5. **Hălmaciu I.**; Arbănaşi E.M.; Kaller R.; Mureşan V.A.; Arbănaşi E.M.; Bacalbaşa N.; Suciu B.A.; Cojocaru I.I.; Runcan A.I.; Grosu F.; Vunvulea V.; Russu E. Chest CT Severity Score and Systemic Inflammatory Biomarkers as Predictors of the Need for Invasive Mechanical Ventilation and of COVID-19 Patients' Mortality. Diagnostics. 2022;12(9):2089. doi:10.3390/diagnostics12092089. Indicatori bibliometrici: FI/JIF JCR 2022: 3,6; JIF Quartile: Q2; JCI Quartile: Q1; tip lucrare: articol original. Calitatea autorului: prim autor.

6. Simu P.; Jung I.; Banias L.; Fulop Z.Z.; Bara T.; Simu I.; Andone S.; Ştefan-van Staden R.I.; Satala C.B.; **Hălmaciu I.**; Gurzu S. In-House Validated Map of Lymph Node Stations in a Prospective Cohort of Colorectal Cancer: A Tool for a Better Preoperative Staging. Journal of Oncology. 2022;2022:1788004. doi:10.1155/2022/1788004. Indicatori bibliometrici: FI/JIF Clarivate: 4,501; JIF Quartile: Q2 - conform JCR 2021, ultimul FI/JIF disponibil la data publicării articolului în 2022; tip lucrare: articol original. Calitatea autorului: autor corespondent.

7. Vunvulea V.; Budişcă O.A.; Arbănaşi E.M.; Mureşan V.A.; Arbănaşi E.M.; Brînzaniuc K.; Niculescu R.; Cocuz I.G.; Ivănescu A.D.; **Hălmaciu I.**; Mărginean L.; Kaller R.; Russu E.; Suciu B.A. The

Predictive Role of Systemic Inflammatory Markers in the Development of Acute Kidney Failure and Mortality in Patients with Abdominal Trauma. Journal of Personalized Medicine. 2022;12(12):2045. doi:10.3390/jpm12122045. Indicatori bibliometrici: FI/JIF JCR 2022: 3,4; JIF Quartile: Q2; tip lucrare: articol original. Calitatea autorului: autor corespondent.

8. Suciu B.A.; **Hălmaciu I.**; Vunvulea V.; Brînzaniuc K. Is There Any Correlation between Pretreatment Haemoglobin Levels and Prognosis of Patients with Non-Small-Cell Lung Cancer? European Journal of Cardio-Thoracic Surgery. 2019;55:593. doi:10.1093/ejcts/ezy260. Indicatori bibliometrici: FI/JIF JCR 2019: 3,486; tip lucrare: letter to editor. Calitatea autorului: autor corespondent.

9. Suciu B.A.; Trâmbiţaş C.; Vunvulea V.; Godja D.; Kaller R.; Fodor D.; Brînzaniuc K.; Molnar C.; **Hălmaciu I.** Study on the Treatment of Postoperative Pain in Patients Operated for Incisional Hernia by Open or Laparoscopic Approach. Materiale Plastice. 2019;56:186-190. Indicatori bibliometrici: FI/JIF JCR 2019: 1,517; JIF Quartile: Q4; tip lucrare: articol original. Calitatea autorului: ultim autor.

10. **Hălmaciu I.**; Suciu B.A.; Fodor D.; Godja D.; Trâmbiţaş C.; Vunvulea V.; Brînzaniuc K.; Molnar C. Comparative Study on the Use of Polypropylene Mesh in the Surgical Treatment of Patients with Strangulated or Uncomplicated Incisional Hernias. Materiale Plastice. 2018;55:207-210. Indicatori bibliometrici: FI/JIF JCR 2018: 1,393; JIF Quartile: Q4; tip lucrare: articol original. Calitatea autorului: prim autor.

11. **Hălmaciu I.**; Suciu B.A.; Trâmbiţaş C.; Vunvulea V.; Ivănescu A.; Clipa A.; Adăscăliţei P.; Brînzaniuc K.; Fodor D. Is It Useful to Use Plastic Anatomical Models in Teaching Human Anatomy? Materiale Plastice. 2018;55:414-418. Indicatori bibliometrici: FI/JIF JCR 2018: 1,393; JIF Quartile: Q4; tip lucrare: articol original. Calitatea autorului: prim autor.

12. **Hălmaciu I.**; Suciu B.A.; Trâmbiţaş C.; Vunvulea V.; Martin Stoica A.; Godja D.; Fodor D.; Brînzaniuc K.; Molnar C. Study on the Need for Postoperative Analgesic Medication in Patients Where Polypropylene Mesh Was Used in the Surgical Treatment of Incisional Hernias. Materiale Plastice. 2018;55:648-651. Indicatori bibliometrici: FI/JIF JCR 2018: 1,393; JIF Quartile: Q4; tip lucrare: articol original. Calitatea autorului: prim autor.

13. Suciu B.A.; **Hălmaciu I.**; Vunvulea V.; Brînzaniuc K. Is There Any Correlation between the Occurrence of Spontaneous Pneumothorax and Changes in the Weather Conditions Worldwide? European Journal of Cardio-Thoracic Surgery. 2018;53:895-896. Indicatori bibliometrici: FI/JIF JCR 2018: 3,847; tip lucrare: letter to editor. Calitatea autorului: autor corespondent.

14. Suciu B.A.; **Hălmaciu I.**; Fodor D.; Trâmbiţaş C.; Ivănescu A.; Godja D.; Vunvulea V.; Molnar C.; Brînzaniuc K. Comparative Study on the Efficiency of Two Different Types of Meshes - Polypropylene and ProGrip - in the Surgical Treatment of Incisional Hernias. Materiale Plastice. 2018;55:152-155. Indicatori bibliometrici: FI/JIF JCR 2018: 1,393; JIF Quartile: Q4; tip lucrare: articol original. Calitatea autorului: autor corespondent.

15. Suciu B.A.; **Hălmaciu I.**; Fodor D.; Trâmbiţaş C.; Godja D.; Clipa A.; Nicolescu C.; Brînzaniuc K.; Vunvulea V. Comparative Study on the Need for Postoperative Analgesic Medication After Surgical Treatment of Inguinal Hernia with Surgical Mesh through Laparoscopic or Classic Approach. Materiale Plastice. 2018;55:380-384. Indicatori bibliometrici: FI/JIF JCR 2018: 1,393; JIF Quartile: Q4; tip lucrare: articol original. Calitatea autorului: autor corespondent.

16. Suciu B.A.; **Hălmaciu I.**; Bud V.; Copotoiu C.; Fodor D.; Trâmbiţaş C.; Godja D.; Vunvulea V.; Molnar C.; Brînzaniuc K. The Use of Polypropylene Mesh in the Reconstruction Techniques of the

Thoracic Wall after Resections of the Thoracic Wall. Materiale Plastice. 2017;54:626-629. Indicatori bibliometrici: FI/JIF JCR 2017: 1,248; JIF Quartile: Q3; tip lucrare: articol original. Calitatea autorului: autor corespondent.

17. Suciu B.A.; **Hălmaciu I.**; Bud V.; Copotoiu C.; Fodor D.R.P.; Trâmbiţaş C.; Vunvulea V.; Molnar C.; Brînzaniuc K. Using Polypropylene for Bronchial Stump Closure after Pulmonary Resections. Materiale Plastice. 2017;54:520-522. Indicatori bibliometrici: FI/JIF JCR 2017: 1,248; JIF Quartile: Q3; tip lucrare: articol original. Calitatea autorului: autor corespondent.

C.2. Articole publicate în extenso în reviste cotate ISI, cu factor de impact - autor principal (case report / review)

1. Rus A.; Manea A.; Cora A.; Szabó B.; **Hălmaciu I.** A Rare Case of Severe Pelvic Organ Prolapse with Massive Perineal Hernia in a Nulliparous Woman: A Case Report and Literature Review. Diagnostics. 2025;15(19):2481. doi:10.3390/diagnostics15192481. Indicatori bibliometrici: FI/JIF JCR 2024 (ultimul disponibil pentru articol publicat în 2025): 3,3; JIF Quartile: Q1; tip lucrare: case report and literature review. Calitatea autorului: ultim autor.

2. Suciu B.A.; **Hălmaciu I.**; Bud V.; Fodor D.; Vunvulea V.; Brînzaniuc K.; Copotoiu C.; Molnar C. The Use of Heterologous Bovine Pericardium in the Surgical Treatment of Large Tracheo-Oesophageal Fistulas and Dilaceration of the Membranous Wall of the Trachea: A Case Report. Annali Italiani di Chirurgia. 2018;89:461-464. Indicatori bibliometrici: FI/JIF JCR 2018: 0,793; JIF Quartile: Q4; tip lucrare: case report. Calitatea autorului: autor corespondent.

C.3. Articole publicate în extenso în reviste indexate Web of Science Core Collection, fără factor de impact - autor principal

1. **Hălmaciu I.**; Suciu B.A.; Molnar C.; Russu P.C.; Butiurcă V.O.; Tilincă M.; Simu P.; Molnar C. Multiple Hepatic Hydatid Cysts - Review of the Literature and Case Report. Chirurgia. 2021;116:492-498. doi:10.21614/chirurgia.116.4.492. Indicatori bibliometrici: Web of Science Core Collection, fără FI/JIF la anul publicării. Calitatea autorului: prim autor.

2. Bandea D.; **Hălmaciu I.**; Suciu B.A.; Bandea N.; Tilincă M.; Godja D.; Brînzaniuc K.; Voidăzan S. The Role of Lymphocyte to Monocyte Ratio and Platelet to Lymphocyte Ratio Reports as a Predictive Factor for the Occurrence of Intestinal Necrosis in Complicated Incisional Hernia. Medico-Surgical Journal. 2020;124(4):592-599. Indicatori bibliometrici: Web of Science Core Collection, fără FI/JIF la anul publicării. Calitatea autorului: autor corespondent.

3. Bandea D.; **Hălmaciu I.**; Suciu B.A.; Godja D.; Brînzaniuc K.; Voidăzan V. The Importance of the NLR Report (Neutrophil to Lymphocyte Ratio) as a Predictive Factor for the Occurrence of Intestinal Necrosis in Patients with Incisional Hernias. The Medical-Surgical Journal. 2019;123:682-688. Indicatori bibliometrici: Web of Science Core Collection, fără FI/JIF la anul publicării. Calitatea autorului: autor corespondent.

4. Manea A.; Laszlo S.Ş.; Stoian A.; Cocuz I.G.; **Hălmaciu I.** Incidental Finding of Persistent Trigeminal Artery in a Young Woman: A Case Report. Cureus. 2024;16(5):e61060. doi:10.7759/cureus.61060. Indicatori bibliometrici: Web of Science Core Collection, fără FI/JIF la anul publicării. Calitatea autorului: ultim autor.

C.4. Articole publicate în extenso în reviste cotate ISI, cu factor de impact - coautor (articole originale / review / case report)

1. Radu I.; Farcaş A.O.; Cimpan L.; Platon C.L.; Nyulas V.; Suciu B.A.; **Hălmaciu I.**; Radu C.C.; Brînzaniuc K. Sudden Cardiac Death in Pregnant Women - Literature Review and Autopsy Findings. Diagnostics. 2025;15(9):1108. doi:10.3390/diagnostics15091108. Indicatori bibliometrici: FI/JIF JCR 2024 (ultimul disponibil pentru articol publicat în 2025): 3,3; JIF Quartile: Q1. Tip lucrare WoS: Review.

2. Hogea T.; Noemi N.; Suciu B.A.; Brînzaniuc K.; Chinezu L.; Arbănaşi E.M.; Kaller R.; Caraşca C.; Arbănaşi E.M.; Vunvulea V.; **Hălmaciu I.**; Mureşan A.V.; Russu E.; Ciucanu C.C.; Radu C.M.; Radu C.C. Increased Epicardial Adipose Tissue and Heart Characteristics Are Correlated with BMI and Predict Silent Myocardial Infarction in Sudden Cardiac Death Subjects: An Autopsy Study. Diagnostics. 2023;13(13):2157. doi:10.3390/diagnostics13132157. Indicatori bibliometrici: FI/JIF JCR 2023: 3,0; JIF Quartile: Q1. Tip lucrare WoS: Article.

3. Hogea T.; Suciu B.A.; Chinezu L.; Brînzaniuc K.; Arbănaşi E.M.; Ungureanu A.; Kaller R.; Caraşca C.; Arbănaşi E.M.; Vunvulea V.; **Hălmaciu I.**; Mureşan A.V.; Russu E.; Ciucanu C.C.; Radu C.M.; Radu C.C. Pregnancy-Associated Spontaneous Coronary Acute Dissection as a Cause of Sudden Cardiac Death - Autopsy Findings and Literature Review: Is COVID-19 Related? Medicina. 2023;59(7):1257. doi:10.3390/medicina59071257. Indicatori bibliometrici: FI/JIF JCR 2023: 2,4; JIF Quartile: Q1. Tip lucrare WoS: Case Report.

4. Mureşan A.V.; Tomac A.; Opriş D.R.; Bandici B.C.; Coşarcă C.M.; Covalcic D.C.; **Hălmaciu I.**; Akácsos-Szász O.-Z.; Rădulescu F.; Lázár K.; Stoian A.; Tilinca M.C. Inflammatory Markers Used as Predictors of Subclinical Atherosclerosis in Patients with Diabetic Polyneuropathy. Life. 2023;13(9):1861. doi:10.3390/life13091861. Indicatori bibliometrici: FI/JIF JCR 2023: 3,2. Tip lucrare WoS: Article.

5. Vunvulea V.; Melinte R.M.; Brînzaniuc K.; Suciu B.A.; Ivănescu A.D.; **Hălmaciu I.**; Incze-Bartha Z.; Pastorello Y.; Trâmbiţaş C.; Mărginean L.; Kaller R.; Kassas A.; Hogea T. Blood Count-Derived Inflammatory Markers Correlate with Lengthier Hospital Stay and Are Predictors of Pneumothorax Risk in Thoracic Trauma Patients. Diagnostics. 2023;13(5):954. doi:10.3390/diagnostics13050954. Indicatori bibliometrici: FI/JIF JCR 2023: 3,0; JIF Quartile: Q1. Tip lucrare WoS: Article.

6. Arbănaşi E.M.; **Hălmaciu I.**; Kaller R.; Mureşan A.V.; Arbănaşi E.M.; Suciu B.A.; Coşarcă M.C.; Cojocaru I.I.; Melinte R.M.; Russu E. Systemic Inflammatory Biomarkers and Chest CT Findings as Predictors of Acute Limb Ischemia Risk, Intensive Care Unit Admission, and Mortality in COVID-19 Patients. Diagnostics. 2022;12(10):2379. doi:10.3390/diagnostics12102379. Indicatori bibliometrici: FI/JIF JCR 2022: 3,6; JIF Quartile: Q2; JCI Quartile: Q1. Tip lucrare WoS: Article.

7. Arbănaşi E.M.; Mureşan V.A.; Coşarcă M.C.; Arbănaşi E.M.; Niculescu R.; Voidăzan S.; Ivănescu A.D.; **Hălmaciu I.**; Filep R.C.; Mărginean L.; Shuko S.; Chirilă T.; Kaller R.; Russu E. Computed Tomography Angiography Markers and Intraluminal Thrombus Morphology as Predictors of Abdominal Aortic Aneurysm Rupture. International Journal of Environmental Research and Public Health. 2022;19(23):15961. doi:10.3390/ijerph192315961. Indicatori bibliometrici: FI/JIF Clarivate: 4,614; JIF Quartile: Q2 - conform JCR 2021, ultimul FI/JIF disponibil la data publicării articolului în 2022. Tip lucrare WoS: Article.

8. Kaller R.; Arbănaşi E.M.; Mureşan V.A.; Voidăzan S.; Arbănaşi E.M.; Horváth E.; Suciu B.A.; Hosu I.; **Hălmaciu I.**; Brînzaniuc K.; Russu E. The Predictive Value of Systemic Inflammatory Markers,

the Prognostic Nutritional Index, and Measured Vessels' Diameters in Arteriovenous Fistula Maturation Failure. Life. 2022;12(9):1447. doi:10.3390/life12091447. Indicatori bibliometrici: FI/JIF JCR 2022: 3,2. Tip lucrare WoS: Article.

9. Mureşan V.A.; **Hălmaciu I.**; Arbănaşi E.M.; Kaller R.; Arbănaşi E.M.; Budişcă O.A.; Melinte R.M.; Vunvulea V.; Filep R.C.; Mărginean L.; Suciu B.A.; Brînzaniuc K.; Niculescu R.; Russu E. Prognostic Nutritional Index, Controlling Nutritional Status (CONUT) Score, and Inflammatory Biomarkers as Predictors of Deep Vein Thrombosis, Acute Pulmonary Embolism, and Mortality in COVID-19 Patients. Diagnostics. 2022;12(11):2757. doi:10.3390/diagnostics12112757. Indicatori bibliometrici: FI/JIF JCR 2022: 3,6; JIF Quartile: Q2; JCI Quartile: Q1. Tip lucrare WoS: Article.

10. Bacalbaşa N.; Bălescu I.; Creţoiu D.; **Hălmaciu I.**; Dimitriu M.; Socea B.; Diaconu C.; Iliescu L.; Savu C.; Savu C.; Filipescu A.; Stoica C.; Stiru O. Determination of Whether HIPEC Is Beneficial in Patients with Synchronous Peritoneal and Liver Metastases from Colorectal Cancer (Review). Experimental and Therapeutic Medicine. 2021;22(5):1-10. doi:10.3892/etm.2021.10702. Indicatori bibliometrici: FI/JIF JCR 2021: 2,751. Tip lucrare WoS: Review.

11. Bacalbaşa N.; Bălescu I.; Diaconu C.; Savu C.; Savu C.; Neacşu A.; Belu E.; Bratu O.; Creţoiu D.; **Hălmaciu I.**; Iliescu L.; Bălălău C.; Filipescu A.; Vilcu M.; Brezean I. Utility of Indocyanine Green Injection in Patients with Cervical Cancer besides the Identification of Sentinel Lymph Node (Review). Experimental and Therapeutic Medicine. 2020;20(4):3523-3527. doi:10.3892/etm.2020.9095. Indicatori bibliometrici: FI/JIF JCR 2020: 2,447. Tip lucrare WoS: Review.

12. Bacalbaşa N.; Bălescu I.C.; Diaconu C.; Dima S.; Iliescu L.; Vilcu M.; Filipescu A.; **Hălmaciu I.**; Creţoiu D.; Brezean I. Synchronous Cervical Adenocarcinoma and Ovarian Serous Adenocarcinoma - A Case Report and Literature Review. Medicina. 2020;56(4):152. doi:10.3390/medicina56040152. Indicatori bibliometrici: FI/JIF JCR 2020: 2,430. Tip lucrare WoS: Case Report.

13. Bacalbaşa N.; Creţoiu D.; **Hălmaciu I.**; Diaconu C.; Iliescu L.; Dima S.; Neacşu A.; Bălălău C.; Bratu O.G.; Bălescu I. Squamous Cell Carcinoma from Abscessed, Mature Cystic Ovarian Teratoma - A Case Report and Literature Review. In Vivo. 2020;34(4):2141-2146. doi:10.21873/invivo.12020. Indicatori bibliometrici: FI/JIF JCR 2020: 2,155. Tip lucrare WoS: Case Report.

14. Bacalbaşa N.; **Hălmaciu I.**; Creţoiu D.; Bălălău C.; Diaconu C.; Iliescu L.; Gorecki G.; Bolca C.; Neacşu A.; Bălescu I. Radical Hysterectomy for Cervical Cancer in Patients With Uterine Prolapse. In Vivo. 2020;34(4):2073-2078. doi:10.21873/invivo.12010. Indicatori bibliometrici: FI/JIF JCR 2020: 2,155. Tip lucrare WoS: Article.

15. Bacalbaşa N.; Diaconu C.; Iliescu L.; Savu C.; Savu C.; Bălălău C.; Dimitriu M.; Filipescu A.; Bratu O.G.; Neacşu A.; Creţoiu D.; **Hălmaciu I.**; Bălescu I. The Influence of the Metabolic Syndrome on Early Postoperative Outcomes of Patients With Advanced-Stage Endometrial Cancer. In Vivo. 2020;34(5):2913-2917. doi:10.21873/invivo.12120. Indicatori bibliometrici: FI/JIF JCR 2020: 2,155. Tip lucrare WoS: Article.

16. Molnar C.; Nicolescu C.; Botoncea M.; Butiurcă V.O.; Suciu B.A.; **Hălmaciu I.**; Grigorescu L.B.; Voidăzan S. The Predictive Role of Platelet to Lymphocyte Ratio in the Occurrence of Anastomotic Complications Following Gastric Resections for Neoplasia - Single Centre Experience. Revista Română de Medicină de Laborator. 2020;28(2):185-194. doi:10.2478/rrlm-2020-0011. Indicatori bibliometrici: FI/JIF JCR 2020: 1,027. Tip lucrare WoS: Article.

17. Bățagă T.; Trâmbițaș C.; Solyom A.; Fodor R.; Bățagă S.; Trâmbițaș Miron A.D.; **Hălmaciu I.**; Ivănescu A. Results after Using Bioactive Glass S53P4 in Reconstructive Orthopaedic Surgery - A 36-Month Follow-up Clinical Study. Revista de Chimie. 2019;70:2703-2705. Indicatori bibliometrici: FI/JIF JCR 2019: 1,755; JIF Quartile: Q3. Tip lucrare WoS: Article.

18. Gurzu S.; Kadar Z.; Sugimura H.; Bara T.; Bara T. Jr.; **Hălmaciu I.**; Jung I. Gastric Cancer in Young versus Old Romanian Patients: Immunoprofile with Emphasis on Maspin and Mena Protein Reactivity. APMIS. 2015;123:223-233. doi:10.1111/apm.12347. Indicatori bibliometrici: FI/JIF JCR 2015: 1,933. Tip lucrare WoS: Article.

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C.5. Articole publicate în extenso în reviste cotate ISI, cu factor de impact - coautor (materiale editoriale)

1. Mureșan A.V.; **Hălmaciu I.**; Arbănași E.M.; Kaller R.; Arbănași E.M.; Budișcă O.A.; Melinte R.M.; Vunvulea V.; Filep R.C.; Mărginean L.; Suciu B.A.; Brînzaniuc K.; Niculescu R.; Russu E. Reply to Lian, M.; Zhang, C. Comment on "Mureșan et al. Prognostic Nutritional Index, Controlling Nutritional Status (CONUT) Score, and Inflammatory Biomarkers as Predictors of Deep Vein Thrombosis, Acute Pulmonary Embolism, and Mortality in COVID-19 Patients. Diagnostics 2022, 12, 2757". Diagnostics. 2025;15(17):2152. doi:10.3390/diagnostics15172152. Indicatori bibliometrici: FI/JIF JCR 2024 (ultimul disponibil pentru articol publicat în 2025): 3,3; JIF Quartile: Q1. Tip lucrare WoS: Editorial Material / Reply.

C.6. Articole publicate în reviste indexate PubMed, neincluse în Web of Science

Bacalbașa N.; Hălmaciu I.; Bolca C.; Neacșu A.; Crețoiu D.; Bălălău C.; Diaconu C.; Iliescu L.; Filipescu A.; Pop C.; Bălescu I. Debulking Surgery for Moderately Differentiated Neuroendocrine Gastric Carcinoma – A Case Report and Literature Review. In Vivo. 2020;34(3):1527-1531. doi:10.21873/invivo.11937. Indexare: PubMed/PMC. Tip lucrare: case report and literature review.

C.7. Articole publicate în reviste indexate BDI - autor principal

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5. Ioniţă C.F., Cojocaru I., Gomotîrceanu A., Suciu B.A., Milutin D., Butilcă A.I., Molnar C.D., **Hălmaciu I.** Abdominal wall metastases due to a squamous cell carcinoma of the lung: Case report and literature review. 2022, Acta Marisiensis - Seria Medica, 5(23). ISSN 2668-7755, indexată Sciendo. https://ojs.actamedicamarisiensis.ro/index.php/amm/article/view/142. Calitatea autorului: ultim autor.

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C.8. Articole publicate în reviste indexate BDI - coautor

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3. Bacalbaşa N., Bălescu I., Vilcu M., **Hălmaciu I.**, Diaconu CC., Dima S., Brezean I., Krukenberg tumors from breast cancer - Literature review, Archives of Balkan Medical Union, 2020, 55(2): 320-323, ISSN print: 1584-9244. https://umbalk.org/wp-content/uploads/2020/05/16.KRUKENBERG-TUMORS-FROM-BREAST-CANCER.pdf.

4. Monica Cristina Nagy-Bota, Stefan Nagy-Bota, Bogdan-Andrei Suciu, **Ioana Hălmaciu**, Adrian Man, Zsuzsanna Pap, Monika Kovacs, Klara Brînzaniuc, Comparative Antibacterial Activity and Quality Assessment of Essential Oils from Different Producers Against Oral Pathogens, Acta Medica Transilvanica, 2020, 25(3): 51-55, Online ISSN 2285-7079, Indexată EBSCO, http://www.amtsibiu.ro/Arhiva/2020/Nr3-en/Bota.pdf.

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6. Kaller R., Bud IT., Toma L., Mărginean L., Russu E., Mocian A., Suciu BA., **Hălmaciu I.**, Mureşan AV., Direct thrombembolectomy of axilo-brahio-radio-ulnar vessels following critical upper limb ischemia as complication of a clavicular fracture - case report, Acta Medica Transilvanica, 2019, vol.24, nr.1, p.63-65, Online ISSN 2285-7079, Indexată EBSCO http://www.amtsibiu.ro/Arhiva/2019/Nr1-en/Kaller.pdf.

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8. Nagy-Bota M.C, Păcurar M., **Hălmaciu I.**, Pap Z., Szanto A., Dorgo M.L, Brînzaniuc K. The sequences of eruption of permanent molars, central and lateral incisors in children from mures county. Revista română de anatomie funcţională şi clinică, macro şi microscopică şi de Antropologie, 2017, vol.XVI, 2: 148-152, ISSN 1583-4026. Indexată EBSCO, http://revanatomie.ro/pdf/2017_2_11.pdf.

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10. Nagy-Bota MC., Păcurar M., **Hălmaciu I.**, Chibelean M., Pap Z., Coşarcă AS., Lazăr L., Brînzaniuc K., Bilateral Anodontia of the permanent upper lateral incisors. Case report. Revista Română de Anatomie funcţională şi clinică, macro- şi microscopică şi de Antropologie, 2016, vol XV, 2, : 213-217, ISSN 1583-4026, indexată EBSCO. http://revanatomie.ro/ro/cuprins.php?nr_rev=2&an_rev=2016.

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D. ARTICOLE PUBLICATE ÎN REZUMAT

D.1. Articole publicate în rezumat

1. Kaller R., **Hălmaciu I.**, Suciu BA., Brînzaniuc K., Mureşan AV., Giant myxoid liposarcoma causing deep vein thrombosis and pulmonary embolism with quickly recurrence after resection - case report, Al XX-lea Congres al Societăţii Române de Anatomie, Constanţa 16-18 mai 2019, vol de rezumate pag.158, ISSN 2668-3105.

2. Nagy-Bota M., Păcurar M., **Hălmaciu I.**, Suciu BA., Brînzaniuc K., A radiographic study of the pattern of third molar impaction, Al XX-lea Congres al Societăţii Române de Anatomie, Constanţa 16-18 mai 2019, vol de rezumate pag.92, ISSN 2668-3105.

3. Suciu BA., **Hălmaciu I.**, Vunvulea V., Molnar C., Godja D., Nagy Muică M., Brînzaniuc K., Study on the use of metamizole sodium as an analgesic treatment in patients operated for incisional hernias, Al XX-lea Congres al Societăţii Române de Anatomie, Constanţa 16-18 mai 2019, vol de rezumate pag.73, ISSN 2668-3105.

4. Suciu BA., Bud V., Fodor D., **Hălmaciu I.**, Vunvulea V., Molnar C., Copotoiu C., The use of polypropylene patches in the surgical techniques of bronchial stump closure, after pulmonary resections. Zilele Universităţii de Medicină şi Farmacie Târgu Mureş, 13.12.2017, vol de rezumate Acta Medica Marisiensis, vol 63, Suppl 4, pag 68. ISSN 2068-3324.

5. **Ioana Hălmaciu**, B.A. Suciu, I. Simu, F.A. Sabău, I. Ţilea, C. Trâmbiţaş, Klara Brînzaniuc. Utilitatea examinării angio-computer tomografice în rândul pacienţilor cu hernie hiatală. Al XV-lea Congres Naţional al Societăţii Române de Anatomie, Craiova 15-17 mai, 2014. Vol rezumate, pp: 18. ISSN 2360-3186.

6. **Ioana Hălmaciu**, Daniela Podeanu, Lia Maria Simu, Simu I.P, Andrada Constantina Treabă, Monica Cristina Nagy-Bota, Klara Brînzaniuc. Aspecte computer-tomografice in malformaţiile venei cave inferioare. Al XV-lea Congres Naţional al Societăţii Române de Anatomie, Craiova 15-17 mai 2014.Vol rezumate pp: 120. ISSN 2360-3186.

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8. B. Suciu, V. Bud, D. Fodor, **Ioana Hălmaciu**, M. Todoran, Klara Brînzaniuc, C. Copotoiu. Şoc hemoragic prin hemoperitoneu spontan, complicaţie a tratamentului anticoagulant-prezentare de caz. Conferinţa naţională de chirurgie, Sinaia 30-01 iunie 2013, Vol 108 (1). ISSN: 1221-9118.

D.2. Articole publicate în rezumat elaborate de către studenţi

1. Vunvulea V., **Hălmaciu I.**, Molnar C., Suciu B., The role of inflammatory biomarkers as prognostic factors in non-small cell lung cancer, Asklepios 2019, 12th Congress for Medical students and young physicians, 18-21.04.2019, Sibiu, ISBN 1843-0406, vol de rezumate pag.109.

2. Vunvulea V., Pisică R., Lata L., **Hălmaciu I.**, Molnar C., Suciu BA., Gallstone ileus caused by cholecysto-duodeno-colic fistula. Case report. International Congress for Student, Young Doctors and Pharmacists Marisiensis, Tg. Mureş, 29.03-2.04.2017, ISSN 2068-3024, vol de rezumate pag. 113, premiul II.

E. ALTE LUCRĂRI ŞI CONTRIBUŢII ŞTIINŢIFICE

E.1. Lucrări ştiinţifice premiate în întreaga activitate

1. Vunvulea V., **Hălmaciu I.**, Molnar C., Suciu B., The role of inflammatory biomarkers as prognostic factors in non-small cell lung cancer, Asklepios 2019, 12th Congress for Medical students and young physicians, 18-21.04.2019, Sibiu, ISBN 1843-0406, vol de rezumate pag.109, premiul III.

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3. Suciu BA., Gurzu S., Marginean L., Milutin D., **Hălmaciu I.**, Jung I., Brînzaniuc K., Molnar C., Significant Shrinkage of Multifocal Liver Metastases and Long-Term Survival in a Patient With Rectal Cancer, After Trans-Arterial Chemoembolization (TACE): A Case Report Medicine (Baltimore). 2015 Oct; 94(42): e1848: 1-4 doi:10.1097/MD.0000000000001848, ISSN 0025-7974, factor impact 2.133, articol premiat în competiţia UEFI: SCDI 2016.