



Universitatea din Oradea
Facultatea de Medicină și Farmacie
Departamentul: Discipline Medicale
Nume: Brata Roxana Daniela

LISTA DE LUCRĂRI

1. Teza de doctorat

T1. "Studiu privind tratamentul laparoscopic al apendicitei acute", la Universitatea din Oradea, Facultatea de Medicină și Farmacie, conducător: prof. univ. dr. Teodor Traian Maghiar, 2021

2. Publicații

A. Cărți publicate, îndrumare/culegeri publicate

A1. -

B. Capitole publicate în volume colective

B1. -

3 .Articole/studii publicate

A. Studii publicate în reviste de specialitate de circulație internațională recunoscute / cotate ISI - in extenso

- A1. Marin, R.-C.; Radu, A.-F.; Negru, P.A.; Radu, A.; Negru, D.; Aron, R.A.C.; Bodog, T.M.; Bodog, R.F.; Maghiar, P.B.; **Brata, R.** Integrated Insights into Metabolic and Bariatric Surgery: Improving Life Quality and Reducing Mortality in Obesity. *Medicina* 2025, 61(1), 14; <https://doi.org/10.3390/medicina61010014> IF 2,4 (Q2)
- A2. **Brata R**, Pascalau AV, Fratila O, Paul I, Muresan MM, Camarasan A, Ilias T. Hemodynamic Effects of SGLT2 Inhibitors in Patients with and Without Diabetes Mellitus—A Narrative Review. *Healthcare*. 2024; 12(23):2464. <https://doi.org/10.3390/healthcare12232464> IF 2,4 (Q2)
- A3. A. I. Bradacs, A. I. Precup, L. G. Daina, D. Pelea, A. N. Csep, E. Szilagyi, L. Davidescu, G. Szilagyi, **R. Brata** . The Psychosocial and Cost Impact of Covid19 Pandemic In Terms of Hospitalization, *JPER*, 2024, 32(2), November, 84-95 <https://www.marianjournals.com/book/volume-32-issue-2-2024/> IF 0,7
- A4. Mihele A.I., Hocopan S.C., Matei S, **Brata R**, Trifan DF, Lazar L, Ghitea TC. Exploring the Correlation Between Vitamin D Levels and Serological Markers in Liver Diseases: Insights from a Cross-Sectional Study. *In Vivo* September 2024, 38 (5) 2271-2283; <https://doi.org/10.21873/invivo.13692> IF 1,8
- A5. Ilias, T.I.; Hocopan, C.S.; **Brata, R.**; Fratila, O. Current and Future Sustainability Traits of Digestive Endoscopy. *Sustainability* 2023, 15, 15872. <https://doi.org/10.3390/su152215872> IF 3,9 (Q2)
- A6. Macrea, C., Ilias T., Fratila, O., **Brata R**, & Hocopan, C. Probiotics and the microbiota-gut-brain axis: focus on patients with depression. *A review of current research. Biomedical papers*, 2023; 167(3), 219-224. <https://doi.org/10.5507/bp.2023.024> IF 1,648
- A7. Bhattacharya T, Dutta S, Akter R, Rahman MH, Karthika C, Nagaswarupa HP, Murthy HCA, Fratila O, **Brata R**, Bungau S. Role of Phytonutrients in Nutrigenetics and Nutrigenomic Perspective in Curing Breast Cancer. *Biomolecules*. 2021; 11(8):1176. <https://doi.org/10.3390/biom11081176> IF 4,879 (Q2)
- A8. Behl T, Sharma A, Sharma L, Sehgal A, Zengin G, **Brata R**, Fratila O, Bungau S. Exploring the Multifaceted Therapeutic Potential of Withaferin A and Its Derivatives. *Biomedicines*. 2020; 8(12):571. <https://doi.org/10.3390/biomedicines8120571> IF 6,081 (Q1)
- A9. Behl T, Kaur I, Fratila O, **Brata R**, Bungau S. *Exploring the Potential of Therapeutic Agents Targeted towards Mitigating the Events Associated with Amyloid-β Cascade in Alzheimer's Disease*. *Int. J.Mol.Sci.* 2020; 21(20), 7443; <https://doi.org/10.3390/ijms21207443> IF 4,65 (Q1)
- A10. Behl T, Kaur G, Bungau S, Jhanji R, Kumar A, Mehta V, Zengin G, **Brata R**, Hassan SS, Fratila O. *Distinctive Evidence Involved in the Role of Endocannabinoid Signalling in Parkinson's Disease: A Perspective on Associated Therapeutic Interventions*. *Int. J. Mol. Sci.* 2020, 21(17), 6235; <https://doi.org/10.3390/ijms21176235> IF 4,65 (Q1)
- A11. Ilias, T., Bungau, S., Tit, D.M., Maghiar, D., Hocopan, C., **Brata R**, Bratu, O. G., Negrut, N., Diaconu, C., Fratila, O. *Psychosocial profile of the patients with inflammatory bowel disease*. *Experimental and Therapeutic Medicine*, 2020, 20, 2493-2500. <https://doi.org/10.3892/etm.2020.8816> IF 2,447
- A12. Frățilă O, Mihele A.I., Hodisan-Pap E.F., Hocopan S.C., **Brata R**, Iliș T, *Comparative hepato-protective efficacy of silymarinphyllanthus-choline combination versus silymarin alone in liver diseases with different destruction and inflammation stages*, *Farmacia*, 2020, Vol. 68, 2:299-306, <https://doi.org/10.31925/farmacia.2020.2.15> IF 1,607

B Studii publicate în rezumat în reviste cotate ISI Thomson Reuters (cu sau fără factor impact)

- B1. Matei S, Ilias Tiberia, Hocopan C, **Brata Roxana**, Fratila O. The Current Profile Of Gastric Ulcer Patients In The Bihor County Emergency Clinical Hospital, Journal of Gastrointestinal and Liver Diseases, Abstract book, ISSN 2457-3876, vol 33(suppl 2), 60 pp., 2024 IF 2,142
- B2. **Brata Roxana**, Hocopan Cristian, Fratila O. "Eso-Gastric Lesions Induced by the Ingestion of Caustic Substances in a Group of Patients Hospitalized in the Clinical Emergency County Hospital Bihor: What Are the Particularities?" Journal of Gastrointestinal and Liver Diseases, ISSN 2457-3876, vol 32(suppl 2), 63 pp., 2023 IF 2,142
- B3. Hamza Bianca, Costea Alexandra, Paul Ioana, **Brata Roxana**, Gal Alexandru, Ilias Tiberia, Fratila O. "Two Year, Single Center Study of Esophageal Cancer" Journal of Gastrointestinal and Liver Diseases, ISSN 2457-3876, vol 32(suppl 2), 60-61pp., 2023 IF 2,142
- B4. Matei S, Hocopan C, **Brata Roxana**, Ilias Tiberia, Fratila O. "Mushroom Poisoning in Bihor Emergency Clinical County Hospital" Journal of Gastrointestinal and Liver Diseases, ISSN 2457-3876, vol 32(suppl 2), 91-92 pp., 2023 IF 2,142
- B5. Hamza Bianca, Croitoriu C., Macrea Cristina, Matei S., Ilias Tiberia, **Brata Roxana**, Gal A., Frățilă O "The Etiological Profile of the Acute Abdominal Pain in Hepato-Gastroenterological Emergencies" Journal of Gastrointestinal and Liver Diseases, ISSN 2457-3876, vol 31(suppl 3), 40-41 pp., 2022 IF 2,142
- B6. Fratila O., Ilias Tiberia, **Brata Roxana**, Gal Alexandru, Hocopan C. "Hemorrhoidal Disease: Rubber Band Ligation Results" Journal of Gastrointestinal and Liver Diseases, ISSN 2457-3876, vol 31(suppl 3), 64 pp., 2022 IF 2,142
- B7. **Brata Roxana**, Hocopan C., Fratila O., "Benefit of Preoperative Upper Gastrointestinal Endoscopy in Patients with Uncomplicated Cholelithiasis" Journal of Gastrointestinal and Liver Diseases, ISSN 2457-3876, vol 31(suppl 3), 51 pp., 2022 IF 2,142
- B8. Fratila O., Tiberia Ilias, **Roxana Brata**, Hocopan C. "Neoplastic lesions of the colon in different age groups" Turk J Gastroenterol 2019; 30(Suppl 3): S426-S427 E I S S N 2 1 4 8 - 5 6 0 7, IF 1,107
- B9. Frățilă O., **Roxana Brata**, Tiberia Ilias, Hocopan C, Anca Turcutiu. "Polyps of the esophagus: experience of an endoscopy unit" Journal of Gastrointestinal and Liver Diseases, ISSN 2457-3876, vol 28(suppl 2), 32 pp., 2019 IF 2,210
- B10. Frățilă O., Tiberia Ilias, Gratiela Avram, Gal A, **Roxana Brata**. "The effectiveness and safety of interferon free regimens in elderly patients" Journal of Gastrointestinal and Liver Diseases, ISSN 2457-3876, vol 28(suppl 2), 65 pp., 2019 IF 2,210
- B11. Ilias Tiberia, Gal A, **Roxana Brata**, Hocopan C, Adina Mihele, Frățilă O. "Radiation proctitis treated with argon plasma coagulation: single center experience" Journal of Gastrointestinal and Liver Diseases, ISSN 2457-3876, vol 28(suppl 2), 129-130 pp., 2019 IF 2,210
- B12. Frățilă O., **Roxana Brata**, Tiberia Ilias, Hocopan C. "Upper gastrointestinal bleeding and chronic renal failure: what is the particularity?" Journal of Gastrointestinal and Liver Diseases, ISSN 2457-3876, vol 28(suppl 2), 130 pp., 2019 IF 2,210
- B13. **Roxana Brata**, Tiberia Ilias, Madalina Tont, Frățilă O., "The role of upper gastrointestinal endoscopy in chronic renal failure: prevalence and comparative study" Journal of Gastrointestinal and Liver Diseases, ISSN 2457-3876, vol 28(suppl 2), 130-131 pp., 2019 IF 2,210
- B14. **Roxana Brata**, Gratiela Avram, Gal A, Mihailescu C, Tiberia Ilias, Frățilă O., "Diabetes mellitus and digestive diseases: retrospective study in an Internal Medicine Department" Journal of Gastrointestinal and Liver Diseases, ISSN 2457-3876, vol 28(suppl 2), 159 pp., 2019 IF 2,210
- B15. Iliș Tiberia, Avram Gratiela, Gal A, **Brata Roxana**, Hodisan Eva, Hocopan C, Mihele Adina, Frățilă O. "Assesment of Inflammation Biomarkers in Inflammatory Bowel Diseases" Journal of Gastrointestinal and Liver Diseases, ISSN 2457-3876, vol 27(suppl 2), 14-15 pp., 2018 IF 2,210
- B16. **Brata Roxana**, Dejeu G, Suta A, Frățilă O. "Laparoscopic Treatment in Iatrogenic Colon Perforations" Journal of Gastrointestinal and Liver Diseases, ISSN 2457-3876, vol 27(suppl 2), 24 pp., 2018 IF 2,210
- B17. Hocopan C, **Brata Roxana**, Iliș Tiberia, Frățilă O. "Upper Digestive Diseases of the Elderly: Epidemiological, Clinical and Endoscopic Aspects" Journal of Gastrointestinal and Liver Diseases, ISSN 2457-3876, vol 27(suppl 2), 107 pp., 2018 IF 2,210
- B18. **Brata Roxana**, Dejeu G, Purza Andreea, Frățilă O. "Endoscopic Examination in Bariatric Patients" Journal of Gastrointestinal and Liver Diseases, ISSN 2457-3876, vol 27(suppl 2), 111-112 pp., 2018 IF 2,210
- B19. Frățilă O, **Brata Roxana**, Iliș Tiberia,. "Obesity and the Digestive Tract Diseases: Endoscopic Study" Journal of Gastrointestinal and Liver Diseases, ISSN 2457-3876, vol 27(suppl 2), 119-120 pp., 2018 IF 2,210
- B20. **Brata Roxana**, Frățilă O, Iliș Tiberia, "The incidence of colorectal cancer in ORADEA Emergency Clinical County Hospital - Retrospective study" Journal of Gastrointestinal and Liver Diseases, ISSN 2457-3876, vol 26(suppl 3), 85 pp., 2017 FI 1,993
- B21. **Brata Roxana**, Ilias Tiberia, Frățilă O., "Digestive Emergencies Admitted to the Emergencz Clinical Countz Hospital from Oradea- Retrospective Study" Journal of Gastrointestinal and Liver Diseases, ISSN 1841-8724, vol 23(suppl.1), 237-238pp., 2014 IF 2,766
- B22.

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

C1.

D. In alte reviste de specialitate (ISBN, ISSN)

D1.

4. Articole/studii publicate

A. In volumele unor manifestări științifice (fără rezumate în reviste cotate ISI Thomson Reuters)

- A1. **Brata R**, Frățilă O. Hemoragia digestivă superioară la pacienții tratați cu aspirină în doze mici Vol. Rez. –Toamna Medicala Oradeana Ed.XXVIIIa 2019, Ed. Universității din Oradea, ISSN 1844-9530, pp., 2019
- A2. **Roxana Brata**, Frățilă O., Maghiar A. “Place of medical treatment in the haemorrhoidal disease” Vol rezum.al Congresului National al Societatii Romane de Coloproctologie, Iasi, 14-16 martie 2019, 70 pp
- A3. Frățilă O, **Roxana Brata**., Hocopan C, Tiberia Ilias, Maghiar A. “Importance of the retroflex manoeuvre during colonoscopy for anorectal lesions” Vol rezum.al Congresului National al Societatii Romane de Coloproctologie, Iasi, 14-16 martie 2019, 101 pp
- A4. **Brata R**, Ilias T, Frățilă O. Aportul endoscopiei digestive superioare în explorarea anemiei feriprive Vol. Rez. –Zilelele Medicale Oradene 2017, 23-25 nov , Ed. Universității din Oradea, ISSN 1844-9530, pp., 2017

5 Brevete de invenție -

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

A. Obținute prin competiție pe bază de contract/grant internaționale -

B. Obținute prin competiție pe bază de contract/grant naționale

7. Recunoasterea prestigiului științific

A. Conducere de doctorat -

B. Referent in comisii de doctorat internationale in ultimii 5 ani -

C. Membru in colective de redactie ale unor reviste stiintifice recunoscut

D. Referent atestat al unor reviste științifice cotate ISI sau indexate in BDI in ultimii 5 ani -

E. Expert științific atestat național / internațional -

F. Premii

**G. Membru în asociații științifice și profesionale
Internaționale**

Naționale

- în curs - membru în Colegiul Medicilor Bihor

Data 08.01.2025

Semnătura,