

Lista de lucrări
Şef lucr. dr. Scripcariu Dragoş-Viorel

A. Lista celor 10 lucrări reprezentative

1. Grigoraş A, Scripcariu D-V, Huţanu I, Filip B, Gavrilăscu M-M, Aniţei M-G, Bălan G, Scripcariu V. Pathological Complete Response in Rectal Cancer Patients: A Correlation Between Pathological and Clinical Stage and Oncological Outcome. *Cancers*. 2026; 18(2): art. no 223. [IF=4.4](#) (Article Q2)
<https://www.mdpi.com/2072-6694/18/2/223>
2. **Scripcariu DV**, Huzum B, Mircea C, Tesoi DF, Badulescu OV. Systemic impact of platelet activation in abdominal surgery: from oxidative and inflammatory pathways to postoperative complications, *Int J Mol Sci*, 2025, 26(15): art. no 7150. [IF=4.9](#) (Review Q1)
<https://pmc.ncbi.nlm.nih.gov/articles/PMC12346139/pdf/ijms-26-07150.pdf>
3. Anton Tomaziu-Todosia E, Anton GI, Scripcariu IS, Dumitrascu I, **Scripcariu DV** (primul autor corespondent), Balmus IM, Ionescu C, Visternicu M, Socolov DG. Oxidative stress, inflammation, and antioxidant strategies in cervical cancer-a narrative review, *Int J Mol Sci*, 2025, 26(10): art. no 4961. [IF=4.9](#) (Review Q1)
<https://pmc.ncbi.nlm.nih.gov/articles/PMC12111834/pdf/ijms-26-04961.pdf>
4. **Scripcariu DV**, Caratasu CC, Ciorpac M, Alexa-Stratulat T, Szilagyi A, Buga CR, Dobrovat BI, Eva L, Timofte AD, Lozneanu L, Caruntu ID, Iliescu R, Tamba BI. Comparative efficacy of pifrenidone and meloxicam on early radiotherapy-induced anal sphincter dysfunction in rats, *Front Pharmacol*, 2025, 16(art. no 1441011). [IF=4.8](#) (Article Q1)
<https://pmc.ncbi.nlm.nih.gov/articles/PMC11983430/pdf/fphar-16-1441011.pdf>
5. Pieptu V, **Scripcariu DV** (unicul autor corespondent), Pieptu D, Murariu D. The first robotic-assisted diep flap breast reconstruction in eastern europe: a national milestone in reconstructive surgery, *Chirurgia*, 2025, 120(2): 228-231. [IF=0.8](#) (Article Q3)
<https://www.revistachirurgia.ro/pdfs/2025-2-228.pdf>
6. Filip B, Grigoras A, Gavrilăscu M, Hutănu I, Radu I, Scripcariu V, **Scripcariu DV**. Multivisceral resection for locally advanced colon cancer: clinical and treatment characteristics based on final pathological evaluation. a retrospective study, *Chirurgia*, 2025, 120(4): 396-402. [IF=0.8](#) (Article Q3)
<https://www.revistachirurgia.ro/pdfs/2025-4-396.pdf>
7. Volovat CC, **Scripcariu DV** (primul autor corespondent), Boboc D, Volovat SR, Vasilache IA, Ursulescu-Lupascu C, Gheorghe L, Baeăn LM, Volovat C, Scripcariu V. Machine learning-based algorithms for enhanced prediction of local recurrence and metastasis in low rectal adenocarcinoma using imaging, surgical, and pathological data, *Diagnostics*, 2024, 14(6): art. no 625. [IF=3.3](#) (Article Q1)
<https://pmc.ncbi.nlm.nih.gov/articles/PMC10969012/pdf/diagnostics-14-00625.pdf>
8. Volovat CC, **Scripcariu DV** (primul autor corespondent), Boboc D, Volovat SR, Vasilache IA, Lupascu-Ursulescu C, Gheorghe L, Baeăn LM, Volovat C, Scripcariu V. Predicting the feasibility of curative resection in low rectal cancer: insights from a prospective observational study on preoperative magnetic resonance imaging accuracy, *Med Lith*, 2024, 60(2): art. no 330. [IF=2.4](#) (Article Q1)
<https://pmc.ncbi.nlm.nih.gov/articles/PMC10890266/pdf/medicina-60-00330.pdf>
9. Moraru DC, Perteă M, Luca S, Bejan V, Panuta A, Tatar R, Enescu DM, **Scripcariu DV** (al doilea autor corespondent), Scripcariu V. Personalized decisional algorithms for soft tissue defect reconstruction after abdominoperineal resection for low-lying rectal cancers, *Curr Oncol*, 2024, 31(6): 3253-3268. [IF=3.4](#) (Article Q2)
<https://pmc.ncbi.nlm.nih.gov/articles/PMC11202520/pdf/curroncol-31-00247.pdf>

10. **Scripcariu DV**, Filip B, Hoge M, Vieriu R, Spinu M, Gavrilesu MM, Florescu I, Scripcariu V. Robotic-assisted pelvic surgery: early outcomes in a single institution, *Chirurgia*, 2023, 118(1): 39-47. IF=0.8 (Article Q4)
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B. Teza de doctorat

1. "Evaluarea factorilor de prognostic și predicție a tratamentului multimodal în cancerul de rect jos situat, cu impact direct asupra creșterii ratei de supraviețuire și a calității vieții pacienților", conducător de doctorat prof. univ. dr. Cristian-Dumitru Lupașcu, Ordinul Ministrului Educației naționale nr. 5745/28.12.2018

C. Cărți și capitole în cărți

1. Manualul chirurgului de gardă – Cristian Dragomir, Iulian Radu, Raluca Dragomir, Dragoș Scripcariu, Editura Gr.T.Popa, 2016, ISBN 978-606-544-426-3
2. Update in Oncology vol II – Constantin Volovăț, Simona-Ruxandra Volovăț, Coautor – Chapter „Multimodal treatment of mid and low rectal cancer – the experience on 600 cases of one surgical team”, Editura Gr.T.Popa, 2019, ISBN 978-606-544-672-4
3. Tratamentul anticoagulant la interfața dintre specialități, Ciprian Rezuș, Manuela Ciocoiu, Minerva-Codruța Bădescu. Chapters: „Tipuri de anticoagulante”, „Tratamentul anticoagulant în afecțiunile chirurgicale” Editura Gr.T.Popa, 2021, ISBN 978-606-544-758-5
4. Chirurgie generală și specialități chirurgicale – Ediția a șasea, editors: Octavian Crețu, Viorel Jinga, Viorel Scripcariu. Chapter 15 – „Colon, rect și anus”, Editura Hipocrate, 2021, ISBN 978-606-95178-1-9
5. Les bases de l'urologie clinique – 2eme edition – Edited by Cătălin Pricop, Dan Mischianu, Romeo Ștefănescu, Gheorghe Pupca – Coauthor. Editura PIM, Iași, 2016, ISBN 978-606-13-3351-6
6. Urologie Pratique – Edited by Cătălin Pricop – Chapters: “Ponction biopsie prostatique”; „Transplantation renale” “Contrat de stage d'urologie”; “Les valeurs normales des parametres biologiques de la pratique de la urologie”, Editura PIM, Iași, 2016, ISBN 978-606-13-3350-9
7. Inovații în telemedicină: Aplicații blockchain pentru o sănătate conectată – Coauthor, Editura Ars longa, Iași, 2024, ISBN 978-973-148-454-9
8. Reconstrucția pelviperineală : Algoritmi decizionali – Author, Editura „Gr.T.Popa”, 2024, ISBN 978-630-345-044-5
9. Short bowel syndrome in adults : From basic concepts to future prospects in clinical practice – Editors Anca Trifan, Carol Stanciu, Liana Gheorghe – coauthor chapter „Surgical Management of Short Bowel Syndrome: Ostomy, Fistula, Autologous Gastrointestinal Reconstruction”, Editura Springer, 2025, ISBN 978-3-031-95847-2
10. Zollinger : Atlas de tehnici chirurgicale – ediția a 11-a, Coordinator : Viorel Scripcariu – translator, Editura Prior, 2024, ISBN: 978-606-9666-35-7
11. Ghid practic de chirurgie colorectală minim invazivă, Coordinator : Viorel Scripcariu – translator, Editura Prior, 2025, ISBN 978-606-9666-39-5

B. Articole/studii in extenso publicate în reviste din fluxul științific internațional principal

Articole cotate JCR, Clarivate – autor principal

1. Grigoraș A, Scripcariu D-V, Huțanu I, Filip B, Gavrilesu M-M, Aniței M-G, Bălan G, Scripcariu V. Pathological Complete Response in Rectal Cancer Patients: A Correlation Between Pathological and Clinical Stage and Oncological Outcome. *Cancers*. 2026; 18(2): art. no 223. IF=4.4 (Article Q2)
2. Scripcariu DV, Huzum B, Mircea C, Tesoi DF, Badulescu OV. Systemic impact of platelet activation in abdominal surgery: from oxidative and inflammatory pathways to postoperative complications, *Int J Mol Sci*, 2025, 26(15): art. no 7150. IF=4.9 (Review Q1)

3. Anton Tomaziu-Todosia E, Anton GI, Scripcariu IS, Dumitrascu I, Scripcariu DV (primul autor corespondent), Balmus IM, Ionescu C, Visternicu M, Socolov DG. Oxidative stress, inflammation, and antioxidant strategies in cervical cancer-a narrative review, *Int J Mol Sci*, 2025, 26(10): art. no 4961. IF=4.9 (Review Q1)
4. Scripcariu DV, Caratasu CC, Ciorpac M, Alexa-Stratulat T, Szilagyi A, Buga CR, Dobrovat BI, Eva L, Timofte AD, Lozneanu L, Caruntu ID, Iliescu R, Tamba BI. Comparative efficacy of pirfenidone and meloxicam on early radiotherapy-induced anal sphincter dysfunction in rats, *Front Pharmacol*, 2025, 16(art. no 1441011). IF=4.8 (Article Q1)
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6. Cumpat CM, Zouri M, Hutu D, Cumpat MA, Zouri N, Gradinaru A, Agheorghiesei DT, Scripcariu DV. Ethical decision-making in public hospitals management: challenges and models from romania, *Sci Ann Econ Bus*, 2025, 72(3): 541-576. IF=0.8 (Article Q3)
7. Gavrilescu MM, Hutanu I, Scripcariu DV (unicul autor corespondent), Filip B, Anitei MG, Radu I, Scripcariu V. The treatment of pancreatic neuroendocrine tumors - a retrospective single-centre study, *Chirurgia*, 2025, 120(1): 79-88. IF=0.8 (Article Q3)
8. Filip B, Grigoras A, Gavrilescu M, Hutanu I, Radu I, Scripcariu V, Scripcariu DV. Multivisceral resection for locally advanced colon cancer: clinical and treatment characteristics based on final pathological evaluation. a retrospective study, *Chirurgia*, 2025, 120(4): 396-402. IF=0.8 (Article Q3)
9. Badulescu OV, Scripcariu DV (primul autor corespondent), Badescu MC, Ciocoiu M, Vladeanu MC, Plesoianu CE, Bojan A, Iliescu-Halitchi D, Tudor R, Huzum B, Frasinariu OE, Bararu-Bojan I. Biomarkers involved in the pathogenesis of hemophilic arthropathy, *Int J Mol Sci*, 2024, 25(18): art. no 9897. IF=4.9 (Review Q1)
10. Badulescu OV, Scripcariu DV (primul autor corespondent), Badescu MC, Ciocoiu M, Vladeanu MC, Plesoianu CE, Bojan A, Iliescu-Halitchi D, Tudor R, Huzum B, Bojan IB. Debates surrounding the use of antithrombotic therapy in hemophilic patients with cardiovascular disease: best strategies to minimize severe bleeding risk, *Int J Mol Sci*, 2024, 25(14): art. no 7845. IF=4.9 (Review Q1)
11. Volovat CC, Scripcariu DV (primul autor corespondent), Boboc D, Volovat SR, Vasilache IA, Ursulescu-Lupascu C, Gheorghe L, Baeon LM, Volovat C, Scripcariu V. Machine learning-based algorithms for enhanced prediction of local recurrence and metastasis in low rectal adenocarcinoma using imaging, surgical, and pathological data, *Diagnostics*, 2024, 14(6): art. no 625. IF=3.3 (Article Q1)
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13. Costea CF, Cucu AI, Dumitrescu GF, Sava A, Dimitriu G, Botoc T, Popescu MR, Buzduga CM, Dumitrescu AM, Starica A, Macovei G, Prutianu I, Blaj LA, Tanase DM, Scripcariu DV. Epidemiological and histopathological aspects of ocular melanomas in northeastern romania, *Rom J Morphol Embryol*, 2024, 65(1): 35-44. IF=1.5 (Article Q4)
14. Volovat CC, Scripcariu DV (unicul autor corespondent), Boboc D, Volovat SR, Vasilache IA, Lupascu-Ursulescu C, Gheorghe L, Baeon LM, Volovat C, Scripcariu V. The prognostic value of cea and ca 19-9 in determining survival outcomes for patient with low rectal cancer, *Med-Surg J*, 2024, 128(1): 94-103. IF=0.2 (Article Q4)
15. Moraru DC, Perteau M, Luca S, Bejan V, Panuta A, Tatar R, Enescu DM, Scripcariu DV (al doilea autor corespondent), Scripcariu V. Personalized decisional algorithms for soft tissue defect reconstruction after abdominoperineal resection for low-lying rectal cancers, *Curr Oncol*, 2024, 31(6): 3253-3268. IF=3.4 (Article Q2)
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17. Scripcariu V, Sava A, Furnica C, Poroach V, Tomaziu-Todosia M, Chistol RO, Scripcariu DV. Magnetic resonance imaging in assessing chemotherapy-induced peripheral neuropathy: systematic review, *BRAIN-Broad Res Artif Intellect Neurosci*, 2023, 14(4): 417-439. IF=0.8 (Review Q4)
18. Selaru S, Sava A, Scripcariu DV (al doilea autor corespondent), Costea CF, Dumitrescu AM, Costachescu B, Dumitrescu GF, Ciupilan C, Vataavu R, Haba RM, Poroach V, Dima-Cozma LC, Vornicu

- V, Stan CI. Epidemiological and pathological characteristics of spinal metastases from gastrointestinal cancers-a series of 40 cases, *Rom J Morphol Embryol*, 2023, 64(2): 225-234. IF=1.2 (Article Q4)
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 20. Brinza C, Floria M, Covic A, Covic A, Scripcariu DV (unicul autor corespondent), Burlacu A. The usefulness of assessing heart rate variability in patients with acute myocardial infarction (heart-v-ami), *Sensors*, 2022, 22(9): art. no 3571. IF=3.9 (Article Q2)
 21. Brinza C, Covic A, Stefan AE, Floria M, Popa IV, Scripcariu DV (primul autor corespondent), Burlacu A. Pulmonary arterial hypertension and adverse outcomes after kidney transplantation: a systematic review and meta-analysis, *J Clin Med*, 2022, 11(7): art. no 1944. IF=3.9 (Review Q2)
 22. Filip B, Scripcariu D (unicul autor corespondent), Costache M, Danil N, Gavrilescu M, Hutanu I, Radu I, Spinu M, Susinschi D, Scripcariu V. Evaluation of immediate inflammatory response in thoracoscopic esophageal resection versus open approach - a prospective study, *Chirurgia*, 2022, 117(2): 198-203. IF=0.6 (Article Q2)
 23. Pavel IA, Costea CF, Anton CC, Mariuta IR, Apostol DGC, Sava A, Cucu AI, Nicoara SD, Turliuc MD, Schmitzer S, Tanase DM, Scripcariu DV (al doilea autor corespondent), Bogdanici CM. Complete oculomotor nerve palsy - first manifestation of gastric adenocarcinoma: clinical experience and literature review, *Rom J Morphol Embryol*, 2022, 63(3): 575-580. IF=1 (Review Q4)
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 25. Crisan-Dabija R, Sandu IG, Popa IV, Scripcariu DV (al doilea autor corespondent), Covic A, Burlacu A. Halotherapy-an ancient natural ally in the management of asthma: a comprehensive review, *Healthcare*, 2021, 9(11): art. no 1604. IF=3.16 (Review Q2)
 26. Musina AM, Zlei M, Mentel M, Scripcariu DV (unicul autor corespondent), Stefan M, Anitei MG, Filip B, Radu I, Gavrilescu MM, Panuta A, Buna-Arvinte M, Cordon CI, Predescu DV, Scripcariu V, Hutanu I. Evaluation of circulating tumor cells in colorectal cancer using flow cytometry, *J Int Med Res*, 2021, 49(9): art. no 300060520980215. IF=1.573 (Article Q4)
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 29. Apetrii M, Enache S, Siriopol D, Burlacu A, Kanbay A, Kanbay M, Scripcariu D (unicul autor corespondent), Covic A. A brand-new cardiorenal syndrome in the covid-19 setting, *Clin Kidney J*, 2020, 13(3): 291-296. IF=4.452 (Review Q1)
 30. Musina AM, Hutanu I, Scripcariu DV (unicul autor corespondent), Anitei MG, Filip B, Hogeia M, Radu I, Gavrilescu MM, Panuta A, Buna-Arvinte M, Moraru VG, Scripcariu V. Surgical management of the adrenal gland tumors - single center experience, *Acta Endocrinol*, 2020, 16(2): 208-215. IF=0.877 (Article Q4)
 31. Moraru DC, Scripcariu DV (unicul autor corespondent), Ferariu D, Scripcariu V, Filip B. Perineal eventration after abdominoperineal resection for rectal cancer: anatomical, surgical and clinico-pathological landmarks, *Rom J Morphol Embryol*, 2020, 61(4): 1111-1119. IF=1.033 (Article Q4)
 32. Scripcariu DV, Siriopol D, Moscalu M, Scripcariu V. Variations of the renal function parameters in rectal cancer patients with a defunctioning loop ileostomy, *Int Urol Nephrol*, 2018, 50(8): 1489-1495. IF=1.596 (Article Q3)
 33. Scripcariu DV, Lupascu CD, Hutanu I, Filip B, Anitei MG, Ferariu D, Moscalu M, Scripcariu V. Factors influencing the pathological quality of the surgical specimen in rectal cancer a retrospective single-centre study, *Rom J Morphol Embryol*, 2018, 59(1): 257-267. IF=1.5 (Article Q4)

Articole cotate JCR, Clarivate – coautor

1. Apetrii M, Costache AD, Costache Enache II, Voroneanu L, Covic AS, Kanbay M, Scripcariu DV, Covic A. miRNAs in Glomerular Diseases: From Pathogenic Insight to Therapeutic Potential: A Narrative Review. *Cells*. 2026; 15(2): art. No 94. IF= 5.2 (Review Q2)
2. Anghel L, Diaconu A, Benchea LC, Prisacariu C, Scripcariu DV, Zanzfirescu RL, Birgoan GS, Sascau RA, Statescu C. Thyrotoxicosis and the heart: an underrecognized trigger of acute coronary syndromes, *Biomedicines*, 2025, 13(11): art. no 2591. IF=3.9 (Review Q1)
3. Creanga-Murariu I, Froicu EM, Scripcariu DV, Bacoanu G, Poroach M, Moscalu M, Tarniceriu CC, Alexa-Stratulat T, Poroach V. Timing matters: a systematic review of early versus delayed palliative care in advanced cancer, *Cancers*, 2025, 17(15): art. no 2598. IF=4.4 (Review Q2)
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5. Benchea LC, Anghel L, Scripcariu DV, Diaconu A, Zanzfirescu RL, Lucaci LV, Birgoan SG, Sascau RA, Statescu C, Radu R. Kounis syndrome in clinical practice: insights from clinical case series and mechanistic pathways, *J Clin Med*, 2025, 14(3): art. no 768. IF=2.9 (Review Q1)
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7. Constantin A, Rosianu CG, Achim F, Rasuceanu A, Rotariu A, Moraru AC, Scripcariu DV, Predescu D. Adenocarcinoma of the interposed colon graft for esophageal substitution-point of view from a tertiary center in esophageal surgery and review of literature, *Chirurgia*, 2025, 120(1): 15-31. IF=0.8 (Article Q3)
8. Selaru S, Sava A, Dumitrescu AM, Eva L, Chiran DA, Vataavu R, Scripcariu DV, Stan CI. Correlation between hematological profile, erythrocyte sedimentation rate, and histological type of digestive spinal metastasis, *Med-Surg J*, 2025, 129(3): 563-571. IF=0.2 (Article Q4)
9. Vornicu A, Cateia ME, Prutianu I, Chifu MB, Gafton B, Scripcariu DV, Scripcariu V, Haba D. Improving breast cancer management: a questionnaire-based study on prevention and diagnosis among family doctors and specialists in north-eastern romania, *Med-Surg J*, 2025, 129(1): 169-177. IF=0.2 (Article Q4)
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11. Creanga-Murariu I, Ciorpac M, Gogu RM, Pricope CV, Bild V, Ababei DC, Filipiuc LE, Szilagyi A, Josan CL, Caruntu ID, Lozneau L, Timofte A, Solcan C, Scripcariu DV, Hegyi P, Alexa-Stratulat T, Tamba BI. Multifaced roles of cannabinoid therapy in cancer: balancing analgesia, antitumor potential, and systemic toxicity, *Front Pharmacol*, 2025, 16(art. no 1691893). IF=4.8 (Article Q1)
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13. Clim A, Maranduca MA, Filip N, Tanase DM, Floria M, Pinzariu AC, Popa IP, Nemteanu R, Cozma TC, Faur FI, Serban DN, Scripcariu DV, Serban IL. The influence of atorvastatin treatment on homocysteine metabolism and oxidative stress in an experimental model of diabetic rats, *Life-Basel*, 2024, 14(11): art. no 1414. IF=3.4 (Article Q1)
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C. Alte lucrări și contribuții științifice

Membru în colectiv de autori (PelvEx Collaborative)

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Proiecte

2. Grant intern UMF, contract nr. 10067/2025 cu titlul „Evaluation of predictive factors for the therapy response in patients with metastatic colorectal cancer using Artificial Intelligence (AI)”, care se derulează în perioada 15.05.2025-14.05.2027; buget total UMF Iași = 74240 lei; director de proiect.
3. Grant intern UMF Iași, contract nr. 10064/2025 cu titlul „Fat and Function: Investigating the Predictive Intersections of Adiposity, Perirenal Fat, and Sarcopenia in Chronic Kidney Disease (CKD)”, care se derulează în perioada 15.05.2025-14.05.2027; director de proiect conf. univ. dr. Burlacu Alexandru; buget total UMF Iași = 75000 lei; membru echipă.
4. Proiect EIT Health, contract nr. PGA 250070 cu titlul „Empowering community care through digital health (DigiCare Innovation) - Phase 1”, care se derulează în perioada 01.04.2025-31.12.2025; coordonator Hochschule Bielefeld – University of Applied Sciences and Arts; partener Universitatea de Medicină și Farmacie „Grigore T. Popa” din Iași; responsabil de proiect conf. univ. dr. Nistor Ionuț; buget total UMF Iași = 64625 euro; membru echipă.
5. Grant intern UMF, contract nr. 4828/2021 cu titlul „The impact of neoadjuvant treatment for rectal cancer on anal sphincter functionality – a prospective study on patients and animal model”, derulat în perioada 01.03.2021-28.02.2024; buget total UMF Iași = 47000 lei; director de proiect.
6. Proiect Erasmus+, contract nr. 2018-1-RO01-KA203-049412 cu titlul „Case-based learning and virtual cases to foster critical thinking skills of students (CLEVER)”, derulat în perioada 01.09.2018-31.12.2021; coordonator Universitatea de Medicină și Farmacie „Grigore T. Popa” din Iași; director de proiect conf. univ. dr. Moscalu Mihaela / conf. univ. dr. Ciureanu Ioan Adrian; buget total UMF Iași = 80767 euro; membru echipă.
7. Proiect PCE, contract nr. 167/2017 cu titlul „Lung ultrasound guided fluid management protocol for the critically ill patient: a randomized controlled trial”, se derulează în perioada 12.07.2017-31.12.2019; contractor Universitatea de Medicină și Farmacie „Grigore T. Popa” Iași; director de proiect prof. univ. dr. Adrian Constantin Covic; buget total UMF Iași = 850000 lei; membru echipă.
8. Grant intern UMF Iași, contract nr. 29028/2016 cu titlul „Systemic and local immune response evaluation to tumor aggressiveness in patients with colorectal cancer”, derulat în perioada 01.01.2017-30.06.2019; director de proiect șef lucr. dr. Mușină Ana Maria; buget total UMF Iași = 19419.04 lei; membru echipă.

Data,
15.01.2026

Șef lucr. dr. Scripcariu Dragoș-Viorel