



Burciu Calin

Data nașterii: 14/07/1991 | **Cetățenie:** română , moldoveană | **Număr de telefon:**

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EXPERIENȚA PROFESIONALĂ

31/12/2016 – 13/01/2022

MEDIC REZIDENT GASTROENTEROLOGIE SPITALUL CLINIC JUDETEAN DE URGENTA TIMISOARA

01/04/2022 – ÎN CURS Timisoara, România

MEDIC SPECIALIST GASTROENTEROLOGIE CLINICA SPOREA PRAXIS

01/08/2022 – ÎN CURS Arad, România

MEDIC SPECIALIST GASTROENTEROLOGIE CLINICA PHOENIX DIAGNOSTIC ARAD

01/10/2023 – ÎN CURS Arad

ASISTENT UNIVERSITAR UNIVERSITATEA DE VEST „VASILE GOLDIȘ” DIN ARAD

EDUCAȚIE ȘI FORMARE PROFESIONALĂ

31/08/2007 – 30/05/2010 Cruglic, Moldova

DIPLOMA DE BACALAUREAT Liceul Teoretic Cruglic

30/09/2010 – 14/08/2016 Craiova, România

DOCTOR- MEDIC Universitatea de Medicina si Farmacie Craiova

Adresă Strada Petru Rares 2, 200349, Craiova, România | **Site de internet** <http://www.umfcv.ro/> | **Domeniu de studiu** Medicina

31/10/2018 – ÎN CURS Timisoara, România

STUDENT DOCTORAND Universitatea de Medicina si Farmacie Timisoara

Adresă Piața Eftimie Murgu 2, 300041, Timisoara, România | **Site de internet** <https://www.umft.ro/>

COMPETENȚE LINGVISTICE

Limbă(i) maternă(e): **ROMÂNĂ**

Altă limbă (Alte limbi):

	COMPREHENSIUNE		VORBIT		SCRIS
	Comprehensiune orală	Citit	Exprimare scrisă	Conversație	
ENGLEZĂ	C1	C1	B2	C1	B2
RUSĂ	C2	C2	C2	C2	C1
FRANCEZĂ	A1	A1	A1	A1	A1

Niveluri: A1 și A2 Utilizator de bază B1 și B2 Utilizator independent C1 și C2 Utilizator experimentat

COMPETENȚE DIGITALE

Social Media | Microsoft Office | Navigare Internet | Microsoft Excel | Video Editors (Video maker)

● REȚELE ȘI AFILIERI

Societatea Romana de Gastroenterologie si Hepatologie

Societatea Romană de Ultrasonografie in Medicina și Biologie

Societatea Romana de Endoscopie Digestiva

● PERMIS DE CONDUCERE

Permis de conducere: B

● COMPETENȚE ORGANIZATORICE

Membru al comitetului organizatoric

- EUROSON SCHOOL COURSE – LIVER ELASTOGRAPHY, Timisoara, 2018
- The XXXIXth National Congress of Gastroenterology, Hepatology and Digestive Endoscopy, Timisoara, 2019
- ESBRA 18th Conference European Society for Biomedical Research on Alcoholism, Timisoara, 7-9 October, 2021
- WFUMB Congress 2022, Timisoara, 24-28 Mai, 2022
- EndoScope 2023, Timisoara, 27-28 Octombrie 2023

● GRANTURI - PROIECTE DE CERCETARE

01/02/2020 – 01/01/2022

ROLE OF BIOMARKERS IN THE EARLY DIAGNOSIS OF HEPATOCELLULAR CARCINOMA.

Proiect de cercetare stiintifica in cadrul UMFT Victor Babes.

Sursa de finantare - resurse UMFT Victor Babes.

Volumul finanțării - 30.000 euro

Publicatii: 2 articole indexate ISI PubMed

doi: 10.3390/diagnostics13071253

doi: 10.3390/diagnostics12051145

● COMPETENTE DOBANDITE LA LOCUL DE MUNCA

Ecografie abdominala

Endoscopie digestiva diagnostica si terapeutica

Elastografie hepatica

● PARTICIPARE LA CONGRESE NATIONALE

Autor/Coautor abstracte -2017

ETIOLOGICAL SPECTRUM OF OBSTRUCTIVE JAUNDICE IN THE DEPARTMENT OF GASTROENTEROLOGY – ERCP ROLE **Calin Burciu**, Mihnea Strain, Mirela Danila, Ana-Maria Stepan, Anda Pascaru, Iulia Ratiu, Adrian Goldis, Ioan Sporea The XXXVII National Congress of Gastroenterology, Hepatology and Digestive Endoscopy, Bucuresti, Journal of Gastrointestinal and Liver Disease Vol 26. Suppl. 3 June/2017

NONVARICEAL UPPER GASTROINTESTINAL BLEEDING – MONOCENTRIC EXPERIENCE Ana-Maria Stepan, Mirela Danila, Anda Pascaru, Mihnea Strain, Iulia Ratiu, **Calin Burciu**, Ioan Sporea The XXXVII National Congress of Gastroenterology, Hepatology and Digestive Endoscopy, Bucuresti, Journal of Gastrointestinal and Liver Disease Vol 26. Suppl. 3 June/2017

INCIDENCE OF HYPONATREMIA IN PATIENTS WITH LIVER CIRRHOSIS RELATED TO CHILD-PUGH CLASS Anda Pascaru, Mirela Danila, Ana-Maria Stepan, **Calin Burciu**, Ioan Sporea The XXXVII National Congress of Gastroenterology, Hepatology and Digestive Endoscopy, Bucuresti, Journal of Gastrointestinal and Liver Disease Vol 26. Suppl. 3 June/2017

Autor/Coautor abstracte -2018

SERUM CHOLINESTERASE IN THE EVALUATION OF LIVER FUNCTIONAL RESERVE IN PATIENTS WITH LIVER CIRRHOSIS Anda Pascaru, Ana-Maria Ghiuchici, Madalina Topan, **Calin Burciu**, Nistorescu Silviu, Mirela Danila. The XXXVIII National Congress of Gastroenterology, Hepatology and Digestive Endoscopy, Craiova, 2018

THE INCIDENCE AND CLINICAL IMPACT OF HEPATOCELLULAR CARCINOMA IN PATIENTS WITH LIVER CIRRHOSIS Ana-Maria Ghiuchici, Anda Pascaru, Madalina Topan, **Calin Burciu**, Silviu Nistorescu, Ioan Sporea, Mirela Danila. The XXXVIII National Congress of Gastroenterology, Hepatology and Digestive Endoscopy, Craiova, 2018

FREQUENCY OF HEMANGIOMAS WITH ATYPICAL ENHANCING PATTERN ON CONTRAST-ENHANCED ULTRASOUND (CEUS) EXAMINATION. Mirela Danila, Alina Popescu, Roxana Sirli, Anda Pascaru, Ana-Maria Ghiuchici, Felix Bende, **Calin Burciu**, Madalina Topan, Ioan Sporea. The XXXVIII National Congress of Gastroenterology, Hepatology and Digestive Endoscopy, Craiova, 2018

FREQUENCY OF COMMON BILE DUCT STONES IN PATIENTS WITH CHOLECISTECTOMY. **Calin Burciu**, Mirela Danila, Mihnea Strain, Iulia Ratiu, Anda Pascaru, Madalina Topan, Ana-Maria Ghiuchici, Ioan Sporea The XXXVIII National Congress of Gastroenterology, Hepatology and Digestive Endoscopy, Craiova, 2018

THE INCIDENCE AND CLINICAL IMPACT OF HEPATOCELLULAR CARCINOMA IN PATIENTS WITH LIVER CIRRHOSIS Ana-Maria Ghiuchici, Anda Pascaru, Madalina Topan, **Calin Burciu**, Silviu Nistorescu, Ioan Sporea, Mirela Danila. The XXXVIII National Congress of Gastroenterology, Hepatology and Digestive Endoscopy, Craiova, 2018

Autor/Coautor abstracte -2019

FACTORS ASSOCIATED WITH INTRATUMORAL ELASTOGRAPHIC MEASUREMENTS VARIABILITY AM. Ghiuchici, M. Danila, A. Popescu, R. Sirli, **C. Burciu**, M. Topan, I. Sporea 6th Update in Hepatology Course Bucharest 2019

Hepatocellular carcinoma in patients with liver cirrhosis - monocentric experience Danila Mirela, Ana-Maria Ghiuchici, Alina Popescu, Roxana Sirli, Madalina Topan, **Calin Burciu**, Andreea Corobea, Silviu Nistorescu, Ioan Sporea The XXXIXth National Congress of Gastroenterology, Hepatology and Digestive Endoscopy Timisoara 2019

Vitamin D deficiency and hepatic encephalopathy in patients with chronic liver disease Topan Mirabela Madalina, Mirela Danila, Roxana Sirli, Ana-Maria Ghiuchici, **Calin Burciu**, Andreea Corobea, Ioan Sporea The XXXIXth National Congress of Gastroenterology, Hepatology and Digestive Endoscopy Timisoara 2019

Dietary habits and nutritional status of patients with liver cirrhosis in the Gastroenterology Department of Timisoara Topan Mirabela Madalina, Mirela Danila, Sirli Roxana, Ana-Maria Ghiuchici, **Calin Burciu**, Andreea Corobea, Ioan Sporea The XXXIXth National Congress of Gastroenterology, Hepatology and Digestive Endoscopy Timisoara 2019

The mortality incidence rate in cirrhotic patients with acute kidney injury **Burciu Calin** , Madalina Topan, Raluca Lupusoru, Anda Popovici , Ana-Maria Ghiuchici , Andreea Corobea, Mirela Danila, Roxana Sirli , Ioan Sporea The XXXIXth National Congress of Gastroenterology, Hepatology and Digestive Endoscopy Timisoara 2019

Upper gastrointestinal bleeding in elderly patients Corobea Andreea, Mirela Danila, Ana-Maria Ghiuchici, Madalina Topan, **Calin Burciu**, Iulia Ratiu, Bogdan Miutescu, Ioan Sporea The XXXIXth National Congress of Gastroenterology, Hepatology and Digestive Endoscopy Timisoara 2019

Factors associated with variability of intratumoral elastographic measurements Ghiuchici Ana-Maria, Mirela Danila, Alina Popescu, Roxana Sirli, **Calin Burciu**, Madalina Topan, Ioan Sporea The XXXIXth National Congress of Gastroenterology, Hepatology and Digestive Endoscopy Timisoara 2019

Autor/Coautor abstracte -2021

CLINICAL OUTCOMES OF ENDOSCOPIC TREATMENT IN PATIENTS WITH ESOPHAGEAL STENOSIS: A SINGLE CENTER EXPERIENCE Monika Suli, **Burciu Calin**, Oana Budii, Raouf Gharbi, Ana Maria Ghiuchici, Tudor Moga, Felix Bende, Ioan Sporea, Bogdan Miutescu, The 40th National Congress of Gastroenterology, Hepatology and Digestive Endoscopy

HEPATOCELLULAR CARCINOMA WASHOUT RATE IN CEUS IN PATIENTS WITH CHRONIC LIVER DISEASE M. Danila, AM. Ghiuchici, A. Popescu, R. Sirli, **C. Burciu**, M. Topan, A. Corobea, C. Gorzo, I. Sporea The 40th National Congress of Gastroenterology, Hepatology and Digestive Endoscopy

IMPACT OF SARCOPENIA ON SURVIVAL IN PATIENTS WITH LIVER CIRRHOSIS AUTHORS: Madalina Topan, Roxana Sirli, Mirela Danila, Ana-Maria Ghiuchici, **Calin Burciu**, Raluca Lupusoru, Ioan Sporea; The 40th National Congress of Gastroenterology, Hepatology and Digestive Endoscopy

ABNORMAL LIVER FUNCTION TESTS IN PATIENTS WITH COVID-19 AUTHORS: Alexandru Popa, Deiana Vulelici, Roxana Sirli, Alina Popescu, Mirela Danila, Borlea Andreea, **Calin Burciu**, Sporea Ioan The 40th National Congress of Gastroenterology, Hepatology and Digestive Endoscopy

QUANTITATIVE ASSESSMENT OF FIBROSIS AND STEATOSIS WITH A NEW SOFTWARE CONSIDERING TRANSIENT ELASTOGRAPHY AS REFERENCE IN MAFLD PATIENTS AUTHORS: Alexandru Popa, Roxana Șirli, Alina Popescu, Mirela Danila, Felix Bende, Victor Bâldea, Raluca Lupușoru, Radu Cotrău, Renata Fofiu, **Calin Burciu**, Camelia Foncea , Sporea Ioan The 40th National Congress of Gastroenterology, Hepatology and Digestive Endoscopy

Autor/Coautor prezentari orale la congrese nationale

Diagnostic value of CEUS for the characterization of portal vein thrombosis. **Burciu Calin**. Scoala Nationala de Vara de Gastroenterologie si Hepatologie 2020.

Difficult biliary stones, **Calin Burciu**, Digestive Endoscopy Cluj 2021

Autor/Coautor abstracte congrese internationale

PERFORMANCE OF A 2D-SWE IMPLEMENTED ON A NEW ULTRASOUND SYSTEM FOR ASSESSMENT OF LIVER FIBROSIS USING TRANSIENT ELASTOGRAPHY AS THE REFERENCE METHOD Alexandru Popa Ioan Sporea Raluca Lupusoru, **Calin Burciu** , Alina Popescu , Mirela Viorica Danila, Roxana Lucia Denisa Sirli United European Gastroenterology Journal 2020; 8

THE USEFULNESS OF ERCP BILE ASPIRATED CULTURE IN PATIENTS WITH ACUTE CHOLANGITIS **Calin Burciu**, Monica Suli, Tudor Moga, Ana-Maria Ghiuchici, Iulia Ratiu, Felix Bende, Ioan Sporea, Bogdan Miutescu United European Gastroenterology Journal 2021; 9

TIMING OF ADMISSION AND ENDOSCOPIC DRAINAGE IN PATIENTS WITH ACUTE CHOLANGITIS: WEEKDAY VERSUS WEEKEND **Calin Burciu**, Monica Suli, Oana Budii, Tudor Moga, Ana-Maria Ghiuchici, Iulia Ratiu, Felix Bende, Alexandru Popa, Bogdan Miutescu, Ioan Sporea United European Gastroenterology Journal 2021; 9

RESISTANCE OF FIRST-LINE EMPIRIC ANTIMICROBIAL THERAPY IN PATIENTS WITH ACUTE CHOLANGITIS ACCORDING TO TOKYO GUIDELINES 2018 Bogdan Miutescu, **Calin Burciu**, Monica Suli, Oana Budii, Tudor Moga, Ana-Maria Ghiuchici, Iulia Ratiu, Alina Popescu, Ioan Sporea, Felix Bende United European Gastroenterology Journal 2021; 9

Autor/Coautor prezentari orale la congrese internationale

USEFULNESS OF ERCP BILE ASPIRATED CULTURE IN PATIENTS WITH ACUTE CHOLANGITIS. **Burciu C** , Sporea I , Ratiu I , Moga T , Bende F , AM Ghiuchici , Mare R , Miutescu B Endoscopy 2021; 53: S48.

TIMING OF ADMISSION AND ENDOSCOPIC DRAINAGE IN PATIENTS WITH ACUTE CHOLANGITIS: WEEKDAY VERSUS WEEKEND. **Burciu C** , Sporea I , Ratiu I , Moga T , Bende F , AM Ghiuchici , Mare R , Miutescu B Endoscopy 2021; 53: S49. ESGE Days 2021

Autor/Coautor articole ISI PubMed

Burciu C, Șirli R, Bende F, Fofiu R, Popescu A, Sporea I, Ghiuchici AM, Miutescu B, Dănilă M. Usefulness of Imaging and Biological Tools for the Characterization of Portal Vein Thrombosis in Hepatocellular Carcinoma. *Diagnostics (Basel)*. 2022 May 5;12(5):1145. doi: 10.3390/diagnostics12051145.

Burciu C, Șirli R, Bende R, Popa A, Vulețici D, Miutescu B, Rațiu I, Popescu A, Sporea I, Dănilă M. A Statistical Approach to the Diagnosis and Prediction of HCC Using CK19 and Glypican 3 Biomarkers. *Diagnostics (Basel)*. 2023 Mar 27;13(7):1253. doi: 10.3390/diagnostics13071253.

Miutescu B, Vulețici D, Burciu C, Turcu-Stiolica A, Bende F, Rațiu I, Moga T, Sabuni O, Anjary A, Dalati S, Ungureanu BS, Gadour E, Horhat FG, Popescu A. Identification of Microbial Species and Analysis of Antimicrobial Resistance Patterns in Acute Cholangitis Patients with Malignant and Benign Biliary Obstructions: A Comparative Study. *Medicina (Kaunas)*. 2023 Apr 6;59(4):721. doi: 10.3390/medicina59040721.

Miutescu B, Vulețici D, Burciu C, Bende F, Ratiu I, Moga T, Gadour E, Bratosin F, Tummala D, Sandru V, et al. Comparative Analysis of Antibiotic Resistance in Acute Cholangitis Patients with Stent Placement and Sphincterotomy Interventions. *Life*. 2023; 13(11):2205. <https://doi.org/10.3390/life13112205>

Burciu C, Sirli R, Bende R, Vulețici D, Miutescu B, Moga T, Bende F, Popescu A, Sporea I, Koppandi O, et al. Paraneoplastic Syndromes in Hepatocellular Carcinoma, Epidemiology, and Survival: A Retrospective Seven Years Study. *Medicina*. 2024; 60(4):552. <https://doi.org/10.3390/medicina60040552>

Miutescu B, Vulețici D, Burciu C, Bende F, Ratiu I, Moga T, Gadour E, Reddy S, Sandru V, Balan G, et al. Comparative Analysis of Microbial Species and Multidrug Resistance Patterns in Acute Cholangitis Patients with Cholecystectomy: A Single-Center Study. *Diseases*. 2024; 12(1):19. <https://doi.org/10.3390/diseases12010019>

Crăciun R, Ștefănescu H, Sporea I, et al. The Staging of Newly Diagnosed Hepatocellular Carcinoma in Romania. A National Multicentric Study. *J Gastrointest Liver Dis*. 2024;33(2):212-217. Published 2024 Jun 29. doi:10.15403/jgld-5414

Autor/Coautor abstracte in reviste internationale indexate ISI

Burciu C, Sporea I, Ratiu I et al. OP115 USEFULNESS OF ERCP BILE ASPIRATED CULTURE IN PATIENTS WITH ACUTE CHOLANGITIS. *Endoscopy* 2021; 53: S48.

Burciu C, Sporea I, Ratiu I et al. OP116 TIMING OF ADMISSION AND ENDOSCOPIC DRAINAGE IN PATIENTS WITH ACUTE CHOLANGITIS: WEEKDAY VERSUS WEEKEND. *Endoscopy* 2021; 53: S49.

RESISTANCE OF FIRST-LINE EMPIRIC ANTIMICROBIAL THERAPY IN PATIENTS WITH ACUTE CHOLANGITIS ACCORDING TO TOKYO GUIDELINES 2018 B. Miutescu, C. Burciu, M. Suli, O. Budii, T. Moga, A.-M. Ghiuchici, I. Ratiu, A. Popescu, I. Sporea, F. Bende, *United European Gastroenterology Journal* 2021, Vol 9 (S8)

TIMING OF ADMISSION AND ENDOSCOPIC DRAINAGE IN PATIENTS WITH ACUTE CHOLANGITIS: WEEKDAY VERSUS WEEKEND. Burciu, M. Suli, O. Budii, T. Moga, A.-M. Ghiuchici, I. Ratiu, F. Bende, A. Popa, I. Sporea, B. Miutescu. *United European Gastroenterology Journal* 2021, Vol 9 (S8)

THE USEFULNESS OF ERCP BILE ASPIRATED CULTURE IN PATIENTS WITH ACUTE CHOLANGITIS. Burciu, M. Suli, T. Moga, A.-M. Ghiuchici, I. Ratiu, F. Bende, I. Sporea, B. Miutescu. *United European Gastroenterology Journal* 2021, Vol 9 (S8)

DIFFERENCES IN ANTIMICROBIAL THERAPY FOR ACUTE CHOLANGITIS ACCORDING TO TOKYO 2018 GUIDELINES IN PATIENTS WITH MALIGNANT AND BENIGN BILE DUCT OBSTRUCTION. Miutescu, Bogdan; Vulețici, Deiana; Burciu, Calin; Bende, Felix; Ratiu, Iulia; Moga, Tudor; Sirli, Roxana; Danila, Mirela; Popescu, Alina. *Journal of Gastrointestinal & Liver Diseases*, 2023, Vol 32, p13

Burciu, C., Sirli, R., Fofiu, R., Miutescu, B., Popescu, A., Sporea, I., ... & Danila, M. (2023). Tu1555 APPLICABILITY OF A STATISTICAL MODEL INCLUDING CK 19 AND GLYPICAN 3 FOR THE DIAGNOSIS OF HCC. *Gastroenterology*, 164(6), S-1413.

Analysis of the patency and complications of biliary plastic stents. A retrospective two-year single center analysis. T Moga, M Bogdan, R Bende, C Burciu, D Vulețici, C Foncea, R Lupusoru, A Popescu, R Sirli, I Ratiu. *Endoscopy*, 55, S 02, eP748.