



Europass Curriculum Vitae



Personal information

First name(s) / Surname(s)

Crișan Dana Alina

Address(es)

Office: Clinical Municipal Hospital, 5th Medical Clinic, 11 Tabacarilor str, 400, Cluj-Napoca, Romania

Telephone(s)

[REDACTED]

Fax(es)

[REDACTED]

E-mail

crisan.dana@umfcluj.ro; [REDACTED]

Nationality

[REDACTED]

Date of birth

[REDACTED]

Parents

[REDACTED]

Gender

[REDACTED]

Marital status

[REDACTED]

Work experience

Dates

2022- February 2024

Occupation or position held

Vicedean

Main activities and responsibilities

responsible for scientific research

Name and address of employer

University of Medicine and Pharmacy "Iuliu Hatieganu", Cluj-Napoca, Faculty of Medicine

Dates

2021 – up to present

Occupation or position held

Associate professor, MD, PhD

Main activities and responsibilities

patient care, teaching activity, scientific researcher

Name and address of employer

University of Medicine and Pharmacy "Iuliu Hatieganu", Cluj-Napoca, Faculty of Medicine, 5th Medical Clinic

Dates

2017-2021

Occupation or position held

Lecturer, MD, PhD

Main activities and responsibilities

patient care, teaching activity, scientific researcher

Name and address of employer

University of Medicine and Pharmacy "Iuliu Hatieganu", Cluj-Napoca, Faculty of Medicine, 5th Medical Clinic

Dates	2014 – 2021
Occupation or position held	Assistant prof, MD, PhD
Main activities and responsibilities	patient care, teaching activity, scientific researcher
Name and address of employer	University of Medicine and Pharmacy "Iuliu Hatieganu", Cluj-Napoca, Faculty of Medicine, 5 th Medical Clinic
Occupation or position held	2013- up to present
Main activities and responsibilities	Internal Medicine specialist (medic primar) Gastroenterology specialist
Name and address of employer	patient care, teaching activity, scientific researcher "Iuliu Hatieganu" University of Medicine and Pharmacy, Cluj-Napoca, Faculty of Medicine, 5 th Medical Clinic
Type of business or sector	Medicine, clinical research, health care
Education and training	
Dates	oct 2010- 2013
Title of qualification awarded	Resident Gastroenterology
Principal subjects/occupational skills covered	patient care, diagnostic and treatment
Name and type of organisation providing education and training	Regional Institute of Gastroenterology an Hepatology Cluj-Napoca 19-21, Croitorilor str, 400162, Cluj-Napoca, Romania
Dates	2007- 2012
Title of qualification awarded	PhD student –PhD licence 19.12.2012
Principal subjects/occupational skills covered	clinical scientific researcher
Name and type of organisation providing education and training	Faculty of Medicine, "Iuliu Hatieganu" University of Medicine and Pharmacy, Cluj-Napoca, Romania
Level in national or international classification	ISCED 5A
Dates	2003-2008
Title of qualification awarded	Resident in Internal medicine Became Internal medicine specialist (2008)
Principal subjects/occupational skills covered	Patient care, diagnostic and treatment
Name and type of rganization providing education and training	"Prof. dr. Octavian Fodor" Clinical Emergency Hospital 19-21 Croitorilor str, 400162, Cluj-Napoca, Romania
Dates	1997-2003
Title of qualification awarded	Student in General Medicine - Licence in Medicine (physician) in 2003
Principal subjects/occupational skills covered	medical sciences/diagnostic and therapy for medical disease
Name and type of organisation providing education and training	Faculty of Medicine, "Iuliu Hatieganu" University of Medicine and Pharmacy, Cluj-Napoca, Romania
Level in national or international classification	ISCED 5A
Dates	1993-1997
Title of qualification awarded	High school, Class of Mathematics, Physics and English, Graduated in 1997

Name and type of organisation providing education and training	"Lucian Blaga" High School																																
Personal skills and competences																																	
Mother tongue(s)	Romanian																																
Other language(s)																																	
Self-assessment																																	
<i>European level (*)</i>																																	
English																																	
French																																	
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Listening		Reading		Spoken interaction		Spoken production																											
C1		C1		C1		C1																											
B2		B2		B2		B2																											
	<p>(*) Common European Framework of Reference for Languages (Diplome de francaise medicale – Chambre de Commerce et Industrie – Paris)</p>																																
Social skills and competences	Team spirit, adaptability, sociability																																
Organisational skills	research management, organizing conferences/workshops																																
Technical skills and competences	<p>General ultrasonography – (UMF Cluj- 2008) Bases of Interventional ultrasonography- 2018 (UMF CLUJ) Vascular and contrast ultrasound. Applications in arterial disease, veins and visceral vessels. – 2010 Hands-on Hemospray Training Course- Cluj- 2018 Core competency in GI endoscopy: Colorectal cancer 360gr- Hands-on training course-2020 Grant writing Medical writing</p>																																
Computer skills and competences	<p>General: Windows, Office, IOS Statistics: Medcalc, SPSS</p>																																
Other competences/stages abroad	<p>- A clinical stage in the Department of Hepatology from Azienda Ospidaliere Universitaria Pisana – Italy - 2009 (winner of the prize of Romanian Society of Gastroenterology) - A stage in the Department of Endoscopy - European Institute of Oncology, Milano, Italy - 2012</p>																																

Additional information

Portuniversitaty courses:

- General ultrasonography – (UMF Cluj- 2008)
- Vascular and contrast ultrasound. Applications in arterial disease, veins and visceral vessels. – 2010
- Actualități în diagnosticul și tratamentul hepatitelor virale cornice- 2011
- The Patient JORNEY Documenting Optimal Long-Term Treatment of CHB. A European educational programme under the chairmanship of Antonio Craxi and Fernández -Rodriguez -2011
- Actualități în diagnosticul și tratamentul hepatitelor cronice virale- 2012
- Complications of inflammation and infection in the gastrointestinal tract- The EEAGEN Postgraduate Course -2012
- Cursul postuniversitar „Evaluarea neinvaziva a hepatopatiilor difuze prin tehnici elastografice (Fibroscan, tehnica ARFI, elastografia color” -2013
- Curs UP-To-DATE IN HEPATOLOGY- 2014, 2015, 2016, 2017, 2018, 2019, 2020
- Curs - Proiect- Dobândire abilități orizontale/ conexe- Proiect: Model colaborativ instituțional pentru translarea cercetării științifice biomedicale în practica clinică- TRANSCENT- 2015_ Oradea
- Seminarul Annual al CECUS UMF ”Iuliu Hațieganu” Cluj-Napoca- 2015
- Hepatology 2017- A panoramic view- Bucuresti
- Hands-on Hemospray Training Course- Cluj- 2018
- Best Practices in Clinical Hepatology- Bucuresti- 2018
- Digestive Endoscopy Cluj 2018
- Bases of Interventional ultrasonography- 2018 (UMF CLUJ)
- Hands-on Hemospray Training Course- Cluj- 2018
- Digestive Endoscopy Cluj 2019
- Core competency in GI endoscopy: Colorectal cancer 360gr- Hands-on training course-2020
- Digestive Endoscopy Cluj 2020
- Digestive endoscopy Cluj 2021
- Curs hands-on tehnici de rezectie endoscopica avansata – Romanian ESD Task Force- 2023

Additional information

Scientific activity

- Presentations at scientific meetings: lecturer (23), poster presentations (33)
- Published articles abstracts: 45 (national: first author -9) international22: first author -9)
- Published articles full text:
 - ISI: 48 (main author- 25, co-autor 23),
 - BDI (International Data Bases):19 (first author 12, co-autor 7)
 - CNCSIS (Romanian Journals); 3 (first author -0, co-autor 3),
- Books and chapters in books:
 - Chapters in national books: 29
 - Coordinator (author) of books: 1 national
 - Chapters in international books: 3

Prises (10):

-UEGW 2008, Vienna, as a „travel grant” for the presentation „The performance of attenuation coefficient computed on the ultrasound image in quantifying liver steatosis in chronic hepatitis C patients” Authors: Lupsor M, Badea R, Vicas C, Nedevschi S, Grigorescu M, Stefanescu H, Sparchez Z, Radu C, **Crișan D**, Serban A, Socaciu M

-Prize of Romanian Society of Ultrasonography for the best oral presentation at XII National Conference, Bucharest, 6-7 May 2009: „Performanta determinarii coeficientului de atenuare a ultrasunetelor comparativ cu examinarea ultrasonografică uzuală pentru cuantificarea steatozei la pacienții cu steatohepatita nonalcoolică”. Autori: Lupsor M, Badea R, Vicas C, Nedevschi S, Ștefănescu H, Grigorescu M, Spârchez Z, Branda H, Radu C, **Crișan D**, Serban A, Maniu A

-1st Prize at posters at 19th National Congress of Hepatology, Bucharest, 10-12 sept 2009, for poster „Evaluarea neinvazivă a fibrozei în steatohepatita nonalcoolică prin elastografie tranzitorie unidimensională (Fibroscan)”. Autori: Lupsor M, Badea R, Stefanescu H, Maniu A, Radu C, **Crișan D**, Sparchez Z, Branda H, Serban A, Grigorescu M.

-The prize of Scientific Committee of EASL as a “travel grant” for the work “The diagnosis performance of the attenuation coefficient computed on the ultrasonic image in comparison with the classical ultrasonographic examination, to quantify the hepatic fat content in nonalcoholic steatohepatitis patients” – accepted as presentation at “EASL Special Conference on NAFLD/NASH and related metabolic disease”, Bologna, Italy, 24-26 sept 2009. Authors: Lupsor M, Badea R, Vicas C, Nedevschi S, Ștefănescu H, Grigorescu M, Radu C, **Crișan D**, Spârchez Z, Branda H, Serban A, Maniu A.

-ARSF Prize at Posters at 20th National Congress of Hepatology, Bucharest, 17-18 sept 2010, for the poster: „Performanța determinării coeficientului de atenuare al ultrasunetelor comparativ cu examinarea ultrasonografică “uzuala” pentru cuantificarea steatozei la pacienții cu steatohepatita nonalcoolică” Authors: Lupsor M, Badea R, Vicas C, Nedevschi S, Ștefănescu H, Grigorescu M, Radu C, **Crișan D**, Spârchez Z.

- 2011- “The prize for the best runner up poster” acordat de Romanian Society of Radiology and Medical Imaging la XVIIIth National Congress of Radiology and Medical Imaging, October 7-9, 2011, Cluj-Napoca, Romania, pentru lucrarea „Performance of Acoustic Radiation Force Impulse Imaging in the noninvazive assessment of liver fibrosis in chronic hepatitis C” Authors: Lupsor M, Badea R, Stefanescu H, Feier D, Crisan D, Radu C.

-UEGW Prize as travel grant for the work: Predictive role of the interferon-gamma-induced protein-10 for the virologic response in chronic hepatitis C. UEGW Berlin 2013, Au: **Crișan D***, Radu C*, Grigorescu MD, Damian D, Szanto P, Cavași A, Habic A, Grigorescu M–

-3rd Prize at Posters for the work: Polimorfismele promotorului CYP27B1 prezic raspunsul virusologic în infecția cronică virală C. National Congress of Gastroenterology and Hepatology. Timișoara, Jun 2013. Au: Grigorescu MD, Crisan D, Radu C, Damian D, Cavasi A, Habic A, Grigorescu M.

-Excellence Prize at UEGW 2017 for poster entitled: Metabolomics identifies progressive NAFLD. UEGW, 25th uegweek, Barcelona, oct 2017. Au: **Crișan D**, Radu C, Suciu A, Stefanescu H, Romanciuc F, Socaciu C, Avram L, Grigorescu M.

-The prize of Scientific Committee of UEGW as a Travel Grant for the work: New markers for steatosis assessment in NAFLD - the importance of metabolomics. **Crișan D**, Suciu A, Stefanescu H, Romanciuc F, Socaciu C, Grigorescu M, Avram L, Radu C. P1268 26th uegweek. Vienna 2018

Clinical studies:

- Co-investigator in national studies: HERO 1 (Roche)- 2008; VHD epidemiology in Romania (Roche)

- Clinical study EFC10144, Clinical study EFC10143 (Sanofi Aventis)

- MV25600-Gen C (Roche)

- Principal investigator in clinical study: Phase IIb Multi-Center, Randomised, Partial-Blind Parallel Cohort Study to Assess the Efficacy and Safety of Treatment with GSK3228836 in Participants with Chronic Hepatitis B Virus (B-Clear).- 2020

Member of projects won after national and international competition:

International project- collaboration with UBB Cluj and Norway, **Responsible for partner** UMF Cluj: A support tool model for decision making to reduce the health risk associated with the uncontrolled water and food sources in rural Roma communities in Transylvania” (RomaHealthRisk) RO-NO-2019-0463 – 2020- 2023

Titlu proiect: “PRACTSIM – Îmbunătățirea activităților de învățare și dotarea Centrului de Abilități Practice și Simulare în Medicină”. Număr identificare: CNFIS-FDI-0693. Director proiect: Prof. Dr. Muresan Daniel. Perioada de derulare: 2022

Titlu proiect: “MEDQ Studii medicale de calitate”. Număr identificare: CNFIS-FDI-2018-0417. Director proiect: Prof. Dr. Buzoianu Anca. Perioada de derulare: 2018

Project (national competition)- member: ROBOCORE – Robotic-assisted prostate biopsy, a high precision inovative method (Project code: PN-II-PT-PCCA-2013-4-0647, Contract number: 247/2014) 2014-2016

Projects won at intra-university competition

Project TRANSCENT- INFLUENTA PROFILULUI METABOLIC ASUPRA COMPONENTEI METABOLICE IN FICATUL GRAS NONALCOOLIC SI HEPATITA C - GRANT of UMF "Iuliu Hațieganu" Cluj-Napoca for sustaining the clinical research 2013

Project manager: NON-INVASIVE METHODS FOR THE ASSESSMENT OF FIBROSIS AND DISEASE PROGRESSION IN CHRONIC HEPATITIS C- GRANT of UMF "Iuliu Hațieganu" Cluj-Napoca for sustaining the clinical research- 2011

Member of scientific and professional societies:

Romanian Society of Gastroenterology and Hepatology (**SRGH**)

European Society for the Study of the Liver (**EASL**)

Grupul de Lucru Interdisciplinar pentru Hepatologie Aplicata (GLIHA) - membru fondator

Driving licence

Anexes

B

1. Scientific activity – articles in journals
2. Presentations at scientific meetings national and international (2A. Invited speaker, 2B lecturer; 2C poster presentations)
3. Abstracts at national and international scientific meetings
4. Books
5. Attendance at national and interantional conferences

Date: 5.06.2024

Anex 1: SCIENTIFIC ACTIVITY

ISI scientific journals and BDI journals

ISI total 48

ISI Main author (first, corespondent, last) (27):

1. Tăluță C, Ștefănescu H, **Crisan D**. Seeing and Sensing the Hepatorenal Syndrome (HRS): The Growing Role of Ultrasound-Based Techniques as Non-Invasive Tools for the Diagnosis of HRS. *Diagnostics (Basel)*. 2024 Apr 30;14(9):938. doi: 10.3390/diagnostics14090938. IF=3, **Q1R**
2. **Crisan D**, Avram L, Grapă C, Nemeș A, Coman MV, Beldean-Galea MS, Coman RT, Călinici T, Donca V, Crăciun R. Unveiling Health Inequalities: Exploring Metabolic Dysfunction in Rural Roma Communities. *Healthcare (Basel)*. 2024 Apr 11;12(8):816. doi: 10.3390/healthcare12080816. **Q2** IF=2,4
3. Bodolea C, Nemes A, Avram L, Craciun R, Coman M, Ene-Cocis M, Ciobanu C, **Crisan D**. Nutritional Risk Assessment Scores Effectively Predict Mortality in Critically Ill Patients with Severe COVID-19. *Nutrients*. 2022 May 18;14(10):2105. doi: 10.3390/nu14102105. IF=6,7, **Q1**
4. Radulescu L, Avram L, Buzdugan E, **Crisan D**, Grosu A, Grapa C, Stoicescu L, Donca V, Crisan S, Militaru V, Buzoianu A, Radulescu D. Basic cardiovascular risk assessment in naïve patients with colon cancer. *Exp Ther Med*. 2022; May;23(5):318. doi: 10.3892/etm.2022.11247. Epub 2022 Mar 9. IF=2,75
5. Radulescu D, **Crisan D**, Militaru V, Buzdugan E, Stoicescu L, Grosu A, Vlad C, Grapa C, Radulescu ML. Gastrointestinal Manifestations and Treatment Options in Fabry Disease Patients. A Systematic Review. *J Gastrointestin Liver Dis*. 2022 Mar 19;31(1):98-106. doi: 10.15403/jgld-3855. IF=2,14R
6. **Crisan D**, Avram L, Grapa C, Dragan A, Radulescu D, Crisan S, Grosu A, Militaru V, Buzdugan E, Stoicescu L, Radulescu L, Ciovescu F, Jivanescu DB, Mocan O, Micu B, Donca V, Marinescu L, Macarie A, Rosu M, Nemes A, Craciun R. Liver Injury and Elevated FIB-4 Define a High-Risk Group in Patients with COVID-19. *J Clin Med*. 2021 Dec 28;11(1):153. doi: 10.3390/jcm111010153. **Q1** IF=3
7. Radulescu L, **Crisan D**, Grapa C, Radulescu D. Digestive Toxicities Secondary to Immune Checkpoint Inhibition Therapy - Reports of Rare Events. A Systematic Review. *J Gastrointestin Liver Dis*. 2021 Dec 21;30(4):506-516. doi: 10.15403/jgld-3671. IF=2,14 R
8. Matei D, **Crisan D**, Procopet B, Groza I, Furnea B, Levi C, Tantau M. Predictive factors of failure to control bleeding and 6-week mortality after variceal hemorrhage in liver cirrhosis – a tertiary referral center experience. *Archives of Medical Science*. DOI: <https://doi.org/10.5114/aoms/97206> - article accepted IF=2,7, **Q2**
9. Matei D, Craciun R, Crisan D, Procopet B, Mocan T, Pasca S, Zaharie R, Popovici B, Sparchez Z. Hepatic Hydrothorax-An Independent Decompensating Event Associated with Long-Term Mortality in Patients with Cirrhosis. *J Clin Med*. 2021 Aug 20;10(16):3688. doi: 10.3390/jcm10163688. IF=4,24 **Q1**
10. **Crisan D**, Procopet B, Epure A, Ștefănescu H, Suciuc A, Fodor A, Mois E, Craciun R, Crisan N. Malnutrition and non-compliance to nutritional recommendations in patients with cirrhosis are associated with a lower survival. *World J Hepatol*. 2020 Oct 27;12(10):829-840- (revista e indexata in Emerging Source of Citation Index, o ramura a Thomson Reuters, dar care **nu primește inca factor de impact**)
11. Avram L, Ștefănescu H, **Crisan D**, Leopold N, Donca V, Buzdugan E, Craciun R, Andras D, Coman I. Recent advances in surface-enhanced Raman spectroscopy based liquid biopsy for colorectal cancer (Review). *Exp Ther Med*. 2020 Dec;20(6):213. doi: 10.3892/etm.2020.9342. IF=1,78 R
12. Andras I, Telecan T, **Crisan D**, Cata E, Kadula P, Andras D, Bungardean M, Coman I, Crisan N. Different clinical significance of ASAP/HGPIN pattern in systematic vs. MRI-US fusion guided prostate biopsy. *Exp Ther Med*. 2020 Dec;20(6):195. doi: 10.3892/etm.2020.9325. Epub 2020 Oct 14. IF=1,78
13. Andras D, **Crisan D**, Craciun R, Nemes A, Caziuc A, Drasovean R, Seicean R, Scurtu R, Bișnițan V, Eniu D, Coman I, Dindelegan G. Neutrophil-to-lymphocyte ratio: a hidden gem in predicting neoadjuvant treatment response in locally advanced rectal cancer? *J BUON*. 2020 May-Jun;25(3):1436-1442. IF=1,69
14. Avram L, Iancu SD, Ștefănescu H, Moisoiu V, Colnita A, Marconi D, Donca V, Buzdugan E, Craciun R, Leopold N, Crisan N, Coman I, **Crisan D**. SERS-Based Liquid Biopsy of Gastrointestinal Tumors Using a Portable Raman Device Operating in a Clinical Environment. *J Clin Med*. 2020 Jan 13;9(1):212. doi: 10.3390/jcm9010212. IF=5,6, **Q1**

15. **Crisan D**, Grigorescu M, Crisan N, Craciun R, Lupsor M, Radu C, Grigorescu MD, Suci A, Epure F, Avram L, Leach N. Association between PNPLA3[G]/I148M variant, steatosis and fibrosis stage in hepatitis C virus - genetic matters. *J Physiol Pharmacol*. 2019 Aug;70(4). IF=2,64 **Q2**
16. Andras D, **Crisan D**, Avram L, Caziuc A, Bintintan V, Coman RT, Portik D, Ionescu B, Hopartan C, Crisan N, Eniu D, Coman I, Dindelegan G. Organ sparing management in rectal cancer. Are we there yet? *Ann Ital Chir*. 2019 Jul 29;90. pii: S0003469X19030793. IF=0.79
17. Andras I, **Crisan D**, Cata E, Tamas-Szora A, Caraiani C, Coman RT, Bungardean C, Mirescu C, Coman I, Crisan N. MRI-TRUS fusion guided prostate biopsy - initial experience and assessment of the role of contralateral lobe systematic biopsy. *Med Ultrason*. 2019 Feb 17;21(1):37-44. doi: 10.11152/mu-1705. IF=1,67
18. **Crisan D**, Grigorescu MD, Radu C, Suci A, Grigorescu M. Interferon- γ -inducible protein-10 in chronic hepatitis C: Correlations with insulin resistance, histological features & sustained virological response. *Indian J Med Res*. 2017 Apr;145(4):543-550. IF=1,62
19. **Crisan D**, Radu C, Suci A, Leach N, Stefanescu H, Avram L, Crisan N, Grigorescu M. Hepatitis C in nonobese nondiabetic patients: Insulin resistance and the metabolic syndrome make a difference. *J Viral Hepat*. 2017 Jan;24(1):86-87. IF=4,23, **Q1 letter**
20. Leach NV, Dronca E, Craciun EC, **Crisan D**. High levels of serum homocysteine in non-alcoholic steatohepatitis. *Eur J Intern Med*. 2016, IF=3,6 **Q1 letter**
21. **Crisan D**, Radu C, Suci A, Grigorescu MD, Stefanescu H, Romanciuc F, Socaciu C, Grigorescu M. Metabolomics for genomics: the role of vitamin D in nonalcoholic fatty liver disease. *J Gastrointestin Liver Dis*. 2015 Sep;24(3):394-5. IF=1,89 **letter**
22. **Crisan D**, Radu C, Lupşor M, Sparchez Z, Grigorescu MD, Grigorescu M. Two or more synchronous combination of noninvasive tests to increase accuracy of liver fibrosis assessment in chronic hepatitis C; results from a cohort of 446 patients. *Hepat Mon*. 2012 Mar;12(3):177-84 (indexat ISI, factor de impact 2,19)
23. **Crisan D**, Radu C, Grigorescu MD, Lupsor M, Feier D, Grigorescu M. Prospective non-invasive follow-up of liver fibrosis in patients with chronic hepatitis C. *J Gastrointestin Liver Dis*. 2012 Dec;21(4):375-82. IF=1,85
24. Al Hajjar N, Habic A, Bartos A, **Crisan D**. Tumor characteristics and surgical therapy influence the outcome of gastrointestinal stromal tumors. *J Gastrointestin Liver Dis*. 2014 Mar;23(1):102-3 IF=1,89 **letter**
25. Tantau M, **Crisan D**, Popa D, Vesa S, Tantau A. Band ligation vs. N-Butyl-2-cyanoacrylate injection in acute gastric variceal bleeding: a prospective follow-up study. *Ann Hepatol*. 2013 Jan-2014 Feb;13(1):75-83 IF=2,19
26. Al Hajjar N, **Crisan D**, Grigorescu M, Boruah P. Acute diverticulitis-an unusual cause of liver abscesses in a young man: a case report. *Chirurgia (Bucur)*. 2012 Mar-Apr;107(2):267-72 **case report**
27. Coman I, Crisan N, Petrut B, Bungardean C, Cristea T, **Crisan D**. Hepatic and skin metastases after laparoscopic radical prostatectomy for prostate cancer. *J Gastrointestin Liver Dis*. 2007 Sep;16(3):333-5. **Case report**

- Co-author (23):

1. Hiriscau EI, Cauli O, Donca V, Marinescu LA, Macarie AE, Avram L, Cancel OG, Donca S, Buzdugan EC, **Crisan DA**, Bodolea C. The Association between Functional Health Patterns and Frailty in Hospitalized Geriatric Patients. *Geriatrics (Basel)*. 2024 Mar 26;9(2):41. doi: 10.3390/geriatrics9020041.
2. Stoicescu L, **Crisan D**, Morgovan C, Avram L, Ghibu S. Heart Failure with Preserved Ejection Fraction: The Pathophysiological Mechanisms behind the Clinical Phenotypes and the Therapeutic Approach. *Int J Mol Sci*. 2024 Jan 8;25(2):794. doi: 10.3390/ijms25020794. **Q1 IF=5.6 rev**
3. Grosu L, Grosu AI, **Crisan D**, Zlibut A, Perju-Dumbrava L. Parkinson's disease and cardiovascular involvement: Edifying insights (Review). *Biomed Rep*. 2023 Feb 14;18(3):25. doi: 10.3892/br.2023.1607. eCollection 2023 Mar.
4. Botoş ID, Pantiş C, Bodolea C, Nemes A, **Crisan D**, Avram L, Negrău MO, Hirişcău IE, Crăciun R, Puia CI. The Dynamics of the Neutrophil-to-Lymphocyte and Platelet-to-Lymphocyte Ratios Predict Progression to Septic Shock and Death in Patients with Prolonged Intensive Care Unit Stay. *Medicina (Kaunas)*. 2022 Dec 23;59(1):32. doi: 10.3390/medicina59010032. IF=2,98 **Q2**
5. Moisoiu V, Iancu SD, Stefanu A, Moisoiu T, Pardini B, Dragomir MP, Crisan N, Avram L, **Crisan D**, Andras I, Fodor D, Leopold LF, Socaciu C, Bălint Z, Tomuleasa C, Elec F, Leopold N. SERS liquid biopsy: An emerging tool for medical diagnosis. *Colloids Surf B Biointerfaces*. 2021 Aug 24;208:112064. doi: 10.1016/j.colsurfb.2021.112064. **Q1 IF=5.99**
6. Radulescu LM, Radulescu D, Ciuleanu TE, **Crisan D**, Buzdugan E, Romitan DM, Buzoianu AD. Cardiotoxicity Associated with Chemotherapy Used in Gastrointestinal Tumours. *Medicina (Kaunas)*. 2021 Aug 6;57(8):806. doi: 10.3390/medicina57080806. IF=2,43 **Q2**

7. Grapa CM, Mocan L, **Crisan D**, Florea M, Mocan T. Biomarkers in Pancreatic Cancer as Analytic Targets for Nanomediated Imaging and Therapy. *Materials (Basel)*. 2021 Jun 4;14(11):3083. doi: 10.3390/ma14113083. IF=3,62 **Q2**
8. Andras I, Cata ED, **Crisan D**, Andras D, Telecan T, Tartamus S, Buzoianu M, Maga A, Crisan N. [MRI-US fusion guided prostate biopsy: how I do it](#). *Med Ultrason*. 2021 Apr 22. doi: 10.11152/mu-3039. IF=1,61
9. Tantau A, Mandruti A, Pop A, Zaharie R, **Crisan D**, Preda C, Tantau M, Mercea V. Extrahepatic cholangiocarcinoma: Current status of endoscopic approach and additional therapies. *World J Hepatol* 13(2):166-186. Published online Feb 27, 2021. doi: 10.4254/wjh.v13.i2.166 revista e indexata in Emerging Source of Citation Index, o ramura a Thomson Reuters, dar care nu primeste inca factor de impact)
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Anexa 2 Books:

(30 chapters in national, 3 in international, 1 national book coordinator)

Cărți și capitole în edituri internaționale + românești

Nr. crt.	TITLUL lucrării / capitolului/	Calitatea	Carte/capitol	Nr. pag.	Editura	Localitatea	Anul
1	Radiofrequency ablation and photodynamic therapy in biliary malignancy. In: J Albert, L. Aabakken, M., Barthet, O. Le Moine, S. Seewald (eds). Au: Tantau M, Crisan D.	Coautor capitol carte internaționala	Endoscopic Retrograde Cholangio Pancreatography (ERCP) –Current Practice and Future perspective.	13	International Medical Publishers (London, Boston)UNI-MED Verlag AG,D-28323 Bremen ISBN 978-3-8374-1485-1 ISBN 978-1-84815-224-3	Bremen, Germany	2015
2	Role of ERCP in acute biliary pancreatitis. In: J. Albert, L. Aabakken, M. Barthet, O. Le Moine, S. Seewald (eds). Au: Tantau M, Crisan D.	Coautor capitol carte internaționala	Endoscopic Retrograde Cholangio Pancreatography (ERCP) – Current Practice and Future perspective.	15	International Medical Publishers (London, Boston)UNI-MED Verlag AG,D-28323 Bremen ISBN 978-3-8374-1485-1 ISBN 978-1-84815-224-3	Bremen, Germany	2015
3	Tratat de Oncologie- Vol II. Cancerul ficatului, cailor biliare si	Coautor capitol	Tratat de Oncologie- Vol II. Cancerul ficatului,	6 (558-	Editura Academiei	Bucuresti	2014

	pancreasului -Terapia fotodinamica paleativa Au: M Tantau, D Crisan, O Mosteanu		cailor biliare si pancreasului	564)	Române		
4	Tratat de Oncologie- Vol II. Cancerul ficatului, cailor biliare si pancreasului - Profilaxia colangiocarcinomului Au: D Crisan	Autor capitol	Tratat de Oncologie- Vol II. Cancerul ficatului, cailor biliare si pancreasului	11 (564-575)	Editura Academiei Române		2014
5	Tratat de Oncologie- Vol III. Cancerul colonului si rectului - Profilaxia Au: D Crisan	Autor capitol	Tratat de Oncologie- Vol III. Cancerul colonului si rectului	17 (498-515)	Editura Academiei Române	Bucuresti	2015
6	Tratat de Oncologie- Vol III. Tumorile neuroendocrine. Tumorile neuroendocrine intestinale Au: D Crisan	Autor capitol	Tratat de Oncologie- Vol III.	11 (733-744)	Editura Academiei Române	Bucuresti	2015
7	Tratat de Chirurgie. Uro-oncologie. Tumorile renale. Diagnosticul clinic. Au: D Crisan, I Andras	Coautor capitol	Tratat de Chirurgie. Uro-oncologie.	3 (56-59)	Editura Academiei Române	Bucuresti	2016
8	Tratat de Chirurgie. Uro-oncologie. Tumorile renale. Stadializarea cancerului renal. Au: D Crisan, I Andras	Coautor capitol	Tratat de Chirurgie. Uro-oncologie.	4 (74-78)	Editura Academiei Române Editura Academiei Române	Bucuresti	2016
9	Tratat de Chirurgie. Uro-oncologie. Cancerul de prostate. Chemoprofilaxia cancerului de prostata. Au: D Crisan, I Andras	Coautor capitol	Tratat de Chirurgie. Uro-oncologie.	3 (306-309)	Editura Academiei Române Editura Academiei Române	Bucuresti	2016
10	Pancreatitele acute si cronice. Factori predictivi ai severitatii pancreatitei acute Au: M Grigorescu, D Crisan	Coautor capitol	Pancreatitele acute si cronice	10 (120-130)	Editura Academiei Române	Bucuresti	2018
11	Pancreatitele acute si cronice. Diagnostical pozitiv al pancreatitei cronice Au: D Crisan	Autor capitol	Pancreatitele acute si cronice	10 (519-529)	Editura Academiei Române	Bucuresti	2018
12	Gastroenterologie si hepatologie clinica. Evaluarea noninvaziva a fibrozei hepatice. Au: I Sporea, D Crisan, M Grigorescu	Coautor capitol	Gastroenterologie si hepatologie clinica	13 (1039-1052)	Editura Medicala	Bucuresti	2018
13	Hipertensiunea portala M Grigorescu, M Beuran, B Procopet, H Stefanescu, D Crisan, M Tantau	Coordonator	Hipertensiunea portala	652	Editura Academiei Române	Bucuresti	2020

14	Hipertensiunea portala Markeri serologici neinvazivi in hipertensiunea portala D Crisan	Autor capitol	Hipertensiunea portala	10 (154-165)	Editura Academiei Române	Bucuresti	2020
15	Hipertensiunea portala Prognostic D Crisan	Autor capitol	Hipertensiunea portala	12 (176-188)	Editura Academiei Române	Bucuresti	2020
16	Hipertensiunea portala Principii de tratament- Tratamentul farmacologic M Grigorescu, D Crisan	Coautor capitol	Hipertensiunea portala	17 (205-2220)	Editura Academiei Române	Bucuresti	2020
17	Hipertensiunea portala Hidrotoracele cirotic D Crisan	Autor capitol	Hipertensiunea portala	5 (307-312)	Editura Academiei Române	Bucuresti	2020
18	Hipertensiunea portala Complicatii pulmonare- Sindromul hepato-pulmonar D Crisan	Autor capitol	Hipertensiunea portala	8 (404-412)	Editura Academiei Române	Bucuresti	2020
19	Hipertensiunea portala Hipertensiunea portala necirotica – Diagnostic pozitiv si diferential BS Gaspar, B Stoica, D Crisan	Coautor capitol	Hipertensiunea portala	8 (529-537)	Editura Academiei Române	Bucuresti	2020
20	What is New in Gastroenterology and Hepatology Emerging techniques for assessment of chronic liver diseases: the “omics” cascade	Autor capitol carte internationala	What is New in Gastroenterology and Hepatology	10 (220-230)	Bentham Science Publishers Ltd.	United Arab Emirates	2021

Cărți și capitole edituri de top din România

Nr. crt.	TITLUL	Calitatea	Carte/capitol	Nr. pag.	editura	Localitatea	Anul
1	Hepatita cronica virala C- boala metabolica Au: C Radu, MD Grigorescu, D Crisan	Coautor capitol	Actualitati in diagnosticul si tratamentul hepatitelor cronice virale	13 (18-31)	Editura Medicala Universitara „Iuliu Hatieganu” Cluj-Napoca	Cluj-Napoca	2008
2	Explorarea morfologica si neinvaziva serologica in infectia virala C Au: M Grigorescu, MD Grigorescu, D Crisan, C Radu	Coautor capitol	Actualitati medico-chirurgicale in patologia digestiva	18 (501-519)	Editura Medicala Universitara „Iuliu Hatieganu” Cluj-Napoca	Cluj-Napoca	2010
3	Infectia cu virusul SARS-COV2 - evenimente inopinate intraspitalicesti in cadrul abordarii multidisciplinare	Coautor capitol	Medicina de la teorie la practica. Presentari de cazuri. Nr 1/2021	19 (71-90)	Casa Cartii de Stiinta	Cluj-Napoca	2021
4	Complicatii hemoragice pe tesut sanatos versus tesut	Coautor capitol	Medicina de la teorie la practica.	18 (7-25)	Casa Cartii de Stiinta	Cluj-Napoca	2021

	patologic in infectia SARS-COV2		Prezentari de cazuri. Nr 2/2021				
5	Sindromul buried bumper: complicatie rara a gastrotomei percutane endoscopice. Prezentare de caz	Coautor capitol	Medicina de la teorie la practica. Prezentari de cazuri. Nr 3/2021	11 (89-100)	Casa Cartii de Stiinta	Cluj-Napoca	2021
6	Hernie Amyand	Coautor capitol	Medicina de la teorie la practica. Prezentari de cazuri. Nr 3/2021	8 (80-88)	Casa Cartii de Stiinta	Cluj-Napoca	2021
7	Microabcesele hepatice, o problemă de diagnostic și tratament	Autor carte	Medicina – de la teorie la practică Prezentări de cazuri Vol. 7, Nr. 4/ 2022	19 (41-60)	Casa Cartii de Stiinta	Cluj-Napoca	2022
8	Sindromul Budd-Chiari- o provocare diagnostica si terapeutica	Coautor capitol	Medicina – de la teorie la practică Prezentări de cazuri Vol. 8, Nr. 5/ 2022	20 (6-26)	Casa Cartii de Stiinta	Cluj-Napoca	2022
9	Melanomul uveal cu metastazare tardivă	Coautor capitol	Medicină aplicată. Prezentări de cazuri Volumul 2	16 (35-51)	Casa Cartii de Stiinta	Cluj-Napoca	2022
10	Erupție cutanată cANCA și ANA pozitivă la o pacientă vârstnică: vasculită sau lupus eritematos?	Autor carte	Medicină aplicată. Prezentări de cazuri Volumul 3	23 (37-60)	Casa Cartii de Stiinta	Cluj-Napoca	2022
11	Medical Semiology part 1, Faculty of Medicine	Coordonator carte	Medical Semiology part 1, Faculty of Medicine	1-249	Editura Medicala Universitara „Iuliu Hatieganu” Cluj-Napoca	Cluj-Napoca	2022

Cărți și capitole alte edituri cu ISBN

Nr. crt.	TITLUL	Calitatea	Carte/capitol	nr. pag.	editura	Localitatea	Anul
1	Pancolită ulcerativă formă severă complicată cu infecție recidivantă cu Clostridium difficile și fistule rectale multiple	Autor capitol	Cazuri clinice. Prezentari de medicala si chirurgie. Vol VIII	15 (90-105)	Editura Bioflux	Cluj-Napoca	2019
2	Hiponatremia- biomarker potențial în diagnosticarea precoce a neoplasmului pulmonar	Coautor capitol	Cazuri clinice. Prezentari de medicala si chirurgie. Vol XII	14 (7-21)	Editura Bioflux	Cluj-Napoca	2020
3	Colangiocarcinom intrahepatic cu determinări secundare multiple la un pacient cu ciroză hepatică virală B+D și policitemia vera	Autor capitol	Cazuri clinice. Prezentari de medicala si chirurgie. Vol XIII	13 (58-71)	Editura Bioflux	Cluj-Napoca	2020

4	Pacientă cu cancer, boală tromboembolică și tromboflebită superficială nevaricoasă	Coautor capitol	Cazuri clinice. Prezentari de medicala și chirurgie. Vol XIII	24 (72-96)	Editura Bioflux	Cluj-Napoca	2020
5	Trombembolism venos cu etiologie plurifactorială- un caz intricat	Coautor capitol	Cazuri clinice. Prezentari de medicala și chirurgie. Vol XIV	18 (61-79)	Editura Bioflux	Cluj-Napoca	2021

Carti sau cursuri publicate cu destinatie universitara:

Nr. crt.	TITLUL lucrării / capitolului/ nr. pag.	sub redactia: / titlul	editura	Localitatea	Anul	Nr. pag
1	Nursing up-to-date Manual pentru studenti anul III Asistenta Medicala Generala - Autor	Nursing up-to-date Manual pentru student anul III Asistenta Medicala Generala Coordonator Elisabeta Ioana Hiriscau	Editura Medicala Universitara "Iuliu Hatieganu"	Cluj-Napoca	2020	212
2	Semiologia ficatului, veziculei și cailor biliare - Autor capitol	Semiologie medicala pentru programul de studii Asistenta Medicala Generala – Facultatea de Medicina. Cordonator Sorin Crisan	Editura Medicala Universitara "Iuliu Hatieganu"	Cluj-Napoca	2020	20 (341-361)
3	Semiologia pancreasului - Autor capitol	pentru programul de studii Asistenta Medicala Generala – Facultatea de Medicina. Cordonator Sorin Crisan	Editura Medicala Universitara "Iuliu Hatieganu"	Cluj-Napoca	2020	16 (360-376)

Anex 3 SCIENTIFIC ACTIVITY

Presentations at scientific meetings national and international:

- lecturer: 33 (27 national, 6 internat, 8 invited speaker)
- poster presentations: 33 (7 first author)

Anex 3A

Invited speaker (17)

1. Crisan D. Management of MASLD/MASH: rationale and current recommendations Craiova Connects, 4-7 April 2024, Craiova, Romania
2. Crisan D. Public health interventions: focus on chronic liver disease: Metabolic-associated steatotic liver disease: Romanian perspective, 11th Update on Hepatology Course 2024. EASL endorsed, 21-23 March 2024, Bucharest
3. Crisan D. MASLD during the Obesity Pandemic: a Multisystem Disease. GastroNews, 19-20 Jan 2024, Bucharest
4. Crisan D. NAFLD. What else do we need to do? Addressing the co-morbidities in a multidisciplinary perspective. 10 th Update on Hepatology Course 2023. EASL endorsed, 23-25 th April 2023, Bucharest
5. Crisan D. Gut microbiome and NAFLD: A complex connection. 9 th Update on Hepatology Course 2022. EASL endorsed), 6- 7th May 2022, Bucharest
6. Crisan D. Etiopatogeneza ficatului gras. Scoala Nationala de Vara de Gastroenterologie și Hepatologie Ramnicu-Valcea 2022

7. Crisan D. Fatal Triple – Linking Obesity, Type-2 Diabetes, and NASH. Gastroforum Constanta 2022
8. Crisan D. The multisystemic nature of NAFLD: deepen the cardiometabolic risk, Congresul National de Gastroenterologie si Hepatologie Bucuresti, 2022
9. Crisan D. Hepatic encephalopathy: pharmacological and nonpharmacological management. Congresul National de Gastroenterologie si Hepatologie Bucuresti, 2022
10. Crisan D. Gut microbiome and NAFLD: A complex connection – Dana Crisan. 9 th Update on Hepatology Course 2022. EASL endorsed), 6- 7th May 2022, Bucharest
11. Crisan D. NAFLD/NASH-induced gut microbial alteration and therapeutic perspectives. Crisan D. 8 th Update on Hepatology Course 2022. EASL endorsed), 10-12 June 2021, Bucharest
12. Crisan D. NAFLD/NASH. World's biggest epidemic. Case presentation. 7th UpDate on Hepatology Course 2020 Virtual (endorsed by EASL) "Multisystemic Nature of Liver Diseases", Bucharest, October 2020.
13. Crisan D. NAFLD/NASH. World's biggest epidemic. Case presentation. 7th UpDate on Hepatology Course 2020 Virtual (endorsed by EASL) "Multisystemic Nature of Liver Diseases", Bucharest, October 2020.
14. Crisan D. Afectarea cardio-vasculară în patologia oncologică digestive. SNGVH, Iulie 2020
15. Crisan D, Grigorescu M. Team – B. Procopet, H. Stefanescu (Cluj-Napoca)- Pro. Camelia Cojocariu, C. Sfarti. Mentor Anca Trifan. Team. Oana Petrea, Laura Huiban (Iasi)- **Contra**. Place of liver biopsy in the assessment of non-alcoholic steatohepatitis. Academic debate. Congresul National de Gastroenterologie si Hepatologie, Timisoara 2019
16. Crisan D. NAFLD & NASH : concept and spectrum. 3rd UpDate on Hepatology Course (EASL endorsed), Bucharest 28th-29th April 2016.
17. Crisan D, Avram L, Militaru V. Seminar anual CECUS UMF Cluj-Napoca, 26 nov 2015. Ecografia in patologia tubului digestiv- o abordare clasica in era imagisticii moderne.

Anex 3B

Lecturer (national) (36):

1. Crisan D. Management of MASLD/MASH: rationale and current recommendations Craiova Connects, 4-7 April 2024, Craiova, Romania
2. Crisan D. MASLD during the Obesity Pandemic: a Multisystem Disease. GastroNews, 19-20 Jan 2024, Bucharest
3. Crisan D. Infecția cronică cu virusul hepatitei delta - screening și noi posibilități terapeutice. Noutati in gastroenterology, 2023
4. Crisan D. Diagnosing steatotic liver disease in terms of new nomenclature. Gastroforum Constanta, 2023
5. Crisan D. Alcohol in NAFLD: How much, what price? Congresul National de Gastroenterologie si Hepatologie, Iasi, 2023
6. Crisan D. The multisystemic nature of NAFLD: deepen the cardiometabolic risk, Congresul National de Gastroenterologie si Hepatologie Bucuresti, 2022
7. Crisan D. Hepatic encephalopathy: pharmacological and nonpharmacological management. Congresul National de Gastroenterologie si Hepatologie Bucuresti, 2022
8. Crisan D. Fatal Triple – Linking Obesity, Type-2 Diabetes, and NASH. Gastroforum Constanta 2022
9. Crisan D. Gut microbiome and NAFLD: A complex connection – Dana Crisan. 9 th Update on Hepatology Course 2022. EASL endorsed), 6- 7th May 2022, Bucharest
10. Crisan D. Valoarea markerilor inflamatori și hematologici în diagnosticul și prognosticul CHC – rezultate preliminare ale studiului național multicentric. Scoala nationala de vara de gastroenterologie si hepatologie 2021
11. Crisan D. Metabolomics in NAFLD. Congresul National de Gastroenterologie si Hepatologie, Mamaia 6-8 Mai 2021
12. Crisan D. Afectarea cardio-vasculară în patologia oncologică digestive. Cardio-oncologia. Scoala nationala de vara de gastroenterologie si hepatologie 2020
13. Crisan D, Grigorescu M. Team – B. Procopet, H. Stefanescu (Cluj-Napoca)- Pro. Camelia Cojocariu, C. Sfarti. Mentor Anca Trifan. Team. Oana Petrea, Laura Huiban (Iasi)- **Contra**. Place of liver biopsy in the assessment of non-alcoholic steatohepatitis. Academic debate. Congresul National de Gastroenterologie si Hepatologie, Timisoara 2019
14. Crisan D. NAFLD- aspecte patogenetice si diagnostice. Scoala nationala de vara de gastroenterologie si hepatologie 2016
15. Crisan D, Radu C Habic A, Grigorescu MD, Socaciu C, Grigorescu M. Modificari metabolice in steatoza hepatica non-alcoolica Congresul National de Gastroenterologie si Hepatologie- Iasi, 11-13 Iunie, 2015
16. Crisan D, Grigorescu M. Rolul predictiv al proteinei-10 indusa de catre interferonul gama (IP-10) si al IL28B pentru raspunsul virusologic în hepatita cronica C. Roche Days, Poiana Brasov, Mai 2015

17. Crisan D, Grigorescu M, Radu C, Serban A, Habic A, Grigorescu MD. Scoruri predictive neinvazive în steatohepatita nonalcoolică. Congresul National de Gastroenterologie si Hepatologie Oradea, 11-14 Iunie 2014
18. Crisan D, Grigorescu MD, Radu C, Habic A, Cavasi A, Grigorescu M. Este proteina IP-10 indusă de către interferonul gamma un substitut pentru IL-28B sau sunt metode asociate pentru prezicerea răspunsului la tratament în hepatita cronică virală C? Congresul National de Gastroenterologie si Hepatologie. Timișoara, iunie 2013
19. Crisan D, Radu C, Grigorescu MD, Damian D, Szanto P, Cavasi A, Habic A, Grigorescu M. Rolul predictiv al proteinei-10 indusa de interferonul gama pentru răspunsul virusologic în hepatita cronică virală C. Congresul National de Gastroenterologie si Hepatologie. Timișoara, iunie 2013
20. Crisan D, Radu C, Grigorescu MD, Grigorescu M. Metabolic syndrome in chronic hepatitis C: insulin resistance, adipocytokines profile. CEURGEM, Cluj-Napoca, sept 2012
21. Crisan D, Radu C, Grigorescu MD, Sparchez Z, Grigorescu M. Noninvazive diagnosis of nonalcoholic steatohepatitis. Congresul National de Gastroenterologie si Hepatologie. Targu Mures, mai 2012
22. Crisan D, Radu C, Grigorescu M, Lupsor M, Feier D, Grigorescu MD. Relatia dintre insulinoresistenta si fibroza exprimata prin scoruri neinvazive. Al XXXI-lea Simpozion Național de Gastroenterologie, Hepatologie și Endoscopie Digestivă, Mamaia, 19-21 mai 2011
23. Crisan D. Influenta componentei metabolice asupra fibrozei hepatice evaluate prin mijloace neinvazive in infectia cronica virală C. Zilele Medicale Sibiene. 12-13 Nov 2010
24. Crișan D, Grigorescu M, Șerban AI, Săplăcan M – Mijloace indirecte de diagnostic în steatoza hepatică și steatohepatita nonalcoolică. Al XXIX-lea Simpozion Național de Gastroenterologie, Hepatologie și Endoscopie Digestivă, Cluj-Napoca, 18-20 Iunie 2009
25. Crisan D. Ficatul gras nealcoolice suprapus pe hepatita cronica C. Al X-lea Congres de Gastroenterologie, Hepatologie și Endoscopie Digestivă 19-21 iunie 2008, Iași.
26. Radu C, Crișan D. Predicția hipertensiunii portale prin determinarea markerilor serici. Congresul National de Gastroenterologie si Hepatologie Cluj 2016
27. Suci A, Horhat A, Ștefănescu H, Crisan D, Socaciu C, Procopeț B, Tanțău M, Grigorescu M, Bugariu A, Coada C, Grigora C. Lisofosfatidilcolina: un potențial biomarker metabolomic pentru boala hepatică alcoolică. Congresul National de Gastroenterologie si Hepatologie Cluj 2016
28. Rădulescu D, Militaru V, Crișan D, Buzdugan E, L. Stoicescu. Cardiomiopatia secundară cirozei hepatice. Congresul National de Gastroenterologie si Hepatologie Cluj 2016
29. Radu C, Crisan D, Grigorescu MD, Pojoga C, Habic A, Socaciu C, Grigorescu M. Modificari metabolomice in hepatita C. Congresul National de Gastroenterologie si Hepatologie Iasi 2015
30. Habic A, Crisan D, Radu C, Socaciu C. Modificari metabolomice in hepatita alcoolică Congresul National de Gastroenterologie si Hepatologie Iasi 2015
31. Procopeț B, Farcău O, Balagel O, Crișan D, Ștefănescu H, Pop A, Fischer P, Habic A, Radu C, Tanțău M, Grigorescu M. Sindromul Metabolic nu se corelează pe termen scurt cu apariția complicațiilor la pacienții cu ciroză hepatică, Congresul National de Gastroenterologie si Hepatologie Oradea 2014
32. Radu C, Grigorescu GM, Crisan D, Damian D, Szanto P, Habic A, Grigorescu M. Polimorfismul IL-28 B este un factor predictiv pentru răspunsul virusologic susținut și steatoza hepatică în infecția cronică virală C. Congresul National de Gastroenterologie si Hepatologie. Timișoara, iunie 2013.
33. Grigorescu MD, Grigorescu M, Radu C, Crisan D, Damian D, Habic A. Polimorfismul PNPLA3(adiponutrina) în hepatita cronică virală C este asociat cu rezistența la insulină, steatoza și fibroza hepatică. Congresul National de Gastroenterologie si Hepatologie. Timișoara, iunie 2013.
34. Radu C, Crisan D, Grigorescu MD, Sparchez Z, Grigorescu M. Non – invasive assesment of fibrosis in non-alcoholic fatty liver disease (NAFLD) CEURGEM, Cluj-Napoca, sept 2012
35. Radu C, Grigorescu M, Crisan D, Lupsor M, Grigorescu MD. Analiza comparativă a steatohepatitei în infecția cronică virală C și în ficatul gras nealcoolice. Al XXXI-lea Simpozion Național de Gastroenterologie, Hepatologie și Endoscopie Digestivă, Mamaia, 19-21 mai 2011
36. Radu C, Grigorescu M, Acalovschi M, Crisan D. Prevalența bolilor digestive în cadrul sindromului metabolic. Al XXIX-lea Simpozion Național de Gastroenterologie, Hepatologie și Endoscopie Digestivă, Cluj-Napoca, 18-20 Iunie 2009.

Lecturer (international) (8):

1. Crisan D. Public health interventions: focus on chronic liver disease: Metabolic-associated steatotic liver disease: Romanian perspective, 11th Update on Hepatology Course 2024. EASL endorsed, 21-23 March 2024, Bucharest
2. Crisan D. NAFLD. What else do we need to do? Addressing the co-morbidities in a multidisciplinary perspective. 10 th Update on Hepatology Course 2023. EASL endorsed, 23-25 th April 2023, Bucharest

3. Crisan D. Gut microbiome and NAFLD: A complex connection – Dana Crisan. 9 th Update on Hepatology Course 2022. EASL endorsed), 6- 7th May 2022, Bucharest
4. Crisan D. NAFLD/NASH-induced gut microbial alteration and therapeutic perspectives. Crisan D. 8 th Update on Hepatology Course 2022. EASL endorsed), 10-12 June 2021, Bucharest
5. Crisan D. NAFLD/NASH. World's biggest epidemic. Case presentation. 7th UpDate on Hepatology Course 2020 Virtual (endorsed by EASL) "Multisystemic Nature of Liver Diseases", Bucharest, October 2020.
6. Crisan D. NAFLD & NASH : concept and spectrum. 3rd UpDate on Hepatology Course, Bucharest 28th-29th April 2016
7. Crișan D*, Radu C*, Grigorescu MD, Damian D, Szanto P, Cavași A, Habic A, Grigorescu M. Predictive role of the interferon-gamma-induced protein-10 for the virologic response in chronic hepatitis C. UEGW Berlin 2013 – lucrare premianta la sectiunea "Hepatitis"
8. Crisan D, Grigorescu M., Radu C, Serban A, Grigorescu MD, Mocan T. Insulin Resistance and metabolic syndrome in patients with chronic hepatitis C- presented at International PhD Conference- May 17-18, 2010, Szeged, Hungary

3C. Poster presentations (34):

1. Crisan D, Suci A, Stefanescu H, Romanciuc F, Socaciu C, Grigorescu M, Avram L, Radu C. New markers for steatosis assessment in NAFLD - the importance of metabolomics. P1268 26th uegweek. Vienna 2018
2. Crisan D, Radu C, Suci A, Stefanescu H, Romanciuc F, Socaciu C, Avram L, Grigorescu M. Metabolomics identifies progressive NAFLD. 25th uegweek. UEGW, Barcelona, octombrie 2017
3. Crișan D, Grigorescu M, Feier D, Radu C. Noninvasive scoring systems in nonalcoholic fatty liver disease may reduce the need for liver biopsy. Poster Nr. 59. Falk Symposium. Gastroenterology week, Octombrie 2010, Freiburg, Germania.
4. Crisan D, M. Grigorescu, D. Feier, M.D.Grigorescu. Comparative analysis of steatohepatitis in nonalcoholic fatty liver disease and chronic hepatitis C. Falk Symposium. Gastroenterology week, Octombrie 2010, Freiburg, Germania
5. Crișan D, Grigorescu M, Lupșor M, Vicaș C, Nedevschi S, Badea R, Crisan N, Radu C. Noninvasive fibrosis assesment in chronic hepatitis C: Computed analysis of Ultrasound image or Biochemical score?. AQTR Theta 17th edition, Poster Sesion, Workshop IOHIS-Interoperability in healthcare information systems 2010 IEEE, International Conference on Automation, Quality and Testing, Robotics, May 28-30 2010, Cluj-Napoca
6. Crisan D, M Grigorescu, MD Grigorescu, D Feier, M Saplacan, A Serban. Citokeratin 18 fragments levels and dehydroepiandrosterone – valuable markers of nonalcoholic fatty liver disease. EASL Special Conference: NAFLD/NASH and Related Metabolic Disease. Bologna, Italy, September 24 - 26, 2009
7. Radu C, Grigorescu M. Suci A. Stefanescu H. Abrudan C, Socaciu C, Al Hajjar N, Cavasi A, Tantau M, Vesa S, Crisan D. Metabolomics identifies advanced fibrosis in chronic HCV infection. 26th uegweek. Vienna 2018
8. M. Lupsor-Platon, C. Vicas, S. Nedevschi, H. Stefanescu, C. Radu, D. Crisan, Z. Sparchez, A. Serban, and others. The use of the attenuation coefficient computed on the ultrasonic image could improve the specificity of the classical ultrasonographic examination for the assessment of steatosis grade in diffuse liver diseases patients. EASL Vienna 2015. Journal of Hepatology, Vol. 62, S720
9. Procopet B, Epure A, Filip L, Grigorescu M, Habic A, Radu C, Tantau M, Crisan D. Malnutrition and adherence to nutritional recommendation in patients with cirrhosis. EASL Vienna 2015. Journal of Hepatology, Vol. 62, S357
10. B. Procopet, O. Farcau, D. Crisan, H. Stefanescu, M. Balagel, D. Feier, C. Radu, M. Grigorescu. The role of metabolic syndrome and its components in short term decompensation risk in patients with cirrhosis. Journal of Hepatology, Vol. 60, Issue 1, S218. EASL London 2014
11. A. Tantau, M. Tantau, P. Szanto, D. Crisan, I. Visovan, V. Negrean, D. Sampelean. Non-alcoholic fatty liver disease (naflD) and the risk of colorectal adenomas and advanced neoplasm. a prospective study. Journal of Hepatology, vol. 60, issue 1, s357, EASL London 2014
12. Corina Radu* , M.D Grigorescu*, D. Crisan, D. Damian, P Szanto, A. Habic, M. Grigorescu. IL-28B polymorphism is a predictive factor for sustained virologic response, insulin resistance and liver steatosis in chronic hepatitis C infection. UEGW Berlin 2013
13. Marcel Tantau, Voicu Mercea, Dana Crisan, Alina Tantau, Gabriela Mester, Stefan Vesa. Therapeutic ERCP in cholelithiasis – a ten year - experience of a single center. UEGW Berlin 2013
14. Alina Tantau, Voicu Mercea, Dana Crisan, Marcel Tantau. Risk factors and endoscopic treatment of recurrent cholelithiasis - data from a highly experienced center in ERCP. UEGW Berlin 2013
15. Marcel Tantau, Dana Crisan, Daniel Popa, Alina Tantau. A prospective follow-up of acute gastric variceal hemorrhage treatment: band ligation vs N-Butyl -2-Cyanoacrylate Injection. DDW May 2013

16. C. Radu, M. Grigorescu, M. Lupșor, C. Vicaș, S Nedevschi, R. Badea, Z. Spârchez, D. Crisan, Al. Serban. Comparison between three non-invasive methods for the diagnosis of steatosis in non-alcoholic fatty liver disease: Attenuation coefficient computed on the ultrasounds image, adiponectin and steatotest. EASL 2011.
17. M. Lupsor, R. Badea, H. Stefanescu, D. Feier, D. Crisan, C. Radu, A. Serban, Z. Sparchez, A. Maniu. Performance of acoustic radiation force impulse imaging in the noninvasive assessment of liver fibrosis, in comparison to FIB4 score. EASL 2011
18. Lupsor M, Badea R, Stefanescu H, Feier D, Serban A, Sparchez Z, Radu C, Crisan D, Maniu A. The diagnosis performance of ultrasonic transient elastography for noninvasive assessment of liver fibrosis in 1138 chronic hepatitis C patients. Proceedings of the EASL Monothematic Conference on Evaluation of disease severity and prognosis in chronic liver disease, Nice, France, January 28-29, 2011, pag 105
19. Lupsor M, Badea R, Stefanescu H, Grigorescu M, Radu C, Crisan D, Serban A, Sparchez Z, Maniu A. Performance of transient elastography for the diagnosis of fibrosis in nonalcoholic steatohepatitis. factors determining the diagnosis discordances. Proceedings of the EASL Monothematic Conference on Evaluation of disease severity and prognosis in chronic liver disease, Nice, France, January 28-29, 2011, pag 107
20. Feier D, Badea R, Lupsor M, Stefanescu H, Crisan D, Radu C, Maniu A. Ultrasound contrast enhanced hepatic vein transit time in the diagnosis of liver cirrhosis – a meta-analysis. Proceedings of the EASL Monothematic Conference on Evaluation of disease severity and prognosis in chronic liver disease, Nice, France, January 28-29, 2011, pag 79
21. Lupsor M, Badea R, Vicas C, Nedevschi S, Ștefănescu H, Grigorescu M, Radu C, Crisan D, Spârchez Z. Performanța determinării coeficientului de atenuare al ultrasunetelor comparativ cu examinarea ultrasonografică "uzuală" pentru cuantificarea steatozei la pacienții cu steatohepatită nonalcoolică. Romanian Journal of hepatology 2010; 6(3): 98-100
22. Lupsor M, Badea R, Vicas C, Nedevschi S, Grigorescu M, Ștefănescu H, Radu C, Crisan D, Socaciu M, Sparchez Z, Serban A. The performance of attenuation coefficient computed on the ultrasound image in quantifying liver steatosis in nonalcoholic steatohepatitis patients. GUT 2009; 58 (suppl II): A 197.
23. Lupșor M, Badea R, Vicaș C, Nedevschi S, Ștefănescu H, Grigorescu M, Radu C, Crișan D, Spârchez Z, Branda H, Serban A, Maniu A. The diagnosis performance of the attenuation coefficient computed on the ultrasonic image in comparison with the classical ultrasonographic examination, to quantify the hepatic fat content in nonalcoholic steatohepatitis patients. Proceedings of EASL Special Conference on NAFLD/NASH and related metabolic disease. 2009; 169.
24. Lupșor M, Badea R, Vicaș C, Nedevschi S, Grigorescu M, Ștefănescu H, Sparchez Z, Radu C, Crișan D, Serban A, Socaciu M. The performance of attenuation coefficient computed on the ultrasound image in quantifying liver steatosis in chronic hepatitis C patients. GUT 2008; 57 (supl II): A45.
25. Lupșor M, Badea R, Vicaș C, Nedevschi S, Grigorescu M, Ștefănescu H, Spârchez Z, Radu C, Crisan D, Serban Al., Branda H. Diagnosis value of the attenuation coefficient computed from ultrasound image for predicting the presence and severity of nonalcoholic steatohepatitis. Ultraschall in Med 2008; 29: S11-S12
26. Crisan D, Radu C, Suci A, Ștefănescu H, Romanciu F, Socaciu C, Avram L, Donca V, Grigorescu M. Metabolomics in diagnosis of NASH – there is hope. SRGH. Bucuresti, aprilie 2017
27. Grigorescu MD, Crisan D, Radu C, Damian D, Cavasi A, Habic A, Grigorescu M. Polimorfismele promotorului CYP27B1 prezic raspunsul virusologic în infecția cronică virală C. Congresul Național de Gastroenterologie și Hepatologie. Timișoara, iunie 2013.
28. Lupsor M, Badea R, Vicas C, Nedevschi S, Ștefănescu H, Grigorescu M, Radu C, Crisan D, Spârchez Z. Performanța determinării coeficientului de atenuare al ultrasunetelor comparativ cu examinarea ultrasonografică "uzuală" pentru cuantificarea steatozei la pacienții cu steatohepatită nonalcoolică. Congresul Național de Hepatologie, Bucuresti, 17-18 sep. 2010
29. Lupsor M, Badea R, Vicas C, Nedevschi S, Ștefănescu H, Grigorescu M, Spârchez Z, Branda H, Radu C, Crisan D, Serban A, Maniu A. Performanța determinării coeficientului de atenuare al ultrasunetelor comparativ cu examinarea ultrasonografică uzuală pentru cuantificarea steatozei la pacienții cu steatohepatită nonalcoolică. Medical Ultrasonography 2009; 11(1): 42-43.
30. Lupșor M, Badea R, Ștefănescu H, Maniu A, Radu C, Crișan D, Sparchez Z, Branda H, Serban A, Grigorescu M. Evaluarea neinvazivă a fibrozei în steatohepatită nonalcoolică prin elastografie tranzitorie unidimensională (Fibroscan). Romanian Journal of Hepatology 2009; 5(supl1): 66-67.
31. Lupșor M, Badea R, Vicaș C, Nedevschi S, Grigorescu M, Ștefănescu H, Radu C, Crișan D, Socaciu M, Sparchez Z, Branda H, Serban A. Cuantificarea steatozei în hepatită cronică virală C prin calcularea coeficientului de atenuare al ultrasunetelor pe imaginea ecografică. J Gastrointestin Liver Dis. 2009; 18(suppl 1): 16
32. Radu C, Grigorescu M, Lupșor M, Vicaș C, Nedevschi S, Badea R, Spârchez Z, Crișan D, Serban A. Performanța determinării coeficientului de atenuarea al ultrasunetelor comparativ cu un marker biologic (adiponectina) pentru diagnosticul steatozei în FGNA. J Gastrointestin Liver Dis. 2009; 18(suppl 1): 82.

33. Lupșor M, Badea R, Vicaș C, Nedevschi S, Grigorescu M, Ștefănescu H, Sparchez Z, Radu C, Crișan D, Șerban A, Socaciu M. Performanța diagnostică a coeficientului de atenuare calculat pe imaginea ecografică în detecția steatozei din hepatita cronică virală C. Rezultate pe un lot de 524 pacienți. *Romanian Journal of Hepatology* 2008; 4(supl1): 74-75.
34. Lupșor M, Badea R, Vicaș C, Nedevschi S, Grigorescu M, Ștefănescu H, Sparchez Z, Radu C, Crișan D, Șerban A. Detection of steatosis in chronic hepatitis C, based on the evaluation of the attenuation coefficient computed on the ultrasound image. *J Gastrointest Liver Dis.* 2008; 17(suppl 1): 247-248

Anex 4: SCIENTIFIC ACTIVITY – abstracts at national and international scientific meetings

a. Abstracts national (23)

1. Crisan D, Radu C, Suci A, Ștefănescu H, Romanciu F, Socaciu C, Avram L, Donca V, Grigorescu M. Metabolomics in diagnosis of NASH – there is hope. SRGH. Bucuresti, aprilie 2017
2. Crisan D, Radu C, Habic A, Grigorescu MD, Socaciu C, Grigorescu M. Modificari metabolice in steatoza hepatica non-alcoolica. Congresul National de Gastroenterologie si Hepatologie - Iasi, 11-13 Iunie 2015, *J Gastrointest Liver Dis* suppl.
3. Crisan D, Grigorescu M, Radu C, Șerban A, Habic A, Grigorescu MD. Scoruri predictive neinvazive în steatohepatita nonalcoolica. Congresul National de Gastroenterologie si Hepatologie Oradea, 11-14 Iunie 2014, *J Gastrointest Liver Dis* suppl.
4. Crisan D, Grigorescu MD, Radu C, Habic A, Cavasi A, Grigorescu M. Este proteina IP-10 indusă de către interferonul gamma un substitut pentru IL-28B sau sunt metode asociate pentru prezicerea răspunsului la tratament în hepatita cronică virală C? Congresul National de Gastroenterologie si Hepatologie. Timișoara, iunie 2013, *J Gastrointest Liver Dis* suppl.
5. Crisan D, Radu C, Grigorescu MD, Damian D, Szanto P, Cavasi A, Habic A, Grigorescu M. Rolul predictiv al proteinei-10 indusa de interferonul gama pentru răspunsul virusologic în hepatita cronică virală C. Congresul National de Gastroenterologie si Hepatologie. Timișoara, iunie 2013, *J Gastrointest Liver Dis* suppl.
6. Crisan D, Radu C, Grigorescu MD, Sparchez Z, Grigorescu M. Noninvazive diagnosis of nonalcoholic steatohepatitis. Congresul National de Gastroenterologie si Hepatologie. Targu Mures, mai 2012, *J Gastrointest Liver Dis* suppl.
7. Crisan D, Radu C, Grigorescu M, Lupșor M, Feier D, Grigorescu MD. Asocierea dintre insulinorezistența și fibroza exprimată prin scoruri neinvazive la pacienții cu hepatita cronică virală C. Al XXXI-lea Simpozion Național de Gastroenterologie, Hepatologie și Endoscopie Digestivă, Mamaia, 19-21 mai 2011 *J Gastrointest Liver Dis.* 2011; 20(1): 74.
8. Crișan D, Grigorescu M, Șerban AI, Săplăcan M – Mijloace indirecte de diagnostic în steatoza hepatică și steatohepatita nonalcoolică. Al XXIX-lea Simpozion Național de Gastroenterologie, Hepatologie și Endoscopie Digestivă, Cluj-Napoca, 18-20 Iunie 2009, *J Gastrointest Liver Dis* suppl.
9. Crisan D. Ficatul gras nealcoolic suprapus pe hepatita cronică C. Al X-lea Congres de Gastroenterologie, Hepatologie și Endoscopie Digestivă 19-21 iunie 2008, Iași., *J Gastrointest Liver Dis* suppl.
10. Radu C, Crisan D, Grigorescu MD, Pojoga C, Habic A, Socaciu C, Grigorescu M. Modificari metabolice in hepatita C. Congresul National de Gastroenterologie si Hepatologie Iasi 2015. *J Gastrointest Liver Dis* 2015 suppl.
11. Habic A, Crisan D, Radu C, Socaciu C. Modificari metabolice in hepatita alcoolica Congresul National de Gastroenterologie si Hepatologie Iasi 2015. *J Gastrointest Liver Dis* 2015 suppl.
12. Bogdan Procopeț, Oana Farcău, Marius Balagel, Dana Crișan, Horia Ștefănescu, Andreea Pop, Petra Fischer, Alina Habic, Corina Radu, Marcel Tanțău, Mircea Grigorescu. Sindromul Metabolic nu se corelează pe termen scurt cu apariția complicațiilor la pacienții cu ciroză hepatică, Congresul National de Gastroenterologie si Hepatologie Oradea 2014 *J Gastrointest Liver Dis* 2014 suppl.
13. Radu C, Grigorescu GM, Crisan D, Damian D, Szanto P, Habic A, Grigorescu M. Polimorfismul IL-28 B este un factor predictiv pentru răspunsul virusologic susținut și steatoza hepatică în infecția cronică virală C. Congresul National de Gastroenterologie si Hepatologie. Timișoara, iunie 2013. *J Gastrointest Liver Dis* 2013 suppl.
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Anexa 5

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