

## Lista de articole științifice

<b>Date privind candidatul:</b>	
Nume / Prenume	<b>Ciocan Andra</b>
Data ultimei promovări	<b>12.09.2022</b>

### A. STANDARDE SPECIFICE UNIVERSITĂȚII

**1. Articole publicate in extenso în reviste și volumele unor manifestari științifice indexate ISI, Web of Science, Core collection, cu factor de impact - autor principal**

Nr. Crt.	Titlul	Autorii	Calitatea autorului <sup>1</sup>	Revista, volum, nr. pagini	Factorul de impact <sup>2</sup>	Quartila	Anul <sup>3</sup>	Link al lucrării
1.	<b>Novel Biomarkers in Hepatocellular Carcinoma from Embryogenic Antigens to cfDNA</b>	Ghantus Robeer, Ciocan Răzvan Alexandru, Schlanger Diana, Popa Călin, Gherman Claudia Diana, Vaida Călin, Gherman Bogdan, Pîsla Doina, Al Hajjar Nadim, <b>Ciocan Andra</b>	Ultim Autor	Biomedicines, 13, 11	3,9	Q2	2025	<a href="https://www.mdpi.com/2227-9059/13/5/1020">https://www.mdpi.com/2227-9059/13/5/1020</a>
2.	<b>Comprehensive Overview of Molecular, Imaging, and Therapeutic Challenges in Rectal Mucinous Adenocarcinoma</b>	Berar Mihaela, <b>Ciocan Andra</b> , Moiş Emil, Furcea Luminița, Popa Călin, Ciocan Răzvan Alexandru, Zaharie Florin, Puia Cosmin, Al Hajjar Nadim, Caraiani Cosmin, Rus Ioana, Graur Florin	Autor Corespondent	International Journal of Molecular Sciences, 26, 13	4,9	Q1	2025	<a href="https://www.mdpi.com/1422-0067/26/2/432">https://www.mdpi.com/1422-0067/26/2/432</a>
3.	<b>HER2 Overexpression in Periampullary Tumors According to Anatomical and Histological</b>	Bodea Ioan Cătălin, <b>Ciocan Andra</b> , Zaharie Florin Vasile, Bodea Raluca, Graur Florin, Ursu Ștefan, Ciocan Răzvan	Autor Corespondent	Journal of Personalized Medicine, 14, 13	3	Q1	2024	<a href="https://www.mdpi.com/2075-4426/14/5/463">https://www.mdpi.com/2075-4426/14/5/463</a>

	<b>Classification-A Systematic Review</b>	Alexandru, Al Hajjar Nadim						
4.	<b>Prognostic Indicators of Overall Survival in Hepatocellular Carcinoma Patients Undergoing Liver Resection</b>	Ursu Cristina Paula, <b>Ciocan Andra</b> , Ursu Ștefan, Ciocan Răzvan Alexandru, Gherman Claudia Diana, Cordoș Ariana-Anamaria, Vălean Dan, Pop Rodica Sorina, Furcea Luminița Elena, Procopet Bogdan, Ștefănescu Horia, Moiș Emil Ioan, Al Hajjar Nadim, Graur Florin	Autor Correspondent	Cancers, 16, 15	4,4	Q2	2024	<a href="https://www.mdpi.com/2072-6694/16/7/1427">https://www.mdpi.com/2072-6694/16/7/1427</a>
5.	<b>Metabolic Signatures: Pioneering the Frontier of Rectal Cancer Diagnosis and Response to Neoadjuvant Treatment with Biomarkers-A Systematic Review</b>	Ciocan Răzvan Alexandru, <b>Ciocan Andra</b> , Mihăileanu Florin Vasile, Ursu Cristina Paula, Ursu Ștefan, Bodea Cătălin, Cordoș Ariana- Anamaria, Chiș Bogdan Augustin, Al Hajjar Nadim, Dîrzu Noemi, Dîrzu Dan Sebastian	Autor Correspondent	International Journal of Molecular Sciences, 26, 12	4,9	Q1	2024	<a href="https://www.mdpi.com/1422-0067/25/4/2381">https://www.mdpi.com/1422-0067/25/4/2381</a>
6.	<b>Role of Metabolomics in Pathogenesis and Prompt Diagnosis of Gastric Cancer Metastasis-A Systematic Review</b>	Ursu Ștefan, <b>Ciocan Andra</b> , Ursu Cristina Paula, Gherman Claudia Diana, Ciocan Răzvan Alexandru, Pop Rodica Sorina, Spârchez Zeno, Zaharie Florin, Al Hajjar Nadim	Autor Correspondent	Diagnostics, 13, 14	3	Q1	2023	<a href="https://www.mdpi.com/2075-4418/13/22/3401">https://www.mdpi.com/2075-4418/13/22/3401</a>
7.	<b>Emergency liver resection for non- traumatic lesions. A systematic review</b>	<b>Ciocan Andra</b> , Mărgărit Simona, Bartoș Adrian, Ciobanu Lidia, Iancu Ioana, Ciocan Răzvan	Prim Autor	Annali Italiani di Chirurgia, 94, 7	0,9	Q3	2023	<a href="https://pubmed.ncbi.nlm.nih.gov/38131361/">https://pubmed.ncbi.nlm.nih.gov/38131361/</a>

		Alexandru, Al Hajjar Nadim						
8.	<b>Exploratory Evaluation of Neopterin and Chitotriosidase as Potential Circulating Biomarkers for Colorectal Cancer</b>	<b>Ciocan Andra</b> , Ciocan Răzvan Alexandru, Al Hajjar nadim, Benea Andreea, Pandrea Stanca, Cătană Cristina, Drugan Cristina, Oprea Valentin, Dîrzu Dan, Bolboacă Sorana Daniela	Prim Autor	Biomedicines, 11, 15	3,9	Q2	2023	<a href="https://www.mdpi.com/2227-9059/11/3/894">https://www.mdpi.com/2227-9059/11/3/894</a>
9.	<b>Perioperative Management of Patients with Pancreatic Cancer - the ERAS Protocols</b>	Ciocan Răzvan Alexandru, <b>Ciocan Andra</b> , Zaharie Florin, Popa Călin, Schlanger Diana, Alexa Alexandru, Ionescu Daniela, Al Hajjar Nadim	Autor Correspondent	Chirurgia, 117, 8	0,6	Q4	2022	<a href="https://www.revistachirurgia.ro/pdfs/2022-4-415.pdf">https://www.revistachirurgia.ro/pdfs/2022-4-415.pdf</a>
10.	<b>Abilities of Pre-Treatment Inflammation Ratios as Classification or Prediction Models for Patients with Colorectal Cancer</b>	<b>Ciocan Andra</b> , Ciocan Răzvan Alexandru, Al Hajjar Nadim, Gherman Claudia Diana, Bolboacă Sorana Daniela	Prim Autor	Diagnostics, 11, 14	3,9	Q2	2021	<a href="https://www.mdpi.com/2075-4418/11/3/566">https://www.mdpi.com/2075-4418/11/3/566</a>
11.	<b>The Pattern of Calculated Inflammation Ratios as Prognostic Values in Patients with Colorectal Cancer</b>	<b>Ciocan Andra</b> , Bolboacă Sorana Daniela, Drugan Cristina, Ciocan Răzvan Alexandru, Graur Florin, Al Hajjar Nadim	Prim Autor	Combinatorial Chemistry & High Throughput Screening, 24, 8	1,7	Q4	2021	<a href="https://www.eurekaselect.com/article/110755">https://www.eurekaselect.com/article/110755</a>
12.	<b>Receiver Operating Characteristic Prediction for Classification: Performances in Cross-Validation by Example</b>	<b>Ciocan Andra</b> , Al Hajjar Nadim, Graur Florin, Oprea Valentin, Ciocan Răzvan Alexandru, Bolboacă Sorana Daniela	Prim Autor	Mathematics, 8, 17	2,2	Q1	2020	<a href="https://www.mdpi.com/2227-7390/8/10/1741">https://www.mdpi.com/2227-7390/8/10/1741</a>

**Factor de impact cumulat ca autor principal = 37,3**

<sup>1</sup> se va nota (prim autor, autor corespondent, ultim autor, autor cu contribuții egale)

<sup>2</sup> se va nota factorul de impact în anul apariției articolului

<sup>3</sup> se va nota anul apariției articolului

**2. Articole publicate in extenso în reviste și volumele unor manifestari științifice indexate ISI, Web of Science, Core collection, cu factor de impact - coautor**

Nr. Crt.	Titlul	Autorii	Revista, volum, nr. pagini	Factorul de impact <sup>2</sup>	Quartila	Anul <sup>3</sup>	Link al lucrării
1.	<b>A Systematic Review and Meta-Analysis of Preoperative Biliary Drainage Methods in Periampullary Tumors</b>	Moldovan Septimiu Alex, Mois Emil Ioan, Graur Florin, Puia Ion Cosmin, Vlad Iulia, Nechita Vlad Ionuț, Furcea Luminița, Zaharie Florin, Popa Călin, Leucuța Daniel Corneliu, Mirel Simona, Moldovan Mihaela Ștefana, Mocan Tudor, Seicean Andrada, <b>Ciocan Andra</b> , Al Hajjar Nadim	Journal of Clinical Medicine, 14, 30	2,9	Q1	2025	<a href="https://www.mdpi.com/2077-0383/14/19/7097">https://www.mdpi.com/2077-0383/14/19/7097</a>
2.	<b>Evaluating Scopus AI Versus Traditional Searches for Literature Review About Prepectoral Breast Reconstruction: An Exploratory Study</b>	Ionuț Ștefan Ciule, Ariana-Anamaria Cordoș, Răzvan Alexandru Ciocan, <b>Andra Ciocan</b> , Maximilian Vlad Muntean, Claudia Diana Gherman	Medical Sciences, 13, 12	4,4	Q1	2025	<a href="https://www.mdpi.com/2076-3271/13/4/211">https://www.mdpi.com/2076-3271/13/4/211</a>
3.	<b>A 3D-Printed Anatomical Pancreas Model for Robotic-Assisted Minimally Invasive Surgery</b>	Vaida Călin, <b>Ciocan Andra</b> , Căprăriu Andrei, Radu Corina, Al Hajjar Nadim, Pîsla Doina	Journal of Functional Biomaterials, 16, 22	5,2	Q1	2025	<a href="https://www.mdpi.com/2079-4983/16/6/207">https://www.mdpi.com/2079-4983/16/6/207</a>
4.	<b>Design Optimization of a Parallel Robot for Laparoscopic Pancreatic</b>	Tucan Paul, <b>Ciocan Andra</b> , Gherman Bogdan, Radu Corina, Vaida Călin,	Applied Sciences Basel, 15, 20	2,5	Q2	2025	<a href="https://www.mdpi.com/2076-3417/15/8/4383">https://www.mdpi.com/2076-3417/15/8/4383</a>

	<b>Surgery Using a Genetic Algorithm</b>	Al Hajjar Nadim, Chabalt Damien, Pîsla Doina					
5.	<b>Development of an Augmented Reality Surgical Trainer for Minimally Invasive Pancreatic Surgery</b>	Pîsla Doina, Al Hajjar Nadim, Rus Gabriela, Gherman Bogdan, <b>Ciocan Andra</b> , Radu Corina, Vaida Călin, Chabalt Damien	Applied Sciences Basel, 15, 18	2,5	Q2	2025	<a href="https://www.mdpi.com/2076-3417/15/7/3532">https://www.mdpi.com/2076-3417/15/7/3532</a>
6.	<b>Influence of SARS-CoV2 Pandemic on Colorectal Cancer Diagnosis, Presentation, and Surgical Management in a Tertiary Center: A Retrospective Study</b>	Tăulean Roman, Zaharie Roxana, Vălean Dan, Usatiuc Lia, Dib Mohammad, Moiş Emil, Popa Călin, <b>Ciocan Andra</b> , Fetti Alin, Al Hajjar Nadim, Zaharie Florin	Diagnostics, 15, 12	3,3	Q1	2025	<a href="https://www.mdpi.com/2075-4418/15/2/129">https://www.mdpi.com/2075-4418/15/2/129</a>
7.	<b>Laparoscopic "Roux-en-Y" Fistulojejunostomy for Persistent External Pancreatic Fistulas</b>	Zaharie Florin, Vălean Dan, Zaharie Roxana, Tăulean Roman, Moiş Emil, Popa Călin, Fetti Alin, <b>Ciocan Andra</b> , Hadim Al Hajjar	Chirurgia, 119, 7	0,8	Q4	2024	<a href="https://www.revistachirurgia.ro/laparoscopic-rouxeny-fistulojejunostomy-for-persistent-external-pancreatic-fistulas/">https://www.revistachirurgia.ro/laparoscopic-rouxeny-fistulojejunostomy-for-persistent-external-pancreatic-fistulas/</a>
8.	<b>On the Control and Validation of the PARA-SILSROB Surgical Parallel Robot</b>	Pîsla Doina, Popa Călin, Puşca Alexandru, <b>Ciocan Andra</b> , Gherman Bogdan, Moiş Emil, Căilean Andrei-Daniel, Vaida Călin, Radu Corina, Chabalt Damien, Al Hajjar Nadim	Applied Sciences Basel, 14, 24	2,5	Q2	2024	<a href="https://www.mdpi.com/2076-3417/14/17/7925">https://www.mdpi.com/2076-3417/14/17/7925</a>
9.	<b>Intraoperative ultrasound giuded paleative radiofrequency abaltion of unresectable nonmetastatic pancreatic malignancies: a pilot observational study</b>	Ioana Iancu, Adrian Bartoş, Lidia Ciobanu, <b>Andra Ciocan</b> , Cristina Pojoga, Sandu Brânzilă, Caius Breazu, Nadim Al Hajjar	Journal of Gastrointestin al and Liver Diseases, 33, 7	2	Q2	2024	<a href="https://pubmed.ncbi.nlm.nih.gov/39003750/">https://pubmed.ncbi.nlm.nih.gov/39003750/</a>
10.	<b>Impact of TENS stimulation on acute postoperative pain after abdominal surgery-a pubmed review</b>	Ciocan Răzvan Alexandru, Cordoş Ariana-Anamaria, <b>Ciocan Andra</b> , Mărgărit Simona, Dîrzu Noemi, Dîrzu Dan Sebastian	Signa Vitae, 19, 8	1	Q3	2023	<a href="https://www.signavitae.com/articles/10.22514/sv.2023.048">https://www.signavitae.com/articles/10.22514/sv.2023.048</a>
11.	<b>Robot-Guided Ultrasonography in Surgical Interventions</b>	Ciocan Răzvan Alexandru, Graur Florin, <b>Ciocan Andra</b> , Cismaru Cosmin Andrei, Pintilie Sebastian	Diagnostics, 13, 10	3	Q1	2023	<a href="https://www.mdpi.com/2075-4418/13/14/2456">https://www.mdpi.com/2075-4418/13/14/2456</a>

		Romeo, Berindan-Neagoe Ioana, Al Hajjar Nadim, Gherman Claudia Diana					
12.	<b>The Influence of Intravenous Lidocaine Infusion on Postoperative Outcome and Neutrophil-to-Lymphocyte Ratio in Colorectal Cancer Patients. A Pilot Study</b>	Alexa Alexandru Leonard, <b>Ciocan Andra</b> , Zaharie Florin, Vălean Dan, Sargarovschi Sergiu, Breazu Caius, Al Hajjar Nadim, Ionescu Daniela	Journal of Gastrointestinal and Liver Diseases, 32, 6	2	Q3	2023	<a href="https://jgld.ro/jgld/index.php/jgld/article/view/4962">https://jgld.ro/jgld/index.php/jgld/article/view/4962</a>
13.	<b>Surgical management of hydatid cyst disease of the liver: An improvement from our previous experience?</b>	Zaharie Florin, Vălean Dan, Zaharie Roxana, Popa Călin, Moiş Emil, Schlanger Diana, Fetti Alin, Zdrehuş Claudiu, <b>Ciocan Andra</b> , Al Hajjar Nadim	World Journal of Gastrointestinal Surgery, 15, 13	1,8	Q2	2023	<a href="https://www.wjgnet.com/1948-9366/full/v15/i5/847.htm?appgw_azwaf_jsc=qUzzBIYKYD3hT7FOhIK1psvgI8vWcjJNMZ1_ewAOzbM5SOQ6XCurItSrQ5bKAmOjUUETW-0K3vIMegI5QeWHs0BK--TaBLIE7BECvaknRkxHNQIUSrDVU2RX4feegGuoY67GQoKJjtvLelFUocf6sWex-MvZexN4LR6kIxiK2CyNiA7yBd0hN8MP7RxfmdfTUbrbWywhyfShzRfUke914QlrF6m6ZKW488KeeOCO-XVecoER8K9jn4787AmNtOqkR-AJLB0LkkdNIZUBIKrR31Tfrs-9AUpj9AvVs6zaE9xSH4oS6dcPcEfsYoVjNew6O1bgxbKesKAIErL-KdEUow">https://www.wjgnet.com/1948-9366/full/v15/i5/847.htm?appgw_azwaf_jsc=qUzzBIYKYD3hT7FOhIK1psvgI8vWcjJNMZ1_ewAOzbM5SOQ6XCurItSrQ5bKAmOjUUETW-0K3vIMegI5QeWHs0BK--TaBLIE7BECvaknRkxHNQIUSrDVU2RX4feegGuoY67GQoKJjtvLelFUocf6sWex-MvZexN4LR6kIxiK2CyNiA7yBd0hN8MP7RxfmdfTUbrbWywhyfShzRfUke914QlrF6m6ZKW488KeeOCO-XVecoER8K9jn4787AmNtOqkR-AJLB0LkkdNIZUBIKrR31Tfrs-9AUpj9AvVs6zaE9xSH4oS6dcPcEfsYoVjNew6O1bgxbKesKAIErL-KdEUow</a>
14.	<b>The use of phytotherapy in hepatocellular carcinoma-a systematic review</b>	Ursu Cristina, Moiş Emil, Furcea Luminița, Pop Rodica, Ursu Ștefan, Schlanger Diana, <b>Ciocan Andra</b> , Zaharie Florin, Puia Aida, Al Hajjar Nadim, Graur Florin	Notulae Botanicae Horti Agrobotanici Cluj-Napoca, 51, 17	1,4	Q3	2023	<a href="https://www.notulaebotanicae.ro/index.php/nbha/article/view/13084">https://www.notulaebotanicae.ro/index.php/nbha/article/view/13084</a>
15.	<b>Trends in Minimally Invasive Approaches for Liver Resections-A Systematic Review</b>	Graur Florin, Ciocan Răzvan Alexandru, <b>Ciocan Andra</b> , Puia Ion Cosmin, Moiş Emil, Furcea luminița, Zaharie Florin, Popa Călin, Schlanger Diana, Vaida Călin, Pîsla Doina, Al Hajjar Nadim	Journal of Clinical Medicine, 11, 9	3	Q1	2023	<a href="https://www.mdpi.com/2077-0383/11/22/6721">https://www.mdpi.com/2077-0383/11/22/6721</a>
16.	<b>A retrospective analysis of bile duct injuries treated in a tertiary</b>	Popa Călin, Schlanger Diana, Zaharie Florin, Graur Florin, Moiş Emil,	Surgical Endoscopy and other	2,7	Q1	2023	<a href="https://link.springer.com/article/10.1007/s00464-022-09497-z">https://link.springer.com/article/10.1007/s00464-022-09497-z</a>

	<b>center: the utility of a universal classification- the ATOM classification</b>	<b>Ciocan Andra</b> , Al Hajjar Nadim	Interventional Techniques, 37, 11				
17.	<b>Emergency Pancreatoduodenectomy: A Non-Trauma Center Case Series</b>	Schlanger Diana, Popa Călin, <b>Ciocan Andra</b> , Șofron Cornelia, Al Hajjar Nadim	Journal of Clinical Medicine, 11, 12	3,9	Q2	2022	<a href="https://www.mdpi.com/2077-0383/11/10/2891">https://www.mdpi.com/2077-0383/11/10/2891</a>
18.	<b>Relation between serum cotinine levels and trophic lesions in patients with critical limb ischemia: a pilot study</b>	Ciocan Răzvan Alexandru, Cătană Cristina, Drugan Cristina, Gherman Claudia Diana, <b>Ciocan Andra</b> , Drugan Tudor, Bolboacă Sorana Daniela	Acta Clinica Belgica, 75, 6	1,2	Q3	2020	<a href="https://www.tandfonline.com/doi/pdf/10.1080/17843286.2019.1577530?utm_source=clarivate&amp;getft_integrator=clarivate">https://www.tandfonline.com/doi/pdf/10.1080/17843286.2019.1577530?utm_source=clarivate&amp;getft_integrator=clarivate</a>
19.	<b>Histopathological changes in major amputations due to diabetic foot - a review</b>	Gherman Diana, Dumitrescu Cristina Iulia, <b>Ciocan Andra</b> , Melincovici Carmen Stanca	Romanian Journal of Morphology and Embryology, 59, 4	1,5	Q4	2018	<a href="https://www.rjme.ro/RJME/resources/files/590318699702.pdf">chrome-extension://efaidnbmnnnibpcajpcglclefindmkaj/https://www.rjme.ro/RJME/resources/files/590318699702.pdf</a>
20.	<b>Evaluation of Chitotriosidase as a Marker of Inflammatory Status in Critical Limb Ischemia</b>	Ciocan Răzvan Alexandru, Drugan Cristina, Gherman Claudia Diana, Cătană Cristina-Sorina, <b>Ciocan Andra</b> , Drugan Tudor, Bolboacă Sorana Daniela	Annals of Clinical and Laboratory Science, 47, 7	0,8	Q4	2017	<a href="https://www.annclinlabsci.org/content/47/6/713.full.pdf">chrome-extension://efaidnbmnnnibpcajpcglclefindmkaj/https://www.annclinlabsci.org/content/47/6/713.full.pdf</a>

<sup>2</sup> se va nota factorul de impact în anul apariției articolului

<sup>3</sup> se va nota anul apariției articolului

## B. ALTE TIPURI DE PUBLICAȚII

**1. Articole publicate in extenso în reviste și volumele unor manifestari științifice indexate ISI, Web of Science, Core collection fără factor de impact sau BDI - autor principal**

Nr. Crt.	Titlul	Autorii	Calitatea autorului <sup>1</sup>	Revista, volum, nr. pagini	Anul <sup>2</sup>	Link al lucrării
-	-	-	-	-	-	-

<sup>1</sup> se va nota (prim autor, autor corespondent, ultim autor, autor cu contribuții egale)

<sup>2</sup> se va nota anul aparitiei articolului

**2. Articole publicate in extenso în reviste și volumele unor manifestari științifice indexate ISI, Web of Science, Core collection fără factor de impact sau BDI - coautor**

Nr. Crt.	Titlul	Autorii	Revista, volum, nr. pagini	Anul <sup>2</sup>	Link al lucrării
-	-	-	-	-	-

<sup>2</sup> se va nota anul aparitiei articolului

**3. Articole BDI in extenso de la ultima promovare**

Nr. Crt.	Titlul	Autorii	Calitatea autorului <sup>1</sup>	Revista, volum, nr. pagini	Anul <sup>2</sup>	Link al lucrării
-	-	-	-	-	-	-

<sup>1</sup> se va nota (prim autor, autor corespondent, ultim autor, autor cu contribuții egale, coautori)

<sup>2</sup> se va nota anul aparitiei articolului

IMPORTANT:

**A. Cauze de invalidare a unei lucrări:** date incomplete de identificare

**B. Modalitatea de prezentare a activității științifice:** numerotarea lucrărilor se va face în ordinea progresivă a zilei, lunii și a anului publicării

**C. Excluderea din concurs:**

- plagiatul dovedit
- identificarea unei lucrări ca publicație duală
- identificarea dublării unei lucrări publicate în rezumat și apoi în extenso, incluse de candidat ca două lucrări separate.