



Curriculum vitae Europass

Informații personale

Nume / Prenume **ZGURĂ ANCA FLORINA**
Adresă(e) VOLUNTARI, ILFOV Romania
E-mail(uri) medicanca@gmail.com
Naționalitate(-tăți) Romana
Sex Feminin

Experiența profesională

Conferențiar universitar

Atestat de abilitare Nr 6373/27.09.2023

Medic primar Oncologie medicala nr 4984/04.10.2024

Medic specialist Radioterapie nr 1944/11.12.2025

Perioada Octombrie 2021 -ianuarie 2023
noiembrie 2018 –prezent
ianuarie 2021- prezent
Octombrie 2017 – octombrie 2021
Ianuarie 2013 – iunie 2018

Funcția sau postul ocupat

Sef de Lucrari
Medic Specialist Oncologie
Medic rezident Radioterapie
Asistent universitar, Departamentul de Oncologie Medicala
Medic rezident oncologie medicala

Activități și responsabilități principale

Asistenta medicala de specialitate
Activitate didactica serioasa si corespunzatoare

Numele și adresa angajatorului

Universitatea de Medicina si Farmacie "Carol Davila" Bucuresti, Facultatea de Medicina Generala
Spitalul Oncofort Bucuresti
Universitatea de Medicina si Farmacie "Carol Davila" Bucuresti, Facultatea de Medicina Generala
Institutul Oncologic "Prof. Dr. Alexandru Trestioreanu", sos. Fundeni nr. 252, Bucuresti

Tipul activității sau sectorul de activitate	Oncologie medicala
Principalele activitati si responsabilitati	<ul style="list-style-type: none"> • Preluarea si examinarea pacientilor, stabilirea diagnosticului complet, recomandarea analizelor specifice, stabilirea tratamentelor (chimioterapie, paliatie, simptomatice etc) • Examinarea documentelor pacientilor si recomandarea investigatiilor suplimentare, atunci cand este necesar • Colaborarea cu alte specialitati medicale sau chirurgicale, in cadrul unui tumor board sau ori de cate ori este necesar pentru tratamentul complet al pacientilor oncologici • Monitorizarea pacientilor internati pe sectia Oncologie Medicala si stabilirea ingrijirilor medicale in functie de necesitatile acestora • Efectuarea diferitelor proceduri medicale (paracenteza, toracocenteza, EKG, sondaj vezical, punctie-aspirat medular) • Responsabilitati manageriale – organizarea foilor de observatie, documentelor medicale, stabilirea programarilor impreuna cu echipa medicala • Inregistrarea procedurilor medicale efectuate pe parcursul internarii, cat si a epicrizelor in programul informatic Hipocrate • Participarea la conferinte/congrese nationale/internationale
Educație și formare	
Perioada	2012-2018 2004- 2010 2009 2011 2009 2000-2004 2005-2008 2005-2008
Calificarea / diploma obținută	Doctor in Medicina Universitatea de Medicina si Farmacie Carol Davila Bucuresti Titlul dezei: DETERMINAREA FACTORILOR IMUNOLOGICI CU IMPACT ASUPRA PROGNOSTICULUI SI REZISTENTEI LA TRATAMENTUL IN CANCERUL DE SAN Absolvent medicina generala Mmbru titular fondator al Asociatiei Romane de Hepatologie Integrata Membru ESMO (European Society for Medical Oncology) Membru ASCO Master in economie Titlul lucrarii de dizertatie „Calitatea serviciilor medicale intr-un mediu concurential” Licentiata in Drept Economist licentiat Diploma bacalaureat
Disciplinele principale studiate / competențe profesionale dobândite	Examinarea pacientilor, recomandarea investigatiilor specifice necesare stabilirii unui diagnostic corect, in concordanta cu ghidurile internationale actuale si stabilirea tratamentului adecvat (imunoterapie, chimioterapie, hormonoterapie, paliatie – in cazul pacientilor internati in Clinica de Oncologie Medicala sau Spitalizare de zi; tratamente simptomatice sau specifice pentru pacientii internati in Clinica de Nefrologie, Cardiologie, Hematologie, Radioterapie) Colaborarea cu alte specialitati medicale sau chirurgicale, in vederea unui tratament calitativ si complet

Numele și tipul instituției de învățământ
/ furnizorului de formare

Universitatea de Medicina si Farmacie „Carol Davila” Bucuresti
ESMO (European Society for Medical Oncology)
Univeristatea Romana de Stiinte si Arte „Gheorghe Cristea” Bucuresti
Universitatea Romana de Stiinte si Arte „Gheorghe Cristea” Bucuresti
Universitatea de Medicina si Farmacie „Carol Davila” Bucuresti

- Institutul Oncologic "Prof. Dr. Alexandru Trestioreanu" Bucuresti – Sectia Oncologie Medicala II, perioada 01 mai 2015 – 11 Iunie 2018
- Institutul Oncologic "Prof. Dr. Alexandru Trestioreanu" Bucuresti - Sectia Radioterapie, perioada 01 ianuarie 2015 – 30 Aprilie 2015
- Institutul Clinic Fundeni, Bucuresti – Sectia Hematologie, perioada 01 noiembrie 2013 – 31 ianuarie 2014
- Spitalul Clinic de Urgenta Militar Central, Bucuresti – Sectia de Cardiologie, perioada 01 octombrie 2014 – 31 decembrie 2014
- Institutul Clinic Fundeni, Bucuresti – Sectia Anatomie Patologica, perioada 01 septembrie 2013 – 31 octombrie 2013
- Institutul Clinic Fundeni, Bucuresti – Sectia Radiologie, perioada 01 iulie 2014– 30 septembrie 2014
- Spitalul Clinic Fundeni, Bucuresti – Sectia Nefrologie, perioada 01 Ianuarie 2013 – 30 aprilie 2013, 01 februarie 2014 – 30 iunie 2014

Colegiul National „Mihai Viteazul „ Slobozia

Aptitudini și competențe personale

Limba(i) maternă(e) Romana

Limba(i) străină(e) cunoscută(e)

Autoevaluare
Nivel european (*)

Engleza

Franceza

Înțelegere				Vorbire				Scriere	
Ascultare		Citire		Participare la conversație		Discurs oral		Exprimare scrisă	
C2	Utilizator experimentat	C2	Utilizator experimentat	C1	Utilizator experimentat	C1	Utilizator experimentat	C1	Utilizator experimentat
B2	Utilizator independent	B2	Utilizator independent	B2	Utilizator independent	B2	Utilizator independent	B2	Utilizator independent

Competențe și abilități sociale

Spirit de echipa
Capacitatea de adaptare la medii multiculturale
O buna capacitate de comunicare

Competențe și aptitudini de utilizare a calculatorului

O buna stapanire a instrumentelor Microsoft Office (Word, Power Point , Excel)
Cunostinte elementare de grafica pe calculator (Adobe Illustrator, PhotoShop

Permis(e) de conducere

Permis de conducere, categoria B

Certificari

- 1.Quintiles Global Learning
- 2.Certificate of Completion : Good Clinical Practice for Clinical Trial Sites
- 3.Course Overview&Overview of ICH Good Clinical Practice
- 4.Clinical Investigator Obligations&Qualifications, Resources, IRBs/IECs
- 5.Subject Informed Consent&Protocol Compliance

6. Investigational Product, Randomization and Unblinding & Source Documents and Case Report Form Completion
7. Safety Reporting, Financial Disclosure & Study Closeout, Trial Termination, and Record Retention
8. Non-compliance, Scientific Misconduct and Fraud & Monitoring and Preparing for Audits and Inspection
9. The European Clinical Trial Directives

Cursuri urmate

1. Participation at the Preceptorship Infections in Immunocompromised Hosts, **Koln, Germany**, 2015
2. Participation at the European Young Hepatologist Workshop, Malmort, **France**, 2015
3. "V-th Balcanic PreCongres Course In Hepatology", "Hepatology 2014, Bucharest, Romania, 2014
4. "Fourth Balcanic PreCongres Course In Hepatology", "Hepatology 2013", Bucharest, Romania, 2013
5. Participated at ESMO in the ESMO Preceptorship on **Colorectal Cancer** Multidisciplinary management, standards of care and future perspectives 6th – 7th July 2016, Prague, **Czech Republic**
6. Participated at ESMO Preceptorship on **Immuno-Oncology** From the essentials of tumour immunology to clinical application 30th September – 1st October 2016, Amsterdam, **The Netherlands**
7. Participation on Vaccines and antiviral therapies DRUG TESTING AT MODERENE -From inclusion in the National Public Health Institute, Bucharest, Romania, October 30, 2015
8. Participation at the Danubian Transplant Symposium, **Vienna**, 2014
9. Participated in the ESMO Preceptorship on **Prostate Cancer** Multidisciplinary management, standards of care, therapeutic targets and future perspectives 17-18 October 2017, Lugano, **Switzerland**
10. Participated in this ESMO E-Learning activity: Advances in Gastric Cancer: How to Approach Localised Disease
11. Școala de vară în oncologie, "Updated Oncology: State of the Art News & Challenging Topics", București 2017
12. Școala de vară în oncologie, "Updated Oncology: **"Evidente si controverse in oncologia de azi"**", București 2018
13. Participated in the ESMO Preceptorship on **Brain Tumors** Multidisciplinary management, standards of care, therapeutic targets and future perspectives 28-29 September 2018, **Athens, Greece**
14. Participated at ESMO Preceptorship on **Immuno-Oncology** From the essentials of tumour immunology to clinical application 10th May – 11st May 2019, **Zurich, SWITZERLAND**
15. Participated at ESMO Advance Course on Lung Cancer in **Immuno-Oncology** 03th July – 04st July 2019, **Zurich, SWITZERLAND**
16. Participated at SIRT Workshop - **Yttrium-90 Radioembolisation**. 4-5.02.2020 , University Hospital Magdeburg, **Germany**
17. Participated in the ESMO-EANM Virtual Advanced Course on Diagnostic and Therapeutic Applications of Nuclear Medicine in Oncology 16-17 July 2021
18. Participated in the ESMO Virtual Advanced Course on Individualising The Therapeutic Approach in Patients with GEP NENs 21-22 May 2021

Premii

1. Excellence Award for outstanding achievements in research work carried out - Foundation Awards Ceremony "Acad. Marin Voiculescu"
2. CERO – Career profile: Romanian Researcher", grant number POSDRU/159/1.5/S/135760, cofinanced by the European Social Fund for Sectoral Operational Programme Human Resources Development 2007-2013"
3. Project „Skills development in transplant "POSDRU/186/3.2/S/155295,

LISTA DE LUCRĂRI

Zgură Anca Florina

Teza de doctorat: DETERMINAREA FACTORILOR IMUNOLOGICI CU IMPACT ASUPRA PROGNOSTICULUI ȘI REZISTENȚEI LA TRATAMENT ÎN CANCERUL DE SÂN

Capitole de carti cu ISBN

- Studii clinice si cercetarea in oncologie , Laurentia Gales, Anca Zgura, pag. 218-232, capitol in Oncologie Generala - Manual Universitar, coordonator Prof. Univ. Dr. Rodica Anghel, Editura Universitară "Carol Davila", București, 2019, ISBN 978-606-011-045-3
- Zgură AF, Anghel RM, Chipuc S. The Tumor Microenvironment: Immunological Interactions and Therapeutic Targeting. Capitol în volumul „Cancer Immunotherapy - Cellular Mechanisms, Therapeutic Advances and Emerging Frontiers” (editor: Thamaris Becker Scheffel), IntechOpen, 2025. DOI:10.5772/intechopen.1011106.

ARTICOLE/ STUDII IN EXTENSO PUBLICATE IN REVISTE COTATE ISI,

INDEXATE PUBMED SAU ALTE BDI, CNCSIS:

1. Achim C, **Zgură A**, Rosu M, Achim L, Zgura D, Voiculescu Mihai, "Cardiovascular risk in ESRD patients on the transplant waiting list for renal transplantation", Journal of Translational Medicine and Research. 2014; 1-2 (19): 26-32.
2. Achim C, **Zgură A**, Zgura D, Voiculescu, "Current Therapies in Hepatorenal Syndrome", M. J. Intern Med. 2014; 52(4): 201-215
3. **Anca Florina Zgură**, Elvira Bratila, Simona Vladareanu, "Transplacental Transmission of Human Papillomavirus", MAEDICA – a Journal of Clinical Medicine 2015; 10(2): 159-162
4. Camelia Achim, **Anca Zgură** and Mihai Voiculescu, "Predictive Factors of Abnormal Circadian Blood Pressure Profile in Recipients of Kidney Transplantation", MAEDICA – a Journal of Clinical Medicine 2016; 11(6): 167-173
5. **Anca Zgură**, Simona Carniciu, Rodica Anghel, "The role of obesity in the survival of breast cancer patients", PROC.ROM.ACAD, Series B, 2018, 20(2), p 143-147
6. **Anca Zgură**, Laurenția Gales, Mihai Mitran, Elvira Brătilă, Rodica Anghel, "Relația dintre infiltratul limfocitar tumoral și progresia în cancerul de sân triplu negativ", GINECOLOGIA Anul VI • Nr. 21 (3/2018)
7. Asist. Prof. **Anca Zgură**, MD, Simona Carniciu, MD, **Assoc. Prof. Laurentia Gales**, MD, PhD, Prof. Rodica Anghel, MD, PhD, "The role of tumor-infiltrating lymphocytes in triple negative breast cancer-case study", PRACTICA MEDICALĂ – VOL. 13, NR. 3(59), AN 2018
8. **Anca Zgură**, Laurentia Gales, Elvira Bratila, Rodica Anghel, "Colorectal cancer during pregnancy", GINECOLOGIA, Anul VI • Nr. 22 (4/2018)
9. Claudia Mehedintu, **Anca Zgură**, Laurentia Gales, Elvira Bratila et all, "Comparison of tumor - Infiltrating lymphocytes between primary and metastatic tumors in Her2+ and HER2-breast cancer patients", REV.CHIM.(Bucharest), 69, No. 11, 2018
10. **Anca Zgură**, Laurentia Gales, Elvira Bratila, Rodica Anghel, "Giant phyllodes tumor of the breast", GINECOLOGIA Anul VII • Nr. 23(1/2019) DOI:10.26416/Gine.23.1.2019.2221
11. **Anca Zgură**, Laurenția Gales, Bogdan Haineala, Elvira Bratila and Rodica Anghel, "Types of response and pseudoprogression to immunotherapy in lung cancer", PROC.ROM.ACAD, Series B 2019, 21(1), p. 47–50
12. **Anca Zgură**, Laurentia Gales, Elvira Bratila, Claudia Mehedintu, Bogdan Haineala, Ramona Ileana Barac, Amarin Remus Popa, Camelia Buhas, Costin Berceanu, Cristina Veronica Andreescu, Rodica, "Variation of the t lymphocytes according to treatment in breast cancer", REV.CHIM.(Bucharest), 70, No. 5, 2019
13. Toma L, Stanciu AM, **Zgura A**, Bacalbasa N, Diaconu C, Iliescu L. Electrocardiographic Changes in Liver Cirrhosis-Clues for Cirrhotic Cardiomyopathy. Medicina (Kaunas). 2020 Feb 10;56(2):68. doi: 10.3390/medicina56020068.
14. Bacinschi XE, **Zgura A**, Safta I, Anghel R. Biomolecular Factors Represented by Bcl-2, p53, and Tumor-Infiltrating Lymphocytes Predict Response for Adjuvant Anthracycline Chemotherapy in Patients with Early Triple-Negative Breast Cancer. Cancer Manag Res. 2020 Nov 20;12:11965-11971. doi: 10.2147/CMAR.S274104.
15. **A. Zgura**, L. Gales, B. Haineala, E. Bratila, C. Mehedintu, R.I. Barac, C. Berceanu, C.V. Andreescu, L.A. Brinduse, A. Ionescu, R. Anghel; Immune Effects of Transtuzumab in HER2 Positive Breast Cancer;. Revista de Chimie, vol. 70, no. 8, pp. 2791-2794, 2019. [online]. <https://doi.org/10.37358/RC.19.8.7428>
16. Xenia Elena BACINSCHI, Laurentia Nicoleta GALES, **Anca Florina ZGURA**, Rodica Maricela ANGHEL, An exceptional response to immunotherapy with chemotherapy in metastatic lung cancer, Ref: Ro J Med Pract. 2020;15(2) DOI: 10.37897/RJMP.2020.2.21
17. Oana SAPTEFRATI, **Anca ZGURA** and Rodica ANGHEL, THE IMPACT OF AGE ON LOCAL RECURRENCE IN EARLY STAGE BREAST CANCER, Proc. Rom. Acad., Series B, 2019, 21(2), p. 143–145
18. XENIA BACINSCHI, OANA SAPTEFRATI, **ANCA ZGURA**, LAURA ILIESCU, BOGDAN HAINEALA, ELVIRA BRATILA, CLAUDIA MEHEDINTU*, RAZVAN-COSMIN PETCA, AIDA PETCA, RAMONA ILEANA BARAC, RODICA ANGHEL, Evaluation of Biochemical Markers Correlated with Breast Cancer Young Patients, Rev. Chim., 71 (8), 2020, 255-260
19. E. L Iliescu, A Mercan, N Bacalbasa, **A Zgura**, CC Diaconu, L Toma: Su1602 EFFECTS OF PROBIOTICS IN PRIMARY BILIARY CIRRHOSIS, Gastroenterology 158 (6), S-1353

20. Oana Gabriela Trifanescu, Laurentia Nicoleta Gales, Georgia Luiza Serbanescu, **Anca Florina Zgura**, Laura Iliescu, Claudia Mehedintu, Rodica Maricela Anghel : Long-term oncological outcome in patients with cervical cancer after 3 trimodality treatment (radiotherapy, platinum-based chemotherapy, and robotic surgery), *Medicine*: April 02, 2021 - Volume 100 - Issue 13 - p e25271
21. Anca Florina ZGURA, Laura ILIESCU, Letiția TOMA, Bogdan HĂINEALĂ, Simona CARNICIU, Xenia Elena BACINSCHI : IMMUNOTHERAPY IN CANCER PATIENTS IN COVID-19 ERA, *Proc. Rom. Acad., Series B*, 2020, 22(2), p. 51–57
22. Anca Florina ZGURA , Laura ILIESCU , Letiția TOMA , Bogdan HĂINEALĂ , Simona CARNICIU , Xenia Elena BACINSCHI : IMMUNOTHERAPY IN CANCER PATIENTS IN COVID-19 ERA, *Proc. Rom. Acad., Series B*, 2020, 22(2), p. 51–57
23. BOGDAN HAINEALA, ANCA ZGURA, DUMITRU CRISTINEL BADIU, LAURA ILIESCU, RODICA MARICELA ANGHEL and XENIA ELENA BACINSCHI: Lung Cancer, Covid-19 Infections and Chemotherapy, *In Vivo* May 2021, 35 (3) 1877-1880; DOI: <https://doi.org/10.21873/invivo.12450>
24. BOGDAN HAINEALA, ANCA ZGURA, CAMELIA DIACONU, CLAUDIA MEHEDINTU, XENIA BACINSCHI and RODICA MARICELA ANGHEL: Long-term Response After Stopping Immunotherapy in a Patient With Metastatic Renal Cancer, *In Vivo* May 2021, 35 (3) 1805-1810; DOI: <https://doi.org/10.21873/invivo.12441>
24. DUMITRU CRISTINEL BADIU, ANCA ZGURA, LAURENTIA GALES, LAURA ILIESCU, RODICA ANGHEL and BOGDAN HAINEALA: Modulation of Immune System – Strategy in the Treatment of Breast Cancer, *In Vivo* September 2021, 35 (5) 2889-2894; DOI: <https://doi.org/10.21873/invivo.12578>
25. Bacinschi Xenia Elena, Laurentia Nicoleta Gales, **Anca Florina Zgura**, Laura Iliescu, Rodica Maricela Anghel, and Bogdan Haineala: Assessment of Immune Status in Dynamics for Patients with Cancer Undergoing Immunotherapy, *Hindawi Journal of Oncology* Volume 2021, Article ID 6698969, <https://doi.org/10.1155/2021/6698969>
26. Toma, L., Dodot, M., Zgura, A. *et al.* Calprotectin in viral systemic infections—COVID-19 versus hepatitis C virus. *Clin Exp Med* (2021). <https://doi.org/10.1007/s10238-021-00743-7>
27. Xenia E. Bacinschi, Anca Zgura, Monica I. Stănuică , Laura Iliescu, Rodica M. Anghel : Evaluation of systemic second-line therapy in recurrent or metastatic esophageal cancer, Vol. CXXIV • No. 2/2021 • May • Romanian Journal of Military Medicine
28. Toma, L.; Stanciu, A.M.; Zgura, A.; Bacalbasa, N.; Diaconu, C.; Iliescu, L. Electrocardiographic Changes in Liver Cirrhosis—Clues for Cirrhotic Cardiomyopathy. *Medicina* **2020**, *56*, 68. <https://doi.org/10.3390/medicina56020068>
30. Bogdan Haineala, Anca Zgura, Xenia Bacinschi, Laura Iliescu, Popescu Cristian Gabriel, Rodica Maricela Anghel, Dumitru Cristinel Badiu: Exceptional Response to Radio-Target Therapy in a Case of Metastatic Nodular Melanoma, *Annals of Medical and Health Sciences Research*, 2021
31. Iuliana Pantelimon, Laurentia Nicoleta Gales, Anca Zgura, Georgia Luiza Serbanescu, Dragos Eugen Georgescu, Irina Nita, Loredana Sabina Cornelia Manolescu, Andra Maria Stancu, Maria Iuliana Gruia, Rodica Maricela Anghel, Dumitru Cristinel Badiu: Analysis of Oxidative Stress in Patients with Breast Cancer and Obesity, *Annals of Medical and Health Sciences Research*, 2021
32. Anca Zgura, Laurentia Galesa, Elvira Bratila, Rodica Anghel: Relationship between tumor infiltrating lymphocytes and progression in breast cancer. *Maedica*, 13(4), 317–320. <https://doi.org/10.26574/maedica.2018.13.4.317>
33. XENIA BACINSCHI, ANCA FLORINA ZGURA, ADRIANA MERCAN-STANCIU, MUGUR GRASU, VLAD HERLEA, LETITIA TOMA, MIHAI DODOT, ALEXANDRU MARTINIUC, RODICA ANGHEL and BOGDAN HAINEALA: Management of Diagnosis and Treatment in a Case of Fibrolamellar Carcinoma, *CANCER DIAGNOSIS & PROGNOSIS* 1: 23-28 (2021)
34. Management of multiple myeloma patients with renal disease. Camelia Achim, Eliza Simsensohn, Sorina Badelita, Anca Zgura, Bogdan Haineala, *Ro. J.Med PRACT.*2021, 16(4), p422-427
35. Massive liver involvement in autosomal dominant polycystic kidney disease. Camelia Achim, Anca Zgura, Cristian Gabriel Popescu, Claudia Mehedintu, Dumitru Cristinel Badiu, Bogdan Haineala, *Ro Med J.*2021, 68 (4), p541-544
36. Kidney disease in Multiple Myeloma – Clinical features and diagnosis. Camelia Achim, Andreea Pandelescu, Eliza Simsensohn, Anca Zgura, *Proc. Rom. Acad, Series B*, 2021, 23 (3), p 237-244
37. Serban, D., Badiu, D. C., Davitioiu, D., Tanasescu, C., Tudosie, M. S., Sabau, A. D., Dascalu, A. M., Tudor, C., Balasescu, S. A., Socea, B., Costea, D. O., Zgura, A., Costea, A. C., Tribus, L. C., Smarandache, C. G. "Systematic review of the role of indocyanine green near-infrared fluorescence in safe laparoscopic cholecystectomy (Review)". *Experimental and Therapeutic Medicine* 23.2 (2022): 187.
38. Iancu, G., Serban, D., Badiu, C. D., Tanasescu, C., Tudosie, M. S., Tudor, C., Costea, D. O., Zgura, A., Iancu, R., Vasile, D. "Tyrosine kinase inhibitors in breast cancer (Review)". *Experimental and Therapeutic Medicine* 23.2 (2022): 114.
39. DRAGOS SERBAN, DANIEL OVIDIU COSTEA, ANCA ZGURA, MIHAIL SILVIU TUDOSIE, ANA MARIA DASCALU, GABRIEL ANDREI GANGURA, CATALIN GABRIEL SMARANDACHE, ALEXANDRU DAN SABAU, CORNELIU TUDOR, MIHAI FAUR, ANDREEA CRISTINA COSTEA, DANIELA STANA, SIMONA ANDREEA BALASESCU, LAURA CARINA TRIBUS, CIPRIAN TANASESCU: Ocular Side Effects of Aromatase Inhibitor Endocrine Therapy in Breast Cancer – A Review , *In Vivo* Jan 2022, 36 (1) 40-48; DOI: 10.21873/invivo.12674
40. Mehedintu C, Frincu F, Carp-Veliscu A, Barac R, Badiu D-C, Zgura A, Cirstoiu M, Bratila E, Plotogea M. A Warning Call for Fertility Preservation Methods for Women Undergoing Gonadotoxic Cancer Treatment. *Medicina*. 2021; 57(12):1340. <https://doi.org/10.3390/medicina57121340>
41. Spontaneous Intramural Duodenal Hematoma - A Rare Entity Laura Elena Iliescu, Mihaela Grumeza, Adriana Mercan Stanciu, Letitia Toma, Anca Zgura, Popescu Gabriel Cristian, Calin Ionescu, Xenia Bacinschi: *Surg. Gastroenterol. Oncol.* 2022;27(2):157-160 DOI: 10.21614/sgo-479
42. Management of Intestinal Angiodysplasia and Cataclysmic Hemorrhage Laura Iliescu, Letitia Toma, Adriana Mercan-Stanciu, Mugur Grasu, Aurel Tonea, Vlad Herlea, Toma Radu Valeriu, Anca Zgura, Xenia Bacinschi: *Surg. Gastroenterol. Oncol.* 2022;27(1):68-71 DOI: 10.21614/sgo-449
43. The Role of Programmed Cell Death Receptor 1 in Lung Cancer. Badiu DC, Zgura A, Mehedintu C, Haineala B, Anghel R, Bacinschi X *In Vivo*. 2022 Mar-Apr;36(2):1007-1012. doi: 10.21873/invivo.12794. PMID: 35241563; PMCID: PMC8931921. IF 2.155
44. A Real-World Study to Compare the Safety and Efficacy of Paritaprevir/Ombitasvir/Ritonavir and Dasabuvir, with or without Ribavirin, in 587 Patients with Chronic Hepatitis C at the Fundeni Clinical Institute, Bucharest, Romania. Bacinschi X, Popescu GC, Zgura A, Gales L, Rodica A, Mercan A, Serban D, Haineala B, Toma L, Iliescu L *Med Sci Monit.* 2022 Jul 5;28:e936706. doi: 10.12659/MSM.936706. PMID: 35787600. IF3,386

45. A review of NTRK fusions in cancer Cristina Alexandra Manea, Dumitru Cristinel Badiu, Ioan Cristian Ploscaru, Anca Zgura, Xenia Bacinschi, Catalin Gabriel Smarandache, Dragos Serban, Cristian Gabriel Popescu, Valentin Titus Grigorean, Vladimir Botnarciuc, Annals of Medicine and Surgery, Volume 79, 2022, 103893, ISSN 2049-0801 IF 1.75 <https://doi.org/10.1016/j.amsu.2022.103893>.
46. Tyrosine Kinase Inhibitors In Breast Cancer (Review) George Iancu, Dragos Serban (correspondent), Cristinel Dumitru Badiu, Ciprian Tanasescu, Mihai Silviu Tudosie, Corneliu Tudor, Daniel Ovidiu Costea, Anca Zgura, Raluca Iancu, Danut Vasile Publicat in Experimental And Therapeutic Medicine 23(2): 114, February 2022 <https://doi.org/10.3892/etm.2021.11037> . FI: 2.751
47. COVID-19 Mid-term Impact on Hepatocellular Carcinoma in Patients With Hepatitis C Chronic Infection Guler-Margaritis S, Mercan-Stanciu A, Toma L, Rusie D, Isac T, Dodot M, Zgura A, Bacalbasa N, Haineala B, Badiu DC, Serban D, Iliescu EL. Publicat in In Vivo. 2021, 35(6), 3377-3383. <https://doi.org/10.21873/invivo.12636> . FI:2.406
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Studii

1. NIS009566_NSCLC observational study,investigator principal 2022-2023
2. International Multicentric Study ARON-1, investigator principal , <https://clinicaltrials.gov/ct2/show/NCT05287464>
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Proiecte

Membru in comitetul de management Actiunea Cost **CA22125 - Precision medicine in biliary tract cancer (Precision-BTC-Network)**

Membru in comitetul de management Actiunea Cost **CA23151 - Mediterranean Cancer Screening and Early Diagnosis Network (Medi-CaSE)**

Director Proiect Transcan3 EpiNanSarc Sarcoma subtyping and stratification using genome-wide epigenetic profiling

Membru in echipa de proiect ARON: <https://aronwg.com/>

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