

INFORMAȚII PERSONALE

Motofelea Alexandru Cătălin Timișoara, România +40 743 522 384 alexandru.motofelea@umft.ro 0000-0003-4297-077X

EXPERIENȚĂ PROFESIONALĂ

Martie 2025 – prezent

Medic specialist – Medicină internăSpitalul Orășenesc Deta
Deta, județul Timiș, România

Ianuarie 2025 – prezent

Medic specialist – Medicină internă

Ianuarie 2021 – Decembrie 2025

Medic rezident – Medicină internăSpitalul Clinic Municipal de Urgență Timișoara
Timișoara, România

EDUCAȚIE ȘI FORMARE

Septembrie 2014 – Septembrie
2020**Doctor medic**Universitatea de Medicină și Farmacie “Victor Babeș”
Timișoara, România

2022 – 2024

MasterandUniversitatea Politehnica Timișoara
Timișoara, România

– Metode și tehnici statistice în sănătate și în cercetarea clinică

Septembrie 2022 – prezent

Student doctorandUniversitatea de Medicină și Farmacie “Victor Babeș”
Timișoara, România
Departamentul de Nefrologie

COMPETENȚE PERSONALE

Limba maternă Română

Alte limbi	ÎNȚELEGERE		VORBIRE		SCRIERE
	Ascultare	Citire	Participare la conversație	Discurs oral	
Engleză	B2	B2	B2	B2	B2

Niveluri: A1/A2: Utilizator elementar – B1/B2: Utilizator independent – C1/C2: Utilizator experimentat
[Cadrul European Comun de Referință pentru Limbi Străine](#)

Competențe digitale

- Python
- RStudio
- SPSS (versiunea 28)
- Microsoft Excel 2020

Competență digitală

AUTO-EVALUARE				
Procesarea informației	Comunicare	Creare de conținut	Securitate	Rezolvarea de probleme
Utilizator independent	Utilizator independent	Utilizator independent	Utilizator independent	Utilizator independent

[Competențe digitale - Grilă de auto-evaluare](#)

Recomandări

- Dr. Pop Gheorghe Nicușor, HEMEX AG, Kasernenstrasse 30, 4410 Liestal, Switzerland; pop.nicusor@umft

INFORMAȚII SUPLIMENTARE

Metrice academice (Web of Science, aprilie 2026)

- **Web of Science ResearcherID:** KHW-8801-2024
- **ORCID:** 0000-0003-4297-077X
- **H-index:** 9
- **Număr total citări:** 308
- **Total publicații:** 69 (din care 66 indexate WoS Core Collection)

Activitate de recenzent (peer review)

20 runde de recenzie pentru 12 manuscrise (aprilie 2021 – aprilie 2026)

Opt

Nr. Revistă / Manuscris evaluat

- | Nr. | Revistă / Manuscris evaluat |
|-----|--|
| R1 | The Renin Angiotensin System: Insights into the Role of ACE2 in Glomerular Injury including SARS-CoV-2 Infection. <i>Int J Mol Sci</i> (3 runde, nov. 2025 – ian. 2026). |
| R2 | Is there a relationship between dietary potassium intake and serum potassium levels in patients with CKD undergoing hemodialysis? <i>Nutrients</i> (ian. 2026). |
| R3 | Proposal of a Patients Management Pathway to Optimize Effective Biventricular Pacing. <i>J Cardiovasc Dev Dis</i> (sep. 2025). |
| R4 | Increased Cardiovascular Mortality in Hemodialysis: The Role of Chronic Inflammation, Complement Activation, and Non-Biocompatibility. <i>Toxins</i> (iun. 2025). |
| R5 | Increased cardiovascular mortality in hemodialysis: the role of chronic inflammation, complement activation and non-biocompatibility. <i>Biomedicines</i> (3 runde, apr. – mai 2025). |
| R6 | Diagnostic Imaging of the Urinary Tract. <i>Medicina</i> (2 runde, ian. – mar. 2025). |
| R7 | Performance of the Mayo Risk Score in Predicting Transplant and Mortality in Early-Stage Primary Sclerosing Cholangitis. <i>J Clin Med</i> (mar. 2025). |
| R8 | The association of high molecular weight hyaluronic acid 2, α -lipoic acid, magnesium, vitamin B6 and vitamin D prevents spontaneous miscarriage in high-risk pregnant women. <i>Clinics and Practice</i> (3 runde, dec. 2024 – feb. 2025). |
| R9 | Remote Monitoring for Heart Failure in the Post COVID-19 Era: Literature Review and Meta-Analysis. <i>Clinics and Practice</i> (feb. 2025). |

Nr. Revistă / Manuscris evaluat (continuare)

- R10 Fahr's syndrome due to secondary hypoparathyroidism: A case report. *Medicina* (ian. 2025).
- R11 Factors Associated with Post-COVID Cardiac Conditions and Potential Prognostic Factors: A Systematic Review. *Life* (ian. 2025).
- R12 Remote Monitoring of Patients with Heart Failure: Characteristics of Effective Programs and Implementation Strategies. *Clinics and Practice* (2 rundă, dec. 2024).

Publicații ca prim autor

Nr. Referință

- 1 **Motofelea AC**, Olariu N, Pecingina R, Marc L, Chisavu L, Bob F, Mihaescu A, Apostol A, Schiller O, Motofelea N, Pop GN, Crintea A, Schiller A. BMI Category and Survival in Incident Hemodialysis Patients: The Overweight Advantage in an Eastern European Cohort. *J Clin Med*. 2026;15(8):2856. doi: 10.3390/jcm15082856.
- 2 **Motofelea AC**, Pecingina R, Olariu N, Marc L, Chisavu L, Bob F, Mihaescu A, Apostol A, Schiller O, Motofelea N, Schiller A. The Obesity Paradox Reconsidered: Evidence from a Multicenter Romanian Hemodialysis Cohort. *J Clin Med*. 2026;15(1):357. doi: 10.3390/jcm15010357.
- 3 **Motofelea AC**, Mihaescu A, Olariu N, Marc L, Chisavu L, Pop GN, Crintea A, Jura AMC, Ivan VM, Apostol A, Schiller A. Machine Learning Models for Predicting Mortality in Hemodialysis Patients: A Systematic Review. *Appl Sci*. 2025;15(10):5776. doi: 10.3390/app15105776.

Publicații coautor

Nr. Referință

- 1 Crintea A, Constantin AM, **Motofelea AC**, Crivii CB, Velescu MA, Coșeriu RL, Ilyés T, Crăciun AM, Silaghi CN. Targeted EGFR Nanotherapy in Non-Small Cell Lung Cancer. *J Funct Biomater*. 2023;14(9):466. doi: 10.3390/jfb14090466. PMID: 37754880.
- 2 Crintea A, **Motofelea AC**, Șovrea AS, Constantin AM, Crivii CB, Carpa R, Duțu AG. Dendrimers: Advancements and Potential Applications in Cancer Diagnosis and Treatment—An Overview. *Pharmaceutics*. 2023;15(5):1406. doi: 10.3390/pharmaceutics15051406. PMID: 37242648.
- 3 Alexandru I, Davidescu L, **Motofelea AC**, Ciocarlie T, **Motofelea N**, Costachescu D, Marc MS, Suppini N, Șovrea AS, Coșeriu RL, Bondor DA, Bobeică LG, Crintea A. Emerging Nanomedicine Approaches in Targeted Lung Cancer Treatment. *Int J Mol Sci*. 2024;25(20):11235. doi: 10.3390/ijms252011235. PMID: 39457017.
- 4 Movila DE, **Motofelea AC**, Cozma D, Albai O, Sima AC, Andor M, Ciocarlie T, Dragan SR. Cardiac Amyloidosis: A Narrative Review of Diagnostic Advances and Emerging Therapies. *Biomedicines*. 2025;13(5):1230. doi: 10.3390/biomedicines13051230. PMID: 40427056.
- 5 Perva IT, Simina IE, Bende R, **Motofelea AC**, Chirita Emami A, Andreescu N, Sima A, Vlad A, Sporea I, Zimbru C, Tutac PC, Puiu M, Niculescu MD. Use of a Micronutrient Cocktail to Improve Metabolic Dysfunction-Associated Steatotic Liver Disease (MASLD) in Adults with Obesity: A Randomized, Double-Blinded Pilot Clinical Trial. *Medicina (Kaunas)*. 2024;60(8):1366. doi: 10.3390/medicina60081366. PMID: 39202647.
- 6 Alexandru I, Nistor D, **Motofelea AC**, Cadar Andone BA, Crintea A, Tatu C, Pop GN, Csep AN. Vitamins, Coenzyme Q10, and Antioxidant Strategies to Improve Oocyte Quality in Women with Gynecological Cancers: A Comprehensive Review. *Antioxidants (Basel)*. 2024;13(12):1567. doi: 10.3390/antiox13121567. PMID: 39765895.
- 7 Isaic A, **Motofelea AC**, Costachescu D, Pop GN, Totolici B, Popovici D, Diaconescu RG. What Is the Comparative Efficacy of Surgical, Endoscopic, Transanal Resection, and Radiotherapy Modalities in the Treatment of Rectal Cancer? *Healthcare (Basel)*. 2023;11(16):2347. doi: 10.3390/healthcare11162347. PMID: 37628544.
- 8 Chisavu F, Gafencu M, Stroescu R, **Motofelea A**, Chisavu L, Schiller A. Acute kidney injury in children: incidence, awareness and outcome—a retrospective cohort study. *Sci Rep*. 2023;13(1):15778. doi: 10.1038/s41598-023-43098-7. PMID: 37737295.
- 9 Taban L, Stoian D, Timar B, Amzar D, Adela C, **Motofelea A**, Borlea A, Frisoni R, Laguerre N. Vitamin D Status and Steatohepatitis in Obese Diabetic and Non-Diabetic Patients. *J Clin Med*. 2022;11(18):5482. doi: 10.3390/jcm11185482. PMID: 36143129.
- 10 Suppini N, Fira-Mladinescu O, Traila D, **Motofelea AC**, Marc MS, Manolescu D, Vastag E, Maganti RK, Oancea C. Longitudinal Analysis of Pulmonary Function Impairment One Year Post-COVID-19: A Single-Center Study. *J Pers Med*. 2023;13(8):1190. doi: 10.3390/jpm13081190. PMID: 37623441.

Nr. Referință (continuare)

- 11 Man DE, **Motofelea AC**, Buda V, Velimirovici DE, Bodea O, Duda-Seiman DM, Luca CT, Dragan SR. Left Atrial Strain in Patients with Chronic Heart Failure with Preserved Ejection Fraction: A Narrative Review. *Life (Basel)*. 2025;15(2):313. doi: 10.3390/life15020313. PMID: 40003722.
- 12 Ioana JTM, Voită-Mekeres F, **Motofelea AC**, Ciprian D, Fulger L, Alexandru I, Tarta C, Stelian P, Bernad ES, Teodora H. Surgical Outcomes in Laparoscopic Hysterectomy, Robotic-Assisted, and Laparoscopic-Assisted Vaginal Hysterectomy for Uterine and Cervical Cancers: A Systematic Review. *Diagnostics (Basel)*. 2024;14(24):2782. doi: 10.3390/diagnostics14242782. PMID: 39767143.
- 13 Roi CI, Roi A, Nicoară A, **Motofelea AC**, Riviș M. Retromolar Triangle Anesthesia Technique: A Feasible Alternative to Classic? *J Clin Med*. 2023;12(18):5829. doi: 10.3390/jcm12185829. PMID: 37762770.
- 14 Ciocarie T, **Motofelea AC**, **Motofelea N**, Dutu AG, Crăciun A, Costachescu D, Roi CI, Silaghi CN, Crintea A. Exploring the Role of Vitamin D, Vitamin D-Dependent Proteins, and Vitamin D Receptor Gene Variation in Lung Cancer Risk. *Int J Mol Sci*. 2024;25(12):6664. doi: 10.3390/ijms25126664. PMID: 38928369.
- 15 Hut AR, Boia ER, Para D, Iovanescu G, Horhat D, Mikša L, Chiriac M, Galant R, **Motofelea AC**, Balica NC. Laryngeal Cancer in the Modern Era: Evolving Trends in Diagnosis, Treatment, and Survival Outcomes. *J Clin Med*. 2025;14(10):3367. doi: 10.3390/jcm14103367. PMID: 40429363.
- 16 Bodea O, Boia ER, Craciun LM, Valcovici MD, **Motofelea AC**, Munteanu AM, Streian CG, Pop GN, Dragan SR. Effect of Coenzyme Q10 Supplementation on Cardiac Function and Quality of Life in Patients with Heart Failure: A Randomized Controlled Trial. *J Clin Med*. 2025;14(11):3675. doi: 10.3390/jcm14113675. PMID: 40507436.
- 17 Kis AM, Watz CG, **Motofelea AC**, Chiriac S, Poenaru M, Dehelean CA, Borza C, Ionita I. Challenges of Pharyngeal Cancer Screening in Lower-Income Countries during Economic and Social Transitions: A Population-Based Analysis. *Eur J Investig Health Psychol Educ*. 2023;13(10):2226–2237. doi: 10.3390/ejihpe13100157. PMID: 37887158.
- 18 Krutsch AD, Tudoran C, **Motofelea AC**. New Insights into the Assessment of Peri-Operative Risk in Women Undergoing Surgery for Gynecological Neoplasms: A Call for a New Tool. *Medicina (Kaunas)*. 2024;60(10):1679. doi: 10.3390/medicina60101679. PMID: 39459466.
- 19 Nagy DS, Isaac A, **Motofelea AC**, Popovici DI, Diaconescu RG, Negru SM. The Role of Spirituality and Religion in Improving Quality of Life and Coping Mechanisms in Cancer Patients. *Healthcare (Basel)*. 2024;12(23):2349. doi: 10.3390/healthcare12232349. PMID: 39684971.
- 20 Marc MS, Rosca D, Bratosin F, Fira-Mladinescu O, Oancea C, Pescaru CC, Velescu D, Wellmann N, **Motofelea AC**, Ciuca IM, Saracin K, Manolescu D. The Effect of Comorbidities and Complications on COVID-19 Mortality: A Detailed Retrospective Study in Western Romania. *J Pers Med*. 2023;13(11):1552. doi: 10.3390/jpm13111552. PMID: 38003867.
- 21 Isaac A, **Motofelea N**, Hoinoiu T, **Motofelea AC**, Leancu IC, Stan E, Gheorghe SR, Dutu AG, Crintea A. Next-Generation Sequencing: A Review of Its Transformative Impact on Cancer Diagnosis, Treatment, and Resistance Management. *Diagnostics (Basel)*. 2025;15(19):2425. doi: 10.3390/diagnostics15192425. PMID: 41095644.
- 22 **Motofelea N**, **Motofelea AC**, Tamasan IF, Hoinoiu T, Ioana JTM, Vilibić M, Cringu AI, Bernad BC, Trinc S, Navolan DB. Predictive Validity of Screening Tools and Role of Self-Esteem and Coping in Postpartum Depression Risk. *Diagnostics (Basel)*. 2025;15(9):1152. doi: 10.3390/diagnostics15091152. PMID: 40361970.
- 23 Nemtut DM, Ulmeanu R, Németh N, Tudoran C, **Motofelea A**, Voita-Mekeres F, Lavinia D. Impact of Natriuretic Peptide on the Evolution of Patients With Pulmonary Embolism and Neoplasm. *Cureus*. 2024;16(11):e73853. doi: 10.7759/cureus.73853. PMID: 39583604.
- 24 Groza AL, Miutescu B, Tefas C, Popa A, Ratiu I, Sirli R, Popescu A, **Motofelea AC**, Tantau M. Evaluating the Efficacy of Resect-and-Discard and Resect-and-Retrieve Strategies for Diminutive Colonic Polyps. *Life (Basel)*. 2024;14(4):532. doi: 10.3390/life14040532. PMID: 38672802.
- 25 Stan E, Enache A, Muresan CO, Ciocan V, Ungureanu S, **Motofelea AC**, Voicu A, Costachescu D. Age Estimation through Hounsfield Unit Analysis of Pelvic Bone in the Romanian Population. *Diagnostics (Basel)*. 2024;14(18):2103. doi: 10.3390/diagnostics14182103. PMID: 39335782.
- 26 Morgovan AI, Boia ER, **Motofelea AC**, Orasan A, Negru MC, Guran K, Para DM, Sandu D, Ciocani S, Sitaru AM, Balica NC. Advances in Nanotechnology-Based Cisplatin Delivery for ORL Cancers: A Comprehensive Review. *Int J Mol Sci*. 2025;26(11):5261. doi: 10.3390/ijms26115261. PMID: 40508071.
- 27 Nicoară A, Roi C, Roi A, **Motofelea AC**, Rakitovan M, Zără F, Riviș M. Systemic Immune-Inflammatory Index and Other Inflammatory Marker Variations in Oral Squamous Cell Carcinoma Management. *Medicina (Kaunas)*. 2024;60(11):1840. doi: 10.3390/medicina60111840. PMID: 39597025.
- 28 Davidescu DA, Goman A, Voita-Mekeres F, Bradacs AI, Sabina Florina SF, Csep AN, Szilagyi G, **Motofelea AC**, Davidescu L. Assessing Cognitive Impairments in Obstructive Sleep Apnea Patients Using Montreal Cognitive Assessment (MoCA) Scores. *Cureus*. 2024;16(9):e70085. doi: 10.7759/cureus.70085. PMID: 39371857.
- 29 Costachescu D, **Motofelea AC**, Malita D, Birsasteanu F, Ionita I, **Motofelea N**, Jura CA, Bacila IF, Bacila M, Motoi S. Ruptured Ovarian Cystic Teratoma: A Rare Diagnosis, Easily to Be Confused with Peritoneal Carcinomatosis. *Medicina (Kaunas)*. 2024;60(3):460. doi: 10.3390/medicina60030460. PMID: 38541186.

Nr. Referință (continuare)

- 30 Nemțuț DM, Voiță-Mekereș F, Ulmeanu R, Bodog F, Avram G, Voiță IB, Voiță NC, Racoviță M, **Motofelea AC**, Davidescu L. Malignancy-Associated Pulmonary Embolism: Mortality, Recurrence, and Bleeding Risks. *J Clin Med*. 2025;14(21):7819. doi: 10.3390/jcm14217819. PMID: 41227215.
- 31 Roi C, Negruțiu ML, Roi A, Riviș M, Luca RE, Raica M, Ceaușu RA, **Motofelea AC**, Gaje PN. Human Periapical Odontogenic Granulomas: Aspects of Microvessel Density (MVD), Heterogeneity of Blood Vessels and Mast Cells Density (MCD). *Biomedicines*. 2023;11(10):2709. doi: 10.3390/biomedicines11102709. PMID: 37893083.
- 32 Roi CI, Roi A, Nicoară A, Nica D, Rusu LC, Soancă A, **Motofelea AC**, Riviș M. Impact of Treatment on Systemic Immune-Inflammatory Index and Other Inflammatory Markers in Odontogenic Cervicofacial Phlegmon Cases: A Retrospective Study. *Biomedicines*. 2023;11(6):1710. doi: 10.3390/biomedicines11061710. PMID: 37371805.
- 33 Hurmuz M, Miu CA, Ceachir D, Tatu RF, Andrei M, Andor B, **Motofelea AC**, Hozan CT. Non-Anatomic Reconstruction in Multiligament Knee Injuries: A Functional Approach. *Medicina (Kaunas)*. 2025;61(1):53. doi: 10.3390/medicina61010053. PMID: 39859035.
- 34 Vulețici D, Miutescu B, Burciu C, Ratiu I, Moga T, Gadour E, **Motofelea AC**, Koppandi O, Sirli R, Popescu A. Outcomes in COVID-19 Patients with Acute Cholangitis: A Single-Center Retrospective Analysis. *Medicina (Kaunas)*. 2024;60(8):1354. doi: 10.3390/medicina60081354. PMID: 39202635.
- 35 Mocanu AG, Stoian DL, Daescu AC, **Motofelea AC**, Ciohat IM, Navolan DB, Vilibic-Cavlek T, Bogdanic M, Nemescu D, Tomescu L, Carabineanu A. The Impact of Latent Cytomegalovirus Infection on Spontaneous Abortion History and Pregnancy Outcomes in Romanian Pregnant Women. *Microorganisms*. 2024;12(4):731. doi: 10.3390/microorganisms12040731. PMID: 38674675.
- 36 Roi C, Riviș M, Roi A, Raica M, Ceaușu RA, **Motofelea AC**, Gaje PN. CD34 and Ki-67 Immunoexpression in Periapical Granulomas: Implications for Angiogenesis and Cellular Proliferation. *Diagnostics (Basel)*. 2024;14(21):2446. doi: 10.3390/diagnostics14212446. PMID: 39518412.
- 37 Mocanu AG, Stoian DL, Craciunescu EL, Ciohat IM, **Motofelea AC**, Navolan DB, Vilibic-Cavlek T, Stevanovic V, Nemescu D, Forga M, Daniluc R, Ioana AM, Craina M. The Impact of Latent Toxoplasma gondii Infection on Spontaneous Abortion History and Pregnancy Outcomes: A Large-Scale Study. *Microorganisms*. 2022;10(10):1944. doi: 10.3390/microorganisms10101944. PMID: 36296220.
- 38 Chisavu L, Mihaescu A, Bob F, **Motofelea A**, Schiller O, Marc L, Dragota-Pascota R, Chisavu F, Schiller A. Trends in mortality and comorbidities in hemodialysis patients between 2012 and 2017 in an East-European Country: a retrospective study. *Int Urol Nephrol*. 2023;55(10):2579–2587. doi: 10.1007/s11255-023-03549-6. PMID: 36917413.
- 39 Koppandi O, Iovănescu D, Miutescu B, **Motofelea AC**, Jigău OM, Papoi AI, Burciu C, Gadour E, Vulețici D, Miutescu E. Prospective Assessment of Serum Lipid Alterations in Chronic Hepatitis C Patients Treated with Direct Acting Antivirals: Insights Six Months Post Sustained Virological Response. *Medicina (Kaunas)*. 2024;60(8):1295. doi: 10.3390/medicina60081295. PMID: 39202576.
- 40 Stăncioiu AA, **Motofelea AC**, Hușanu AA, Vasica L, Popa A, Nagib R, Szuhaneck C. Innovative Aesthetic and Functional Orthodontic Planning with Hard and Soft Tissue Analyses. *J Clin Med*. 2025;14(13):4458. doi: 10.3390/jcm14134458. PMID: 40648832.
- 41 Velescu DR, Marc MS, Pescaru CC, Traila D, Vaștag E, Papava I, **Motofelea AC**, Ciuca IM, Manolescu D, Oancea C. Impact of CPAP Therapy Adherence on Global Cognition in Patients with Moderate to Severe Obstructive Sleep Apnea: A One-Year Follow-Up. *Medicina (Kaunas)*. 2023;59(5):846. doi: 10.3390/medicina59050846. PMID: 37241079.
- 42 Stăncioiu AA, **Motofelea AC**, Popa A, Nagib R, Lung RB, Szuhaneck C. Advanced 3D Facial Scanning in Orthodontics: A Correlative Analysis of Craniofacial Anthropometric Parameters. *J Clin Med*. 2025;14(21):7578. doi: 10.3390/jcm14217578. PMID: 41226978.
- 43 **Motofelea N**, Tamasan IF, Tanasescu SA, Hoinoiu T, Ioana JTM, Pop GN, **Motofelea AC**. Complex Management of Bilateral Congenital Hydronephrosis in a Pediatric Patient: A Multidisciplinary Approach. *Healthcare (Basel)*. 2025;13(9):998. doi: 10.3390/healthcare13090998. PMID: 40361776.
- 44 Miu CA, Hurmuz M, Miu LO, Ceachir D, **Motofelea AC**, Tatu RF. Injury Patterns and Conservative Management in Elite Handball: A Multidisciplinary Approach to Diagnosis and Rehabilitation. *Healthcare (Basel)*. 2025;13(11):1303. PMID: 40508916.
- 45 Avrămuț RP, Stăncioiu AA, Talpos S, **Motofelea AC**, Popa M, Szuhaneck C. Quantitative Evaluation of Skeletal, Dental, and Soft Tissue Changes After Orthognathic Surgery: A Cephalometric and Statistical Analysis. *J Clin Med*. 2025;14(20):7336. doi: 10.3390/jcm14207336. PMID: 41156206.
- 46 Urîtu A, Roi C, Roi A, **Motofelea AC**, Badea I, Chioran D, Riviș M. Imaging Retrospective Study Regarding the Variability of the Osseous Landmarks for IAN Block. *J Clin Med*. 2025;14(2):636. doi: 10.3390/jcm14020636. PMID: 39860642.
- 47 Stăncioiu AA, **Motofelea AC**, Hușanu AA, Vasica L, Nagib R, Popa A, Szuhaneck C. Associations of Digital Measurements: Analysis of Orthopantomography Versus Lateral Cephalograms for Evaluation of Facial Asymmetry. *J Clin Med*. 2025;14(4):1296. doi: 10.3390/jcm14041296. PMID: 40004826.
- 48 Barcan ID, Orbulescu DI, **Motofelea AC** et al., Horhat DI. Comparison of Diagnostic Performance Between CT and MRI for Detection of Cartilage Invasion and Tumor Staging in Patients with Laryngeal Cancer: A Systematic Review and Meta-Analysis. *Cancers*. 2026;18(4):583. doi: 10.3390/cancers18040583.

Nr. Referință (continuare)

- 49 **Motofelea N**, Berceanu C, **Motofelea AC** et al., Navolan DB. Associations Between Self-Esteem and Postpartum Depression and Anxiety: A Cross-Sectional Study Using the Rosenberg Scale in Romanian Women. *J Clin Med.* 2026;15(3):1135. doi: 10.3390/jcm15031135.
- 50 Dinescu RAM, **Motofelea AC** et al., Sas I. Risk-Stratified Screening for Perinatal Depression and Anxiety: Integrating Sexual Function, Self-Esteem, and Psychosocial Context. *Diagnostics.* 2026;16(3):412. doi: 10.3390/diagnostics16030412.
- 51 **Motofelea N**, Galis R, **Motofelea AC** et al., Navolan DB. Coping Styles, Postpartum Depression, and Anxiety in Romanian Women: A Cross-Sectional Study Using the Brief COPE Inventory. *J Clin Med.* 2026;15(3):1029. doi: 10.3390/jcm15031029.
- 52 Avrămuț RP, Talpos S, **Motofelea AC** et al., Szuhaneck CA. From Digital Planning to Surgical Precision: Assessing the Accuracy of NemoFAB in Orthognathic Surgery. *J Clin Med.* 2026;15(2):532. doi: 10.3390/jcm15020532.
- 53 Tornea DA, Goldis C, **Motofelea AC** et al., Goldis A. The Effect of GLP-1 Agonists on Patients with Metabolic-Associated Steatotic Liver Disease: A Systematic Review and Meta-Analysis. *Pharmaceutics.* 2026;18(1):86. doi: 10.3390/pharmaceutics18010086.
- 54 Oprean CM, Hoinoiu T, **Motofelea AC** et al., Grujic D. Recurrence Patterns in Breast Cancer: A Single-Center Retrospective Analysis. *J Clin Med.* 2025;14(22):8243. doi: 10.3390/jcm14228243.
- 55 Lile IE, Talpos-Niculescu S, **Motofelea AC** et al., Constantin GD. Assessment of Oral Hygiene Practices, Adjunctive Cleaning Methods, and Their Impact on Plaque and Gingival Indices Among Young Adults in Urban and Rural Settings in Romania. *Healthcare.* 2025;13(22):2970. doi: 10.3390/healthcare13222970.
- 56 Popa A, Stăncioiu AA, **Motofelea AC** et al., Szuhaneck C. Digital Orthodontic Assessment of Mandibular Morphology Using Orthopantomograms: Correlation and Symmetry Analysis of Bilateral Gonial Angles, Bigonial Width, and Bilateral Ramus Heights. *J Clin Med.* 2025;14(22):8099. doi: 10.3390/jcm14228099.
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