



**STANDARDELE MINIMALE, NECESARE ȘI OBLIGATORII  
PENTRU ÎNSCRIERE LA CONCURS  
pentru ocuparea postului de Asistent Universitar  
perioadă nedeterminată**

- Deținerea diplomei de Doctor în domeniul postului /Adeverinței Școala Doctorală  
[Student-doctorand, domeniul Medicină, Adeverință Școala Doctorală nr. 1165/19.05.2026](#)
- Deținerea titlului de medic rezident sau a unui titlu medical superior la disciplinele de concurs cu corespondent în Rețeaua Sanitară, în specialitatea postului  
[Medic Specialist în specialitatea Microbiologie Medicală, Ordinul Ministrului Sănătății nr. 112/19.01.2026](#)
- Minimum 2 lucrări în reviste din domeniul postului pentru care candidează (medicină, medicină dentară, farmacie sau științe ingineresti, în conformitate cu postul scos la concurs), în extenso, dintre care 1 articol în reviste cotate ISI, prim autor sau autor corespondent, 1 articol în reviste BDI, prim autor.

Lucrări în revistă cotată ISI<sup>1</sup>

**6 articole ISI autor principal (prim autor sau corespondent)**

1. **Damian, C.;** Covic, A.C.; Ursu, R.G.; Bădescu, A.C.; Hogas, S.M.; Covic, A.S.; Isache, M.; Ionescu, S.G.; Morosanu, C.; Copacianu, S.B.; et al. Kidney Transplant Recipients: Viral Infections and Malignancies. *Pathogens* **2026**, *15*, doi:[10.3390/pathogens15040390](#). (IF=3.3) (PDF) ([10.3390/pathogens15040390](#))
2. **Damian, C.;** Ursu, R.G.; Covic, A.C.; Bădescu, A.C.; Hogas, S.M.; Buzilă, E.R.; Duhanuic, A.; Iancu, L.S. Accurate Multiplex qPCR Detection of Epstein-Barr Virus/Cytomegalovirus/BK Virus in Kidney Transplant Patients: Pilot Study. *International Journal of Molecular Sciences* **2024**, *25*, doi:[10.3390/ijms252312698](#). (IF=4.9) (PDF) ([10.3390/ijms252312698](#))

<sup>1</sup> Autori, titlu articol, nume revistă, volum, număr, paginaj, factor de impact al revistei pentru anul publicării articolului, link

3. Manole, B.; **Damian, C.\***; Giusca, S.-E.; Caruntu, I.D.; Porumb-Andrese, E.; Lunca, C.; Dorneanu, O.S.; Iancu, L.S.; Ursu, R.G. The Influence of Oncogenic Viruses in Renal Carcinogenesis: Pros and Cons. *Pathogens* **2022**, *11*, doi:[10.3390/pathogens11070757](https://doi.org/10.3390/pathogens11070757).  
\*autor corespondent  
([IF=3.7](#)) ([PDF](#)) ([10.3390/pathogens11070757](https://doi.org/10.3390/pathogens11070757))
4. Ursu, R.G.; Luchian, I.; **Damian, C.\***; Porumb-Andrese, E.; Cobzaru, R.G.; Nichitean, G.; Ripa, C.; Costin, D.; Sandu, D.; Andrioaie, I.-M.; et al. The Optimal Management of Neisseria Gonorrhoeae Infections. *Microorganisms* **2022**, *10*, doi:[10.3390/microorganisms10122388](https://doi.org/10.3390/microorganisms10122388).  
\*autor corespondent  
([IF=4.5](#)) ([PDF](#)) ([10.3390/microorganisms10122388](https://doi.org/10.3390/microorganisms10122388))
5. Ursu, R.G.; Luchian, I.; Ghetu, N.; Costan, V.V.; Stamatina, O.; Palade, O.D.; **Damian, C.\***; Iancu, L.S.; Porumb-Andrese, E. Emerging Oncogenic Viruses in Head and Neck Cancers from Romanian Patients. *Applied Sciences* **2021**, *11*, doi:[10.3390/app11199356](https://doi.org/10.3390/app11199356).  
\*autor corespondent  
([IF=2.838](#)) ([PDF](#)) ([10.3390/app11199356](https://doi.org/10.3390/app11199356))
6. Pantilimonescu, T.F.; **Damian, C.†**; Radu, V.D.; Hogeia, M.; Costachescu, O.A.; Onofrei, P.; Toma, B.; Zelinschi, D.; Roca, I.C.; Ursu, R.G.; et al. Use of Artificial Intelligence Methods for Improved Diagnosis of Urinary Tract Infections and Urinary Stone Disease. *Journal of Clinical Medicine* **2025**, *14*, doi:[10.3390/jcm14144942](https://doi.org/10.3390/jcm14144942).  
† autor cu contribuție egală cu primul autor  
([IF=2.9](#)) ([PDF](#)) ([10.3390/jcm14144942](https://doi.org/10.3390/jcm14144942))

## 15 articole ISI, coautor

1. Nichitean, G.; Cosovanu, E.T.; Bejan, O.; Ionescu, S.; Ivanov, D.; **Damian, C.**; Socolov, D.; Grigore, M.; Dimitriu, C.D.; Foia, C.; et al. Salivary Prevalence of Four Oral Pathogens in Postpartum Women in Northeast Romania: An Exploratory Cross-Sectional Study. *Pathogens* **2026**, *15*, doi:[10.3390/pathogens15050507](https://doi.org/10.3390/pathogens15050507).  
([IF=3.3](#)) ([PDF](#)) ([10.3390/pathogens15050507](https://doi.org/10.3390/pathogens15050507))
2. Miron, M.; Ristescu, A.I.; Blaj, M.; Iosep, D.G.; Oancea, A.-F.; Iosep, G.; Crișan-Dabija, R.; Diculencu, D.; **Damian, C.**; Luca, M.C. Clinical and Microbiological Profile of Hospital-Acquired and Ventilator-Associated Pneumonia in Critically Ill Patients: A Retrospective Observational Study. *Antibiotics* **2026**, *15*, doi:[10.3390/antibiotics15020232](https://doi.org/10.3390/antibiotics15020232).  
([IF=4.6](#)) ([PDF](#)) ([10.3390/antibiotics15020232](https://doi.org/10.3390/antibiotics15020232))
3. Coșovanu, E.-T.; Balan, T.A.; Coșovanu, E.-O.; Ionescu, S.; **Damian, C.**; Petroaie, A.D.; Coman, E.-A.; Grigore, M.; Socolov, D.; Balan, R.A.; et al. Neonatal Infections Caused by Multidrug-Resistant Bacteria: An Analysis of Prevalence, Risk Factors, and Therapeutic Implications—A Narrative Review. *Pathogens* **2026**, *15*, doi:[10.3390/pathogens15050469](https://doi.org/10.3390/pathogens15050469).  
([IF=3.3](#)) ([PDF](#)) ([10.3390/pathogens15050469](https://doi.org/10.3390/pathogens15050469))
4. Buzilă, E.R.; Dorneanu, O.S.; Iancu, L.S.; Trofin, F.; Duhaniuc, A.; **Damian, C.**; Luncă, C. Evolution of Antimicrobial Resistance in Acinetobacter Baumannii and Pseudomonas Aeruginosa in Romania: A Narrative Review of Published Data (2001–2024). *Microorganisms* **2026**, *14*, doi:[10.3390/microorganisms14020429](https://doi.org/10.3390/microorganisms14020429).  
([IF=4.2](#)) ([PDF](#)) ([10.3390/microorganisms14020429](https://doi.org/10.3390/microorganisms14020429))
5. Ionescu, S.G.; Dimitriu, C.D.; Socolov, D.G.; Grigore, M.; Iancu, L.S.; **Damian, C.**; Cobzaru, R.G.; Ripa, C.V.; Costin, D.; Popa, R.-F.; et al. Candida Susceptibility to

- Antifungals in Amniotic Fluid: A Preliminary Study. *Pathogens* **2025**, *14*, doi:[10.3390/pathogens14100972](https://doi.org/10.3390/pathogens14100972).  
(IF=3.3) (PDF) ([10.3390/pathogens14100972](https://doi.org/10.3390/pathogens14100972))
6. Cobzaru, R.G.; Ripa, C.V.; Ursu, R.G.; Ripa, M.R.; **Damian, C.**; Iancu, L.S. Toxocara Seroprevalence in Europe and Considerations for Future Research. *Pathogens* **2025**, *14*, doi:[10.3390/pathogens14111117](https://doi.org/10.3390/pathogens14111117).  
(IF=3.3) (PDF) ([10.3390/pathogens14111117](https://doi.org/10.3390/pathogens14111117))
  7. Ionescu, S.; Luchian, I.; **Damian, C.**; Goriuc, A.; Porumb-Andrese, E.; Popa, C.G.; Cobzaru, R.G.; Ripa, C.; Ursu, R.G. Candida Auris Updates: Outbreak Evaluation through Molecular Assays and Antifungal Stewardship—A Narrative Review. *Current Issues in Molecular Biology* **2024**, *46*, 6069–6084, doi:[10.3390/cimb46060362](https://doi.org/10.3390/cimb46060362).  
(IF=3.0) (PDF) ([10.3390/cimb46060362](https://doi.org/10.3390/cimb46060362))
  8. Nichitean, G.; Luchian, I.; Tatarciuc, M.S.; Bejan, O.; Giusca, S.; Goriuc, A.; **Damian, C.**; Caruntu, I.-D.; Ursu, R.G. The Benefit of Molecular Microbiological Assays in Optimal Monitoring of Periodontal Disease. A Retrospective Study. *The Medical-Surgical Journal* **2024**, *128*, 152–158, doi:[10.22551/MSJ.2024.01.16](https://doi.org/10.22551/MSJ.2024.01.16).  
(IF=0.2) (PDF) ([10.22551/MSJ.2024.01.16](https://doi.org/10.22551/MSJ.2024.01.16))
  9. Bejan, O.; Nichitean, G.; Butnaru, O.; Tatarciuc, M.; Martu, M.-A.; Rotundu, G.; Maftai, I.-M.; **Damian, C.**; Ursu, R.; Luchian, I. Cryptobacterium Curtum: A Novel Bacteria With A Possible Significant Involvement In Periodontal Disease. A Review. *Romanian Journal of Oral Rehabilitation* **2023**, *15*.  
(IF=0.6) (PDF) (<http://rjor.ro/wp-content/uploads/2023/04/CRYPTOBACTERIUM-CURTUM-A-NOVEL-BACTERIA-WITH-A-POSSIBLE-SIGNIFICANT-INVOLVEMENT-IN-PERIODONTAL-DISEASE.-A-REVIEW.-1.pdf%20>)
  10. Andrioaie, I.M.; Luchian, I.; **Dămian, C.**; Nichitean, G.; Andrese, E.P.; Pantilimonescu, T.F.; Trandabăț, B.; Prisacariu, L.J.; Budală, D.G.; Dimitriu, D.C.; et al. The Clinical Utility of Circulating HPV DNA Biomarker in Oropharyngeal, Cervical, Anal, and Skin HPV-Related Cancers: A Review. *Pathogens* **2023**, *12*, doi:[10.3390/pathogens12070908](https://doi.org/10.3390/pathogens12070908).  
(IF=3.3) (PDF) ([10.3390/pathogens12070908](https://doi.org/10.3390/pathogens12070908))
  11. Ursu, R.G.; Luchian, I.; **Damian, C.**; Porumb-Andrese, E.; Ghetu, N.; Cobzaru, R.G.; Lunca, C.; Ripa, C.; Costin, D.; Jelihovschi, I.; et al. Diagnostics of HNSCC Patients: An Analysis of Cell Lines and Patient-Derived Xenograft Models for Personalized Therapeutical Medicine. *Diagnostics* **2022**, *12*, doi:[10.3390/diagnostics12051071](https://doi.org/10.3390/diagnostics12051071).  
(IF=3.6) (PDF) ([10.3390/diagnostics12051071](https://doi.org/10.3390/diagnostics12051071))
  12. Ursu, R.G.; Iancu, L.S.; Porumb-Andrese, E.; **Damian, C.**; Cobzaru, R.G.; Nichitean, G.; Ripa, C.; Sandu, D.; Luchian, I. Host mRNA Analysis of Periodontal Disease Patients Positive for Porphyromonas Gingivalis, Aggregatibacter Actinomycetemcomitans and Tannerella Forsythia. *International Journal of Molecular Sciences* **2022**, *23*, doi:[10.3390/ijms23179915](https://doi.org/10.3390/ijms23179915).  
(IF=5.6) (PDF) ([10.3390/ijms23179915](https://doi.org/10.3390/ijms23179915))
  13. Ursu, R.G.; **Damian, C.**; Porumb-Andrese, E.; Ghetu, N.; Cobzaru, R.G.; Lunca, C.; Ripa, C.; Costin, D.; Jelihovschi, I.; Petrariu, F.D.; et al. Merkel Cell Polyoma Virus and Cutaneous Human Papillomavirus Types in Skin Cancers: Optimal Detection Assays, Pathogenic Mechanisms, and Therapeutic Vaccination. *Pathogens* **2022**, *11*, doi:[10.3390/pathogens11040479](https://doi.org/10.3390/pathogens11040479).  
(IF=3.7) (PDF) ([10.3390/pathogens11040479](https://doi.org/10.3390/pathogens11040479))

14. Ursu, R.G.; Giusca, S.E.; Spiridon, I.A.; Manole, B.; Danciu, M.; Costan, V.V.; Palade, D.O.; Ghetu, N.; Toader, P.; Vlad, M.A.; **Damian, C.**; et al. Understanding the Pattern of Oropharyngeal Cancers from North-East Romanian Patients. *Applied Sciences* **2021**, *11*, doi:[10.3390/app112412079](https://doi.org/10.3390/app112412079).  
([IF=2.838](#)) ([PDF](#)) ([10.3390/app112412079](https://doi.org/10.3390/app112412079))
15. Porumb-Andrese, E.; Ursu, R.G.; Ivanov, I.; Caruntu, I.-D.; Porumb, V.; Ferariu, D.; **Damian, C.**; Ciobanu, D.; Terinte, C.; Iancu, L.S. The BRAF V600E Mutation Detection by Quasa Sensitive Real-Time PCR Assay in Northeast Romania Melanoma Patients. *Applied Sciences* **2021**, *11*, doi:[10.3390/app11209511](https://doi.org/10.3390/app11209511).  
([IF=2.838](#)) ([PDF](#)) ([10.3390/app11209511](https://doi.org/10.3390/app11209511))

Lucrări în revistă indexată BDI<sup>2</sup>

### 1 articol BDI, prim autor

1. **Damian, C.**; Ursu, R.G.; Iancu, L.S. Bacteriophages-Versatile Tools of The Past and The Future. *AJBSR* **2021**, *13*, 272.  
([PDF](#)) (<http://dx.doi.org/10.34297/AJBSR.2021.13.001870>)

### 2 articole BDI, coautor

1. Pantilimonescu, T.; Zelinschi, D.; **Damian, C.**; Ursu, R.; Radu, V. AI-Assisted Management Triage in Urological Emergencies: A Prospective Comparison With an Expert Physician Panel. *Technium BioChemMed* **2026**, *14*, 34–59, doi:[10.47577/biochemmed.v14i.13658](https://doi.org/10.47577/biochemmed.v14i.13658).  
([PDF](#)) ([10.47577/biochemmed.v14i.13658](https://doi.org/10.47577/biochemmed.v14i.13658))
2. Ursu, R.G.; Costin, D.; **Dămian, C.**; Iancu, L.S. Follow-up of Women Treated with LLETZ Using Two Sensitive Molecular Assays. In Proceedings of the 2021 International Conference on e-Health and Bioengineering (EHB); November 2021; pp. 1–5, doi:[10.1109/EHB52898.2021.9657598](https://doi.org/10.1109/EHB52898.2021.9657598).  
([PDF](#)) ([10.1109/EHB52898.2021.9657598](https://doi.org/10.1109/EHB52898.2021.9657598))

Pentru posturile de asistent, altele decât cele din domeniul sănătate și științe ingineresti (educație fizică, psihologie, limbi moderne), echivalarea standardelor minimale se face conform art.29, al.(9) din Metodologie.

29.05.2026

Asist Univ. Drd. Costin Dămian

<sup>2</sup> Autori, titlu articol, nume revistă, volum, număr, paginație, numele bazei internaționale de date, link