

UNIVERSITATEA “DUNĂREA DE JOS” DIN GALAȚI

Facultatea de Medicina si Farmacie

Departamentul Clinic Medical

Concurs pentru ocuparea postului de CONFERENTIAR, poz. 26

Disciplinele postului: SEMIOLOGIE MEDICALA. DIABET SI BOLI DE NUTRITIE

Domeniul postului: MEDICINA

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FIȘA DE VERIFICARE
A ÎNDEPLINIRII STANDARDELOR MINIMALE
pentru ocupare posturi didactice și de cercetare

I. DATE DESPRE CANDIDAT

NUME: **MARCU**

PRENUME: **CONSTANTIN**

Postul pentru care candidează: CONFERENTIAR

Departamentul: CLINIC MEDICAL

Poziția în Statul de funcțiuni 26

Facultatea de Medicina si Farmacie

II. DATE PRIVIND ÎNDEPLINIREA CONDIȚIILOR DE CONCURS

1. DOCTORAT : Doctor in MEDICINA. Confirmat prin O.M. 80918/2015.

2. Îndeplinirea condițiilor privind ocuparea funcțiilor didactice și de cercetare vacante, prevăzute la cap.III (art.13-21) din Metodologia privind ocuparea posturilor didactice și de cercetare a Universității “Dunărea de Jos” din Galați :

Categorie	Criteriu	Grad de indeplinire
1. Nr. Articole ISI Autor principal	6	10
2. Nr. Articole ISI Coautor	3	7
3. Index Hirsch Web of Science	4	7
4. (ISI) Factor cumulat de impact autor principal (FCIAP)	6	19.413

Semnătura 

**FIȘA DE VERIFICARE
A ÎNDEPLINIRII STANDARDELOR MINIMALE NECESARE ȘI OBLIGATORII
PENTRU CONFERIREA TITLURILOR DIDACTICE DIN ÎNVĂȚĂMÂNTUL
SUPERIOR ȘI A GRADELOR PROFESIONALE
DE CERCETARE-DEZVOLTARE**

Comisia 20 MEDICINĂ

Constantin MARCU

**Medic primar Pneumologie
Medic primar Medicina Interna**

**Gradul de îndeplinire a standardelor minime conform ordinului MENCS nr.
6129/20.12.2016.**

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Conferentiar universitar/CSII

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A). Autor principal_ 10 articole ISI

1. Alina Stefanache, Ionut-Iulian Lungu, Ioan-Adrian Butnariu, Gabriela Calin, Cristian Gutu, **Constantin Marcu**, Carmen Grierosu, Elena Roxana Bogdan Goroftei, Letitia-Doina Duceac, Marius Gabriel Dabija, Florina Popa, Daniela Damir. *Understanding How Minerals Contribute to Optimal. Immune Function Hindawi. Journal of Immunology Research*. Volume 2023, Article ID 3355733, 26 pages. WOS:001121030200001. IF:5.000. (<https://doi.org/10.1155/2023/3355733>).

2. Nicoleta Luchian, Marius Gabriel Dabija, Lucian Eva, **Constantin Marcu**, Mihaela Roxana Popescu, Mihaela Monica Scutariu, Elena Roxana Bogdan Goroftei, Cristian Guțu, Oana Cristina Cretu, Florina Popa, Letiția Doina Duceac, *ANTIMICROBIAL RESISTANCE TO KLEBSIELLA PNEUMONIAE IN A NORTH EASTERN ROMANIAN HOSPITAL: a descriptive study* Romanian Journal of Oral Rehabilitation Vol. 16, No.1 January-March 2024. WOS:001207389200002. IF:0.600. (<https://doi.org/10.6261/RJOR.2024.1.16.19229>).

3. Mihaela Hizanu, Elena Roxana Bogdan Goroftei, Florina Popa, Mădălina Duceac, **Constantin Marcu**, Mădălina Irina Ciuhodaru, Daniela Druguș, Letiția Doina Duceac, *DENTAL DISEASE IN CHILDREN DIAGNOSED WITH LIFE-LIMITING DISEASES. RETROSPECTIVE STUDY*, Romanian Journal of Oral Rehabilitation, 2023;15(3):160-172, eISSN 2066-7000,

WOS:001083914900016, IF:0.700, (<https://rjor.ro/dental-disease-in-children-diagnosed-with-life-limiting-diseases-retrospective-study>).

4. Nicoleta Luchian, Lucian Eva, Marius Gabriel Dabija, Daniela Druguș, Mădălina Duceac (Covrig), Geta Mitrea, **Constantin Marcu**, Mihaela Roxana Popescu, Letiția Doina Duceac, *HEALTH-ASSOCIATED INFECTIONS IN A HOSPITAL IN THE NORTH-EAST REGION OF ROMANIA A MULTIDISCIPLINARY APPROACH*, Romanian Journal of Oral Rehabilitation, 2023;15(3):219-229, eISSN 2066-7000, WOS:001035463900023, IF:0.700, (<https://rjor.ro/health-associated-infections-in-a-hospital-in-the-north-east-region-of-romania-a-multidisciplinary-approach>).

5. Maria Valentina Popa, Elena Roxana Bogdan Goroftei, Cristian Guțu, Mădălina Duceac (căș. Covrig), **Constantin Marcu**, Mihaela Roxana Popescu, Daniela Druguș, Letiția-Doina Duceac, *OBSERVATIONAL STUDY OF POST-COVID-19 SYNDROME IN HEALTH CARE WORKERS INFECTED WITH SARS-COV-2 VIRUS: GENERAL AND ORAL CAVITY COMPLICATIONS*, Romanian Journal of Oral Rehabilitation, 2023;15(3):198-207, eISSN 2066-7000, WOS:001083914900019, IF:0.700, (<https://rjor.ro/observational-study-of-post-covid-19-syndrome-in-health-care-workers-infected-with-sars-cov-2-virus-general-and-oral-cavity-complications>).

6. Letitia Doina Duceac, Gabriela Calin, Lucian Eva, **Constantin Marcu**, Elena Roxana Bogdan Goroftei, Marius Gabriel Dabija, Geta Mitrea, Alina Costina Luca, Elena Hanganu, Cristian Gutu, Liviu Stafie, Elena Ariela Banu, Carmen Grierosu, Alin Constantin Iordache, *Third-Generation Cephalosporin-Loaded Chitosan Used to Limit Microorganisms Resistance*, Materials, MDPI, 2020;13(21):4792, IF:3748, (<https://www.mdpi.com/1996-1944/13/21/4792>).

7. Norin Forna, Daniela Damir, Letitia Doina Duceac, Marius Gabriel Dabija, Gabriela Calin, Daniela Luminita Ichim, Cristian Gutu, Carmen Grierosu, Lucian Eva, Mădălina Irina Ciuhodaru, Elena Roxana Bogdan Goroftei, Elena Ariela Banu, Liviu Stafie, Ciolpan Gabriela, Geta Mitrea, **Constantin Marcu**, *Nano-Architectonics of Antibiotic-Loaded Polymer Particles as Vehicles for Active Molecules*, Applied Sciences, MDPI, 2022;12(4), IF:2.700, (<https://www.mdpi.com/2076-3417/12/4/1998>)

8. Letitia Doina Duceac, **Constantin Marcu**, Daniela Luminita Ichim, Irina Mihaela Ciomaga, Elena Tarca, Alina Constantin Iordache, Madalina Irina Ciuhodaru, Laura Florescu, Dana Tutunaru, Alina Costina Luca, Liviu Stafie, *Antibiotic Molecules Involved in Increasing Microbial Resistance*, Revista de chimie, 2019;70(7):2622-2626, ISSN 0034-7752, WOS:000485843500065, IF:1.755, (<http://www.revistadechimie.ro/pdf/65%20DUCEAC%207%2019.pdf>).

9. GABRIELA CALIN, GETA MITREA, **CONSTANTIN MARCU**, ALEXANDRA BURLUI, ROXANA TRUSCA, EUGENIU VASILE, FELICIA IACOMI, *Synthesis and Structural Characterization of Cobalt Nanostructures in AAO Membranes*, Revista de chimie, 2019;70(9):3444-3447, WOS:000489958900074, IF:1.755, (<https://revistadechimie.ro/pdf/75%20CALIN%209%2019.pdf>).

10. DANIELA LUMINITA ICHIM, LETITIA DOINA DUCEAC, **CONSTANTIN MARCU**, ALIN CONSTANTIN IORDACHE, IRINA MIHAELA CIOMAGA, ALINA COSTINA LUCA, ELENA ROXANA BOGDAN GOROFTEI, GETA MITREA, DANIELA DAMIR, LIVIU STAFIE, *Synthesis and Characterization of Colistin Loaded Nanoparticles Used to Combat Multi-drug Resistant Microorganisms*, Revista de chimie, 2019;70(10):3734-3737, WOS:000500795900062, IF:1.755, (<https://revistadechimie.ro/pdf/62%20ICHIM%2010%2019.pdf>).

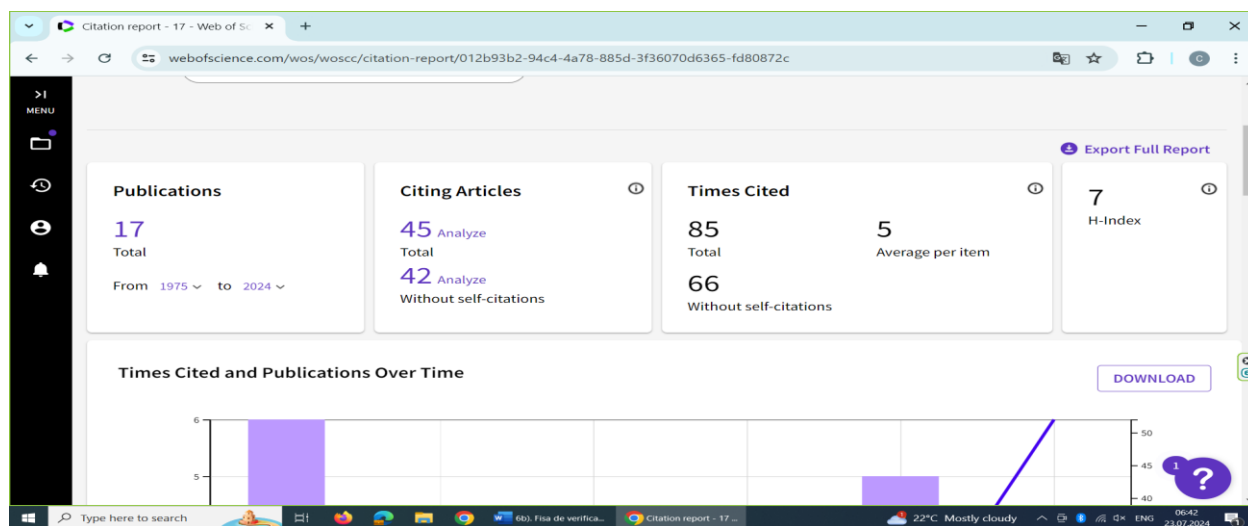
B). Co-autor_ 7 articole ISI

1. Razan Al Namat , Letitia Doina Duceac , Liliana Chelaru, Marius Gabriel Dabija, Cristian Gutu, **Constantin Marcu**, Maria Valentina Popa, Florina Popa, Elena Roxana Bogdan Goroftei, Elena T, *Post-Coronary Artery Bypass Grafting Outcomes of Patients with/without Type-2 Diabetes Mellitus and Chronic Kidney Disease Treated with SGLT2 Inhibitor Dapagliflozin: A Single-Center Experience Analysis* Diagnostics, MDPI, 2024;14:16. ISSN:2075-4418. DOI:10.3390/diagnostics14010016. WOS:001139775000001. IF(2023):3.000. (<https://pubmed.ncbi.nlm.nih.gov/38201325/>).
2. Carmen Grierosu , Gabriela Calin , Daniela Damir , **Constantin Marcu**, Radu Cernei, Georgeta Zegan, Daniela Anistoroaei , Mihaela Moscu, Elena Mihaela Carausu, Letitia Doina Duceac, Marius Gabriel Dabija, Geta Mitrea, Cristian Gutu, Elena Roxana Bogdan Goroftei, Lucian Eva. *Development and Functionalization of a Novel Chitosan-Based Nanosystem for Enhanced Drug Delivery*. J. Funct. Biomater. **2023**;14:538. WOS:001152637500001. IF(2023):5.000. <https://doi.org/10.3390/jfb14110538>.
3. Christian Herr, Sebastian Mang, Bahareh Mozafari, Katharina Guenther, Thimoteus Speer, Martina Seibert, Sanjay Kumar Srikakulam, Christoph Beisswenger, Felix Ritzmann, Andreas Keller, Rolf Mueller, Sigrun Smola, Dominic Eisinger, Michael Zemlin, Guy Danziger, Thomas Volk, Sabrina Hoersch, Marcin Krawczyk, Frank Lammert, Thomas Adams, Gudrun Wagenpfeil, Michael Kindermann, **Constantin Marcu**, Zuhair Wolf Dietrich Ataya, Marc Mittag, Konrad Schwarzkopf, Florian Custodis, Daniel Grandt, Harald Schaefer, Kai Eltges, Philipp M Lepper, Robert Bals, **On behalf of the CORSAAR Study Group**, *Distinct Patterns of Blood Cytokines Beyond a Cytokine Storm Predict Mortality in COVID-19*, Journal of Inflammation Research, Dovepress, 2021;14:4651-4667, IF:2838, (<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8451220/>).
4. Mirona Letitia Dobri, Alina-Ioana Voinea, **Constantin Marcu**, Eva Maria Elkan, Ionuț-Dragoș Rădulescu, Petronela Nechita, *MINDFULNESS: A PSYCHOTHERAPEUTIC METHOD OF ACCEPTANCE AND CENTERING OF THE MENTAL FRAMEWORK*, Archiv Euromedica, 2022;12:Special Issue, ISSN 2193-3863 eISSN 2199-885X, WOS:000996175400017, IF: 0.600, DOI [10.35630/2022/12/psy.ro.29](https://doi.org/10.35630/2022/12/psy.ro.29).
5. LETITIA DOINA DUCEAC, GETA MITREA, ELENA ARIELA BANU, MADALINA IRINA CIUHODARU, IRINA MIHAELA CIOMAGA, DANIELA LUMINITA ICHIM, **MARCU CONSTANTIN**, ALINA COSTINA LUCA, *Synthesis and Characterization of Carbapenem Based Nanohybrids as Antimicrobial Agents for Multidrug Resistant Bacteria*, Revista de Materiale Plastice, 2019;56(2):388-391, ISSN 0025-5289 , WOS:000476641000018, IF: 1.517, (<https://www.revmaterialeplastice.ro/pdf/18%20DUCEAC%20%202019.pdf>).
6. ELENA ARIELA BANU, LETITIA DOINA DUCEAC, GETA MITREA, MADALINA IRINA CIUHODARU, DANIELA LUMINITA ICHIM, IRINA MIHAELA CIOMAGA, ROXANA ELENA BOGDAN GOROFTEI, **MARCU CONSTANTIN**, GINEL BACIU, *Synthesis and Physico-chemical Characterization of Nanohybrid Materials Based on Isonicotinic Acid Hydrazide*, Revista de Materiale Plastice, 2019;56(2):392-395, ISSN 0025-5289, WOS:000476641000018, IF: 1.517, (<https://www.revmaterialeplastice.ro/pdf/19%20BANU%20A%20%202019.pdf>).
7. LETITIA DOINA DUCEAC, ELENA ARIELA BANU, GINEL BACIU, VASILE VALERIU LUPU, IRINA MIHAELA CIOMAGA, ELENA TARCA, GETA MITREA,

DANIELA LUMINITA ICHIM, DANIELA DAMIR, MARCU CONSTANTIN, ALINA COSTINA LUCA, *Assessment of Bacteria Resistance According to Antibiotic Chemical Structure*, Revista de Chimie, 2019;70(3):906-908, ISSN 0034-7752, WOS:000464911600030 IF: 1.755, (<https://www.revistadechimie.ro/pdf/30%20DUCEAC%203%2019.pdf>).

C). Index Hirsch – 7

<https://www.webofscience.com/wos/woscc/citation-report/012b93b2-94c4-4a78-885d-3f36070d6365-fd80872c>



**D). (ISI) Factor cumulat de impact autor principal (FCiAP)/6 CRITERIU ÎNDEPLINIT
FCiAP = 19.413**

$$\begin{aligned} 1.755 \times 3 &= 5.265 \\ 3.748 \times 1 &= 3.748 \\ 2.700 \times 1 &= 2.700 \\ 0.700 \times 3 &= 2.100 \\ 5.000 \times 1 &= 5.000 \\ 0.600 \times 1 &= 0.600 \end{aligned}$$

Dr. Constantin MARCU
Medic primar Pneumologie
Medic primar Medicina Interna

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