

UNIVERSITATEA "DUNĂREA DE JOS" DIN GALAȚI

Facultatea de Medicină și Farmacie

Departamentul Medical

Concurs pentru ocuparea postului de profesor , poz. 8

Disciplinele postului: Prim ajutor medical . Aspecte juridice ale profesiei . Legislatie sociala si sanitara .

Promovarea sanatatii . Legislatie medicala si sociala si organizare medicala

Domeniul postului:.....

Publicat în Monitorul Oficial nr. 395 din data de 28.11.2024

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**A ÎNDEPLINIRII STANDARDELOR MINIMALE**  
**pentru ocupare posturi didactice și de cercetare**

**I. DATE DESPRE CANDIDAT**

NUME PAVEL PRENUME LILIANA-LĂCRĂMIORA

Postul pentru care candidează profesor

Catedra/Departamentul Medical Poziția în Statul de funcțiuni 8

Facultatea Medicină și Farmacie

**II. DATE PRIVIND ÎNDEPLINIREA CONDIȚIILOR DE CONCURS**

**1. DOCTORAT**

**Doctor în Medicină, Confirmat prin O.M. Nr. 1372/26.03.2008 (Diploma Seria F Nr. 0004008)**

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 :

**(1) atestat de abilitare (Ordinul 5274/28.06.2024)**

**(2) medic primar Medicină de Familie și Pediatrie (Ordinul MS nr.324/11.04.1997)**

**(3) absolvent al Universității de Medicină și Farmacie „Gr. T. Popa” Iași (Diploma Seria A Nr. 1582; Nr. 7/1.10.1982)**

**(4) 13 articole publicate *in extenso*, în reviste cotate ISI, autor principal (ultim, prim, autor corespondent)**

1. Mititelu-Tartau L, Bogdan M, **Pavel LL**, Rezus C, Foia CI, Dima N, Gurzu IL, Pelin A-M, Buca BR. Anxiolytic-like activity, antioxidant properties, and facilitatory effects on the short-term memory retention of molsidomine in rats. *Life* 2024; 14(3):306. ISSN: 1420-3049. **(FI= 3.2). (autor corespondent) <https://www.mdpi.com/2075-1729/14/3/306>**
2. Hilițanu LN, Mititelu-Tarțau L, Popa EG, Bucă BR, Gurzu IL, Fotache PA, Pelin A-M, Pricop DA, **Pavel LL**. Chitosan soft matter vesicles loaded with acetaminophen as promising systems for modified drug release. *Molecules* 2024; 29(1), 57: 1-20. ISSN: 1420-3049. **(FI = 4.6). <https://www.mdpi.com/1420-3049/29/1/57>**

3. Pauna A-MR, Mititelu Tartau L, Bogdan M, Meca A-D, Popa GE, Pelin AM, Drochioi CI, Pricop DA, **Pavel LL**. Synthesis, characterization and biocompatibility evaluation of novel chitosan lipid micro-systems for modified release of diclofenac sodium. *Biomedicines* 2023, 11, 453. ISSN: 2227-9059. (FI = 4.700).  
<https://www.mdpi.com/2227-9059/11/2/453>
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7. Budacu CC, Antohe M-E, Costan V, Raftu G, Gurau G, **Pavel LL**, Stefanescu V. The improvement of polymer structure related to radical treatment of alveolar abscesses. *Materiale Plastice* 2020; 57(1): 321-328. ISSN: 2668-8220. (autor corespondent) (FI = 0.593)  
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Early stratification of sepsis using presepsine in emergency department (North-East of Romania experience), *Materiale Plastice* 2017; 54(41): 190-193. ISSN: 0025-5289. (**autor corespondent**) (**FI = 1.248**)

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**(5) 18 articole publicate in extenso, în reviste cotate ISI, coautor**

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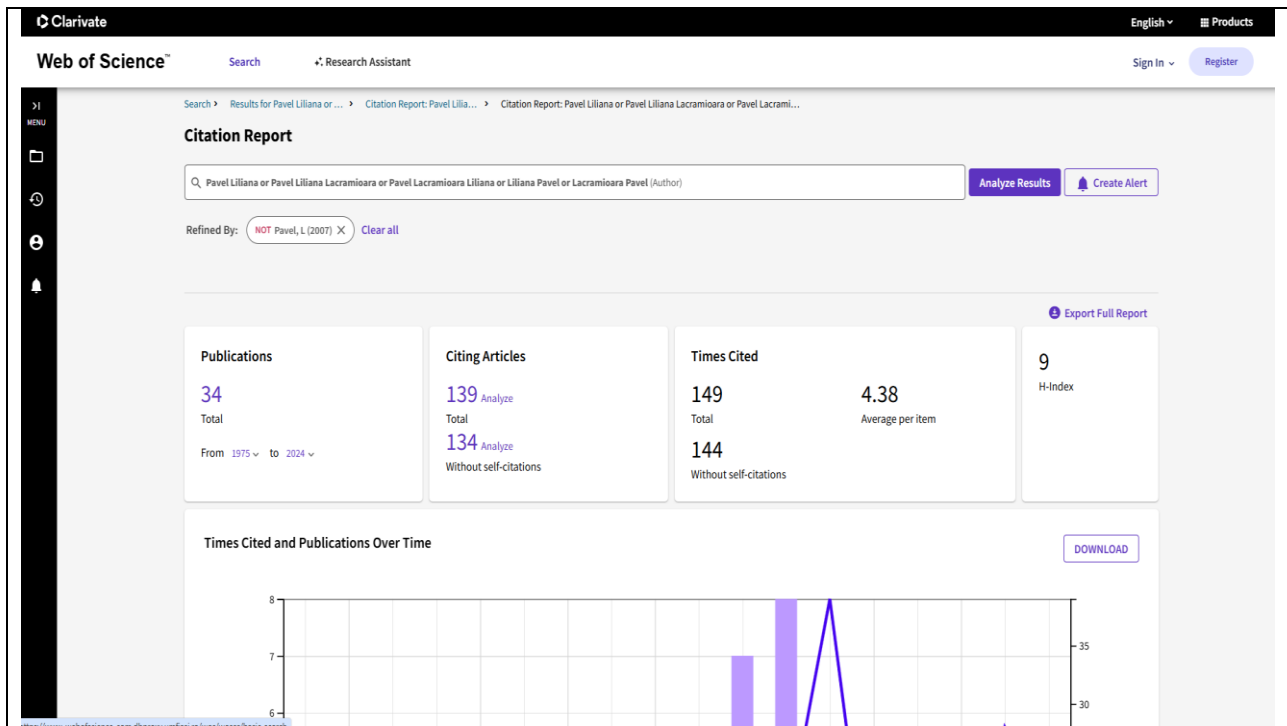
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<http://www.revmaterialeplastice.ro/pdf/37%20SINCAR%20C%201%2017.pdf>
18. Mirela Modrigan, Miruna Draganescu, Catalin Plesea Condratovici, **Liliana Lacramioara Pavel**, Alina Plesea Condratovici, Clinical personality patterns in young adults with hiv nosocomial infection from the region of South-East Romania, *Materiale Plastice* 2017; 54(41): 175-179. ISSN: 0025-5289 (FI = 1.248)  
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1 Rice Intake Is Associated with Longer Reaction Time and Interacts with Blood Lipids and Hypertension among Qatari Adults

Elahmani, A; Youssef, E. (I.); Shi, Z.W.

Jan 2023 | LIFE-BASEL | 13 (1)

Enriched Cited References

We aimed to assess the association between rice intake and cognitive function among Qatari adults. Data from 1000 adults aged >= 18 years old who attended the Qatar Biobank (QBB) study were used. Frequency questionnaire (FFQ), and mean reaction time (MRT) was used as an indicator of cognitive f...

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Alfahrazeb, S.B.; Althall, W.A. and Alsastryan, J.

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1 **VILAZODONE ENHANCES THE ENDURANCE CAPACITY AND IMPROVES THE BIOMECHANICAL PROPERTIES OF BONE IN RATS**

Estache, P.; Mihelu-Tortau, L. (1); [Export](#) [Cited](#)

2023 | MEDICAL-SURGICAL JOURNAL-REVISTA MEDICO-CHIRURGICALA | 127 (1) | pp.73-80

(1): The aim of our study was the evaluation of the vilazodone (VLZ) influence on the endurance capacity and bone mechanical properties of rats subjected to forced exercise. Material and methods: For the experiment, 24 white Wistar rats, were randomly divided into two groups: Group 1 (Negative control); Group 2 (Vilazodone). The rats were administered orally, in a single daily dose, for 14 consecutive days. Results: The results showed that the vilazodone treatment significantly increased the endurance capacity and improved the biomechanical properties of the bone in rats. Conclusion: Vilazodone treatment significantly increased the endurance capacity and improved the biomechanical properties of the bone in rats.

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2 Synthesis, Characterization and Biocompatibility Evaluation of Novel Chitosan-Based Microvesicles for the Controlled Release of Diclofenac Sodium

Pauna, AMB; Tartau, LM (1); [Export](#) [Cited](#)

Feb 2023 | BIOMEDICINES | 11 (2)

[Enriched Cited References](#)

The purpose of our study was the obtaining, characterization and biocompatibility estimation of potent nonsteroidal anti-inflammatory drug with frequent gastrointestinal side effects, impairing loaded micro-vesicles coated with chitosan were prepared and physico-chemical analyzed. We found that the chitosan-coated microvesicles showed a significant increase in the anti-inflammatory activity compared to the free drug. The results showed that the chitosan-coated microvesicles significantly increased the anti-inflammatory activity and improved the biocompatibility of the drug.

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1 **VILAZODONE ENHANCES THE ENDURANCE CAPACITY AND IMPROVES THE BIOMECHANICAL PROPERTIES OF BONE IN RATS**

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2023 | MEDICAL-SURGICAL JOURNAL-REVISTA MEDICO-CHIRURGICALA | 127 (1) | pp.73-80

(1): The aim of our study was the evaluation of the vilazodone (VLZ) influence on the endurance capacity and bone mechanical properties of rats subjected to forced exercise. Material and methods: For the experiment, 24 white Wistar rats, were randomly divided into two groups: Group 1 (Negative control); Group 2 (Vilazodone). The rats were administered orally, in a single daily dose, for 14 consecutive days. Results: The results showed that the vilazodone treatment significantly increased the endurance capacity and improved the biomechanical properties of the bone in rats. Conclusion: Vilazodone treatment significantly increased the endurance capacity and improved the biomechanical properties of the bone in rats.

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2 Synthesis, Characterization and Biocompatibility Evaluation of Novel Chitosan-Based Microvesicles for the Controlled Release of Diclofenac Sodium

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The purpose of our study was the obtaining, characterization and biocompatibility estimation of potent nonsteroidal anti-inflammatory drug with frequent gastrointestinal side effects, impairing loaded micro-vesicles coated with chitosan were prepared and physico-chemical analyzed. We found that the chitosan-coated microvesicles showed a significant increase in the anti-inflammatory activity compared to the free drug. The results showed that the chitosan-coated microvesicles significantly increased the anti-inflammatory activity and improved the biocompatibility of the drug.

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