

## **ANEXA II.A**

### **FIŞA DE VERIFICARE**

**a îndeplinirii standardelor minimale pentru participarea la concursul de ocupare a postului didactic de PROFESOR UNIVERSITAR în cadrul U.M.F. "Carol Davila" din Bucureşti**

**Facultatea de Medicină, Facultatea de Farmacie și Facultatea de Moașe și Asistență Medicală**

#### **I. Date despre candidat**

**Nume:** Leru

**Prenume:** Poliana Mihaela

#### **II. Date numerice privind îndeplinirea standardelor minimale necesare și obligatorii prevăzute în Ordinul Ministrului Educației Naționale și Cercetării Științifice nr. 6129/20.12.2016**

##### **1. Articole publicate în reviste cotate ISI Web of Science Clarivate, în calitate de autor principal**

<b>Criteriul</b>	<b>Standard minim</b>	<b>Realizat</b>
Număr articole ISI <i>in extenso</i> în reviste cotate ISI Web of Science Clarivate, în calitate de autor principal	10	DA (14)

**Lista articolelor ISI publicate în calitate de autor principal: autori, titlu articol, revistă, an, volum, pagini, factor de impact, pentru realizarea standardelor minimale.**

Nr. Crt.	Autori	Tip autor prim, contribuție egală, ultim, corespondent și link către revistă sau către documentul scanat în care este menționată explicit contribuția egală sau statutul de autor corespondent	Titlu articol	Revista	An	Volum	Pagini	Factor de impact
AP-1	<b>Poliana Mihaela Lelu,</b> Vlad Florin Anton, Ana Maria Eftimie, Sorin Stefanut	Prim autor	Biologic Pollution Due to Ambrosia (Ragweed) Pollen in Urban Environment of Bucharest	International Journal of Environmental Research and Public Health (IJERPH) (Q2)	2022	19(17)	1-11	4.614
AP-2	<b>Poliana Mihaela Lelu,</b> Vlad Florin Anton, Ioana Adriana Muntean, Carmen Daniela Neagoe, Dumitru Matei	Prim autor	Follow-Up of a Rare Case of Eosinophilic Gastroenteritis Associated with Persistent Blood Eosinophilia and Multiple Food Allergies	Diagnostics (Q2)	2022	12(6)	1-10	3.706
AP-3	Lelu PM	Prim autor	Eosinophilic disorders: evaluation of current classification and diagnostic criteria, proposal of a practical diagnostic	Clinical and Translational Allergy (CTA) (Q2)	2019	9	1-9	4.232

			algorithm. Review					
AP-4	<b>Leru PM,</b> Anton VF, Ureche C, Zurac S, Bratu O, Neagoe CD	Prim autor	Mast cell activation syndromes: evaluation of current diagnostic criteria and laboratory tools in clinical practice (Review)	Experimental and Therapeutic Medicine (Q3)	2020	20	2348-2351	2.447
AP-5	<b>Leru PM,</b> Anton VF, Bocsan C, Muntean A, Boda D	Prim autor	Acquired angioedema induced by angiotensin-converting enzyme inhibitors - experience of a hospital- based allergy center	Experimental and Therapeutic Medicine (Q3)	2020	Special issue		2.447
AP-6	<b>Leru PM</b>	Prim autor	Drug allergies in primary care practice in Romania: A questionnaire – based survey. Short communication.	Allergy, Asthma and Clinical Immunology (AACI) (Q3)	2014	10	1-3	3.194 (5 year IF)
AP-7	<b>Leru PM,</b> Eftimie AM,	Prim autor	Five-Year Data on Pollen Monitoring, Distribution and Health	Medicina (Q3)	2019	55	1-7	1.429

	Anton VF, Thibaudon M		Impact of Allergenic Plants in Bucharest and the Southeastern Region of Romania. Original article					
AP-8	<b>Poliana Mihaela Lelu,</b> Vlad Florin Anton, Horia Bumbea	Prim autor	Nine-year follow-up of a rare case of Angioedema due to Acquired C1-inhibitor Deficiency with late onset and good response to attenuated androgen. Case report	Allergy, Asthma & Clinical Immunology (AACI) Journal (Q3)	2018	14; 69	1-5	3.406 (5 year IF)
AP-9	SERGIU MARIAN CAZACU, ADRIAN SĂFTOIU, SEVASTIȚA IORDACHE, MIRELA- CORINA GHILUȘI, CLAUDIA VALENTINA GEORGESCU, VLAD FLORIN IOVĂNESCU,	Ultim autor	Factors predicting occurrence and therapeutic choice in malignant colorectal polyps: a study of 13 years of colonoscopic polypectomy	Romanian Journal of Morphology and Embriology (Q4)	2022	62(4)	917- 928	1.033

	CARMEN DANIELA NEAGOE, LILIANA STREBA, MIHAELA CALIȚA, ELENA DANIELA BURTEA, DAN CÂRTU, <b>POLLIANA MIHAELA LERU.</b>							
AP-10	Ioana Adriana Muntean, <b>Polliana Mihaela Leru</b> , Irena Pintea, Ioana Corina Bocsan	Autor corespondent  <a href="https://bmcpulmmed.biomedcentral.com/articles/10.1186/s12890-023-02309-7">https://bmcpulmmed.biomedcentral.com/articles/10.1186/s12890-023-02309-7</a>	A retrospective study regarding the influence of COVID-19 disease on asthma	BMC Pulmonary Medicine (Q3)	2023	23(1)	1-9	3.1
AP-11	<b>Leru Polliana Mihaela</b>	Prim autor	Evaluation and Classification of Mast Cell Disorders: A Difficult to Manage Pathology in Clinical Practice. Review article	Cureus Journal of Medical Science	2022	14(2): e22177	1-7	1.2
AP-12	<b>Leru Polliana Mihaela,</b>	Prim autor	Role of Allergist Advice in	Cureus Journal of Medical Science	2022	14(3): e23156	1-7	1.2

	Anton Vlad Florin		Determining Personal Decisions for COVID-19 Vaccination of People With a History of Allergies				
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**Criteriu îndeplinit:**

DA       NU

## 2. Articole publicate în reviste cotate ISI Web of Science Clarivate, în calitate de coautor

<b>Criterion</b>	<b>Standard minim</b>	<b>Realizat</b>
Număr articole publicate în reviste cotate ISI Web of Science Clarivate, în calitate de coautor	5	DA (10)

**Lista articolelor ISI publicate în calitate de coautor: autori, titlu articol, revistă, an, volum, pagini, factor de impact, pentru realizarea standardelor minime.**

Nr. Crt.	Autori	Titlu articol	Revista	An	Volum	Pagini	Factor de impact
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CA-1	Ştefan I, Cristea IM, Ştefan AT, Ranetti AE, Sirbu CA, Rusu E, Moldovan CA, <b>Leru PM</b> , Nistor CE	A Surprising Case of Triple Acute Hepatitis Infection	LIFE-BASEL (Q2)	2023	13(8)	1-8	3.2
CA-2	Agache I, Doros IC, <b>Leru PM</b> , Bucur I, Poenaru M, Sarafoleanu C, Murray R	MP-AzeFlu provides rapid and effective allergic rhinitis control: results of a non-interventional study in Romania. Original contribution.	Rhinology (Q1)	2018	56	33-41	3.354
CA-3	Deleanu D, Petricau C, <b>Leru PM</b> , Chiorean I, Muntean A, Dumitrascu D, Nedelea I	Knowledge influences attitudes toward vaccination in Romania. Original article	Experimental and Therapeutic Medicine (Q3)	2019	18	5088-5094	2.447
CA-4	Diana Deleanu, Irena Nedelea, Carina Patricau, <b>Polliana Mihaela Leru</b> et al.	Clinical impact of omalizumab in refractory chronic urticaria: One centre experience.	Experimental and Therapeutic Medicine (Q3)	2019	18	5078-5081	2.447
CA-5	Ioana Corina Bocsan, Raluca Maria Pop, Octavia Sabin, Elias Sarkandy, Paul-Mihai	Comparative Protective Effect of Nigella sativa Oil and Vitis vinifera Seed Oil in an Experimental Model of Isoproterenol-Induced Acute Myocardial Ischemia in Rats.	Molecules (Q2)	2021	26(11)	3221	4.411

	Boarescu, Stefan Horia Rosian, <b>Poliana</b> <b>Mihaela Leru</b> et al.						
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**Criteriu îndeplinit:**

DA       NU

### **3. Factorul cumulat de impact pentru articolele publicate ca autor principal în reviste cotate ISI (FCIAP)**

<b>Criteriul</b>	<b>Standard minim</b>	<b>Realizat (suma factorilor de impact ai articolelor publicate de autor în calitate de autor principal în reviste cotate ISI Web of Science Clarivate)</b>
<b>(ISI) Factor cumulat de impact autor principal</b>	10	<b>34.461</b>

**Lucrările care sunt luate în considerare pentru calculul sumei factorului cumulat de impact pentru articolele publicate ca autor principal in reviste cotate ISI**

Nr. Crt.	Autori	Titlu articol	Revista	An	Volum	Pagini	Factor de impact
L1.	<b>Poliana Mihaela Lelu,</b> Vlad Florin Anton, Ana Maria Eftimie, Sorin Stefanut	Biologic Pollution Due to Ambrosia (Ragweed) Pollen in Urban Environment of Bucharest	International Journal of Environmental Research and Public Health (IJERPH) (Q2)	2022	19(17)	1-11	4.614
L2.	<b>Poliana Mihaela Lelu,</b> Vlad Florin Anton, Ioana Adriana Muntean, Carmen Daniela Neagoe, Dumitru Matei	Follow-Up of a Rare Case of Eosinophilic Gastroenteritis Associated with Persistent Blood Eosinophilia and Multiple Food Allergies	Diagnostics (Q2)	2022	12(6)	1-10	3.706
L3.	<b>Lelu PM</b>	Eosinophilic disorders: evaluation of current classification and diagnostic criteria, proposal of a practical diagnostic algorithm. Review	Clinical and Translational Allergy (CTA) (Q2)	2019	9	1-9	4.232
L4.	<b>Lelu PM,</b> Anton VF, Ureche C, Zurac S, Bratu O, Neagoe CD	Mast cell activation syndromes: evaluation of current diagnostic criteria and laboratory tools in clinical practice (Review)	Experimental and Therapeutic Medicine (ETM) (Q3)	2020	20	2348-2351	2.447
L5.	<b>Lelu PM,</b> Anton VF, Bocsan C, Muntean A, Boda D	Acquired angioedema induced by angiotensin-converting enzyme inhibitors - experience of a hospital-based allergy center	Experimental and Therapeutic Medicine (Q3)	2020	Special issue	68-72	2.447

L6.	<b>Leru PM</b>	Drug allergies in primary care practice in Romania: A questionnaire –based survey. Short communication.	Allergy, Asthma and Clinical Immunology (AACI) (Q3)	2014	10	1-3	3.194
L7.	<b>Leru PM,</b> Eftimie AM, Anton VF, Thibaudon M	Five-Year Data on Pollen Monitoring, Distribution and Health Impact of Allergenic Plants in Bucharest and the Southeastern Region of Romania. Original article	Medicina (Q3)	2019	55	1-7	1.429
L8.	<b>Polliana Mihaela Leru,</b> Vlad Florin Anton, Horia Bumbea	Nine-year follow-up of a rare case of Angioedema due to Acquired C1-inhibitor Deficiency with late onset and good response to attenuated androgen. Case report	Allergy, Asthma & Clinical Immunology (AACI) Journal (Q3)	2018	14; 69	1-5	3.406
L9.	SERGIU MARIAN CAZACU, ADRIAN SĂFTOIU, SEVASTIȚA IORDACHE, MIRELA- CORINA GHILUȘI, CLAUDIA VALENTINA GEORGESCU, VLAD FLORIN IOVĂNESCU, CARMEN DANIELA NEAGOE,	Factors predicting occurrence and therapeutic choice in malignant colorectal polyps: a study of 13 years of colonoscopic polypectomy	Romanian Journal of Morphology and Embriology (Q4)	2022	62(4)	917-928	1.033

	LILIANA STREBA, MIHAELA CALIȚA, ELENA DANIELA BURTEA, DAN CÂRȚU, <b>POLLIANA MIHAELA LERU.</b>						
L10.	Ioana Adriana Muntean, <b>Polliana Mihaela Leru</b> , Irena Pintea, Ioana Corina Bocsan	A retrospective study regarding the influence of COVID-19 disease on asthma	BMC Pulmonary Medicine (Q3)	2023	23(1)	1-9	3.1
L11.	<b>Polliana Mihaela Leru</b> , Vlad Florin Anton	Undergraduate Internal Medicine Training and Medical University Curriculum in Romania.	Balkan Medical Journal (Q3)	2019	36	68-69	1.203
L12.	<b>Polliana Mihaela Leru</b> , Vlad Florin Anton, Horia Zacheu, Theodor Voiosu, Dumitru Matei	Persistent blood eosinophilia and eosinophil activation marker in a severe case of eosinophilic gastroenteritis associated with multiple food allergies	Romanian Journal of Laboratory Medicine (Q4)	2018	26(3)	377-381	0.80
L13.	<b>Polliana Mihaela Leru</b> , Vlad Florin Anton,	Hypereosinophilic syndrome with severe cardiac involvement and fatal outcome. Case report and review of the literature	Romanian Journal of Legal Medicine (Q4)	2017	25	49-53	0.48

	Cristian Baicus						
L14.	<b>Poliana Mihaela Lelu, Cristian Baicus</b>	Medical-legal aspects of Hereditary angioedema complicated with severe laryngeal attack and fatal outcome: case report	Romanian Journal of Legal Medicine (Q4)	2015	23	261-264	0.144
L15	<b>Lelu Poliana Mihaela</b>	Evaluation and Classification of Mast Cell Disorders: A Difficult to Manage Pathology in Clinical Practice. Review article	Cureus Journal of Medical Science	2022	14(2): e22177	1-7	1.2
L16	<b>Lelu Poliana Mihaela, Anton Vlad Florin</b>	Role of Allergist Advice in Determining Personal Decisions for COVID-19 Vaccination of People With a History of Allergies	Cureus Journal of Medical Science	2022	14(3): e23156	1-7	1.2

**Criteriu îndeplinit:**

DA       NU

#### 4. Indexul Hirsch

Criteriul	Standard minim	Realizat
<b>Index Hirsch</b>	<b>6</b>	<b>DA (10)</b>

**Lucrările care sunt luate în considerare pentru calculul indexului Hirsch (conform Web of Science – Core Collection):**

Nr. Crt.	Autori	Titlu articol	Revista	An	Volum	Pagini	Numărul de citări
L1.	Lelu PM	Eosinophilic disorders: evaluation of current classification and diagnostic criteria, proposal of a practical diagnostic algorithm. Review	Clinical and Translational Allergy (CTA) (Q2)	2019	9	1-9	47

L2.	Leru PM, Eftimie AM, Anton VF, Thibaudon M	Five-Year Data on Pollen Monitoring, Distribution and Health Impact of Allergenic Plants in Bucharest and the Southeastern Region of Romania. Original article	Medicina (Q3)	2019	55	1-7	15
L3.	Leru PM, Anton VF, Bocsan C, Muntean A, Boda D	Acquired angioedema induced by angiotensin-converting enzyme inhibitors - experience of a hospital-based allergy center	Experimental and Therapeutic Medicine (Q3)	2020	Special issue	68-72	12
L4.	Deleanu D, Petricau C, <b>Leru PM</b> , Chiorean I, Muntean A, Dumitrascu D, Nedelea I	Knowledge influences attitudes toward vaccination in Romania. Original article	Experimental and Therapeutic Medicine (Q3)	2019	18	5088-5094	11
L5.	<b>Poliana Mihaela Leru</b> , Ana – Maria Eftimie, Michel Thibaudon	First Allergenic Pollen Monitoring in Bucharest and Results of Three Years Collaboration with European Aerobiology Specialists	Romanian Journal of Internal Medicine	2018	56(1)	27-33	10
L6.	Leru PM, Anton VF, Ureche C, Zurac S, Bratu O, Neagoe CD	Mast cell activation syndromes: evaluation of current diagnostic criteria and laboratory tools in clinical practice (Review)	Experimental and Therapeutic Medicine (ETM) (Q3)	2020	20	2348-2351	10
L7.	Ioana Corina Bocsan , Raluca Maria Pop , Octavia Sabin, Elias Sarkandy, Paul-Mihai Boarescu, Stefan Horia Rosian ,	Comparative Protective Effect of Nigella sativa Oil and Vitis vinifera Seed Oil in an Experimental Model of Isoproterenol-Induced Acute Myocardial Ischemia in Rats.	Molecules (Q2)	2021	26(11)	3321	11

	<b>Poliana Mihaela Lelu, et al</b>						
L8	Ioana Agache, Ion Caius Doros, <b>Poliana Lelu, Irina Bucur,</b> Marioara Poenaru, Codrut Sarafoleanu, Ruth Murray	MP-AzeFlu provides rapid and effective allergic rhinitis control: results of a non-interventional study in Romania	Rhinology (Q1)	2017	56(1)	33-41	11
L9.	Fanfaret IS, Boda D, Ion LM, Hosseyni <b>D, Lelu PM</b> et al	Probiotics and prebiotics in atopic dermatitis: Pros and cons (Review)	Experimental and Therapeutic Medicine (Q3)	2021	22(6)	1376	10
L10.	Csepe Z, Leelossy A, Manyoki G, <b>Lelu PM</b> et al	The application of a neural network-based ragweed pollen forecast by the Ragweed Pollen Alarm System in the Pannonic biogeographical region. Original paper	Aerobiologia (Q2)	2019	36	131-140	10

**Criteriu îndeplinit:**

DA       NU

Confirm prin prezenta că datele menționate mai sus sunt reale și se referă la propria mea activitate profesională și științifică

**Data**

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**Semnătura candidatului**

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**Note asupra metodei de calcul:**

1. va fi luat în considerare *Indexul Hirsch calculat utilizând ISI Web of Science Clarivate, Core Collection, Thomson Reuters*, pentru întreaga carieră a candidatului („all years”);
2. o revistă cotată ISI este o revistă pentru care Thomson Reuters calculează și publică factorul de impact în „Journal Citation Reports”;
3. autorul/autorii principali ai unei publicații se consideră a fi oricare dintre următorii:
  - a. primul autor;
  - b. autorul corespondent;
  - c. alți autori, a căror contribuție este indicată explicit în cadrul publicației a fi egală cu contribuția primului autor sau a autorului corespondent;
  - d. ultimul autor.
4. factorul cumulat de impact va fi calculat pentru articolele la care candidatul este autor principal (FCIAP). FCIAP = suma factorilor de impact ai articolelor publicate de autor în calitate de autor principal în reviste cotate ISI;
5. vor fi incluse articole originale și reviews; în cazul publicațiilor în reviste cu factor de impact mai mare decât 3, pot fi luate în considerare și alte tipuri de publicații în extenso (nu rezumate).