

**FIȘA DE VERIFICARE**

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

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

**I. Date despre candidat**

**Nume: BRÎNDUȘE**

**Prenume: LĂCRĂMIOARA AURELIA**

**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	<b>6</b>	<b>6</b>

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

Nr. Crt.	Autori	Tip autor prim, contribuție egala, ultim, corespondent si link către revistă sau către documentul scanat in care este menționată explicit contribuția egala sau statutul de autor corespondent	Titlu articol	Revista	An	Volum	Pagini	Factor de impact
AP- 1	Argeșanu RD, <b>Brîndușe LA*</b> , Mogoș CI, Bratu EC, Armean P, Cucu MA	Autor corespondent <a href="https://bioclima.ro/Balneo634.pdf">https://bioclima.ro/Balneo634.pdf</a> <a href="https://doi.org/10.12680/balneo.2023.634">https://doi.org/ 10.12680/balneo.2023.634</a>	Improvement of the quality of life and the physical activity status in women with osteoporosis and osteopenia following physical activity intervention program	BALNEO AND PRM RESEARCH JOURNAL	2023	14	634	1,500
AP- 2	Argeșanu RD, Mogoș CI, Cucu MA, Armean P, Bratu EC, <b>Brîndușe LA*</b>	Ultim autor <a href="https://bioclima.ro/Balneo574.pdf">https://bioclima.ro/Balneo574.pdf</a> <a href="https://doi.org/10.12680/balneo.2023.574">https://doi.org/ 10.12680/balneo.2023.574</a>	Factors that influence the prescription of physical activity: a cross sectional survey	BALNEO AND PRM RESEARCH JOURNAL	2023	14	574	1,500

AP-3	Steriu A, Bratu EC, Cioran NV, <b>Brîndușe LA.</b>	Ultim autor <a href="https://doi.org/10.1177/23821205221096375">https://doi.org/10.1177/23821205221096375</a>	Validation of the Romanian Communication Skills Ability Scale – CSAS-RO – A Tool for Medical Schools	JOURNAL OF MEDICAL EDUCATION AND CURRICULAR DEVELOPMENT	2022	9		2,800
AP-4	Roman H, Tuech JJ, Huet E, Bridoux V, Khalil H, Hennetier C, Bubenheim M, <b>Brîndușe LA</b>	Ultim autor <a href="https://doi.org/10.1093/humrep/dez217">https://doi.org/10.1093/humrep/dez217</a>	Excision versus colorectal resection in deep endometriosis infiltrating the rectum: 5-year follow-up of patients enrolled in a randomized controlled trial	HUMAN REPRODUCTION	2019	34	2362-2371	5,733
AP-5	Mehedișu C, Brătilă E, Cîrstoiu M, Petca a, <b>Brîndușe LA*</b> , Berceanu C, Barac RI, Andreescu CV, Petca RC,	Autor corespondent <a href="https://doi.org/10.37358/RC.19.7.7343">https://doi.org/10.37358/RC.19.7.7343</a>	Evaluation of Effectiveness and Tolerability of Boric Acid in the Treatment of Vaginal Infection with Candida Species	REVISTA DE CHIMIE	2019	70	2375-2378	1,755

	Sandru F, Ionescu OM							
AP-6	Mehediņu C, Brățilă E, <b>Brîndușe LA*</b> , Cîrstoiu MM, Berceanu C, Bordea A, Comandașu DE, Velișcu AC, Bratu O, Sava C, Bumbu AG.	Autor corespondent <a href="https://doi.org/10.37358/RC.18.12.6803">https://doi.org/10.37358/RC.18.12.6803</a>	Controlled Ovarian Stimulation with Urinary Gonadotrophins and Recombinant Gonadotrophins in Current Practice	REVISTA DE CHIMIE	2019	69	3611- 3615	1,605

**Criteriu îndeplinit:**

DA       NU

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

Criteriul	Standard minim	Realizat
Număr articole publicate în reviste cotate ISI Web of Science Clarivate, în calitate de coautor	3	28

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

Nr. Crt.	Autori	Titlu articol	Revista	An	Volum	Pagini	Factor de impact
CA-1	Stan, G.; Roman, M.D.; Orban, H.; Georgeanu, V.A.; Deculescu, R.S.; <b>Brinduse, L.A.</b> ; Gheorghiu, N	Survival Analysis and Failure Modes of Total Hip Arthroplasty Using a Cemented Semi-Retentive Acetabular Cup	JOURNAL OF CLINICAL MEDICINE	2023	12	24	3,900
CA-2	Mishra A. .... <b>Brinduse L.</b> ..... Ezzati M.	Diminishing benefits of urban living for children and adolescents' growth and development	Nature	2023	615	874-883	64,800
CA-3	Milanovic SM, ..... <b>Brinduse L.</b> ,....., Breda J.	S02-2 Socioeconomic determinants of physical activity, sleep and screen time among children aged 6-9 years of age in Europe	European Journal of Public Health	2022	32	2	4,400
CA-4	Whiting S, ....., <b>Brinduse L.</b> , ....., Breda J.	S02-1 Physical activity and sedentary behaviour of children aged 6-9 in Europe: an analysis within the Childhood Obesity Surveillance Initiative (COSI)	European Journal of Public Health	2022	32	2	4,400

CA-5	Bobirca, F.; Smarandache, C.G.; Bobirca, A.; Alexandru, C.; Dumitrescu, D.; Stoian, A.P.; Bica, C.; <b>Brinduse, L.A.</b> ; Musetescu, A.; Gheoca-Mutu, D.-E.; et al.	The Outcome of Surgical Treatment for the Neuropathic Diabetic Foot Lesions-A Single-Center Study	Life -Basel	2022	12	8	3,200
CA-6	Gheoca Mutu DE, Avino A, Balcangiu-Stroescu AE, Mehedintu M, Bălan DG, <b>Brîndușe LA</b> , Popescu AM, Ionescu D, Cristea BM, Tomescu LF, Jecan CR, Răducu L	Histopathological evaluation of cutaneous malignant melanoma: A retrospective study	Experimental and Therapeutic Medicine	2022	23	402	2,700
CA-7	Salas XR, ....., <b>Brinduse L.</b> .....Breda J.	Parental Perceptions of Children's Weight Status in 22 Countries: The WHO European Childhood Obesity Surveillance Initiative: COSI 2015/2017	Obesity Facts	2021			3,600
CA-8	Breda J, ....., <b>Brinduse L</b> , ....., Rokavac I.	Methodology and implementation of the WHO European Childhood Obesity Surveillance Initiative (COSI)	Obesity Review	2021	22	6	8,900
CA-9	Mehedintu, C.; Frincu, F.; <b>Brinduse, L.A.</b> ; Carp-Veliscu, A.; Bratila, E.; Hennetier, C.; Roman, H.	Postoperative Assessment of the Quality of Life in Patients with Colorectal Endometriosis	Journal of Clinical Medicine	2021	10	21	3,900

CA-10	Heinen MM, ....., <b>Brinduse L</b> , ....., Breda j.	Urban and rural differences in frequency of fruit, vegetable, and soft drink consumption among 6-9-year-old children from 19 countries from the WHO European region	Obesity Review	2021	22	6	8,900
CA-11	Milanovic SM, ....., <b>Brinduse L</b> , ....., Breda J.	Socioeconomic disparities in physical activity, sedentary behavior and sleep patterns among 6-to 9-year-old children from 24 countries in the WHO European region	Obesity Review	2021	22	6	8,900
CA-12	Spinelli A, ....., <b>Brinduse L</b> , ....., Breda J.	Thinness, overweight, and obesity in 6-to 9-year-old children from 36 countries: The World Health Organization European Childhood Obesity Surveillance Initiative-COSI 2015-2017	Obesity Review	2021	22	6	8,900
CA-13	Iurili A, ... <b>Brinduse L</b> , ....., Breda j.	Heterogeneous contributions of change in population distribution of body mass index to change in obesity and underweight NCD Risk Factor Collaboration (NCD-RisC)	ELIFE	2021	10		7,700
CA-14	Barac I, Balta G, Zemba M, <b>Branduse L</b> , Mehedintu C, Burcea M,	Accelerated vs. conventional collagen cross-linking for infectious keratitis	Experimental and	2021	21	3	2,700

	Barac D, Branisteanu D and Balta F		Theraupeutic Medicine				
CA- 15	Whiting S, ....., <b>Brinduse L.</b> , ....., Breda J.	Physical Activity, Screen Time, and Sleep Duration of Children Aged 6-9 Years in 25 Countries: An Analysis within the WHO European Childhood Obesity Surveillance Initiative (COSI) 2015-2017	Obesity Facts	2020	14	1	3,600
CA- 16	Rodriguez-Martinez A, .... <b>Brinduse L.</b> , ....., Zuziak M.	Height and body-mass index trajectories of school-aged children and adolescents from 1985 to 2019 in 200 countries and territories: a pooled analysis of 2181 population-based studies with 65 million participants	Lancet	2020	396	1511- 1524	168,900
CA- 17	Williams J, ....., <b>Brinduse L.</b> , ....., Breda J.	A Snapshot of European Children's Eating Habits: Results from the Fourth Round of the WHO European Childhood Obesity Surveillance Initiative (COSI)	NUTRIENTS	2020	12	8	5,900

CA-18	Avino, A.; Răducu, L.; Brîndușe, L.A.; Jecan, C.-R.; Lascăr, I	Timing between Breast Reconstruction and Oncologic Mastectomy—One Center Experience	<i>Medicina</i> <i>LITHUANIA</i>	2020	56	2	2,600
CA-19	Marina, Cristina N.; Gheoca-Mutu, Daniela E.; Răducu, Laura; Avino, Adelaida; Brîndușe, Lăcrămioara A.; Stefan, Corina M.; Scaunasu, Razvan V.; and Jecan, Cristian R.	COVID-19 outbreak impact on plastic surgery residents from Romania	Journal of Mind and Medical Sciences	2020	7	212-216	1,800
CA-20	Zgura A, Gales L, Haineala B, Bratila E, Mehedintu C, Barac IR, Berceanu C, Andreescu CV, <b>Brinduse LA</b> , Ionescu A, Anghel R	Immune Effects of Transtuzumab in HER2 Positive Breast Cancer	Revista de Chimie	2019	70	2791-2794	1,755
CA-21	Bixby H, ....., <b>Brinduse L</b> , ....., Ezzati M.	Rising rural body-mass index is the main driver of the global obesity epidemic in adults	Nature	2019	569	260	64,800
CA-22	Ciobanu M, Iosif I, Calomfirescu C, <b>Brinduse L</b> , Stuckler D, Reeves A, Snell A, Mauer Stender K, Mikkelsen B, Cucu A.	Variation across Romania in the health impact of increasing tobacco taxation	European Journal of Public Health	2018	28	10-13	4,400
CA-23	Mehedintu C, <b>Brinduse LA</b> , Bratila E and all	Does Computed Tomography-Based Virtual Colonoscopy Improve the Accuracy of Preoperative Assessment Based on Magnetic	Journal of Minimally	2018	25	1009-1017	4,100

		Resonance Imaging in Women Managed for Colorectal Endometriosis?	Invasive Gynecology				
CA-24	Mehedintu C, Bratila E, Cirstoiu M, Vladareanu R, Antonocivi MR, <b>Brinduse LA</b> and all.	A FIXED HERBAL COMBINATION - A NEW APPROACH IN HPV CERVICAL INFECTION TREATMENT	Farmacia	2018	66	502-506	1,600
CA-25	Mehedintu C, Antonovici M, <b>Brinduse L</b> and all.	The Influence of Progesterone on Immunohistochemical Markers in Endometriosis	Revista de Chimie	2018	69	581-584	1,755
CA-26	Ezzati M, ....., <b>Brinduse I</b> , .....Cisneros JZ	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128.9 million children, adolescents, and adults	Lancet	2017	390	2627-2642	168,9
CA-27	Arbune M., Earar K., Matei M.N., <b>Brinduse L.A.</b> , Botezatu D.	Assessment of Dental Status and Oral Health Impact in HIV Romanian Young Adults	Materiale Plastice	2016	53	170-173	0,800
CA-28	Brehar F.M., Arsene D, <b>Brinduse L.A.</b> , Gorgan M.R.	Immunohistochemical analysis of GFAP- $\delta$ and nestin in cerebral astrocytomas	Brain Tumor Pathology	2015	32	90-98	3,300

**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</b> ( <i>suma factorilor de impact ai articolelor publicate de autor în calitate de autor principal în reviste cotate ISI Web of Science Clarivate</i> )
<b>(ISI) Factor cumulat de impact autor principal</b>	<b>6</b>	<b>14,893</b>

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

<b>Nr. Crt.</b>	<b>Autori</b>	<b>Titlu articol</b>	<b>Revista</b>	<b>An</b>	<b>Volum</b>	<b>Pagini</b>	<b>Factor de impact</b>
L1.	Argeșanu RD, <b>Brîndușe LA*</b> , Mogoș CI, Bratu EC, Armean P, Cucu MA	Improvement of the quality of life and the physical activity status in women with osteoporosis and osteopenia following physical activity intervention program	BALNEO AND PRM RESEARCH JOURNAL	2023	14	634	1,500

L2.	Argeșanu RD, Mogoș CI, Cucu MA, Armean P, Bratu EC, <b>Brîndușe LA*</b>	Factors that influence the prescription of physical activity: a cross sectional survey	BALNEO AND PRM RESEARCH JOURNAL	2023	14	574	1,500
L3.	Steriu A, Bratu EC, Cioran NV, <b>Brîndușe LA.</b>	Validation of the Romanian Communication Skills Ability Scale – CSAS-RO – A Tool for Medical Schools	JOURNAL OF MEDICAL EDUCATION AND CURRICULAR DEVELOPMENT	2022	9		2,800
L4.	Roman H, Tuech JJ, Huet E, Bridoux V, Khalil H, Hennetier C, Bubenheim M, <b>Brîndușe LA</b>	Excision versus colorectal resection in deep endometriosis infiltrating the rectum: 5-year follow-up of patients enrolled in a randomized controlled trial	HUMAN REPRODUCTION	2019	34	2362-2371	5,733
L5.	Mehedișu C, Brătîlă E, Cîrstoiu M, Petca a, <b>Brîndușe LA*</b> , Berceanu C, Barac RI, Andreescu CV, Petca RC, Sandru F, Ionescu OM	Evaluation of Effectiveness and Tolerability of Boric Acid in the Treatment of Vaginal Infection with Candida Species	REVISTA DE CHIMIE	2019	70	2375-2378	1,755
L6.	Mehedișu C, Brătîlă E, <b>Brîndușe LA*</b> , Cîrstoiu MM, Berceanu C, Bordea A, Comandașu DE, Velișcu AC, Bratu O, Sava C, Bumbu AG.	Controlled Ovarian Stimulation with Urinary Gonadotrophins and Recombinant Gonadotrophins in Current Practice	REVISTA DE CHIMIE	2019	69	3611-3615	1,605

**Criteriu îndeplinit:**

■ DA    □ NU

#### 4. Indexul Hirsch

Criteriul	Standard minim	Realizat
Index Hirsch	4	13

#### 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.	Ezzati M, ....., <b>Brinduse I</b> , .....Cisneros JZ	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128.9 million children, adolescents, and adults	Lancet	2017	390	2627-2642	4074
L2.	Bixby H, ....., <b>Brinduse L</b> , ....., Ezzati M.	Rising rural body-mass index is the main driver of the global obesity epidemic in adults	Nature	2019	569	260	387
L3.	Rodriguez-Martinez A, ...., <b>Brinduse L</b> , ....., Zuziak M.	Height and body-mass index trajectories of school-aged children and adolescents from 1985 to 2019 in 200 countries and territories: a pooled analysis of 2181 population-based studies with 65 million participants	Lancet	2020	396	1511-1524	191
L4.	Whiting S, ....., <b>Brinduse L</b> , ....., Breda J.	Physical Activity, Screen Time, and Sleep Duration of Children Aged 6-9 Years in 25 Countries: An Analysis within the WHO European Childhood Obesity Surveillance Initiative (COSI) 2015-2017	Obesity Facts	2020	14	1	50
L5.	Williams J, ....., <b>Brinduse L</b> , ....., Breda J.	A Snapshot of European Children's Eating Habits: Results from the Fourth Round of the WHO European	NUTRIENTS	2020	12	8	41

		Childhood Obesity Surveillance Initiative (COSI)					
L6.	Roman H, Tuech JJ, Huet E, Bridoux V, Khalil H, Hennetier C, Bubenheim M, <b>Brîndușe LA</b>	Excision versus colorectal resection in deep endometriosis infiltrating the rectum: 5-year follow-up of patients enrolled in a randomized controlled trial	HUMAN REPRODUCTION	2019	34	2362-2371	37
L7.	Mehedintu C, Antonovici M, <b>Brîndușe L</b> and all.	The Influence of Progesterone on Immunohistochemical Markers in Endometriosis	Revista de Chimie	2018	69	581-584	36
L8.	Milanovic SM, .... <b>Brîndușe L</b> ,....., Breda J.	Socioeconomic disparities in physical activity, sedentary behavior and sleep patterns among 6-to 9-year-old children from 24 countries in the WHO European region	Obesity Review	2021	22	6	34
L9.	Spinelli A, .... <b>Brîndușe L</b> ,....., Breda J.	Thinness, overweight, and obesity in 6-to 9-year-old children from 36 countries: The World Health Organization European Childhood Obesity Surveillance Initiative-COSI 2015-2017	Obesity Review	2021	22	6	34
L10.	Brehar F.M., Arsene D, <b>Brîndușe L.A.</b> , Gorgan M.R.	Immunohistochemical analysis of GFAP- $\delta$ and nestin in cerebral astrocytomas	Brain Tumor Pathology	2015	32	90-98	21
L11.	Breda J, ...., <b>Brîndușe L</b> , ....., Rokavac I.	Methodology and implementation of the WHO European Childhood Obesity Surveillance Initiative (COSI)	Obesity Review	2021	22	6	29

L12.	Mehedintu C, Brinduse LA, Bratila E and all	Does Computed Tomography-Based Virtual Colonoscopy Improve the Accuracy of Preoperative Assessment Based on Magnetic Resonance Imaging in Women Managed for Colorectal Endometriosis?	Journal of Minimally Invasive Gynecology	2018	25	1009-1017	19
L13.	Salas XR, ....., Brinduse L. ....Breda J.	Parental Perceptions of Children's Weight Status in 22 Countries: The WHO European Childhood Obesity Surveillance Initiative: COSI 2015/2017	Obesity Facts	2021			18

**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**

**28 februarie 2024**

**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 cotate 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)