

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

**Comisia 20 MEDICINĂ**

**Conf. univ. dr. LILIANA LĂCRĂMIOARA PAVEL**  
UMF „Dunărea de Jos” Galați

Standarde minimale conform MENCS nr. 6129/20.12.2016

<b>Titlul Abilitare</b>	<b>Nr. articole ISI autor principal</b>	<b>Nr. articole ISI coautor</b>	<b>Index Hirsch Web of Science (ISI)</b>	<b>Factor cumulat de impact autor principal (FCIAP)</b>
Standarde minimale	10	5	6	10
Standard realizat de către candidat	10	10	6	15.307

**1. ARTICOLE ISI AUTOR PRINCIPAL**

**Domeniul Medicină, Farmacie: 10 articole, publicate pe parcursul întregii activități**

**6 articole ISI autor principal – CRITERIU ÎNDEPLINIT**

1. Mititelu-Tarțau L, **Pavel LL**, Pricop D, Buca BR, Hilițanu L, Tarțau CG, Panainte A, Popa GE. Experimental researches regarding the biocompatibility estimation of novel nano-vesicles containing zinc in rats. Revista de Chimie 2020; 71(3):. ISSN: 0034-7752 (**autor corespondent**) (**FI = 1.605**). - **adeverință accept de publicare**
2. Buca BR, **Pavel LL**, Pricop D, Păuna A-M, Tarțau CG, Popa GE, Bogdan M, Mititelu-Tarțau L. The liposomes containing dexketoprofen – innovative systems for the extended drug release. Revista de Chimie 2020; 71(3): ISSN: 0034-7752 (**autor corespondent**) (**FI = 1.605**). - **adeverință accept de publicare**
3. Arbune AA, Craiu D, Cuciureanu ID, Iulian C, Pavel LL, Berbece IS, Grigore CA, Dulamea A. Challenges of Valproate Treatment During Pregnancy: Pros and Cons. Revista de Chimie 2020; 71(2): 456-459.  
<https://revistadechimie.ro/pdf/67%20ARBUNE%202%202020.pdf>
4. Stefanopol IA, Tiron Z, Neagu AI, Pavel LL, Sarbu V, Dragomir-Ananie ET. Diagnostic and Treatment of Ovarian Cystic Lesions in Premenarcheal Girls: a 3 Year Study. Revista de Chimie 2020; 71(2): 460-465.  
<https://revistadechimie.ro/pdf/68%20STEFANOPOL%202%202020.pdf>
5. Doina Vesa, Cristian Martu, Razvan Leata, Ludmila Lozneanu, Luminita Radulescu, George Stoica, Mihai Ganea, Aurelia Zaharia, Oana Chipirliu, Delia Cristina Luchianenco, Anca Racovanu, Georgeta Maria Laza, **Liliana Pavel**, Paranasal sinus

mucocele: clinical, imagistic and biochemical aspects, *Revista de Chimie* 2018; 69(8): 2268-2272. ISSN: 0034-7752 (**ultim autor**) (**FI = 1.605**)

<https://www.revistadechimie.ro/pdf/67%20VESA%208%2018.pdf>

6. Aureliana Caraiane, Razvan Leata, Veronica Toba, Doina Vesa, Luana Andreea Macovei, Cristian Ionel Dan, **Liliana Pavel**, The chemical effect in medicine interaction determining the form and speed of psychical involution in the prosthetic restauration in the edentulous, *Revista de Chimie* 2018; 69(8): 2306-2310. ISSN: 0034-7752 (**ultim autor**) (**FI = 1.605**)  
<https://revistadechimie.ro/pdf/76%20CARAIANE%208%2018.pdf>
7. Budacu CC, Ioanid N, Romanec C, Balan M, **Pavel LL**, Pacurar M, Rosu, S. Dental inclusion of canine and wisdom tooth in orthodontics chemical necroses. *Revista de Chimie* 2018; 69(8): 2191-2196 (**autor corespondent**) (**FI = 1.605**)  
<https://revistadechimie.ro/pdf/51%20BUDACU%208%2018.pdf>
8. **Liliana Lacramioara Pavel**, Carmen Tiutiuca, Sorin Ioan Berbece, Alina Plesea Condratovici, Nicoleta Ioanid, Chemical physiology of muscle contraction, *Revista de Chimie* 2017; 68(5): 1095-1097. ISSN: 0034-7752 (**prim autor**) (**FI = 1.412**)  
<https://www.revistadechimie.ro/pdf/33%20SILISTEANU%20S%206%2017.pdf>
9. Ana Camelia Grigore, Camelia Bușilă, Ioana Bianca Cheșaru, Alina Călin, **Liliana Lacramioara Pavel**, Biological futures of tumors results of experimental studies, *Revista de Chimie* 2017; 68(3 ): 594-598. ISSN: 0034-7752 (**ultim autor**) (**FI = 1.412**)  
<https://revistadechimie.ro/pdf/36%20GRIGORE%20A%20C%203%2017.pdf>
10. Maraiana Stuparu Cretu, Ana Camelia Grigore, Adrian Maier, Tudor Ovidiu Popa, Alina Plesea Condratovici, Carmen Dorobat, **Liliana Lacramioara Pavel**, Ioana Bianca Chesaru, 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**)  
<https://revmaterialeplastice.ro/pdf/41%20CRETU%20M%201%2017.pdf>

## 2. ARTICOLE ISI COAUTOR

**Domeniul Medicină, Farmacie: 5 articole publicate pe parcursul întregii activități**

### 10 articole ISI coauthor - CRITERIU ÎNDEPLINIT

1. Carmen Gabriela Stelea, Iulian Constantin, Cristian Budacu, Alexandra Lorina Platon, Mihail Balan, **Liliana Pavel**, Ioan Sirbu, Mihaela Gabriela Luca, Mihai Constantin, The role of chemical agents in the microbial flora with major risk of interventios in maxilo-facial surgery. *Revista de Chimie* 2019; 70(6): 1988-1991. ISSN: 0034-7752 (**FI = 1.605**)  
<https://www.revistadechimie.ro/pdf/20%20STELEA%206%2019.pdf>
2. Buca BR, Mititelu Tartau L, Rezus C, Filip C, Pinzariu AC, Rezus E, Popa GE, Panainte A, Lupusoru CE, Bogdan M, **Pavel L**, Lupusoru RV, The effects of two nitric oxide donors in acute inflammation in rats - experimental data, *Revista de Chimie* 2018, 69(10): 2899-2903. ISSN: 0034-7752 (**FI = 1.605**)  
<http://www.revistadechimie.ro/pdf/61%20BUCA%2010%2018.pdf>
3. Stelian Ioan Morariu, Letitia Doina Duceac, Alina Costina Luca, Florina Popescu, **Liliana Pavel**, Cristina Maria Gavrilesu, Soil chemical pollution and aggressive pathologies. *Revista de Chimie* 2018, 69(8): 2278-2282. ISSN: 0034-7752 (**FI = 1.605**)  
<https://revistadechimie.ro/pdf/69%20MORARIU%208%2018.pdf>



**FI = 1.412 +**  
**FI = 1.412 +**  
**FI = 1.248**

**Factor cumulat de impact = 15.307 – CRITERIU ÎNDEPLINIT**

**REVISTA DE CHIMIE**  
 ISSN: 0034-7792  
 CHIMINFORM DATA S.A  
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 ROMANIA

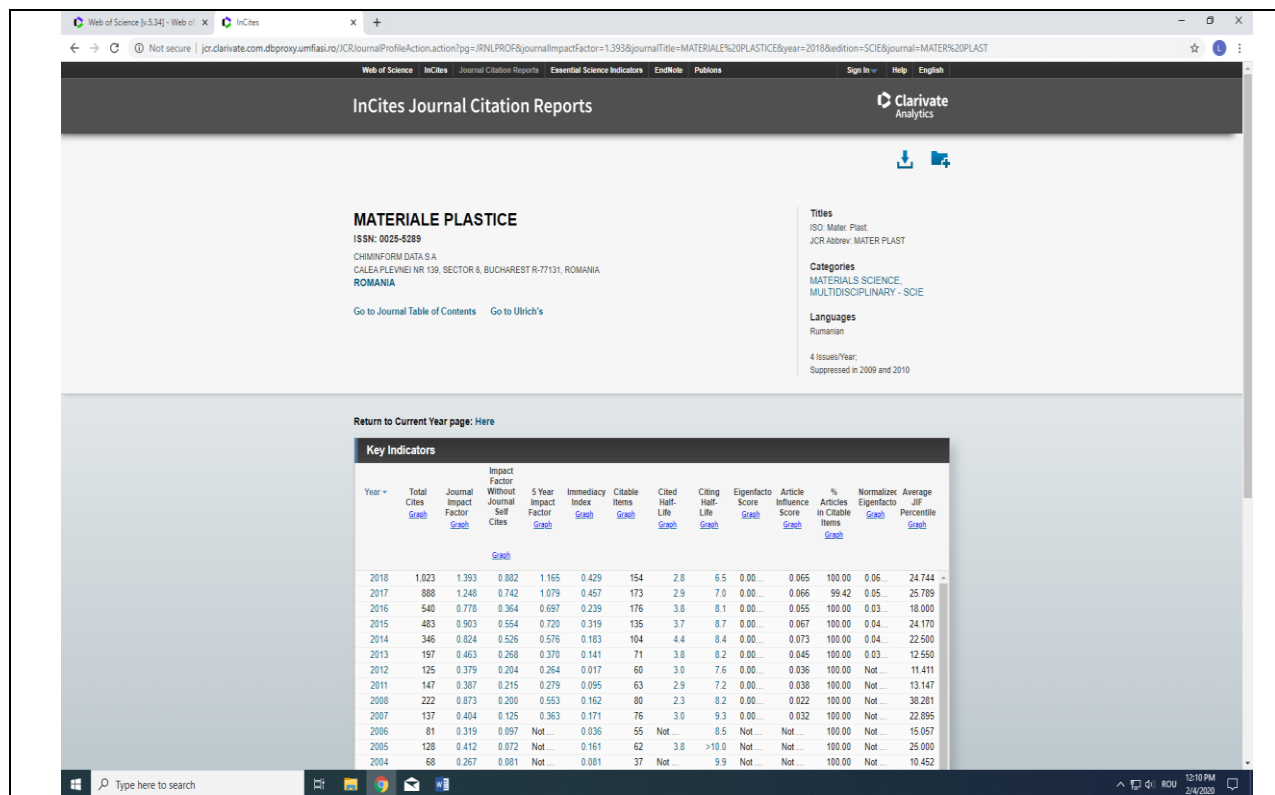
**Key Indicators**

Year	Total Cites	Journal Impact Factor	Impact Factor Without Self-Cites	5 Year Impact Factor	Immediacy Index	Citable Items	Cited Half-Life	Citing Half-Life	Eigenfactor Score	Article Influence Score	% Articles in Citable Items	Normalized Eigenfactor	Average JIF Percentile
2018	4,332	1.605	0.557	1.343	0.665	790	2.6	6.9	0.00	0.052	99.62	0.18	39.002
2017	3,104	1.412	0.542	1.122	0.562	637	2.6	7.4	0.00	0.047	100.00	0.13	39.770
2016	2,225	1.232	0.368	0.955	0.369	556	3.0	8.1	0.00	0.057	99.02	0.14	35.860
2015	1,763	0.956	0.317	0.812	0.384	427	3.7	8.0	0.00	0.063	100.00	0.14	30.629
2014	1,269	0.810	0.349	0.621	0.265	306	3.9	8.3	0.00	0.062	100.00	0.14	29.750
2013	1,035	0.677	0.284	0.515	0.195	287	3.8	8.1	0.00	0.056	100.00	0.13	28.385
2012	768	0.538	0.220	0.398	0.239	259	3.4	7.6	0.00	0.048	100.00	Not...	22.627
2011	759	0.599	0.211	0.393	0.142	240	3.3	7.4	0.00	0.035	100.00	Not...	27.674
2010	990	0.693	0.259	0.498	0.119	260	3.5	8.0	0.00	0.040	100.00	Not...	33.099
2009	870	0.552	0.199	0.430	0.205	278	3.5	8.1	0.00	0.030	99.28	Not...	27.852
2008	665	0.389	0.148	0.341	0.132	288	3.7	9.1	0.00	0.030	100.00	Not...	18.743
2007	372	0.261	0.092	0.208	0.072	263	3.4	9.4	0.00	0.021	100.00	Not...	10.461

**Categories**  
 CHEMISTRY, MULTIDISCIPLINARY - SCIE, ENGINEERING, CHEMICAL - SCIE

**Languages**  
 Romanian

12 Issues/Year



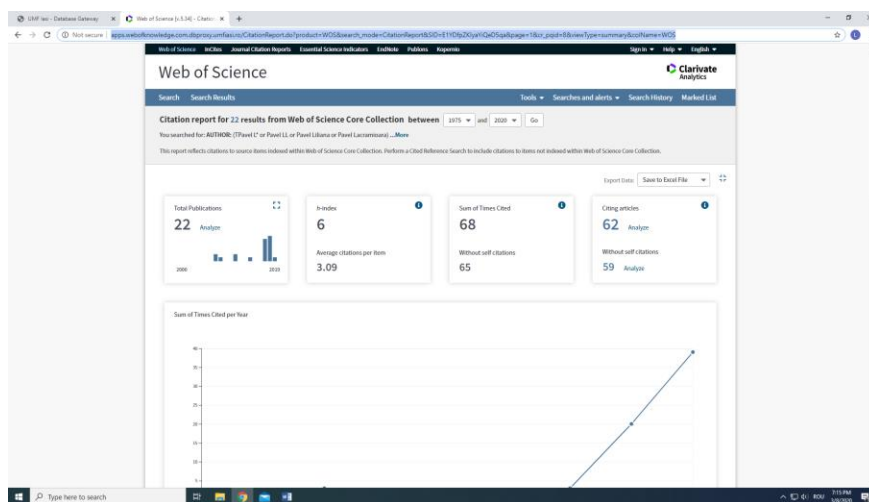
#### 4. INDICE HIRSCH\*

Domeniul Medicină, Medicină dentară, Farmacie = 6

\* conform ISI Web of Science, Core Collection, Thomson Reuters

Indice Hirsch = 6 – CRITERIU ÎNDEPLINIT

[http://apps.webofknowledge.com.dbproxy.umfiasi.ro/CitationReport.do?product=WOS&searchmode=CitationReport&SID=E1YDfpZKIyaYiQeD5qa&page=1&cr\\_pqid=8&viewType=summmary&colName=WOS](http://apps.webofknowledge.com.dbproxy.umfiasi.ro/CitationReport.do?product=WOS&searchmode=CitationReport&SID=E1YDfpZKIyaYiQeD5qa&page=1&cr_pqid=8&viewType=summmary&colName=WOS)



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	2016	2017	2018	2019	2020	Total	Average Citations per Year
<input type="checkbox"/> 1. <b>Changes in the Chemical Composition of Blood</b> By Berber, Suthiwan; Chandrasekhar, Akshay; Pineda, Liliana Lucramante, et al. REVISTA DE CIENCIAS VETERINARIAS, Volume 48, Issue 5, Pages 1073-1076, Published 2017	1	3	20	30	0	64	6.80
<input type="checkbox"/> 2. <b>The Biochemical Effects of Non-surgical Periodontal Therapy in Patients with and without Chronic Renal Disease</b> By SANCHEZ, Gabriela Dora; BARRERA, ROBERTO; MADRUGA, YANIRA, et al. REVISTA DE CIENCIAS VETERINARIAS, Volume 48, Issue 3, Pages 495-507, Published 2017	0	2	6	2	0	10	2.50
<input type="checkbox"/> 3. <b>Chemical Changes Caused by Calcium Deposition in Fovaeolar - Quorum's Disease</b> By SANCHEZ, MARY, BARRERA, YANIRA; FERRAZ, LIDIA, et al. REVISTA DE CIENCIAS VETERINARIAS, Volume 49, Issue 5, Pages 1258-1262, Published 2018	0	0	2	7	0	9	3.00
<input type="checkbox"/> 4. <b>Biological Features of Tumors Results of Experimental Studies</b> By CORDERO, Ana Carolina; Pineda, Liliana Lucramante, Gabriela Chaves, Ivanna SANCHEZ, et al. REVISTA DE CIENCIAS VETERINARIAS, Volume 48, Issue 3, Pages 508-510, Published 2017	0	0	7	2	0	9	2.25
<input type="checkbox"/> 5. <b>Susceptibility of Antibiotic Resistance Among Enterobacteriaceae Strains Isolated in an Infectious Diseases Hospital from Romania</b> By BUCUR, Mariana; DEACANU, MIHAELA; MARINESCU, LUCIA; ANDRUS, et al. REVISTA DE CIENCIAS VETERINARIAS, Volume 49, Issue 5, Pages 1240-1243, Published 2018	0	0	0	7	0	7	2.33
<input type="checkbox"/> 6. <b>Multiplicators for the 1-p-SPACES of a hypergroup</b> By Pineda, Liliana ROMANIAN JOURNAL OF MATHEMATICS, Volume 37, Issue 3, Pages 387-389, Published 2007	1	0	1	1	0	3	0.90
<input type="checkbox"/> 7. <b>The Effects of Two Nitric Oxide Donors in Acute Inflammation in Rats: Experimental data</b> By BARRERA, Yanira; SANCHEZ, Lidia; BARRERA, YANIRA; SANCHEZ, Lidia, et al.	0	0	0	4	0	4	1.00