

143 Cser

**Standardele minimale, necesare și obligatorii de  
înscrisiere la concurs**

124



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Anexa 5

**STANDARDELE MINIMALE, NECESARE ȘI OBLIGATORII  
PENTRU ÎNSCRIERE LA CONCURS  
pentru titlul didactic de Conferențiar universitar**

**Domeniul Bioinginerie Medicala**

Comisia de Medicină- Standarde minimale necesare și obligatorii pentru conferirea titlurilor didactice din învățământul superior și a gradelor profesionale de cercetare-dezvoltare

| titlul       | Nr. Articole ISI<br>Autor Principal | Nr. Articole ISI<br>Coautor | Index Hirsch | (ISI) Factor<br>cumulat de<br>impact autor<br>principal<br>(FCIAP) |
|--------------|-------------------------------------|-----------------------------|--------------|--|
| conferentiar | 6                                   | 3                           | 4            | 6  |
| Realizate    | 8                                   | 5                           | 5            | 13,103   |
|              | <b>133%</b>                         | <b>166%</b>                 | <b>125%</b>  | <b>218%</b>  |

196

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- Deținerea diplomei de Doctor în domeniul postului<sup>1</sup>: anexata  
**„Studiu clinic si farmacoepidemiologic asupra reactiilor adverse la personalul feroviar”;** conducator stiintific Prof.Dr.Mungiu C.Ostin 2000, Iasi, Seria A Nr 0004870.
  
- Deținerea titlului de medic/farmacist primar la disciplinele de concurs cu corespondent în Rețeaua Sanitară, în specialitatea postului  
**Medic primar medicina interna- diploma anexata. Serie P1 Nr 002111**
  
- 6 articole ISI<sup>2</sup> autor principal, dintre care 5 de la ultima promovare:
  1. Grozdan AM, Ghiuru R, **Gavrilescu CM**(autor corespondent), Pandele GI, Chiriță R, Popescu F G, Georgescu C. Correlation between the metabolic syndrome and depression in regard of polyopathy and spiritual view. *European Journal of Science and Theology* 2013; 9(4):183-192. (IF 0,28). WOS:000321473300014.  
[http://www.ejst.tuiasi.ro/Files/40/14\\_Grozdanetal.pdf](http://www.ejst.tuiasi.ro/Files/40/14_Grozdanetal.pdf).
  
  2. Vasincu A, Paulsen BS, Diallo D, Vasincu I, Aprotosoae AC, Bild V, **Gavrilescu CM**. Vernonia kotschyana Roots: Therapeutic Potential via Antioxidant Activity. *Molecules* 2014; 19: 19114-19136. (IF 2,416).  
<https://doi.org/10.3390/molecules191119114>)
  
  3. Zavastin DE, Miron A, Gherman SP, Boerescu CM, Breaban IG, **Gavrilescu CM**. Antioxidant activity, total phenolic and metals contents of *Lactarius salmonicolor* (R. Heim & Leclair). *Farmacia* 2015; 63(5): 755-759. (IF 2,37) WOS:000363078000021.  
[https://farmaciajournal.com/wp-content/uploads/2015-05-art-21-Zavastin\\_Miron\\_755-759.pdf](https://farmaciajournal.com/wp-content/uploads/2015-05-art-21-Zavastin_Miron_755-759.pdf)
  
  4. Grozdan AM, Ghiuru R, Botez C, **Gavrilescu CM**.(autor corespondent), Duma O, Buzduga C, Munteanu D. Correlations Between Cardiovascular/ Cardiometabolic Risk and Standard Biochemical Investigations. *Rev.Chim.(Bucharest)* 2016; 67(9): 1804-1808. (IF 1,232)  
<http://www.revistadechimie.ro> WOS:000385266600032 [master.pmd 2 \(bch.ro\)](http://www.revistadechimie.ro)
  
  5. Morariu SI, Duceac LD, Luca AC, Popescu F, Pavel L, **Gavrilescu CM**. Soil Chemical Pollution and Aggressive Pathologies. *Revista de chimie* 2018; 69(8): 2278-2282. (IF 1,605).  
<http://www.revistadechimie.ro>, WOS:000444602300069. <https://doi.org/10.37358/RC.18.8.6515>
  
  6. Cernomaz A, Bordeianu G, Terinte C, **Gavrilescu CM**. Nonasthmatic eosinophilic

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bronchitis in an ulcerative colitis patient—a putative adverse reaction to mesalazine: A case report and review of literature. *World Journal of Clinical Cases* 2020, 8(18): 4162-4168. (IF 1,337). DOI 10.12998/wjcc.v8.i18.4162  
<https://www.wjgnet.com/2307-8960/full/v8/i18/4162.htm>

7. **Gavrilescu CM**, Cernomaz A, Crisan-Dabija R, Popescu RI, Barbu RM, Boisteanu D, Rohozneanu OE, Mahler B. A pharmacoepidemiological study on the side-effects of indapamide. *Farmacia* 2020; 68(5): 932-937. (IF 1,433)  
<https://doi.org/10.31925/farmacia.2020.5.22>
8. Lotrean LM, Man M, **Gavrilescu CM** (autor correspondent), Florea M. Electronic cigarette use and its relationship with smoking and alcohol and illicit drug consumption among Romanian University students. *Medicina* 2021; 57:137. (IF 2,43)  
<https://doi.org/10.3390/medicina57020137>

### Criteria indeplinit 133%

- articole ISI<sup>2</sup> co-autor
1. Manea P, Grozdan M, **Gavrilescu CM**, Munteanu D, Spiridon M, Diaconescu R, Ghiuru R. Heart and death between medicine science and religion. *European Journal of Science and Theology* 2013; 9(1): 207-211. (IF 0,28).  
[http://www.ejst.tuiasi.ro/Files/36/Contents%209\\_suppl1\\_2013.pdf](http://www.ejst.tuiasi.ro/Files/36/Contents%209_suppl1_2013.pdf) (articol premiat de UEFSCIDI în decembrie 2013). <http://www.ejst.tuiasi.ro/Files/36/tfe21tezz.pdf>
  2. Munteanu D, Eva RM, Dobrovă L, Iordache TBI, Pendefunda AC, Dumitrescu L, Mihaila N, **Gavrilescu CM**, Sapte E, Poată I. Longer survival of a patient with glioblastoma resected with 5-aminolevulinic acid (5-ALA)-guided surgery and foreign body reaction to polyglycolic acid (PGA) suture. *Romanian journal of morphology and embryology* 2017; 58(2): 671-680. (IF 0,67) WOS:000406647000045.0  
<https://rjme.ro/archive/58/2/>
  3. Costea CF, Dumitrescu GF, Turliuc MD, Dimitriu G, Chihăia MA, Indrei L, Dumitrescu N, Cucu A, Carauleanu A, **Gavrilescu CM**, Costache II. A 16-year retrospective study of dacryocystitis in adult patients in the Moldavia Region, Romania. *Romanian journal of morphology and embryology* 2017; 58(2): 537-544. (IF 0,67) WOS:000406647000025.  
<https://rjme.ro/archive/58/2/>
  4. Domokos-Hancu B, Man MA, Trofor AC, Pop CM, **Gavrilescu CM**, Cojocaru E, Cernomaz A, Lesan A, Boerescu C, Barbu MR, Popescu, F. Biochemistry in Assessing the Inflammatory Response of the Respiratory System Due to Experimental Exposure to Glass Fibres. *Materiale plastice* 2019; 56(1): 285-290. (IF 1,517).  
<https://revmaterialeplastice.ro/pdf/56%20DOMOKOS%201%2019.pdf>
  5. Ionescu L, Costea CF, Dănilă R, Bogdănici CM, Scripcariu DV, Livădariu RM, Dumitrescu GF, **Gavrilescu CM**, Dragomir RA, Sava A, Cucu AI, Tanase DM, Turliuc MD, Apostol DGC. Thymus pathology in myasthenia gravis with anti-acetylcholine

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receptor antibodies and concomitant Hashimoto's thyroiditis. A four-case series and literature review. *Romanian Journal of Morphology and Embryology* 2021; 62(1), 73. doi: 10.47162/RJME.62.1. <https://rjme.ro/archive/62/1/> (IF 1.033)

### Criteria indeplinit 166%

- H-Index- 5

Clarivate Web of Science Search Marked List History Alerts English Products Sign In Register

Home > Home > Citation Report

Search: GAVRILESCU CM

Publications: 22 Total

Citing Articles: 51 Total, 50 Without self-citations

Times Cited: 52 Total, 51 Without self-citations

Average per item: 2.36

H-Index: 5

Clarivate Web of Science Search Marked List History Alerts English Products Sign In Register

Home > Home > Electronic Cigarette use a

Full text at publisher Full text links

Export Add to Marked List

Electronic Cigarette Use and its Relationship with Smoking and Alcohol and Illicit Drug Consumption among Romanian University Students

Volume: 57 Issue: 2 Article Number: 137 DOI: 10.32501/rjme.62.1.73 Published: 27.9.2021 Document Type: Article

Citation Network: 3 Citations, 3 Times Cited in Database, 34 Cited References

### Criteria indeplinit 125%

- Factor cumulativ de impact in revistele in care apare ca autor principal

$$0,28+2,416+2,37+1,232+1,605+1,337+1,433+2,43=13,103$$

### Criteria indeplinit 218%

15.01.2022

Semnatura

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182 Cser



### Criteria C1: articole ISI autor principal

1. Grozdan AM, Ghiuru R, **Gavrilescu CM**(autor corespondent), Pandeles GI, Chiriță R, Popescu F G, Georgescu C. Correlation between the metabolic syndrome and depression in regard of polypathology and spiritual view. European Journal of Science and Theology 2013; 9(4):183-192. (IF 0,28). WOS:000321473300014. [http://www.ejst.tuiasi.ro/Files/40/14\\_Grozdanetal.pdf](http://www.ejst.tuiasi.ro/Files/40/14_Grozdanetal.pdf).

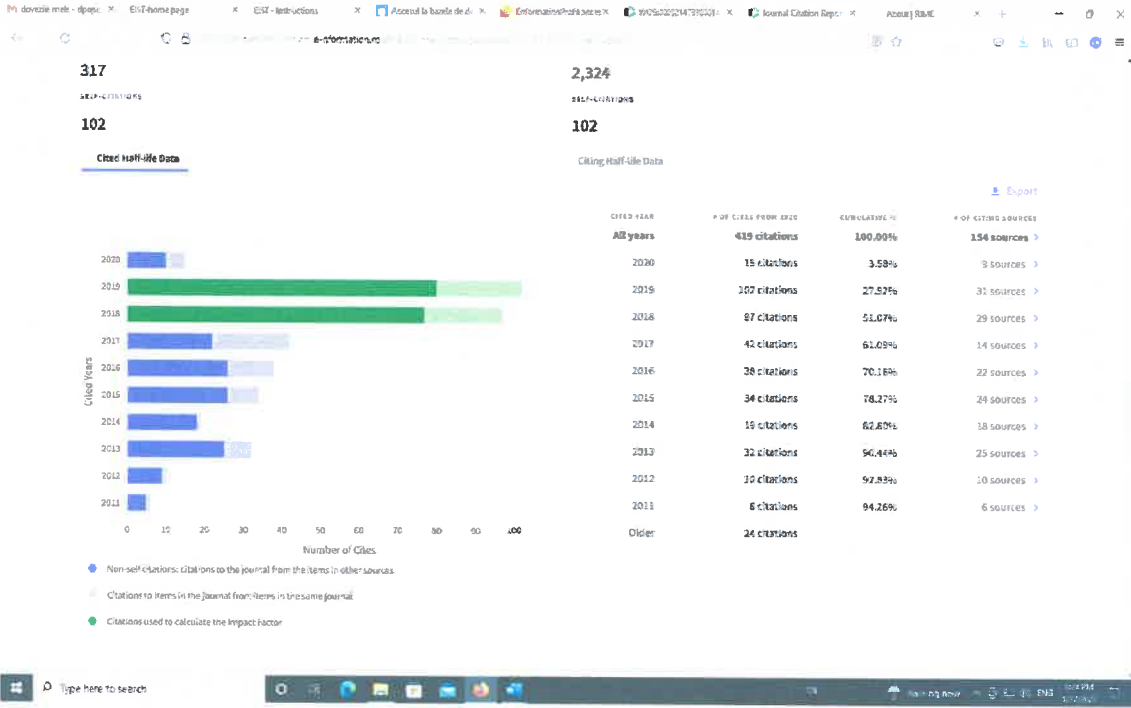
The screenshot shows the Web of Science search results for the article. The search query is "Correlation between the metabolic syndrome and depression in regard of polypathology and spiritual view". The results list the article from the European Journal of Science and Theology, published in 2013, with a Journal Impact Factor of 0.389. The article title is highlighted in yellow. The interface includes navigation options like "Add to My List" and "Export", and a sidebar with filters for publication years and document types.

The screenshot shows the Journal Citation Reports page for the European Journal of Science and Theology. The page displays journal information, including the ISSN (1841-0464), the JCR category (RELIGION - ESCI), and the publisher information (ACAD ORGANISATION ENVIRONMENTAL ENGINEERING & SUSTAINABLE OL). The page also shows the journal's impact factor and other metrics.

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2. Vasincu A, Paulsen BS, Diallo D, Vasincu I, Aprotosoia AC, Bild V, Gavrilesco CM. Vernonia kotschyana Roots: Therapeutic Potential via Antioxidant Activity. *Molecules* 2014; 19: 19114-19136. (IF 2,416).

<https://doi.org/10.3390/molecules191119114>

Web of Science Search

1 result from Web of Science Core Collection for: Molecules (Publication Title)

Refined By: Search string: 'Gavrilesco, C' Clear all

Publications that may also like:

Refine results

Quick Filters: Open Access

Publication Years: 2014

Document Types: Article

1. Vernonia kotschyana Roots: Therapeutic Potential via Antioxidant Activity  
Vasincu A, Paulsen BS, Diallo D, Vasincu I, Aprotosoia AC, Bild V, Gavrilesco CM  
*Molecules* 2014; 19(11), pp.19114-19136  
The roots of Vernonia kotschyana Sch. Bip. et Walp. (Asteraceae) are used in Malian traditional medicine in the treatment of gastroenteral and other ailments. Since traditional uses involve gastric ailments, the current study was to screen the root extracts for their in vitro antioxidant activities. The roots were extracted successively with dichloromethane, ethyl acetate, ethanol and water. The antioxidant activities were measured using DPPH, ABTS, FRAP, and CUPRAC assays. The results showed that the ethyl acetate extract exhibited the highest antioxidant activity. The results of this study suggest that the roots of Vernonia kotschyana Sch. Bip. et Walp. (Asteraceae) are used in Malian traditional medicine in the treatment of gastroenteral and other ailments. Since traditional uses involve gastric ailments, the current study was to screen the root extracts for their in vitro antioxidant activities. The roots were extracted successively with dichloromethane, ethyl acetate, ethanol and water. The antioxidant activities were measured using DPPH, ABTS, FRAP, and CUPRAC assays. The results showed that the ethyl acetate extract exhibited the highest antioxidant activity.

Journal Citation Reports

MOLECULES

Open Access since 1997

N/A

1420-3049

MOLECULES

Molecules

Journal information

Science Citation Index Expanded (SCIE)

BIOCHEMISTRY & MOLECULAR BIOLOGY - SCIE

CHEMISTRY, MULTIDISCIPLINARY - SCIE

English SWITZERLAND 1999

Publisher information

MDPI ST ALBAN-ANLAGE 65, CH-4052 BASEL, SWITZERLAND 24 issues/year

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3. **Zavastin DE, Miron A, Gherman SP, Boerescu CM, Breaban IG, Gavrilesu CM.** Antioxidant activity, total phenolic and metals contents of *Lactarius salmonicolor* (R. Heim & Leclair). *Farmacia* 2015; 63(5): 755-759. (IF 2,37) WOS:000363078000021. [https://farmaciajournal.com/wp-content/uploads/2015-05-art-21-Zavastin\\_Miron\\_755-759.pdf](https://farmaciajournal.com/wp-content/uploads/2015-05-art-21-Zavastin_Miron_755-759.pdf)

The screenshot shows the Web of Science interface. The search results for the article "ANTIOXIDANT ACTIVITY, TOTAL PHENOLIC AND METALS CONTENTS OF LACTARIUS SALMONICOLOR (R. HEIM & LECLAIR)" are displayed. The article is listed with 10 citations and 22 references. The abstract is partially visible, mentioning the antioxidant activity and total phenolic content of *Lactarius salmonicolor*.

The screenshot shows the Journal Impact Factor (JIF) page for Farmacia journal. The JIF is 1.433, and the JIF without self-citations is 0.753. The page includes a trend graph for 2016-2020 and a list of contributing items with their citation counts.

| Journal Impact Factor | Journal Impact Factor without self-citations |
|-----------------------|--|
| 1.433                 | 0.753  |

Journal Impact Factor Trend 2020

| JCR Years | Journal Impact Factor |
|-----------|-----------------------|
| 2016      | ~0.4                  |
| 2017      | ~0.4                  |
| 2018      | ~0.4                  |
| 2019      | ~0.4                  |
| 2020      | 1.433                 |

Journal Impact Factor contributing items

| Item  | Citation Count |
|---|----------------|
| MODERN ORAL ANTICOAGULANT TREATMENT IN PATIENTS WITH ATRIAL FIBRILLATION AND HEART FAILURE: INSIGHTS FROM THE | 12             |
| INTERFERON-FREE THERAPY IS NOT A TRIGGER FOR HEPATOCELLULAR CARCINOMA IN PATIENTS WITH CHRONIC                | 11             |
| COMPUTATIONAL APPROACHES OF NEW PERSPECTIVES IN THE TREATMENT OF DEPRESSION DURING PREGNANCY                  | 8              |
| THE IMPACT OF MIGRANT TUBERCULOSIS ON THE CHIMIORESISTANCE PATTERN OF ANTITUBERCULOSIS DRUGS IN A LOW BURDEN  | 8              |
| THE ATHEROSCLEROSIS-INFLAMMATION RELATIONSHIP - A PATHOPHYSIOLOGICAL APPROACH                                 | 7              |
| ANTIBIOTIC RESISTANCE PROFILE OF COMMON UROPATHOGENS IMPLICATED IN URINARY TRACT INFECTIONS IN ROMANIA        | 7              |
| ANTIOXIDANT, ANTIMICROBIAL AND CYTOTOXIC ACTIVITY OF TANACETUM VULGARE, TANACETUM CORYMBOSUM AND TANACETUM    | 6              |
| EVALUATION OF POLYPHENOLIC PROFILE AND ANTIOXIDANT ACTIVITY   | 6              |

196 Ca

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4. Grozdan AM, Ghiuru R, Botez C, Gavrilesu CM.(autor corespondent), Duma O, Buzduga C, Munteanu D. Correlations Between Cardiovascular/ Cardiometabolic Risk and Standard Biochemical Investigations. Rev.Chim.(Bucharest) 2016; 67(9): 1804-1808. (IF 1,232)

http://www.revistadechimie.ro WOS:000385266600032 master.pmd 2 (bch.ro)

The screenshot shows the Web of Science search results for the article. The search query is 'Revista de chimie (publicatii in limba...)'. The article title is 'Correlations Between Cardiovascular/ Cardiometabolic Risk and Standard Biochemical Investigations'. The journal is 'Revista de Chimie (Bucharest)'. The article number is 1804-1808. The year is 2016. The article has 6 citations and 10 references. The abstract is partially visible: 'The metabolic syndrome is a pathologic condition which brings negative effects on the heart, leading to an atherosclerosis mechanism. Obesity is a first main component of the metabolic syndrome, lead to many imbalances of the endocrine function, respectively biochemical alterations with lipoproteins, angiotensin, fibrinolytic and hypertriglyceridemia by the proinflammatory adipocytokines associated with the lipids...'. The interface includes search filters, a 'Refine results' section, and a 'Quick filters' section.

The screenshot shows the Journal Impact Factor (JIF) page for the journal 'Revista de Chimie (Bucharest)'. The 2019 JIF is 1.755. The 2019 JIF Percentile is 0.571. The page includes a 'Journal Impact Factor Trend 2019' chart showing the JIF from 2015 to 2019. The chart shows a steady increase from approximately 0.6 in 2015 to 1.755 in 2019. The 'Journal Impact Factor contributing items' section lists 10 articles with their citation counts. The top article is 'The Role of Low Molecular Weight Heparin in Pregnancies of Patients with Inherited Thrombophilia (that Have Presented (and) Thrombotic)' with 22 citations. Other articles include 'The Use of Pulse Wave Velocity in Predicting Pre-Eclampsia in High-Risk Women' (21 citations), 'Implications of Digital Image Processing in the Paraclinical Assessment of the Partially Edentulous Patient' (20 citations), 'Etching Treatment Effect on Surface Morphology of Dental Structures' (19 citations), 'Serum Lipid Profile in Diffuse versus Limited Systemic Sclerosis Data from the SASS cohort' (19 citations), 'Heart Failure with Preserved Ejection Fraction and Atrial Fibrillation A review' (18 citations), 'PCB Analysis of the Herpesviruses Presence in Cerevicular Fluid in HIV-Positive Patients' (18 citations), 'Hypertalemia and Cardiovascular Diseases: New Molecules for the Treatment' (18 citations), 'The Antioxidant Activity of Some Acylhydrazones with Dibenzot[4,4'][1]azulene Nuclei' (16 citations), and 'Anatomical, Imagic and Structural Study of Pharamapoyetic Substances in Cervical Tumors' (16 citations).

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5. Morariu SI, Duceac LD, Luca AC, Popescu F, Pavel L, Gavrilescu CM. Soil Chemical Pollution and Aggressive Pathologies. Revista de chimie 2018; 69(8): 2278-2282. (IF 1,605).

<http://www.revistadechimie.ro,WOS:000444602300069.https://doi.org/10.37358/RC.18.8.6515>

3 results from Web of Science Core Collection for:

Revista de chimie - Publication Titles

Refined By: Soil Chemistry (1) | Gavrilescu, C. (1) | Clear All

Quick Filters: None of the results reside directly in this field

Publication Years: 2018

Document Types: Articles

Web of Science Categories: Chemistry Multidisciplinary, Engineering Chemical

1 Soil Chemical Pollution and Aggressive Pathologies  
 Morariu SI, Duceac LD, Luca AC, Popescu F, Pavel L, Gavrilescu CM. *Revista de chimie* 2018; 69(8): 2278-2282. <https://doi.org/10.37358/RC.18.8.6515>  
 Maintaining the soil in optimal parameters is vital for mankind, given its essential role in providing the alimentary base, as well as its extremely slow formation and regeneration, hundreds of thousands of years. The direct and indirect pollution of the soil and especially its chemical pollution require a consistency of toxic types of pollution, given that it is eradicated by solid, liquid and gaseous pollution. It may be involved in a wide... [View more](#)

6 Citations  
33 References  
Related Records

2 The Role of Combining Biochemical Markers in Assessing the Endoscopic Activity in Ulcerative Colitis  
 Gavrilescu CM, Morariu SI, Duceac LD, Luca AC, Popescu F, Pavel L. *Revista de chimie* 2018; 69(8): 2283-2287. <https://doi.org/10.37358/RC.18.8.6516>  
 Ulcerative colitis (UC) is a chronic, idiopathic, inflammatory bowel disease (IBD), characterized by periods of activity and remission whose resolution is required. Many researchers have associated with dysbiosis to the gut and important costs. However, finding biomarkers with the most important therapeutic targets in UC. Thus, in our study we identified a group, made up of combinations, available used in our... [View more](#)

19 References  
Related Records

3 Correlations Between Inflammatory Biomarkers and Activity in Inflammatory Bowel Diseases  
 Gavrilescu CM, Morariu SI, Duceac LD, Luca AC, Popescu F, Pavel L. *Revista de chimie* 2018; 69(8): 2288-2292. <https://doi.org/10.37358/RC.18.8.6517>  
 Inflammatory bowel diseases (IBD) are chronic, idiopathic, inflammatory bowel diseases (IBD), characterized by periods of activity and remission whose resolution is required. Many researchers have associated with dysbiosis to the gut and important costs. However, finding biomarkers with the most important therapeutic targets in UC. Thus, in our study we identified a group, made up of combinations, available used in our... [View more](#)

2 Citations  
Related Records

2019 JOURNAL IMPACT FACTOR: 1.755

JOURNAL IMPACT FACTOR WITHOUT SELF-CITATIONS: 0.671

Journal Impact Factor Trend 2019

| JCR Years | Journal Impact Factor |
|-----------|-----------------------|
| 2015      | ~0.5                  |
| 2016      | ~0.6                  |
| 2017      | ~0.7                  |
| 2018      | ~0.8                  |
| 2019      | 1.755                 |

Journal Impact Factor contributing items

| TITLE   | CITATION COUNT |
|---|----------------|
| The Role of Low Molecular Weight Heparin in Pregnancies of Patients with Inherited Thrombophilia that Have Presented (and) Thrombotic | 22             |
| The Use of Pulse Wave Velocity in Predicting Pre-Eclampsia in High-risk Women   | 21             |
| Implications of Digital Image Processing in the Paraclinical Assessment of the Partially Edematous Patient                            | 20             |
| Etching Treatment Effect on Surface Morphology of Dental Structures   | 19             |
| Serum Lipid Profile in Diffuse versus Limited Systemic Sclerosis Data from the SASS cohort  | 19             |
| Heart Failure with Preserved Ejection Fraction and Atrial Fibrillation: A review  | 18             |
| PCR Analysis of the Herpesviruses Presence in Cerebral Fluid in HIV-Positive Patients   | 18             |
| Hyperkalemia and Cardiovascular Diseases: New Molecules for the Treatment   | 18             |
| The Antioxidant Activity of Some Acylhydrazones with Dibenzof[a,h] [7]amylene Moiety  | 16             |
| Anatomical, Metabolic and Structural Study of Paramagnetic Substances in Cervical Tumors  | 16             |

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6. Cernomaz A, Bordeianu G, Terinte C, Gavrilesco CM. Nonasthmatic eosinophilic bronchitis in an ulcerative colitis patient—a putative adverse reaction to mesalazine: A case report and review of literature. *World Journal of Clinical Cases* 2020, 8(18): 4162-4168. (IF 1,337). DOI 10.12998/wjcc.v8.i18.4162

The screenshot shows a Web of Science search result for the article: "Nonasthmatic eosinophilic bronchitis in an ulcerative colitis patient - a putative adverse reaction to mesalazine. A case report and review of literature" by Cernomaz A, Bordeianu G, Terinte C, Gavrilesco CM. The article is published in the *World Journal of Clinical Cases*, 2020, 8(18): 4162-4168, with a Journal Impact Factor (JIF) of 1.337. The article has 40 references and is categorized under "Review Article".

Below the search result, there is a detailed view of the Journal Impact Factor (JIF) for the journal "World Journal of Clinical Cases". The JIF is 1.337, and the JIF without self-citations is 1.301. The JIF trend for 2020 is shown in a bar chart, with the JIF for 2020 being 1.337. The chart also shows the JIF for 2016, 2017, 2018, and 2019. The JIF is calculated based on the number of citations and the number of articles published in the journal.

The "Journal Impact Factor contributing items" section lists the top 10 contributing items to the JIF, along with their titles and citation counts:

| Title  | Citation Count |
|--|----------------|
| Update on global epidemiology of viral hepatitis and preventive strategies                                   | 32             |
| Biomarkers in colorectal cancer: Current clinical utility and future perspectives                            | 28             |
| Immunomodulatory inhibition-induced colitis: A comprehensive review  | 26             |
| Clinical significance of exosomes as potential biomarkers in cancer  | 15             |
| Role of folate acids in colon carcinogenesis   | 14             |
| Intracranial pressure monitoring: Gold standard and recent innovations                                       | 11             |
| Evaluation and management of acute pancreatitis  | 10             |
| Current status of the adjuvant therapy in uterine sarcoma: A literature review                               | 8              |
| Clinical presentation and early predictors for poor outcomes in pediatric myocarditis: A retrospective study | 8              |

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7. **Gavrilescu CM, Cernomaz A, Crisan-Dabija R, Popescu RI, Barbu RM, Boisteanu D, Rohozneanu OE, Mahler B. A pharmacoepidemiological study on the side-effects of indapamide. Farmacia 2020; 68(5): 932-937. (IF 1,433)**

<https://doi.org/10.31925/farmacia.2020.5.22>

The screenshot shows the Web of Science search results for the article. The search criteria are 'Farmacia / Publication Title'. Two results are displayed:

- 1. A PHARMACOEPIDEMIOLOGICAL STUDY ON THE SIDE EFFECTS OF INDAPAMIDE**  
 Authors: Gavrilescu CM, Cernomaz A, Crisan-Dabija R, Popescu RI, Barbu RM, Boisteanu D, Rohozneanu OE, Mahler B. *Farmacia* 2020; 68(5): 932-937.  
 Abstract: Although the adverse effects were initially known to have little or no metabolic side-effects, some later evidence showed some of their adverse effects are attributed to their side-effects in long-term administration. We conducted a retrospective pharmacoepidemiological study on the metabolic side-effects of indapamide in the residential medicine clinical trial, Romania, between 2016 and 2018. Thirty hypertensive patients were...  
 Citations: 1 Citation, 20 References.
- 2. THE IMPACT OF THE LUBRICATION STEP WITH MAGNESIUM STEARATE ON THE QUALITY TARGET PRODUCT PROFILE OF A MODIFIED RELEASE ORAL DOSAGE FORM CONTAINING A BCS CLASS B ACTIVE PHARMACEUTICAL INGREDIENT**  
 Authors: Bui-Dobrescu AS, Steingaard J, Jonsdottir SS, et al. *Farmacia* 2020; 68(5): 932-937.  
 Abstract: Magnesium stearate is an excipient widely used in the pharmaceutical industry due to its lubrication properties. The aim of the study is to evaluate the impact of the lubrication step with magnesium stearate on the quality target product profile of a modified release oral dosage form containing a BCS Class B active pharmaceutical ingredient and to determine the critical process parameters correlated to the lubrication step...  
 Citations: 1 Citation, 17 References.

The screenshot displays citation metrics for the article. The Cited Half-Life is 1,284 (963 non-self-citations, 321 self-citations). The Citing Half-Life is 5,318 (4,997 non-self-citations, 321 self-citations).

**Cited Half-Life Data**

| Cited Year | # of Cites from year | Cumulative % | # of Citing Sources |
|------------|----------------------|--------------|---------------------|
| All years  | 1,284 citations      | 100.00%      | 396 sources         |
| 2020       | 61 citations         | 4.75%        | 21 sources          |
| 2019       | 197 citations        | 20.05%       | 57 sources          |
| 2018       | 233 citations        | 38.24%       | 99 sources          |
| 2017       | 133 citations        | 48.60%       | 86 sources          |
| 2016       | 131 citations        | 56.80%       | 86 sources          |
| 2015       | 139 citations        | 68.92%       | 82 sources          |
| 2014       | 69 citations         | 74.29%       | 48 sources          |
| 2013       | 77 citations         | 80.29%       | 53 sources          |
| 2012       | 62 citations         | 85.12%       | 43 sources          |
| 2011       | 44 citations         | 88.55%       | 36 sources          |
| Other      | 147 citations        |              |                     |

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8. Lotrean LM, Man M, Gavrilesu CM (autor correspondent), Florea M. Electronic cigarette use and its relationship with smoking and alcohol and illicit drug consumption among Romanian University students. *Medicina-Lithuania* 2021; 57:137. (IF 2,43)

<https://doi.org/10.3390/medicina57020137>

The screenshot shows the Web of Science search results for the article. The search query is "Electronic cigarette use and its relationship with smoking and alcohol and illicit drug consumption among Romanian University students". The results show 1 result from the Web of Science Core Collection. The article is published in *MEDICINA-LITHUANIA*, Volume 57, Issue 2, 2021, with a Journal Impact Factor of 2.43. The article title is "Electronic Cigarette Use and Its Relationship with Smoking and Alcohol and Illicit Drug Consumption among Romanian University Students".

The screenshot shows the Journal Impact Factor (JIF) page for the article. The JIF is 2.430. The page also shows the JIF Trend 2020, which is a bar chart showing the JIF for the years 2016, 2017, 2018, 2019, and 2020. The JIF for 2020 is 2.430. The page also shows the Journal Impact Factor contributing items, which are a list of articles that cite the article. The top contributing items are:

| Title  | Citing Sources (1,083) |
|--|------------------------|
| Current Research on the Safety of Pyrethroids Used as Insecticides   | 34                     |
| A Systematic Review of the Genotoxicity and Antigenotoxicity of Biologically Synthesized Metallic Nanomaterials: Are Green               | 27                     |
| Epithelial-Mesenchymal Transition in the Pathogenesis of Idiopathic Pulmonary Fibrosis   | 24                     |
| Oxidative Stress and Antioxidant Biomarkers in Clinical and Experimental Models of Non-Alcoholic Fatty Liver Disease                     | 19                     |
| Resistance Trends and Epidemiology of <i>Citrobacter-Enterobacter-Serratia</i> in Urinary Tract Infections of Inpatients and Outpatients | 19                     |
| Synergistic Effects of Plant Derivatives and Conventional Chemotherapeutic Agents: An Update on the Coxibs Perspective                   | 17                     |
| A Nutraceutical Approach to Menopausal Complaints  | 15                     |
| GLP-1 Receptor Agonists and Kidney Protection  | 14                     |

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## Criteria C2: articole ISI co-autor

1. Manea P, Grozdan M, Gavrilesco CM, Munteanu D, Spiridon M, Diaconescu R, Ghiuru R. Heart and death between medicine science and religion. *European Journal of Science and Theology* 2013; 9(1): 207-211. (IF 0,28).

[http://www.ejst.tuiasi.ro/Files/36/Contents%209\\_suppl1\\_2013.pdf](http://www.ejst.tuiasi.ro/Files/36/Contents%209_suppl1_2013.pdf) (articol premiat de UEFSCIDI in decembrie 2013).

<http://www.ejst.tuiasi.ro/Files/36/tfe21tezz.pdf>

The screenshot shows a search results page with the following articles:

- 1 CORRELATION BETWEEN THE METABOLIC SYNDROME AND DEPRESSION IN REGARD OF PATHOLOGY AND SPIRITUAL VIEW**  
27 references
- 2 HUMANS IN THE ENVIRONMENT COMPARATIVE ANALYSIS AND MONITORING OF PESTICIDE RESIDUES FROM FIELD-GROWN TOMATOES**  
5 citations, 62 references
- 3 HEART AND DEATH BETWEEN MEDICINE SCIENCE AND RELIGION**  
2 citations, 9 references

The screenshot shows a citation analysis page with the following data:

**TOTAL NUMBER OF CITATIONS: 419**  
**NON-SELF CITATIONS: 317**  
**SELF-CITATIONS: 102**

**Total number of cites: 2,426**  
**Non-self citations: 2,324**  
**Self-citations: 102**

| Year      | # of Cites from 2011 | Complete % | # of Citing Sources |
|-----------|----------------------|------------|---------------------|
| All years | 419 citations        | 100.00%    | 154 sources         |
| 2020      | 13 citations         | 3.58%      | 9 sources           |
| 2019      | 102 citations        | 27.92%     | 31 sources          |
| 2018      | 97 citations         | 25.07%     | 29 sources          |
| 2017      | 42 citations         | 11.09%     | 14 sources          |
| 2016      | 38 citations         | 10.12%     | 22 sources          |
| 2015      | 34 citations         | 9.27%      | 24 sources          |
| 2014      | 13 citations         | 3.58%      | 15 sources          |
| 2013      | 32 citations         | 9.44%      | 25 sources          |
| 2012      | 10 citations         | 2.83%      | 10 sources          |
| 2011      | 6 citations          | 1.42%      | 6 sources           |
| Other     | 24 citations         |            |                     |

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2. Munteanu D, Eva RM, Dobrovă L, Iordache TBI, Pendefunda AC, Dumitrescu L, Mihaila N, Gavrilesco CM, Sapte E, Poată I. Longer survival of a patient with glioblastoma resected with 5-aminolevulinic acid (5-ALA)-guided surgery and foreign body reaction to polyglycolic acid (PGA) suture. Romanian journal of morphology and embryology 2017; 58(2): 671-680. (IF 0.67) WOS:000406647000045.0

<https://rjme.ro/archive/58/2/>

The screenshot shows a search engine interface with the following results:

- Refine results:** 60 items. Buttons: Add to marked list, Export.
- Quick Filters:** None of the results contain data in this field.
- Publication Years:** 2017 (1 result).
- Document Types:** Articles (3 results).
- Web of Science Categories:** Developmental Biology (1 result).
- Authors:** Mihaila N (2), Dumitrescu L (2), Iordache TBI (2), Pendefunda AC (2), Eva RM (2), Dobrovă L (2), Gavrilesco CM (2), Sapte E (2), Poată I (2).

Search results list:

- A 16-year retrospective study of dacryocystitis in adult patients in the Moldavia Region, Romania**  
1 Citation, 18 References.
- A histopathological diagnosis of mesenteric cystic lymphangoma, clinically misdiagnosed as simple mesenteric cyst - case report**  
6 Citations, 10 References.
- Longer survival of a patient with glioblastoma resected with 5-aminolevulinic acid (5-ALA) guided surgery and foreign body reaction to polyglycolic acid (PGA) suture**  
7 Citations, 60 References.

**Journal Citation Reports**

Home > Journal article

2020

# Romanian Journal of Morphology and Embryology

1220-0522

2066-8279

**ROM J MORPHOL EMBRYO**

Rom. J. Morphol. Embryol.

**Journal information**

Science Citation Index Expanded (SCIE)

DEVELOPMENTAL BIOLOGY - SCIE

English ROMANIA 2010

**Publisher information**

EDITURA ACAD. ROMANE CALEA 13 SEPTEMBRIE NR 13, SECTOR 5, BUCURESTI 050711, ROMANIA 4 issues/year

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3. Costea CF, Dumitrescu GF, Turliuc MD, Dimitriu G, Chihaiia MA, Indrei L, Dumitrescu N, Cucu A, Carauleanu A, Gavrilesco CM, Costache II. A 16-year retrospective study of dacryocystitis in adult patients in the Moldavia Region, Romania. Romanian journal of morphology and embryology 2017; 58(2): 537-544. (IF 0,67) WOS:000406647000025.

<https://rjme.ro/archive/58/2/>

The image shows a browser window with search results for the Romanian Journal of Morphology and Embryology. The search results are from the Web of Science Core Collection. Two articles are visible:

- Article 1:** "A 16-year retrospective study of dacryocystitis in adult patients in the Moldavia Region, Romania". Authors: Costea CF, Dumitrescu GF, Turliuc MD, Dimitriu G, Chihaiia MA, Indrei L, Dumitrescu N, Cucu A, Carauleanu A, Gavrilesco CM, Costache II. Published in Romanian Journal of Morphology and Embryology, 2017, 58(2), 537-544. WOS ID: 000406647000025.
- Article 2:** "A histopathological diagnosis of mesenteric cystic lymphangioma, clinically misdiagnosed as simple mesenteric cyst - case report". Authors: Costea CF, Dumitrescu GF, Turliuc MD, Dimitriu G, Chihaiia MA, Indrei L, Dumitrescu N, Cucu A, Carauleanu A, Gavrilesco CM, Costache II. Published in Romanian Journal of Morphology and Embryology, 2017, 58(2), 537-544.

The bottom part of the image shows the journal's page on Journal Citation Reports. The journal is identified as "Romanian Journal of Morphology and Embryology". The ISSN numbers are 1220-0522 and 2066-8279. The journal is published in English, in Romania, with 4 issues per year. The publisher is Editura Acad Romane, located at Calea 13 Septembrie Nr 13, Sector 5, Bucuresti 050711, Romania.

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4. Domokos-Hancu B, Man MA, Trofor AC, Pop CM, Gavrilesu CM, Cojocaru E, Cemomaz A, Lesan A, Boerescu C, Barbu MR, Popescu, F. Biochemistry in Assessing the Inflammatory Response of the Respiratory System Due to Experimental Exposure to Glass Fibres. *Materiale plastice* 2019; 56(1): 285-290. (IF 1,517).

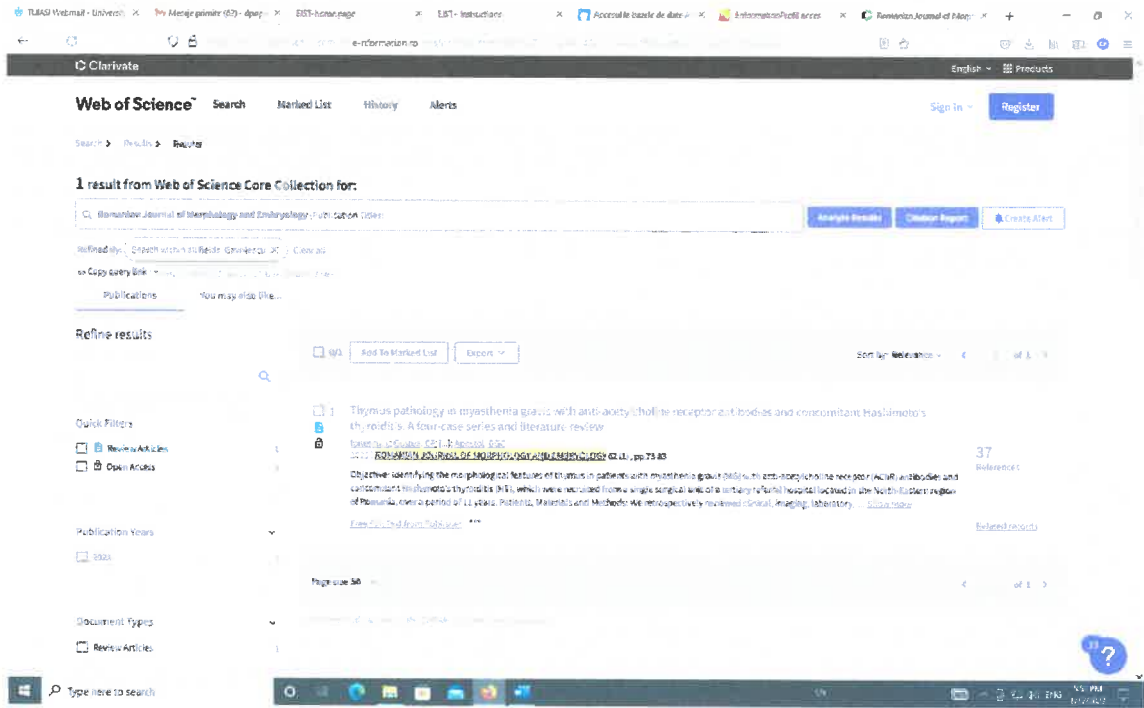
<https://revmaterialeplastice.ro/pdf/56%20DOMOKOS%201%202019.pdf>

The screenshot shows a Web of Science search results page. The search query is 'MATERIALE PLASTICE'. The results list one article: 'Biochemistry in Assessing the Inflammatory Response of the Respiratory System Due to Experimental Exposure to Glass Fibres' by Domokos-Hancu B, Man MA, Trofor AC, Pop CM, Gavrilesu CM, Cojocaru E, Cemomaz A, Lesan A, Boerescu C, Barbu MR, Popescu, F. The article is published in *MATERIALE PLASTICE* 56(1), pp.285-290. The page also shows filters for publication years (2019) and document types (Articles).

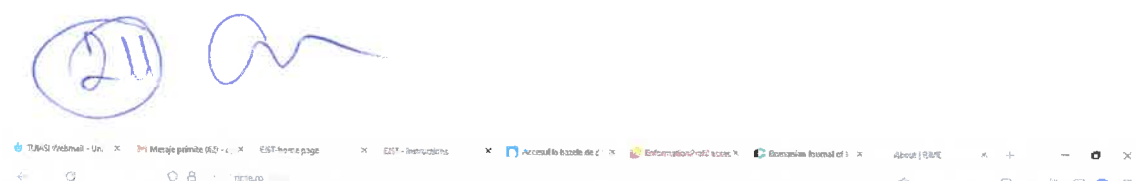
208 Cm

209 Cm

5. Ionescu L, Costea CF, Dănilă R, Bogdănici CM, Scripcariu DV, Livădariu RM, Dumitrescu GF, **Gavrilescu CM**, Dragomir RA, Sava A, Cucu AI, Tanase DM, Turliuc MD, Apostol DGC. Thymus pathology in myasthenia gravis with anti-acetylcholine receptor antibodies and concomitant Hashimoto's thyroiditis. A four-case series and literature review. Romanian Journal of Morphology and Embryology 2021; 62(1), 73. doi: 10.47162/RJME.62.1. <https://rjme.ro/archive/62/1/>



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Romanian Journal of Morphology and Embryology

Impact Factor: **1.033**  
 ISSN: 1220-0522 (print)  
 ISSN: 2266-8279 (online)

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- CURRENT ISSUE
- ARCHIVE
- ONLINE SUBMISSION
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## About

### RJME

- **1956** - No. 1 of the journal *Morfologie Normală și Patologică* (Normal and Pathologic Morphology), Medical Publishing House, Bucharest, appeared with "Uniunea Societăților de Științe Medicale din România" (The Union of The Societies of Medical Sciences from Romania) and "Revista a Societății de Morfologie Normală și Patologică" (Journal of The Society of Normal and Pathologic Morphology) as subtitles. In chronological order, editors-in-chief were Prof. Dr. I. T. Niculescu, Prof. Dr. Emil C. Crăciun, Acad. V. D. Marza and Prof. Dr. E. Repeuc.
- **1964-1973** - Volumes I-X of *Revue Roumaine d'Embryologie et de Cytologie* (Rev Roum Embryol Cytol), Academy of Medical Sciences, Romanian Academy Publishing House, Bucharest, appeared. The journal contained two parts: *Serie d'Embryologie* and *Serie de Cytologie*.
- **1974** - Volume XI of *Revue Roumaine de Morphologie et de Physiologie* (Rev Roum Morphol Physiol), ISSN 0377-4953, Academy of Medical Sciences, Romanian Academy Publishing House, Bucharest, appeared through the fusion between *Revue Roumaine de Morphologie et d'Embryologie*, ISSN 0377-4945 (Editor-in-chief: Acad. V. D. Marza) and *Revue Roumaine de Physiologie*, ISSN 0035-390X. The papers were published in English, French and German. After one year, *Rev Roum Morphol Physiol* separated in two publications: *Morphologie et Embryologie* and *Physiologie*.
- **1975** - Volume XII of *Morphologie et Embryologie* (Morphology and Embryology) (Morphol Embryol) (Buchur), ISSN 0377-5038, Academy of Medical Sciences, Romanian Academy Publishing House, Bucharest, appeared with the following subtitles: "Revue Roumaine de Morphologie, d'Embryologie et de Physiologie" and "Romanian Journal of Morphology, Embryology and Physiology", Acad. V. D. Marza was editor-in-chief. The papers were published in English or French. The journal appeared quarterly.
- **1990** - Volume XXXV of *Romanian Journal of Morphology and Embryology* (Revue Roumaine de Morphologie et Embryologie) (Rev Roum Morphol Embryol) (Buchur), ISSN 1220-0522 (print), ISSN 2266-8279 (online), Academy of Medical Sciences, Bucharest, appeared. The journal appeared quarterly.

### Clarivate Analytics 2010 JCR Science Edition, available June 30, 2021

- Impact Factor: **1.033**
- 5-Year Impact Factor: **1.055**
- Article Influence Score: **0.186**
- **Impact Factor History:**
  - 2019: 1.411
  - 2018: 1.500
  - 2017: 0.912
  - 2016: 0.670
  - 2015: 0.811
  - 2014: 0.680
  - 2013: 0.723
  - 2012: 0.630
  - 2011: 0.523
  - 2010: 0.381
- ISSN 1220-0522 (print)
- ISSN 2266-8279 (online)



### Clarivate Analytics - Web of Science Core Collection

| Year | Impact Factor | 5-Year Impact Factor | Article Influence Score |
|------|---------------|----------------------|-------------------------|
| 2020 | 1.033         | 1.053                | 0.186                   |
| 2019 | 1.411         | 1.360                | 0.183                   |
| 2018 | 1.500         | 1.857                | 0.172                   |
| 2017 | 0.912         | 0.904                | 0.137                   |
| 2016 | 0.670         | <b>0.744</b>         | 0.122                   |
| 2015 | 0.811         | 0.771                | 0.149                   |
| 2014 | 0.630         | 0.702                | 0.150                   |
| 2013 | 0.723         | 0.710                | 0.138                   |
| 2012 | 0.620         | n/a                  | n/a                     |
| 2011 | 0.523         | n/a                  | n/a                     |
| 2010 | 0.381         | n/a                  | n/a                     |

n/a: Not applicable (available)

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1. **Gavrilescu CM, Felea M, Barbu R, Duma O, Bodescu M, Boerescu C, Paraschiv C.** Assessment of adverse drug reactions as cardiovascular risk factors. *Rev. Med. Chir. Soc. Med. Nat.* 2016; 120 (1): 48-54.

<https://pubmed.ncbi.nlm.nih.gov/27125072/>

Conform site-ului "Revista Societății de Medici și Naturaliști (S.M.N.-1833) are denumirea internaționalizată din anul 2016: *Med. Surg. J. - Rev. Med. Chir. - Soc. Med. Nat. Iași*, fiind indexată ISI (ESCI) din anul 2011, anul intrării în evaluare, și propusă pentru cotare (SCIE) în anul 2019."

Procesul de evaluare în vederea indexării ISI a unei reviste presupune un [set de 28 de criterii](#), dintre care 24 de tip "Quality Criteria" și 4 de tip "Impact Criteria".

Revistele care îndeplinesc primele 24 de criterii, dar care nu îndeplinesc cele 4 criterii de impact sunt indexate în secțiunea "Emerging Sources Citation Index"-ESCI

<https://uefiscdi.gov.ro/resource-820293-rev.rom.esci.1.07.21.pdf?&wtok=&wtkps=XY5NDoIwEIXv0rVgp4iUYeMJjIknKLQ0jUWQX4Fwdwtxga7mzbz3vYzAM84NBkgaI0nSYMiqwNi+UI3ZPC302MaT5DKyNoXIVGNQ+tHZUNXCE5PubO/JsbfllKAXKzTtQHAqlzZpSWJcNa8+cV+cWGDHGicLIs7REikrJ63+zGIKOO M05BvJS4KJ+ABZZTtw68J4UZd/xige+b7yqC275wqStlZ5Ze19juVmyaTxu+NGnxRtyYrLU mWDw==&wchk=69605d3c3b8977de8660a355a51fe9988a112ab4>

La poziția 53, pagina 5 din 10, se observa ca Revista apare in lista celor indexate in secțiunea ESCI.

Totodata secțiunea ESCI este echivalentul BDI (<https://uefiscdi.gov.ro/resource-86835?&wtok=bc12254b1f2330d53e4f66c24e574979d40be9e5&wtkps=XY5bDoIwEEX3Mt+mtlNqy7AHYuIKoFNMI4qhIB/Gvcsjxujf5M45N7eiAz0TGYJpuLQJirJIpAISZFguJLCMKDM VvDWsG9TcsPG+zq2telNruXCKIMJmKqXXxBIw32/H015biQ6dNG554Mx+k53KINMSpdt6z GqVf46Sc+8POO+awmfhteOxDaLrz2IMTUyeyo3jEMImqH6LvWihebw==&wchk=14d4aff2a2dc654c15df82e88b053d2790bc5754>)

2. **Gavrilescu CM, Paraschiv C, Horjinec P, Sotropa DM, Barbu RM.** The advantages and disadvantages of nanotechnology. *Romanian Journal of Oral Rehabilitation* 2018; 10(2): 153-159. <https://www.rjor.ro/wp-content/uploads/2018/06/THE-ADVANTAGES-AND-DISADVANTAGES-OF-NANOTECHNOLOGY-ed.pdf>

Romanian Journal of Oral Rehabilitation este indexat ESCI, echivalent BDI, conform link-ului urmator (Poziția 73, pagina 8 din 10):

<https://uefiscdi.gov.ro/resource-820293-rev.rom.esci.1.07.21.pdf?&wtok=&wtkps=XY5NDoIwEIXv0rVip4CUYeMJjIknwLaYKICg5UcNd7cQF+pq3sx738vkuMeXxRCJ1ZJkFuMICTxcK0Dc6mhyd25EXDZ9x3jahEPxtJf0kkdwr7d>

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LNbw=&wchk=0a05080c73928313e3dc44884a1b0851690f2079

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