

**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. Oana Roxana Ciobotaru

Universitatea „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 catre candidat	11	9	9	12.458

**1.ARTICOLE ISI AUTOR PRINCIPAL**

**Domeniul Medicină, Farmacie: 11 articole, publicate pe parcursul  
întregii activități**

**10 articole ISI autor principal –CRITERIU ÎNDEPLINI**

- Ciobotaru, O.R.**, Lupu, M.-N, Rebegea, L., Ciobotaru, O.C., Duca, O.M., Tatu, A.L., Voinescu, C.D., Stoleriu, G., Earar, K.f, Miulescu, M. Dexamethasone - Chemical structure and mechanisms of action in prophylaxis of postoperative side effects. *REV.CHIM.(Bucharest)*. 2019; 70(3):843-847. **IF: 1.605**. ISSN: 0034-7752  
<http://www.revistadechimie.ro/pdf/19%20CIOBOTARU%200%203%2019.pdf>
- Mary-Nicoleta Lupu, Magdalena Miulescu, Ioana Anca Stefanopol, Gabriela Stoleriu, Madalina Nicoleta Matei, Nicuta Manolache, Decebal Vasincu, **Oana Roxana Ciobotaru**, Marcel Costuleanu. Effect of 2, 6-diisopropylphenol and 1, 1, 1, 3, 3, 3-hexafluoro-2-(fluoromethoxy) propane as Anesthetic. *REV.CHIM.(Bucharest)*. 2019; 70(5): 1888-1892. **IF: 1.605**. ISSN: 0034-7752  
<https://revistadechimie.ro/pdf/80%20LUPU%205%2019.pdf>

3. Mary Nicoleta Lupu, Magdalena Miulescu, Madalina Nina Sandu, Iulia Filip, Laura Rebegea, Octavian Ciobotaru, Gabriela Stoleriu, Kamel Earar, Carina Doina Voinescu, **Oana Roxana Ciobotaru**. Cannabinoids: Chemical Structure, Mechanisms of Action, Toxicity and Implications in Everyday Life. *REV.CHIM.(Bucharest)*. 2019; 70(2): 627-629. **IF (2018) = 1,605**. ISSN: 0034-7752  
<http://www.revistadechimie.ro/pdf/56%20LUPU%20M%202%2019.pdf>

4. Alin Laurentiu Tatu, **Oana Roxana Ciobotaru**, Magdalena Miulescu, Olimpia Dumitriu Buzia, Alina Mihaela Elisei, Nela Mardare, Camelia Diaconu, Silvia Robu, Lawrence Chukwudi Nwabudike. Hydrochlorothiazide: Chemical structure, therapeutic, phototoxic and carcinogenetic effects in dermatology. *REV.CHIM.(Bucharest)*. 2018; 69(8):2110-2114 **IF (2018-19) = 1.605**. ISSN: 0034-7752

<http://www.revistadechimie.ro/pdf/38%20TATU%208%2018.pdf>

5. Octavian Catalin Ciobotaru, **Oana Roxana Ciobotaru**, Dragos Cristian Voicu, Octavian Barna, Iulia Barna, Doina Carina Voinescu Postoperative pain after total abdominal hysterectomy and bilateral salpingo-oophorectomy depending on the type of anaesthesia administration. *Biotechnology & Biotechnological Equipment (B&BE)*.2016; 30(2):341-345. **IF (2016) =1,059**. ISSN 1310-2818 (Print), 1314-3530 (Online) DOI: 10.1080/13102818.2015.1135759

<http://www.tandfonline.com/doi/full/10.1080/13102818.2015.1135759>

6. **Oana Roxana Ciobotaru**, Doina Carina Voinescu, Octavian Barna, Iuliana Barna, Octavian Catalin Ciobotaru. The Influence Of The Type Of Anesthesia Used, The Diet And The Consumption Of Sugar And Alcohol On The Intradermal Skin Test To Morphine. *Biotechnology & Biotechnological Equipment (B&BE)*. 2015; 29(5):935-941. **IF: 0,373. ISSN 1310-2818 (Print), 1314-3530 (Online) DOI:10.1080/13102818.2015.1047405**

<http://www.tandfonline.com/doi/full/10.1080/13102818.2015.1047405>

7. Doina Carina Voinescu, **Oana Roxana Ciobotaru**, Octavian Catalin Ciobotaru , Alina Preda, Vasile Valeriu Lupu, Malina Berciu Coman, Manuela Arbune. Ultrastructural Changes of the Gastric Mucosa Induced by the Helicobacter pylori Infection. *Revista de Chimie*. 2015; 66(12): 2104-2108. **IF=0.956** (ISSN: 0034-7752)

<http://www.revistadechimie.ro/arhiva.asp>

<http://www.revistadechimie.ro/pdf/VOINESCU%20D%2012%2015.pdf>

8. **Oana Roxana Ciobotaru**, Doina Carina Voinescu, Octavian Cătălin Ciobotaru, Dragoș Voicu, Manuela Arbune. Expression of p53 and Ki-67 in distal oesophageal and gastric cardia adenocarcinomas *Romanian Biotechnological Letters*. 2015; 20(5):10800-10808. **IF =0,381** (ISSN 1224-5984)

<http://www.rombio.eu/numere2015.html>

<http://www.rombio.eu/vol20nr5/cuprins.htm>

<http://www.rombio.eu/vol20nr5/07%20OANA%20ROXANA%20CIOBOTARU.pdf>

9. Doina Carina Voinescu, **Oana Roxana Ciobotaru**, Anca Sin, Octavian Barna, Mălina Coman, Octavian Cătălin Ciobotaru. Study of HER2, ER and PR markers and survival in invasive ductal carcinoma in south-east Romania. *Biotechnology & Biotechnological Equipment (B&BE)*. 2015; 29(6):1135-1141. **IF: 0,373**. ISSN 1310-2818 (Print), 1314-3530 (Online). DOI: 10.1080/13102818.2015.1058190

<http://www.tandfonline.com/doi/abs/10.1080/13102818.2015.1058190?src=recsys>

10. Laura Florentina Rebegea, Gabriela Stoleriu, Nicuta Manolache, Cristina Serban, Mihaela Craescu, Mary-Nicoleta Lupu, Doina Carina Voinescu, Dorel Firescu, **Oana Roxana Ciobotaru**. Associated risk factors of lower limb lymphedema after treatment of cervical and endometrial cancer. *Experimental and Therapeutic Medicine*. 2020; **IF: 1.448**. ISSN: 1792-0981

<https://www.spandidos-publications.com/etm>

11. **Oana Roxana Ciobotaru**, Gabriela Stoleriu, Octavian Catalin Ciobotaru, Alexandru Grigorovici, Doina Carina Voinescu, Madalina Nicoleta Matei, Roxana Gabriela Cobzaru, Nicuta Manolache, Mary-Nicoleta Lupu. Postanesthetic skin erythema due to succinylcholine versus atracurium. *Experimental and Therapeutic Medicine*. 2020; **IF: 1.448**. ISSN: 1792-0981

<https://www.spandidos-publications.com/etm>

## 2.ARTICOLE ISI COAUTOR

**Domeniul Medicină, Farmacie: 9 articole, publicate pe parcursul întregii activități**

### 10 articole ISI coauthor -CRITERIU ÎNDEPLINIT

1. RM Pearse, RP Moreno, P Bauer, P Pelosi, P Metnitz, C Spies, B Vallet, JL Vincent, A Hoeft, A Rhodes, European Surgical Outcomes Study (**EuSOS**) group for the Trials groups of the European Society of Intensive Care Medicine and the European Society of Anaesthesiology. Mortality after surgery in Europe: a 7 day cohort study. *The Lancet*, 2012. 380 (9847): 1059-1065. IF: 39.06. ISSN: 0140-6736 DOI:[https://doi.org/10.1016/S0140-6736\(12\)61148-9](https://doi.org/10.1016/S0140-6736(12)61148-9)

<https://www.sciencedirect.com/science/article/pii/S0140673612611489>

2. The International Surgical Outcomes Study group (**ISOS**): Pearse, Rupert M.; (**Romania**: Daniela Ionescu, Simona Margarit, Calin Mitre, Horatiu Vasian, Gratiela Manga, Andreea Stefan, Dana Tomescu, Daniela Filipescu, Marilena-Alina Paunescu, Mihai Stefan, Radu Stoica, Laura Gavril, Emilia Pătrășcanu, Irina Ristescu, Daniel Rusu, Ciresica Diaconescu, Gabriel Florin Iosep, Dorin Pulbere, Irina Ursu, Andreea Balanescu, Ioana Grintescu, Liliana Mirea, Irina Rentea, Mihaela Vartic, Mary-Nicoleta Lupu, Dorin Stanescu, Lavinea Streanga, Oana Antal, Natalia Hagau, Dumitru Patras, Cristina Petrisor, Flaviu Tosa, Sebastian Tranca, Sanda Maria Copotoiu, Liviu Lucian Ungureanu, Cristian Remus Harsan, Marius Papurica, Daniela Denisa Cernea, Nicoleta Alice Dragoescu, Laura Aflori, Carmen Vaida, **Oana Roxana Ciobotaru**, Mariana Aignatoaie, Cristina Paula Carp, Isabelle Cobzaru, Oana Mardare, Bianca Purcarin, Valentin Tutunaru, Victor Ionita, Mirela Arustei, Anisoara Codita, Mihai Busuioc, Ion Chilinciu, Cristina

Ciobanu, Ioana Belciu, Eugen Tincu, Mihaela Blaj, Ramona – Mihaela Grosu, Gigel Sandu, Dana Bruma, Dan Corneci, Madalina Dutu, Adriana Krepil, Elena Copaciu, Clementina Oana Dumitrascu, Ramona Jemna, Florentina Mihaescu, Raluca Petre, Cristina Tudor, Elena Ursache.)

Global patient outcomes after elective surgery: prospective cohort study in 27 low-, middle- and high-income countries. *Br J Anaesth*. 2016 Oct 31;117(5):601-609. IF: 6.238; ISSN 0007-0912 doi: 10.1093/bja/aew316.

<https://academic.oup.com/bja/article/117/5/601/2424594>

3. T. Ahmad R. A. Bouwman I. Grigoras C. Aldecoa C. Hofer A. Hoeft P. Holt L. A. Fleisher W. Buhre R. M. Pearse on behalf the **International Surgical Outcomes Study (ISOS)**

**group. (Romania:** Daniela Ionescu, Simona Margarit, Calin Mitre, Horatiu Vasian, Gratiela Manga, Andreea Stefan, Dana Tomescu, Daniela Filipescu, Marilena-Alina Paunescu, Mihai Stefan, Radu Stoica, Laura Gavril, Emilia Pătrășcanu, Irina Ristescu, Daniel Rusu, Ciresica Diaconescu, Gabriel Florin Iosep, Dorin Pulbere, Irina Ursu, Andreea Balanescu, Ioana Grintescu, Liliana Mirea, Irina Rentea, Mihaela Vartic, Mary-Nicoleta Lupu, Dorin Stanescu, Lavinea Streanga, Oana Antal, Natalia Hagau, Dumitru Patras, Cristina Petrisor, Flaviu Tosa, Sebastian Tranca, Sanda Maria Copotoiu, Liviu Lucian Ungureanu, Cristian Remus Harsan, Marius Papurica, Daniela

Denisa Cernea, Nicoleta Alice Dragoescu, Laura Aflori, Carmen Vaida, **Oana Roxana Ciobotaru**, Mariana Aignatoaie, Cristina Paula Carp, Isabelle Cobzaru, Oana Mardare, Bianca Purcarin, Valentin Tutunaru, Victor Ionita, Mirela Arustei, Anisoara Codita, Mihai Busuioc, Ion Chilinciu, Cristina Ciobanu, Ioana Belciu, Eugen Tincu, Mihaela Blaj, Ramona – Mihaela Grosu, Gigel Sandu, Dana Bruma, Dan Corneci, Madalina Dutu, Adriana Krepil, Elena Copaciu, Clementina Oana Dumitrascu, Ramona Jemna, Florentina Mihaescu, Raluca Petre, Cristina Tudor, Elena Ursache.)

Use of failure-to-rescue to identify international variation in postoperative care in low-, middle- and high-income countries: a 7-day cohort study of elective surgery. *BJA: British Journal of Anaesthesia*. 2017. 119( 2): 258–266, IF: 6.238; ISSN 0007-0912. <https://doi.org/10.1093/bja/aex185>

<https://academic.oup.com/bja/article-abstract/119/2/258/3939718?redirectedFrom=fulltext>

4. BC Kahan, D Koulenti, K Arvaniti, V Beavis, D Campbell, M Chan, R Moreno, RM Pearse, International Surgical Outcomes Study (ISOS) group. **(Romania:** Daniela Ionescu, Simona

Margarit, Calin Mitre, Horatiu Vasian, Gratiela Manga, Andreea Stefan, Dana Tomescu, Daniela Filipescu, Marilena-Alina Paunescu, Mihai Stefan, Radu Stoica, Laura Gavril, Emilia Pătrășcanu, Irina Ristescu, Daniel Rusu, Ciresica Diaconescu, Gabriel Florin Iosep, Dorin Pulbere, Irina Ursu, Andreea Balanescu, Ioana Grintescu, Liliana Mirea, Irina Rentea, Mihaela Vartic, Mary-Nicoleta Lupu, Dorin Stanescu, Lavinea Streanga, Oana Antal, Natalia Hagau, Dumitru Patras, Cristina Petrisor, Flaviu Tosa, Sebastian Tranca, Sanda Maria Copotoiu, Liviu Lucian Ungureanu, Cristian Remus Harsan, Marius Papurica, Daniela Denisa Cernea, Nicoleta Alice Dragoescu, Laura Aflori, Carmen Vaida,

**Oana Roxana Ciobotaru**, Mariana Aignatoaie, Cristina Paula Carp, Isabelle Cobzaru, Oana Mardare, Bianca Purcarin, Valentin Tutunaru, Victor Ionita, Mirela Arustei, Anisoara Codita, Mihai Busuioc, Ion Chilinciu, Cristina Ciobanu, Ioana Belciu, Eugen Tincu, Mihaela Blaj, Ramona – Mihaela Grosu, Gigel Sandu, Dana Bruma, Dan Corneci, Madalina Dutu, Adriana Krepil, Elena Copaciu, Clementina Oana Dumitrascu, Ramona Jemna, Florentina Mihaescu, Raluca Petre, Cristina Tudor, Elena Ursache.)

Critical care admission following elective surgery was not associated with survival benefit: prospective analysis of data from 27 countries. *Intensive Care Med*. 2017. 43 (7):971-979. IF:15.008 ISSN: 0342-4642 (Print) 1432-1238 (Online). doi:10.1007/s00134-016-4633-8

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5. TEF Abbott, T Ahmad, MK Phull, AJ Fowler, R Hewson, BM Biccand, MS Chew, M Gillies, RM Pearse, International Surgical Outcomes Study (ISOS) group. **(Romania:** Daniela

Ionescu, Simona Margarit, Calin Mitre, Horatiu Vasian, Gratiela Manga, Andreea Stefan, Dana Tomescu, Daniela Filipescu, Marilena-Alina Paunescu, Mihai Stefan, Radu Stoica, Laura Gavril, Emilia Pătrășcanu, Irina Ristescu, Daniel Rusu, Ciresica Diaconescu, Gabriel Florin Iosep, Dorin Pulbere, Irina Ursu, Andreea Balanescu, Ioana Grintescu, Liliana Mirea, Irina Rentea, Mihaela Vartic, Mary-Nicoleta Lupu, Dorin Stanescu, Lavinea Streanga, Oana Antal, Natalia Hagau, Dumitru Patras, Cristina Petrisor, Flaviu Tosa, Sebastian Tranca, Sanda Maria Copotoiu, Liviu Lucian Ungureanu, Cristian Remus Harsan, Marius Papurica, Daniela Denisa Cernea, Nicoleta Alice Dragoescu,

Laura Aflori, Carmen Vaida, **Oana Roxana Ciobotaru**, Mariana Aignatoaie, Cristina Paula Carp, Isabelle Cobzaru, Oana Mardare, Bianca Purcarin, Valentin Tutunaru, Victor Ionita, Mirela Arustei, Anisoara Codita, Mihai Busuioc, Ion Chilinciu, Cristina Ciobanu, Ioana Belciu, Eugen Tincu, Mihaela Blaj, Ramona – Mihaela Grosu, Gigel Sandu, Dana Bruma, Dan Corneci, Madalina Dutu, Adriana Krepil, Elena Copaciu, Clementina Oana Dumitrascu, Ramona Jemna, Florentina Mihaescu, Raluca Petre, Cristina Tudor, Elena Ursache.)

The surgical safety checklist and patient outcomes after surgery: a prospective observational cohort study, systematic review and meta-analysis. *BJA: British Journal of Anaesthesia*. 2018. 120 (1):146-155 IF: 6.499 ISSN 0007-0912. DOI: <https://doi.org/10.1016/j.bja.2017.08.002>

[https://bjanaesthesia.org/article/S0007-0912\(17\)53945-8/fulltext](https://bjanaesthesia.org/article/S0007-0912(17)53945-8/fulltext)

6. B van Zaane, WA van Klei, WF Buhre, P Bauer, EC Boerma, A Hoeft, P Metnitz, RP

Moreno, R Pearce, P Pelosi, M Sander, B Vallet, V Pettilä, JL Vincent, A Rhodes, European Surgical Outcomes Study (**EuSOS**) group for the Trials groups of the European Society of Intensive Care Medicine and the European Society of Anaesthesiology. Nonelective surgery at night and in-hospital mortality: Prospective observational data from the European Surgical Outcomes Study. *European Journal of Anaesthesiology*. 2015. 32(7): 477-485. If: 3.634. ISSN: 0265-0215. doi: 10.1097/EJA.0000000000000256

[https://journals.lww.com/ejanaesthesiology/Fulltext/2015/07000/Nonelective\\_surgery\\_at\\_night\\_and\\_in\\_hospital.5.aspx](https://journals.lww.com/ejanaesthesiology/Fulltext/2015/07000/Nonelective_surgery_at_night_and_in_hospital.5.aspx)

7. T Szakmany, J Ditai, M Kirov, D Protsenko, B Osinaike, A Venara, N Demartines, M Hubner, RM Pearce, JR Prowle, International Surgical Outcomes Study (**ISOS**) group.

**(Romania:** Daniela Ionescu, Simona Margarit, Calin Mitre, Horatiu Vasian, Gratiela Manga, Andreea Stefan, Dana Tomescu, Daniela Filipescu, Marilena-Alina Paunescu, Mihai Stefan, Radu Stoica, Laura Gavril, Emilia Pătrășcanu, Irina Ristescu, Daniel Rusu, Ciresica Diaconescu, Gabriel Florin Iosep, Dorin Pulbere, Irina Ursu, Andreea Balanescu, Ioana Grintescu, Liliana Mirea, Irina Rentea, Mihaela Vartic, Mary-Nicoleta Lupu, Dorin Stanescu, Lavinea Streanga, Oana Antal, Natalia Hagau, Dumitru Patras, Cristina Petrisor, Flaviu Tosa, Sebastian Tranca, Sanda Maria Copotiu, Liviu Lucian Ungureanu, Cristian Remus Harsan, Marius Papurica, Daniela Denisa Cernea, Nicoleta Alice Dragoescu, Laura Aflori, Carmen Vaida, **Oana Roxana Ciobotaru**, Mariana Aignatoaie, Cristina Paula Carp, Isabelle Cobzaru, Oana Mardare, Bianca Purcarin, Valentin Tutunaru, Victor Ionita, Mirela Arustei, Anisoara Codita, Mihai Busuioc, Ion Chilinciu, Cristina Ciobanu, Ioana Belciu, Eugen Tincu, Mihaela Blaj, Ramona – Mihaela Grosu, Gigel Sandu, Dana Bruma, Dan Corneci, Madalina Dutu, Adriana Krepil, Elena Copaciu, Clementina Oana Dumitrascu, Ramona Jemna, Florentina Mihaescu, Raluca Petre, Cristina Tudor, Elena Ursache.) In-hospital clinical outcomes after upper gastrointestinal surgery: Data from an international observational study. *European Journal of Surgical Oncology*. 2017. 43(12): 2324-2332 IF: 3.688. ISSN: 0748-7983 DOI:10.1016/j.ejso.2017.08.002

<https://lib.ugent.be/catalog/pug01:8574304>

8. Chaudery H, MacDonald N, Ahmad T, Chandra S, Tantri A, Sivasakthi V, Mansor M, Matos R, Pearce RM, Prowle JR; International Surgical Outcomes Study (**ISOS**) Group.

**(Romania:** Daniela Ionescu, Simona Margarit, Calin Mitre, Horatiu Vasian, Gratiela Manga, Andreea Stefan, Dana Tomescu, Daniela Filipescu, Marilena-Alina Paunescu, Mihai Stefan, Radu Stoica, Laura Gavril, Emilia Pătrășcanu, Irina Ristescu, Daniel Rusu, Ciresica Diaconescu, Gabriel Florin Iosep, Dorin Pulbere, Irina Ursu, Andreea Balanescu, Ioana Grintescu, Liliana Mirea, Irina Rentea, Mihaela Vartic, Mary-Nicoleta Lupu, Dorin Stanescu, Lavinea Streanga, Oana Antal, Natalia Hagau, Dumitru Patras, Cristina Petrisor, Flaviu Tosa, Sebastian Tranca, Sanda Maria Copotiu, Liviu Lucian Ungureanu, Cristian Remus Harsan, Marius Papurica, Daniela Denisa Cernea, Nicoleta Alice Dragoescu, Laura Aflori, Carmen Vaida, **Oana Roxana Ciobotaru**, Mariana Aignatoaie, Cristina Paula Carp, Isabelle Cobzaru, Oana Mardare, Bianca Purcarin, Valentin Tutunaru, Victor Ionita, Mirela Arustei, Anisoara Codita, Mihai Busuioc, Ion Chilinciu, Cristina Ciobanu, Ioana Belciu, Eugen Tincu, Mihaela Blaj, Ramona – Mihaela Grosu, Gigel Sandu, Dana Bruma, Dan Corneci, Madalina Dutu, Adriana Krepil, Elena Copaciu, Clementina Oana Dumitrascu, Ramona Jemna, Florentina Mihaescu, Raluca Petre, Cristina Tudor, Elena Ursache.) Acute Kidney Injury and Risk of Death After Elective Surgery: Prospective Analysis of Data from an International Cohort Study. *Anesth Analg*. 2018. 128(5)doi: 10.1213/ANE.0000000000003923.

[https://journals.lww.com/anesthesia-](https://journals.lww.com/anesthesia-analgia/Fulltext/2019/05000/Acute_Kidney_Injury_and_Risk_of_Death_After.27.aspx)

[analgia/Fulltext/2019/05000/Acute\\_Kidney\\_Injury\\_and\\_Risk\\_of\\_Death\\_After.27.aspx](https://journals.lww.com/anesthesia-analgia/Fulltext/2019/05000/Acute_Kidney_Injury_and_Risk_of_Death_After.27.aspx)

9. Fowler AJ, Ahmad T, Abbott TEF, Torrance HD, Wouters PF, De Hert S, Lobo SM, Rasmussen LS, Della Rocca G, Beattie WS, Wijeysondera DN, Pearce RM; International Surgical Outcomes Study (**ISOS**)

**(Romania:** Daniela Ionescu, Simona Margarit, Calin Mitre, Horatiu Vasian, Gratiela Manga, Andreea Stefan, Dana Tomescu, Daniela Filipescu, Marilena-Alina Paunescu, Mihai Stefan, Radu Stoica, Laura Gavril, Emilia Pătrășcanu, Irina Ristescu, Daniel Rusu, Ciresica Diaconescu, Gabriel Florin Iosep, Dorin Pulbere, Irina Ursu, Andreea Balanescu, Ioana Grintescu, Liliana Mirea, Irina Rentea, Mihaela Vartic, Mary-Nicoleta Lupu, Dorin Stanescu, Lavinea Streanga, Oana Antal, Natalia Hagau, Dumitru Patras, Cristina Petrisor, Flaviu Tosa, Sebastian Tranca, Sanda Maria Copotiu, Liviu Lucian Ungureanu, Cristian Remus Harsan, Marius Papurica, Daniela Denisa Cernea, Nicoleta Alice Dragoescu, Laura Aflori, Carmen Vaida, **Oana Roxana Ciobotaru**, Mariana Aignatoaie, Cristina Paula Carp, Isabelle Cobzaru, Oana Mardare, Bianca Purcarin, Valentin Tutunaru, Victor Ionita, Mirela Arustei, Anisoara Codita, Mihai Busuioc, Ion Chilinciu, Cristina Ciobanu, Ioana Belciu, Eugen Tincu, Mihaela Blaj, Ramona – Mihaela Grosu, Gigel Sandu, Dana Bruma, Dan Corneci, Madalina Dutu, Adriana Krepil, Elena Copaciu, Clementina Oana Dumitrascu, Ramona Jemna, Florentina Mihaescu, Raluca Petre, Cristina Tudor, Elena Ursache.) **Group. Association of preoperative anaemia with postoperative morbidity and mortality: an observational cohort study in low-, middle-, and high-income countries. British Journal of Anaesthesia**. 2018; 121 (6): 1227-1235. IF: 6.499 ISSN 0007-0912.

<https://bjanaesthesia.org/action/showPdf?pii=S0007-0912%2818%2930749-9>

### **3. FACTOR CUMULAT DE IMPACT\***

**Domeniul Medicină, Farmacie:11 articole, pe parcursul întregii activități**

IF = 1,605

IF = 1,605

IF: 1,605

IF: 1,605

IF: 1,059

IF: 0,373

IF=0.956

IF =0,381

IF: 0,373

IF: 1.448

IF: 1.448

**Factor cumulat de impact = 12.458 CRITERIU ÎNDEPLINIT**

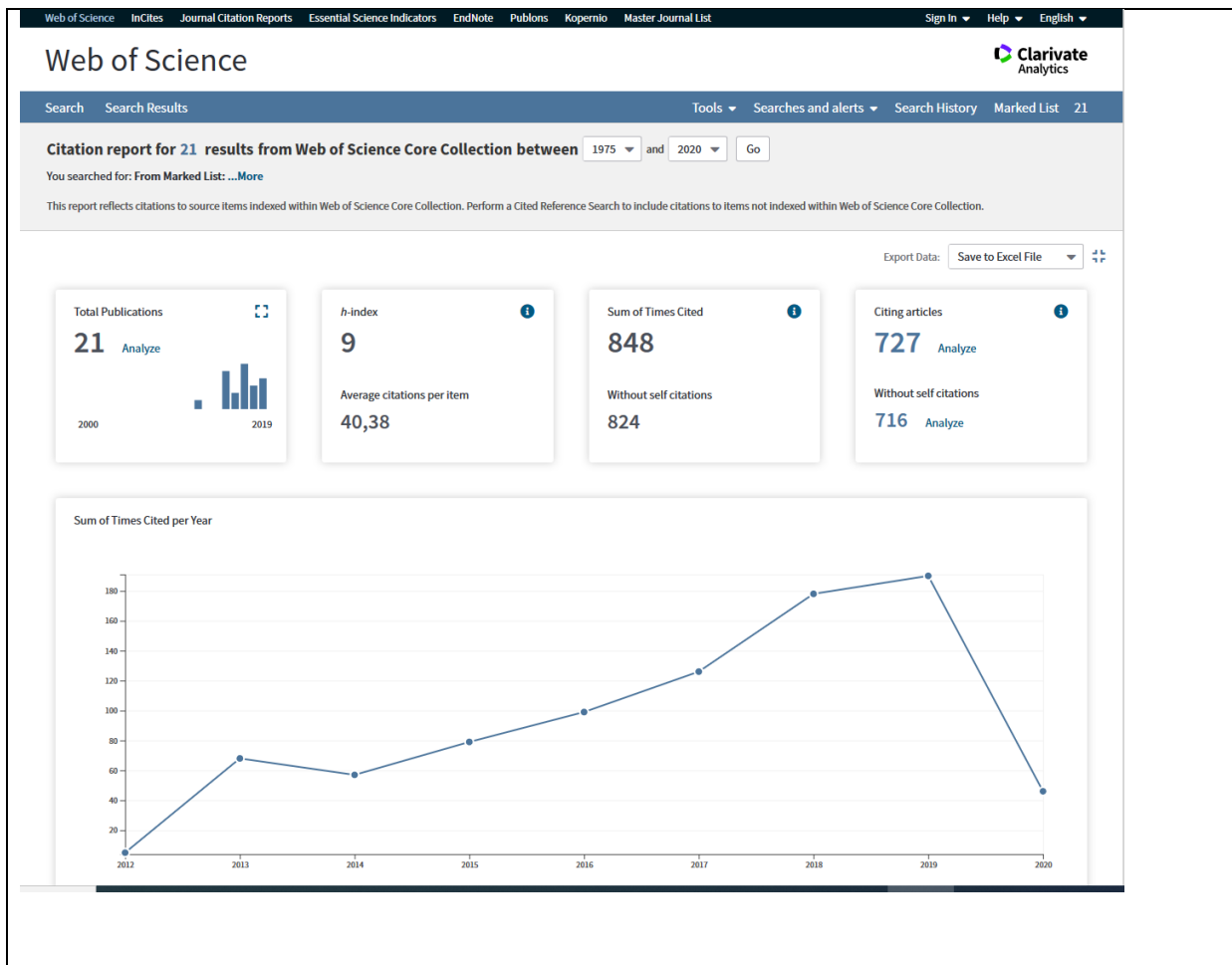
### **4. INDICE HIRSCH\***

**Domeniul Medicină, Medicină dentară, Farmacie = 6**

**\* conform ISIWeb of Science, Core Collection, Thomson Reuters**

**Indice Hirsch = 9 – CRITERIU ÎNDEPLINIT**

[http://apps.webofknowledge.com.am.e-information.ro/CitationReport.do?product=WOS&search\\_mode=CitationReport&SID=C22BAG1uZBz5gnKIMOp&page=1&cr\\_pqid=18&viewType=summary&from\\_ML=true&colName=WOS](http://apps.webofknowledge.com.am.e-information.ro/CitationReport.do?product=WOS&search_mode=CitationReport&SID=C22BAG1uZBz5gnKIMOp&page=1&cr_pqid=18&viewType=summary&from_ML=true&colName=WOS)



## Revista De Chimie

Journal Abbreviation: REV CHIM-BUCHAREST  
Journal ISSN: 0034-7752

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Year	Bioxbio Journal Impact*	IF	Total Articles	Total Cites
2018/2019	-	1.605	790	4332
2017	-	1.412	637	3104
2016	-	1.232	566	2225
2015	-	0.956	427	1763
2014	-	0.810	306	1269
2013	-	0.677	287	1035
2012	-	0.538	259	768
2011	-	0.599	240	759
2010	-	0.693	260	990

# Biotechnology & Biotechnological Equipment

Journal Abbreviation: BIOTECHNOL BIOTEC EQ  
Journal ISSN: 1310-2818

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Biotechnology & Biotechnological Equipment is an international scientific peer review journal which publishes original research articles and reviews in the field of modern and traditional biotechnologies and pharmacy. The journal "Biotechnology and Industry" was established in 1984. In 1992 its thematic and graphical conception was changed, and it started to be published only in English language under the title "Biotechnology and Biotechnological Equipment" as a publication of "Diagnosis Presses LTD". The journal is a forum for competent opinions published as editorial reviews and publications from leading scientists.

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2016	-	1.059	162	911
2015	-	0.373	168	596
2014	-	0.300	169	471
2013	-	0.379	147	480
2012	-	0.622	130	395
2011	-	0.760	94	344
2010	-	0.503	94	215

# Romanian Biotechnological Letters

Journal Abbreviation: ROM BIOTECH LETT  
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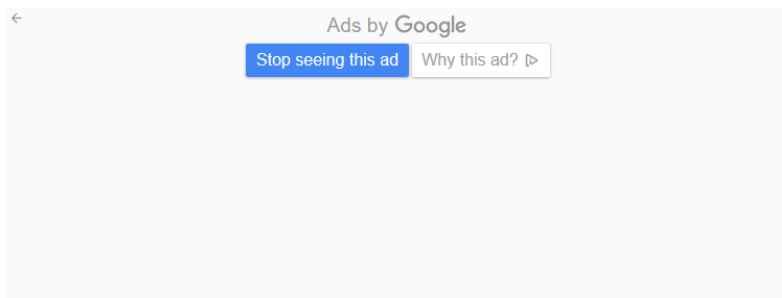
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Year	Bioxbio Journal Impact*	IF	Total Articles	Total Cites
2018/2019	-	0.590	122	813
2017	-	0.321	121	605
2016	-	0.396	128	511
2015	-	0.381	118	452
2014	-	0.404	122	348
2013	-	0.351	109	301
2012	-	0.363	116	223
2011	-	0.349	166	160
2010	-	0.219	167	66



# Experimental and Therapeutic Medicine

Journal Abbreviation: EXP THER MED  
Journal ISSN: 1792-0981



Year	Bioxbio Journal Impact*	IF	Total Articles	Total Cites
2018/2019	-	1.448	1519	7950
2017	-	1.410	1429	5563
2016	-	1.261	1056	3958
2015	-	1.280	796	2823
2014	-	1.269	658	1788
2013	-	0.941	617	723
2012	-	0.344	385	143
2011	-	0.206	189	48
2010	-		160	11