

**FISA DE VERIFICARE A INDEPLINIRII STANDARDELOR MINIMALE
NECESARE SI OBLIGATORII PENTRU CONFERIREA TITLURILOR
DIDACTICE DIN INVATAMANTUL SUPERIOR SI A GRADELOR
PROFESIONALE DE CERCETARE-DEZVOLTARE**

Comisia 20 MEDICINA

**Prof. univ. dr. TUTUNARU DANA
Medic primar medicina de laborator**

Standarde minimale conform MENCS nr. 6129/20.12.2016

Titlul	Nr. Articole ISI Autor principal	Nr. Articole ISI Coautor	Index Hirsch Web of Science	(ISI) Factor cumulat de impact autor principal (FCIAP)
Profesor universitar/CSI	10	5	6	10
Abilitare	10	5	6	10

A). Autor principal_14 articole ISI/CRITERIU INDEPLINIT

1. Denisa Batir Marin, Oana Cioaca, Mihai Apostu, Cristina Gabriela Tuchilus, Cornelia Mircea, Silvia Robu, **Dana Tutunaru**, Andreia Corciova, Monica Hancianu, *The Comparative Study of Equisetum pratense, E. Sylvaticum, E.telmateia:Accumulation of Silicon, Antioxidant and Antimicrobial Screening*, Revista de chimie, 2019;70(7):2519-2523, ISSN 0034-7752, WOS:000, IF:1.605, (www.revistadechimie.ro), (<http://www.revistadechimie.ro/pdf/45%20MARIN%20D%207%2019.pdf>).
2. Alina Mihaela Elisei, **Dana Tutunaru**, Camelia Ana Grigore, Ciprian Adrian Dinu, Laura Florescu, Decebal Vasincu, *Gastroesophageal Reflux and Wheezing in Pediatrics ph-metry studies*, Revista de chimie, 2019;70(7):2668-2670, ISSN 0034-7752, WOS:000, IF:1.605, (www.revistadechimie.ro), (<http://www.revistadechimie.ro/pdf/75%20ELISEI%207%2019.pdf>).
3. Silvia Robu, Aurelia Romila, Olimpia Dumitriu Buzia, Adrian Florin Spac, Camelia Diaconu, **Dana Tutunaru**, Elena Lisa, Aurel Nechita, *Contribution to the Optimization of a Gas Chromatographic Method by QbD Approach used for Analysis of Essential Oils from Salvia Officinalis*, Revista de chimie, 2019;70(6):2015-2020, ISSN 0034-7752, WOS:000475860100026, IF:1.605, (www.revistadechimie.ro), (<http://www.revistadechimie.ro/pdf/26%20ROBU%206%2019.pdf>).
4. Aurelia Romila, A. Nechita, **D. Tutunaru**, *The influence of "ANA ASLAN" GH3 Biotrophic treatment on patients with tardive depression*, Acta Medica Mediterranea, 2015;31(5):995 – 1000, ISSN 0393 -6384 (printed), ISSN 2283 – 9720 (online), WOS:000372137700010, IF:0.154, (<http://www.actamedicamediterranea.com/archive/2015/medica-5/the-influence-of-ana-aslan-gh3-biotrophic-treatment-on-patients-with-tardive-depression>).
5. Aurelia Romila, A. Nechita, **D. Tutunaru**, *Improving quality of life in elderly patients with orthostatic hypotension*, Acta Medica Mediterranea, 2015;31(5):1001 – 1005, ISSN 0393 -6384 (printed), ISSN 2283 – 9720 (online), WOS:000372137700011, IF:0.154, (<http://www.actamedicamediterranea.com/archive/2015/medica-5/improving-quality-of-life-in-elderly-patients-with-orthostatic-hypotension/pdf>).

6. Aurelia Romila, A. Nechita, **D. Tutunaru**, *Enzymatic specificity of coronarian syndromes in elderly patients*, Acta Medica Mediterranea, 2015;31(5):1007 – 1011, ISSN 0393 -6384 (printed), ISSN 2283 – 9720 (online), WOS:000372137700012, IF:0.154, (<http://www.actamedicamediterranea.com/archive/2015/medica-5/enzymatic-specificity-of-coronarian-syndromes-in-elderly-patients/pdf>).
7. Maria Cioroi, Costinela Georgescu, **Dana Tutunaru**, *The Quantification of Menadione as Nutritional Supplement in Feedingstuffs*, Romanian Biotechnological Letters, 2015;20(3):10431 -10438, ISSN 1224-5984, WOS:000357415900008, IF:0.381, (<https://www.rombio.eu/rbl3vol20/8.pdf>).
8. Maria Cioroi, Costinela Georgescu, Doina Vesa, **Dana Tutunaru**, *Quantitative Determination of Pyridoxine on Pharmaceutical Forms and Vegetables*, Revista de Chimie, 2014;65(7): 803-806, ISSN 0034-7752, WOS:000345545600013, IF:0.810, (www.revistadechimie.ro), (<http://www.revistadechimie.ro/pdf/CIOROIU%20M.pdf%207%2014.pdf>).
9. Nicoleta Maftai Aron, Costinela Georgescu, **Dana Tutunaru**, *Profiling of Different Bioactive Compounds in Soy Milk – sea Buckthorn Beverage*, Revista de Chimie, 2014;65(8):952-955, ISSN 0034-7752, WOS:000340867000019, IF:0.810, (www.revistadechimie.ro), (<http://www.revistadechimie.ro/pdf/ARON%20%20N.pdf%208%2014.pdf>).
10. M. Apetrei, C. V. Popa (Ungureanu), C. Apetrei, **D. Tutunaru**, *Biosensors Based on Graphene Modified Screen-Printed Electrodes for The Detection of Catecholamines*, Romanian Biotechnological Letters, 2014;19(5):9801-9809, WOS:000345064900019, IF:0.351, (<https://pdfs.semanticscholar.org/cfef/a6aa7e17156c24ea0f4f0fd1451f599574e4.pdf>).
11. Doinita Vesa, Bianca Niculescu, **Dana Tutunaru**, Valeriu Ardeleanu, *Raw avian membrane as biomaterial for myringopexy*, Revista Romanian Biotechnological Letters, 2014;19(4):9465-9474, ISSN 1224-5984 WOS:000341970300002, IF:0.404, (https://www.rombio.eu/vol19nr4/Lucr%202_Vesa%20D_rec%206.05.2014ac20.07.2014_Final_12.08.pdf).
12. Claudia Simona Stefan, Oana Constantin, Geta Carac, Rodica Mihaela Dinică, Costinela Georgescu, **Dana Tutunaru**, *Imidazolium Octanoate Carboxylate as New Branching Agent in Lysozyme Crystallization*, Revista de Chimie, 2014;65(8):934-938, ISSN 0034-7752, WOS:000340867000015, IF:0.810, (www.revistadechimie.ro), (<http://www.revistadechimie.ro/pdf/STEFAN%20C.pdf%208%2014.pdf>).
13. V. Ardeleanu, S. Chicos, **D. Tutunaru**, C. Georgescu, *A Rare Case of Acute Abdomen: Garengot Hernia*, Chirurgia, 2013;108(6):896-899 ISSN:1221-9118, WOS:00032821600024, IF:0.777, (www.revistachirurgia.ro), (<http://www.revistachirurgia.ro/pdfs/2013-6-896.pdf>).
14. V. Ardeleanu, S. Chicoș, C. Georgescu, **D. Tutunaru**, *Multiple Benign Symmetric Lipomatosis – A Differential Diagnosis of Obesity*. Chirurgia, 2013;108(4):580-583, ISSN:1221-9118, WOS:000323306300027, IF:0.777, (www.revistachirurgia.ro), (<http://www.revistachirurgia.ro/pdfs/2013-6-896.pdf>).

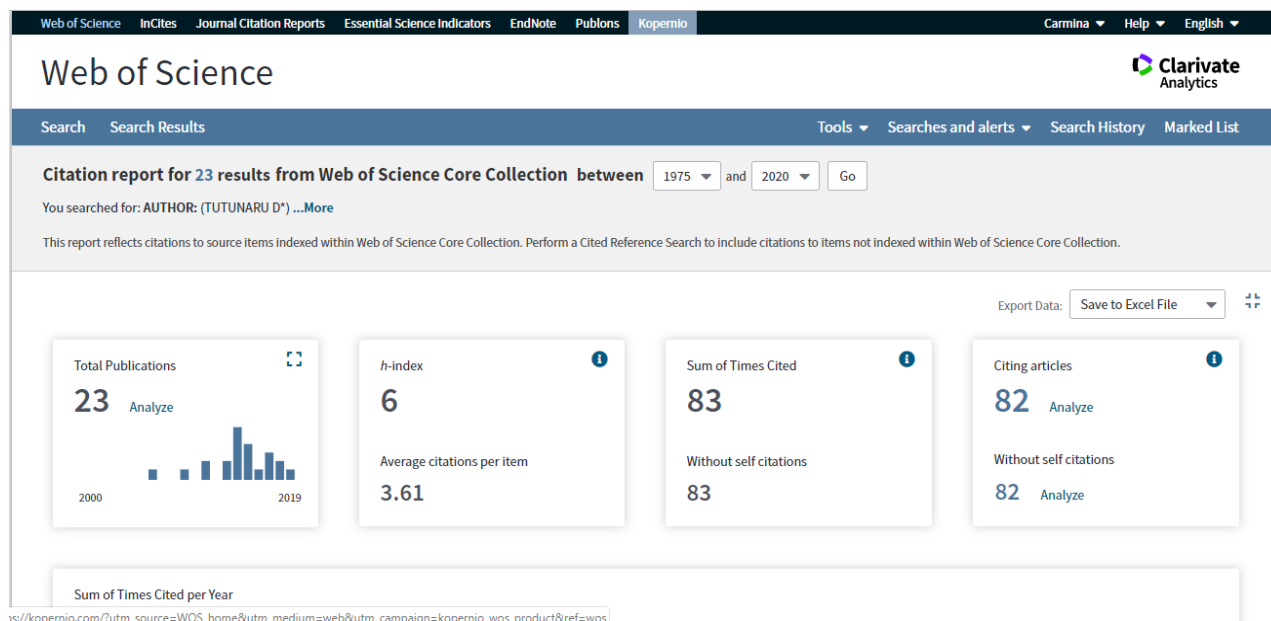
B). Co-autor_11 articole ISI/CRITERIU INDEPLINIT

1. Ciubara A.B., Nechita A., Tudor R.C., Matei M., **Tutunaru D.**, Sirbu P.D., *Social and Medical Ethics: Implications for Romanian Protocols Regarding the Therapy of Alcohol Withdrawal Syndrome in Trauma Patients*, Revista de Cercetare si Interventie Sociala, 2018; 60:174-179, ISSN 1583 - 3410 (printed), ISSN 1584 – 5397 (online), WOS:000428216100012, IF:1,076, (www.rcis.ro/en/current-issue/2423-social-and-medical-ethics-implications-for-romanian-protocols-regarding-the-therapy-of-alcohol-withdrawa).
2. Letitia Doina Duceac, Constantin Marcu, Daniela Luminita Ichim, Irina Mihaela Ciomaga, Elena Tarca, Alina Constantin Iordache, Madalina Irina Ciuhodaru, Laura Florescu, **Dana Tutunaru**, Alina Costina Luca, Liviu Stafie, *Antibiotic Molecules Involved in Increasing Microbial Resistance*, Revista de chimie, 2019;70(7):2622-2626, ISSN 0034-7752, WOS:000,

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3. Aurelia Romila, Iulian-Dan Mocanu, Monica Chetrone, Mihaela Lungu, **Dana Tutunaru**, Alina Calin, *Left common carotid artery ruptured mycotic aneurysm with ischaemic stroke in a patient with myelodysplastic syndrome. A case report and literature review*, Acta Medica Mediterranea, 2018;34(2):203-206, ISSN 0393-6384 (printed), ISSN 2283–9720 (online), WOS:000429278400025, FI:0.835, (<http://www.actamedicamediterranea.com/archive/2018/medica-2/left-common-carotid-artery-ruptured-mycotic-aneurysm-with-ischaemic-stroke-in-a-patient-with-myelodysplastic-syndrome-a-case-report-and-literature-review>).
4. Mihaela Lungu, Aurelia Romila, Aurel Nechita, **Dana Tutunaru**, Bacarea Anca, *Neurological manifestations in thyroiditis*, Acta Medica Mediterranea, 2017;33(3):369-376, ISSN 0393-6384 (printed), ISSN 2283–9720(online), WOS:000401631200001, FI: 0.751, (<http://www.actamedicamediterranea.com/archive/2017/medica-3/neurological-manifestations-in-thyroiditis>).
5. Mihaela Lungu, Aurelia Romila, Aurel Nechita, **Dana Tutunaru**, Bacarea Anca, *Neurological manifestations in thyroid tumors*, Acta Medica Mediterranea, 2017;33(3):385-392, ISSN 0393-6384 (printed) ISSN 2283–9720(online), WOS:000401631200003, FI: 0.751, (<http://www.actamedicamediterranea.com/archive/2017/medica-3/neurological-manifestations-in-thyroid-tumors/pdf>).
6. Mihaela Lungu, Aurelia Romila, Aurel Nechita, **Dana Tutunaru**, Caraban Bogadan Marian, *Neurological manifestations in non autoimmune hyperthyroidism goiter*, Acta Medica Mediterranea, 2017;33(3):377-384, ISSN 0393-6384(printed), ISSN 2283–9720(online), WOS:000401631200002, FI: 0.751, (<http://www.actamedicamediterranea.com/archive/2017/medica-3/neurological-manifestations-in-non-autoimmune-hyperthyroidism-goiter/pdf>).
7. Robu Silvia, Chesaru Bianca Ioana, Diaconu Camelia, Dumitriu Buzia Olimpia, **Tutunaru Dana**, Stanescu Ursula, Lisa Elena Lacramioara, *Lavandula hybrida: microscopic characterization and the evaluation of the essential oil*, Farmacia, 2016, 64 (6): 914-917 , ISSN 0014-8237, ISSN 2065-0019, WOS:000390632700018, IF:1,348, (<http://www.revistafarmacia.ro/201606/issue62016art17.html>).
8. Elena Lacramioara Patriche, Octavian Croitoru, Gigi Coman, Claudia Simona Ștefan, **Dana Tutunaru**, Rodica Cuciureanu, *Validation of HPLC method for the determination of retinol in different dietary supplements*, Romanian Biotechnological Letters, 2014;19(6):9875-9882, ISSN 1224-5984, WOS:000348522000008, IF: 0,404, (<http://www.rombio.eu>), (https://www.rombio.eu/vol19nr6/lucr%208%20Elena%20Lisa_rec9sept%202014_ac20%20Nov%202014%20verificat%20%20fin.pdf).
9. Arbune Manuela, **Tutunaru Dana**, Georgescu Costinela, Dobre Michaela, Gurau Gabriela, *Epidemiological aspects of staphylococcal infections of skin and soft tissue*, Acta Medica Mediterranea, 2014;30:917-924, ISSN (online) 2283-9720, IF:0.113, (<http://actamedicamediterranea.com/archive/2014/medica-4/epidemiological-aspects-of-staphylococcal-infections-of-skin-and-soft-tissue>)
10. Manuela Ciocoiu, Magda Bădescu, Oana Bădulescu, **Dana Tutunaru**, Laurențiu Bădescu, *Polyphenolic extract association with renin inhibitors in experimental arterial hypertension*, Paper ID: 9101653, Journal of Biomedical Science and Engineering (JbiSE) and our heartfelt appreciation for your intellectual contribution, 2013; 6:493-497, doi:10.4236/jbise.2013.64062 Published Online April 2013, IF:0.35, (http://file.scirp.org/Html/9-9101653_30525.htm).
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C). Index Hirsch - 6 /CRITERIU ÎNDEPLINIT

(http://apps.webofknowledge.com/CitationReport.do?product=WOS&search_mode=CitationReport&SID=D5pHbLjaowd1hgxzUSP&page=1&cr_pqid=4&viewType=su)



**D). (ISI) Factor cumulat de impact autor principal (FCiAP) - 10 /CRITERIU ÎNDEPLINIT
FCiAP = 10.397**

- 1.605 x 3 (articole: 1, 2, 3,) = 4.815
- 0.154 x 3 (articole: 4, 5, 6,) = 0.462
- 0.381 x 1 (articol: 7) = 0.381
- 0.810 x 3 (articole: 8, 9, 12,) = 2.430
- 0.351 x 1 (articol: 10) = 0.351
- 0.404 x 1 (articol: 11) = 0.404
- 0.777 x 2 (articole: 13, 14,) = 1.554

**Gradul de indeplinire a standardelor minimale conform MENCS nr. 6129/20.12.2016
Profesor universitar/CSI/ Abilitare**

Categorie	Criteriu	Grad de indeplinire
Nr. Articole ISI Autor principal	10	14
Nr. Articole ISI Coautor	5	11
Index Hirsch Web of Science	6	6
(ISI) Factor cumulat de impact autor principal (FCiAP)	10	10.397

**Prof. dr. TUTUNARU Dana
Medic primar medicina de laborator**