



Anexa 2a

VERIFICARE ÎNDEPLINIRE STANDARDE MINIMALE

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Director CSUD.....

FIȘA DE VERIFICARE

**a îndeplinirii standardelor minimale în vederea obținerii atestatului de abilitare
în cadrul I.O.S.U.D. Universitatea de Medicină și Farmacie "Carol Davila" București
Domeniile de doctorat: Medicină, Farmacie**

I. Date despre candidat

Gradul didactic/de cercetare: Șef de Lucrări

Nume: TAMPA

Prenume: MIRCEA-ȘTEFAN

1. Doctor în științe

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**Titlul tezei de doctorat: Mecanisme și căi de semnalizare apoptotice induse de
terapia fotodinamică cu porfirine sulfonate în epitelioamele spinocelulare – de la
precursori la forme invazive**

Ordinul de confirmare: 4360MD/30.07.2013

**II. Date numerice privind îndeplinirea standardelor minimale naționale, conform
anexelor nr. 20 și 23 ale Ordinului Ministrului Educației Naționale și Cercetării
Științifice nr. 6129/20.12.2016**

1. Articole publicate în reviste cotate ISI în calitate de autor principal

Criteriaul	Standard minim	Realizat
Număr articole publicate în reviste cotate ISI în calitate	10	45



de autor principal		
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Criteriu indeplinit:

DA NU

Lista articolelor ISI publicate în calitate de autor principal: autori, titlu articol, revistă, an, volum, pagini, factor de impact

- AP1. Tampa M, Georgescu SR, Mitran MI, Mitran CI, Matei C, Caruntu A, Scheau C, Nicolae I, Matei A, Caruntu C, Constantin C, Neagu M. Current Perspectives on the Role of Matrix Metalloproteinases in the Pathogenesis of Basal Cell Carcinoma. *Biomolecules*. 2021 Jun 17;11(6):903. doi: 10.3390/biom11060903. PMID: 34204372; PMCID: PMC8235174. (IF: 6.064)
- AP2. Tampa M, Neagu M, Caruntu C, Constantin C, Georgescu SR. Skin Inflammation-A Cornerstone in Dermatological Conditions. *J Pers Med*. 2022 Aug 25;12(9):1370. doi: 10.3390/jpm12091370. PMID: 36143155; PMCID: PMC9503831. <https://doi.org/10.3390/jpm12091370> (IF=3.508)
- AP3. Tampa M, Mitran CI, Mitran MI, Amuzescu A, Matei C, Georgescu SR. Ischemia-Modified Albumin-A Potential New Marker of Oxidative Stress in Dermatological Diseases. *Medicina (Kaunas)*. 2022 May 17;58(5):669. doi: 10.3390/medicina58050669. PMID: 35630086; PMCID: PMC9147831. (IF=2.948)
- AP4. Tampa M, Neagu M, Caruntu C, Georgescu SR. Personalized Medicine in the Field of Inflammatory Skin Disorders. *Journal of Personalized Medicine*. 2022; 12(3):426. <https://doi.org/10.3390/jpm12030426> (IF=3.508)
- AP5. Tampa M, Georgescu SR, Mitran CI, Mitran MI, Matei C, Scheau C, Constantin C, Neagu M. Recent Advances in Signaling Pathways Comprehension as Carcinogenesis Triggers in Basal Cell Carcinoma. *J Clin Med* 2020 Sep 18;9(9):E3010. <https://doi.org/10.3390/jcm9093010> (IF: 4.242)
- AP6. Tampa M, Mitran MI, Mitran CI, Matei C, Amuzescu A, Buzatu AA, Georgescu SR. Viral Infections Confined to Tattoos—A Narrative Review. *Medicina*. 2022; 58(3):342. <https://doi.org/10.3390/medicina58030342> (IF: 2.948)
- AP7. Tampa M, Nicolae I, Mitran CI, Mitran MI, Ene C, Matei C, Georgescu SR, Ene CD. Serum Sialylation Changes in Actinic Keratosis and Cutaneous Squamous



- Cell Carcinoma Patients. *J Pers Med.* 2021 Oct 15;11(10):1027. doi: 10.3390/jpm11101027. (IF: 3.508)
- AP8. **Tampa M**, Mitran CI, Mitran MI, Nicolae I, Dumitru A, Matei C, Manolescu L, Popa GL, Caruntu C, Georgescu SR. The Role of Beta HPV Types and HPV-Associated Inflammatory Processes in Cutaneous Squamous Cell Carcinoma. *Journal of Immunology Research.* 2020 Apr 6;2020:5701639. <https://doi.org/10.1155/2020/5701639> (IF: 4.818).
- AP9. **Tampa M**, Sarbu MI, Matei C, Mitran CI, Mitran MI, Caruntu C, Constantin C, Neagu M, Georgescu SR. Photodynamic therapy: A hot topic in dermato-oncology. *Oncol Lett.* 2019 May;17(5):4085-4093. doi: 10.3892/ol.2019.9939. Epub 2019 Jan 16. PMID: 30944601; PMCID: PMC6444307. (IF:2.311)
- AP10. **Tampa M**, Caruntu C, Mitran M, Mitran C, Sarbu I, Rusu LC, Matei C, Constantin C, Neagu M, Georgescu SR. Markers of Oral Lichen Planus Malignant Transformation. *Disease markers.* 2018; 2018 :1959506. doi: 10.1155/2018/1959506. (IF: 2.761)
- AP11. **Tampa M**, Sarbu MI, Mitran MI, Mitran CI, Matei C, Georgescu SR. The Pathophysiological Mechanisms and the Quest for Biomarkers in Psoriasis, a Stress-Related Skin Disease. *Disease markers.* 2018;2018: 5823684. doi: 10.1155/2018/5823684. (IF:2.761)
- AP12. **Tampa M**, Mitran MI, Mitran CI, Sarbu MI, Matei C, Nicolae I, Caruntu A, Tocut SM, Popa MI, Caruntu C, Georgescu SR. Mediators of Inflammation—A Potential Source of Biomarkers in Oral Squamous Cell Carcinoma. *Journal of Immunology Research.* 2018; 2018: 1061780. doi: 10.1155/2018/1061780. (IF:3.404).
- AP13. **M. Tampa**, C. Matei, S. Popescu, S.R. Georgescu, M. Neagu, C. Constantin, R.M. Ion Zinc trisulphonated phthalocyanine used in photodynamic therapy of dysplastic oral keratinocytes, *Rev. Chimie*, 2013, Vol. 64, no. 6, pp 639-645 (IF: 0.677)
- AP14. **Tampa M**, Nicolae I, Ene CD, Sarbu I, Matei C, Georgescu SR. Vitamin C and Thiobarbituric Acid Reactive Substances (TBARS) in Psoriasis Vulgaris Related to Psoriasis Area Severity Index (PASI). <https://doi.org/10.37358/RC.17.1.5385> *Rev. Chim. (Bucharest)* 2017;68(1):43-7. (IF:1.412).



- AP15. **Tampa M**, Matei C, Caruntu C, Poteca T, Mihaila D, Paunescu C, Pitigoi G, Georgescu SR, Constantin C, Neagu M. Cellular impedance measurement—novel method for in vitro investigation of drug efficacy, *Farmacia*, 2016 May 1;64(3):430-4. https://farmaciajournal.com/wp-content/uploads/2016-03-art-18-Clara_Matei_430-434.pdf (IF:1.348).
- AP16. Simona Roxana Georgescu, Andreea Amuzescu, Cristina Iulia Mitran, Madalina Irina Mitran, Clara Matei, Carolina Constantin, **Mircea Tampa**, Monica Neagu. Effectiveness of Platelet-Rich Plasma Therapy in Androgenic Alopecia—A Meta-Analysis. *Journal of Personalized Medicine*. 2022; **12** (3):342. doi: 10.3390/jpm12030342 (Corresponding author) (IF: 3.508)
- AP17. Ene CD, Georgescu SR, **Tampa M**, Matei C, Mitran CI, Mitran MI, Penescu MN, Nicolae I. Cellular Response against Oxidative Stress, a Novel Insight into Lupus Nephritis Pathogenesis. *J Pers Med*. 2021 Jul 22;11(8):693. doi: 10.3390/jpm11080693. PMID: 34442337; PMCID: PMC8401250. (Corresponding author) . (IF: 3.508)
- AP18. Andreea-Mariana Matei, Constantin Caruntu, **Mircea Tampa**, Simona Georgescu, Clara Matei, Maria Constantin, Traian Constantin, Daniela Calina, Diana Ciubotaru, Ioana Badarau, Cristian Scheau, Ana Caruntu. Applications of Nanosized-Lipid-Based Drug Delivery Systems in Wound Care. <https://doi.org/10.3390/app11114915> *Applied Sciences*.2021; 11 (11):4915. (Corresponding author) (IF: 2.838)
- AP19. Caruntu A, Scheau C, **Tampa M**, Georgescu SR, Caruntu C, Tanase C. Complex Interaction Among Immune, Inflammatory, and Carcinogenic Mechanisms in the Head and Neck Squamous Cell Carcinoma. *Adv Exp Med Biol. Best Practice in Healthcare* 2021;1335:11-35. doi: 10.1007/5584_2021_626. PMID: 33650087. (Corresponding author) (IF: 3.65)
- AP20. Ene CD, **Tampa M**, Nicolae I, Mitran CI, Mitran MI, Matei C, Caruntu A, Caruntu C, Georgescu SR. Antiganglioside Antibodies and Inflammatory Response in Cutaneous Melanoma. *J Immunol Res*. 2020 Aug 13;2020:2491265. doi: 10.1155/2020/2491265 (Corresponding author (IF: 4.818)
- AP21. Georgescu SR, **Tampa M**, Mitran CI, Mitran MI, Caruntu C, Caruntu A, Lupu M, Matei C, Constantin C, Neagu M. Tumour Microenvironment in Skin



- Carcinogenesis. *Adv Exp Med Biol.* 2020;1226:123-142. doi: 10.1007/978-3-030-36214-0_10. PMID: 32030681. (Corresponding author) (IF: 2.622)
- AP22. Mitran CI, Nicolae I, Mitran MI, **Tampa M**, et al. The Relationship between the Soluble Receptor for Advanced Glycation End Products and Oxidative Stress in Patients with Palmoplantar Warts. *Medicina* 2019 Oct;55(10):706. doi: 10.3390/medicina55100706. (Corresponding author) (IF: 1.2).
- AP23. Mitran MI, Nicolae I, **Tampa M**, Mitran CI, Caruntu C, Sarbu MI, Ene CD, Matei C, Georgescu SR, Popa MI. Reactive Carbonyl Species as Potential Pro-Oxidant Factors Involved in Lichen Planus Pathogenesis. *Metabolites* 2019 Oct;9(10):213. doi: 10.3390/metabo9100213. (Corresponding author) (Impact Factor: 4.097).
- AP24. Nicolae I, **Tampa M**, Mitran C, Ene CD, Mitran M, Matei C, Mușetescu A, Pițuru S, Pop CS, Georgescu SR. Gamma-glutamyl transpeptidase alteration as a biomarker of oxidative stress in patients with human papillomavirus lesions following topical treatment with sinecatechins. *Farmacia.* 2017;65(4):617:623. https://farmaciajournal.com/arhiva/201704/art-22-Nicolae_Tampa_Pituru_617-623.pdf (Corresponding author) (IF: 1.507)
- AP25. Posea, Mihaela; Rusu, Emilia; **Tampa, Mircea**; Georgescu, Simona-Roxana; Radulian, Gabriela, Low Calorie Diet- the Impact of Vitamins and Minerals Intake to Overweight and Obese Patients, *Revista de Chimie*, 2015, 66(8), 1198-1202 <http://bch.ro/pdfRC/POSEA%20M.pdf%208%2015.pdf> (corresponding author) (IF: 0.956)
- AP26. Ene CD, Nicolae I, Ene C, **Tampa M**, Matei C, Georgescu SR, Effects of tobacco alkaloids on the endocrine system, *Rev Chimie*, 2015, vol. 66, nr. 5, pp. 628-33. (Corresponding author). (IF:0.956)
- AP27. Oancea R, Bonte D, Podariu AC, Rosianu RS, **Tampa M**, Matei C, Evaluation of Salivary Biochemical Parameters in Caries Free and Caries Active Children, *Rev Chimie*, 2014, vol. 65, no. 10, pp. 1200-14. (Corresponding author). (IF:0.810)
- AP28. Ene CD, Nicolae I, Musetescu A, **Tampa M**, Matei C, Georgescu SR, Exposure to Heavy Metals in Plastics Industry and Dyes - Risk Factor in the Development of Skin Cancer, *Materiale Plastice*, 2014, 51 (2), 180-184. <https://www.revmaterialeplastice.ro/pdf/ENEN%20C.pdf%202%2014.pdf> (Corresponding author). (IF: 0.824)



- AP29. Nicolae C., Nicolae I., **Tampa M.**, Matei C., Georgescu S.R., Butyrylcholinesterase in UV Reactions, *Rev. Chimie*, 2013, Vol. 64, no. 6, pp 654-58. (Corresponding author). (IF: 0.677)
- AP30. Georgescu SR, **Tampa M.**, Caruntu C, Sarbu MI, Mitran CI, Mitran MI, Matei C, Constantin C, Neagu M. Advances in Understanding the Immunological Pathways in Psoriasis. *International journal of molecular sciences* 2019;20(3):739. doi: 10.3390/ijms20030739 (Corresponding author). (Impact Factor:4.556)
- AP31. Georgescu SR, **Tampa M.**, Mitran MI, Mitran CI, Sarbu MI, Nicolae I, Matei C, Caruntu C, Neagu M, Popa MI. Potential pathogenic mechanisms involved in the association between lichen planus and hepatitis C virus infection. *Experimental and Therapeutic Medicine*. 2019;17(2):1045-1051. (All authors have equally contributed). doi: 10.3892/etm.2018.6987 (IF:1.78)
- AP32. Ilie MA, Caruntu C, Lixandru D, **Tampa M.**, Georgescu SR, Constantin MM, Constantin C, Neagu M, Zurac SA, Boda D. In vivo confocal laser scanning microscopy imaging of skin inflammation: Clinical applications and research directions. *Experimental and therapeutic medicine*. 2019 Feb 1;17(2):1004-11. doi: 10.3892/etm.2018.6981 (All authors have equally contributed). (IF: 1.78)
- AP33. Nicolae I, **Tampa M.**, Ene CD, Mitran CI, Mitran MI, Sarbu MI, Matei C, Ene C, Georgescu SR. Correlations between related-purine derivatives and renal disorders in patients with psoriasis vulgaris. *Experimental and therapeutic medicine*. 2019;17(2):1012-9. doi: 10.3892/etm.2018.7053 (Corresponding author). (IF:1.78)
- AP34. Mitran MI, Nicolae I, Ene CD, Mitran CI, Matei C, Ene C, **Tampa M.**, Georgescu SR. Relationship between gamma-glutamyl transpeptidase activity and inflammatory response in lichen planus. *Revista de Chimie*. 2018 Mar 1;69(3):739-43. doi.org/10.37358/RC.18.3.6189 (All authors have equally contributed). (IF:1.605)
- AP35. Sarbu MI, **Tampa M.**, Matei C, Mitran CI, Mitran MI, Pituru S, Pop CS, Saramet G, Georgescu SR. Infliximab Biosimilar Versus Methotrexate for The Treatment Of Moderate To Severe Psoriasis. *Farmacia*. 2017;65(6):962-7. https://farmaciajournal.com/wp-content/uploads/2017-06-art-22-Sarbu_Matei_Georgescu_962-967.pdf (All authors have equally contributed). (IF:1.507)
- AP36. Dinu L, Ene CD, Nicolae I, **Tampa M.**, Matei C, Georgescu SR, The serum levels of 8-hydroxy-deoxyguanosine under the chemicals influence, *Rev Materiale*



Plastice, vol. 65, 2014, nr.11, pp. 1319-26. (All authors have equally contributed).
(IF:0.824)

- AP37. Matei C, Tampa M, Caruntu C, Ion R.M, Georgescu S.R., Dumitrascu G.R, Constantin C, Neagu M, Protein microarray for complex apoptosis monitoring of dysplastic oral keratinocytes in experimental photodynamic therapy. *Biological Research* 2014 47:33. doi:10.1186/0717-6287-47-33. (All authors have equally contributed). (IF:1.480)
- AP38. Georgescu SR, Ene CD, Nicolae IL, Mitran MA, Musetescu AL, Matei CL, Rusu LC, Tampa M. Reflectometric analysis for identification of various pathological conditions associated with lichen planus. *Revista de Chimie*. 2017 May 1;68(5):1103-8. doi.org/10.37358/RC.17.5.5621 (IF:1.412).
- AP39. Georgescu SR, Mitran CI, Mitran MI, Matei C, Popa GL, Erel O, Tampa M. Thiol-Disulfide Homeostasis in Skin Diseases. *J Clin Med*. 2022 Mar 9;11(6):1507. doi: 10.3390/jcm11061507. PMID: 35329832; PMCID: PMC8954849. (IF=4.964)
- AP40. Georgescu SR, Mitran CI, Mitran MI, Amuzescu A, Matei C, Tampa M. A Meta-Analysis on the Effectiveness of Sertaconazole 2% Cream Compared with Other Topical Therapies for Seborrheic Dermatitis. *J Pers Med*. 2022 Sep 19;12(9):1540. doi: 10.3390/jpm12091540. PMID: 36143325; PMCID: PMC9501484. (IF=3.508)
- AP41. Georgescu SR, Mitran CI, Mitran MI, Matei C, Constantin C, Neagu M, Tampa M. Apprising Diagnostic and Prognostic Biomarkers in Cutaneous Melanoma-Persistent Updating. *J Pers Med*. 2022 Sep 14;12(9):1506. doi: 10.3390/jpm12091506. PMID: 36143291; PMCID: PMC9505119. (IF=3.508)
- AP42. Matei C, Georgescu SR, Nicolae I, Ene CD, Mitran CI, Mitran MI, Tampa M. Variations of Thiol-Disulfide Homeostasis Parameters after Treatment with H1-Antihistamines in Patients with Chronic Spontaneous Urticaria. *J Clin Med*. 2021 Jul 2;10(13):2980. doi: 10.3390/jcm10132980. PMID: 34279464; PMCID: PMC8268347. (IF: 4.964)
- AP43. Georgescu SR, Mitran CI, Mitran MI, Nicolae I, Matei C, Ene CD, Popa GL, Tampa M. Oxidative Stress in Cutaneous Lichen Planus-A Narrative Review. *J Clin Med*. 2021 Jun 18;10(12):2692. doi: 10.3390/jcm10122692. (IF: 4.964)
- AP44. Georgescu SR, Mitran CI, Mitran MI, Caruntu C, Sarbu MI, Matei C, Nicolae I, Tocut SM, Popa MI, Tampa M. New Insights in the Pathogenesis of HPV Infection



and the Associated Carcinogenic Processes: The Role of Chronic Inflammation and Oxidative Stress. *Journal of immunology research*. 2018;2018: 5315816. doi: 10.1155/2018/5315816. (IF:3.404).

AP45. Georgescu SR, Sârbu MI, Matei C, Ilie M, Caruntu C, Constantin C, Neagu M, Tampa M. Capsaicin: friend or foe in skin cancer and other related malignancies?. *Nutrients* 2017;9(12):1365. doi: 10.3390/nu9121365 (IF = 4.196).

2. Articole publicate în reviste cotate ISI în calitate de coautor

Criteriul	Standard minim	Realizat
Număr articole publicate în reviste cotate ISI în calitate de coautor	5	24

Criteriu îndeplinit:

DA NU

Lista articolelor ISI publicate în calitate de coautor: autori, titlu articol, revistă, an, volum, pagini, factor de impact

CA1. Periferakis A, Tsigas G, Periferakis AT, Badarau IA, Scheau AE, Tampa M, Georgescu SR, Didilescu AC, Scheau C, Caruntu C. Antitumoral and Anti-inflammatory Roles of Somatostatin and Its Analogs in Hepatocellular Carcinoma. *Anal Cell Pathol (Amst)*. 2021 Nov 27;2021:1840069. doi: 10.1155/2021/1840069. (IF: 4.133).

CA2. Caruntu C, Tsatsakis AM, Tampa M, Georgescu SR, Gonzalez S. Editorial: Recent advances in keratinocyte carcinomas: From molecular mechanisms to clinical perspectives. *Front Med (Lausanne)*. 2022 Nov 3;9:1078020. doi: 10.3389/fmed.2022.1078020. PMID: 36405605; PMCID: PMC9669956. (IF: 5.058)

CA3. GBD 2019 Cancer Risk Factors Collaborators., Tran KB (Tampa M.) et al, The global burden of cancer attributable to risk factors, 2010-19: a systematic analysis for the Global Burden of Disease Study 2019. *Lancet*. 2022 Aug



- 20;400(10352):563-591. doi: 10.1016/S0140-6736(22)01438-6. PMID: 35988567; PMCID: PMC9395583 (IF: 202.731)
- CA4. GBD 2019 Adolescent Young Adult Cancer Collaborators Alvarez E, Force L, Xu R, Compton K, (Tampa M.) et al. The global burden of adolescent and young adult cancer in 2019: a systematic analysis for the Global Burden of Disease Study 2019. *Lancet Oncol.* 2022 Jan;23(1):27-52. doi: 10.1016/S1470-2045(21)00581-7.. PMID: 34871551; PMCID: PMC8716339. (IF: 54.433)
- CA5. Peden AE (Tampa M.) et al, GBD 2019 Adolescent Transport and Unintentional Injuries Collaborators. Adolescent transport and unintentional injuries: a systematic analysis using the Global Burden of Disease Study 2019. *Lancet Public Health.* 2022 Aug;7(8):e657-e669. doi: 10.1016/S2468-2667(22)00134-7. Epub 2022 Jun 30 (IF:72,427)
- CA6. Ene CD, Penescu MN, Georgescu SR, Tampa M, Nicolae I. Posttranslational Modifications Pattern in Clear Cell Renal Cell Carcinoma. *Metabolites.* 2020 Dec 27;11(1):10. doi: 10.3390/metabo11010010. PMID: 33375435; PMCID: PMC7824589 (IF: 4.932)
- CA7. Scheau C, Draghici C, Ilie MA, Lupu M, Solomon I, Tampa M, Georgescu SR, Caruntu A, Constantin C, Neagu M, Caruntu C. Neuroendocrine Factors in Melanoma Pathogenesis. *Cancers (Basel).* 2021 May 10;13(9):2277. doi: 10.3390/cancers13092277. PMID: 34068618; PMCID: PMC8126040. (IF: 6.575)
- CA8. Motofei IG, Rowland DL, Baconi DL, Tampa M, Sârbu MI, Păunică S, Constantin VD, Bălălău C, Păunică I, Georgescu SR. Androgenetic alopecia; drug safety and therapeutic strategies. *Expert opinion on drug safety.* 2018 Apr 3;17(4):407-12. doi: 10.1080/14740338.2018.1430765 (IF: 3.22)
- CA9. Neagu M, Constantin C, Tampa M, Matei C, Lupu A, Manole E, Ion RM, Fenga C, Tsatsakis AM. Toxicological and efficacy assessment of post-transition metal (Indium) phthalocyanine for photodynamic therapy in neuroblastoma. *Oncotarget.* 2016 Oct 25;7(43):69718. doi: 10.18632/oncotarget.11942 (IF:5.168)
- CA10. Dumitru AV, Tampa M, Georgescu SR, Păunică ST, Matei CN, Nica AE, Costache M, Motofei I, Sajin M, Paunica I, Georgescu TA. Immunohistochemical mismatch in a case of rhabdomyoblastic metastatic melanoma. *Rom J Morphol Embryol.* 2018 Jan 1;59(1):339-44. <https://pubmed.ncbi.nlm.nih.gov/29940647/> (IF: 1.5)



- CA11. Ilie MA, Caruntu C, Tampa M, Georgescu SR, Matei C, Negrei C, Ion RM, Constantin C, Neagu M, Boda D. Capsaicin: Physicochemical properties, cutaneous reactions and potential applications in painful and inflammatory conditions. *Experimental and Therapeutic Medicine*. 2019;18 (2):916-925. doi: 10.3892/etm.2019.7513 (IF: 1.78)
- CA12. Surcel M, Caruntu C, Tampa M, Matei C, Pituru S, Georgescu SR, Constantin C, Zurac S, Neagu M. Adrenergic Modulation of Melanoma Cells Proliferation. *Farmacia*. 2018 Sep 1;66(5):820-5. doi: 10.31925/farmacia.2018.5.11 (IF:1.527)
- CA13. Motofei IG, Rowland DL, Tampa M, Sarbu MI, Mitran MI, Mitran CI, Stoian AP, Diaconu CC, Paunica S, Georgescu SR. Finasteride and Androgenic Alopecia; from Therapeutic Options to Medical Implications. *Journal of Dermatological Treatment*. 2020 Jun;31(4):415-421. doi: 10.1080/09546634.2019.1595507. PMID: 30897009 (IF: 3.359)
- CA14. Motofei IG, Rowland DL, Georgescu SR, Tampa M, Paunica S, Constantin VD, Balalau C, Manea M, Baleanu BC, Sinescu I. Post-finasteride adverse effects in male androgenic alopecia: a case report of vitiligo. *Skin pharmacology and physiology*. 2017;30(1):42-5. doi: 10.1159/000455972 (IF: 1.974)
- CA15. Georgescu SR, Ene CD, Tampa M, Matei C, Benea V, Nicolae I. Oxidative stress-related markers and alopecia areata through latex turbidimetric immunoassay method. *Materiale Plastice*. 2016 Sep 1;53(3):522-6. (IF: 0.778)
- CA16. Caruntu C, Mirica A, Roșca AE, Mirica R, Caruntu A, Tampa M, Matei C, Constantin C, Neagu M, Badarau AI, Badiu C, Moraru L. The role of estrogens and estrogen receptors in melanoma development and progression. *Acta Endocrinologica (Bucharest)*. 2016 Apr;12(2):234. doi: 10.4183/aeb.2016.234 (IF: 0.250)
- CA17. Motofei IG, Rowland DL, Georgescu SR, Tampa M, Baconi D, Stefanescu E, Baleanu BC, Balalau C, Constantin V, Paunica S. Finasteride adverse effects in subjects with androgenic alopecia: A possible therapeutic approach according to the lateralization process of the brain. *J Dermatolog Treat*. 2016 Nov;27(6):495-497. doi: 10.3109/09546634.2016.1161155. Epub 2016 Apr 4. PMID: 27046152 (IF: 1.89)
- CA18. Ene, CD; Ceausu, E; Nicolae, I; Tampa, M; Matei, C; Georgescu, SR Ultraviolet Radiation, Vitamin D and Autoimmune Disorders, *Revista de Chimie*, 66 (7), 2015, 1068-1071 (IF: 0.956)



- CA19. Nicolae I, Ene CD, Georgescu SR, **Tampa M**, Matei C, Ceausu E, Effects of UV radiation and oxidative DNA adduct 8-hydroxy-2'-deoxiguanosine on the skin diseases, *Rev Chimie*, vol. 65, 2014, nr 9, 1036-41. (IF:0.810)
- CA20. Rosianu RS, Podariu AC, Matei C, **Tampa M**, Oancea R, Investigation of a Hydroxyapatite/tri-calcium-phosphate Scaffold as Carrier for Mesenchymal Stem Cells in Alveolar Bone Regeneration, *Rev Chimie*, vol. 65, 2014, nr. 9, pp. 1049-51. (IF:0.810)
- CA21. Nicolae I, Dinu L, Ene CD, Matei C, **Tampa M**, Georgescu SR, Plastic Materials as Potential Triggers in Chronic Diseases, *Mat Plast*, 2013, vol 50, nr 4, pp: 290-5. (IF:0.463)
- CA22. Nicolae I, Ene CD, Schipor S, **Tampa M**, Matei C, Georgescu SR -Dopamine - chemical Mediator in Atopic Dermatitis, *Rev. Chimie*, 2013, vol 64, nr 10, pp: 1201-6. (IF:0.677)
- CA23. Costache M, Dumitru AV, Pătrașcu OM, **Tampa M** et al. A Challenging Case of Ocular Melanoma. *Rom J Morphol Embryol.* 2015;56(2 Suppl):817-22. <https://rjme.ro/RJME/resources/files/561215817822.pdf> (IF: 0.811)
- CA24. Motofei IG, Rowland DL, Georgescu SR, **Tampa M**, Baleanu BC, Paunica S. Are hand preference and sexual orientation possible predicting factors for finasteride adverse effects in male androgenic alopecia?. *Experimental dermatology.* 2016 Jul;25(7):557-8. doi: 10.1111/exd.13003 (IF: 2.679)

3. Factorul cumulat de impact pentru articolele publicate ca autor principal în reviste cotate ISI (FCIAP)

Criteriul	Standard minim	Realizat
(ISI) Factor cumulat de impact autor principal	10	124.42

Criteriu îndeplinit:

DA NU



4. Indexul Hirsch

Criteriul	Standard minim	Realizat
Index Hirsch	6	19

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

Semnătura candidatului

Note asupra metodei de calcul:

1. O revistă cotate ISI este o revistă pentru care Thomson Reuters calculează și publică factorul de impact în „Journal Citation Reports”;
2. Autorul sau 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
3. În analiză 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 in extenso (nu rezumate).
4. Articolele din cadrul standardelor minimale și obligatorii trebuie să fie **publicate și indexate**, nu în curs de publicare (nu se acceptă adevărinite).
5. 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; **factorul de impact se calculează la data apariției articolului.**
6. Va fi luat în considerare Indexul Hirsch calculat utilizând ISI Web of Science, Core Collection, Thomson Reuters, pentru întreaga carieră a candidatului („all years”);