

LISTĂ DE LUCRĂRI

1) LISTA CELOR MAI RELEVANTE 10 PUBLICAȚII

1. **Tiucă, O.M.**, Morariu SH, Mariean CR, Tiucă RA, Nicolescu AC, Cotoi OS. Research Hotspots in Psoriasis: A Bibliometric Study of the Top 100 Most Cited Articles. *Healthcare (Basel)* 2023, 11(13):1849, doi:10.3390/healthcare11131849, ISSN:2227-9032, FI: 2.8, Q2;
2. **Tiucă, O.M.**, Morariu SH, Mariean CR, Tiucă RA, Nicolescu AC, Cotoi OS. Predictive Performances of BloodCount-Derived Inflammatory Markers for Liver Fibrosis Severity in Psoriasis Vulgaris. *Int J Mol Sci* 2023, 24(23):16898, doi.org/10.3390/ijms242316898, ISSN: 1422-0067, FI: 5.6, Q1;
3. **Tiucă, O.M.**, Morariu SH, Mariean CR, Tiucă RA, Nicolescu AC, Cotoi OS. Impact of Blood-Count-Derived Inflammatory Markers in Psoriatic Disease Progression. *Life (Basel)* 2024, 14(1):114, doi:10.3390/life14010114, ISSN: 2075-1729, FI: 3.2, Q2;
4. Morariu, S.-H.; Cotoi, O.S.; **Tiucă, O.M.**; Crișan, M.; Garaga, L.; Tiucă, R.A.; Mariean, C.R.; Buicu, F.C.; Nicolescu, A.C. Epidermal Barrier Parameters in Psoriasis: Implications in Assessing Disease Severity. *J. Pers. Med.* 2024, 14, 728. <https://doi.org/10.3390/jpm14070728>; , FI: 3.0, Q1
5. Morariu, S.-H.; Cotoi, O.S.; **Tiucă, O.M.**; Ambros, M.; Ilcuș, R.-I.; Garaga, L.; Raluca, A.; Horea, D.; Bălan, A.-B.; Husariu, M.; et al. Predicting Factors and Clinical Characteristics of Pruritus in Psoriasis: A Cross-Sectional Survey. *Life* 2024, 14, 827. <https://doi.org/10.3390/life14070827>; FI: 3.2, Q1
6. Morariu, S.-H.; Cotoi, O.S.; **Tiucă, O.M.**; Baican, A.; Gheucă-Solovăstru, L.; Decean, H.; Brihan, I.; Silaghi, K.; Biro, V.; Șerban-Pescar, D.; et al. Blood-Count-Derived Inflammatory Markers as Predictors of Response to Biologics and Small-Molecule Inhibitors in Psoriasis: A Multicenter Study. *J. Clin. Med.* 2024, 13, 3992. <https://doi.org/10.3390/jcm13143992>; FI: 3.0, Q1
7. Mariean, C.R.; **Tiucă, O.M.**; Mariean, A.; Szekely, T.-B.; Niculescu, R.; Sabau, A.H.; Al-Akel, C.F.; Cotoi, O.S. The Impact of the Histologic Types of Lung Cancer on CBC-Derived Inflammatory Markers—Current Knowledge and Future Perspectives. *J. Clin. Med.* 2025, 14, 3038. <https://doi.org/10.3390/jcm14093038>; FI: 3.0, Q1
8. **Tiucă, O.M.**; Morariu, S.H.; Mariean, C.R.; Tiucă, R.A.; Nicolescu, A.C.; Cotoi, O.S. Eosinophil-Count-Derived Inflammatory Markers and Psoriasis Severity: Exploring the Link. *Dermato* 2024, 4, 25-36. <https://doi.org/10.3390/dermato4020004>
9. **Tiucă, O.M.**; Stan, R; Lazar, B; Cotoi, OS; Morariu, SH; Punctate keratotic acral lichen planus: an unusual and rare variant of lichen planus; *Dermatovenerologia* 2023; 68(4):23-37.
10. **Tiucă, O.**; Ilcus, R; Buliga, RA; Garaga, L; Pata, A; Niculescu, R; Tiuca, R; Ambros, M; Cotoi, OS; Morariu, SH; Skin manifestations associated with anti-Sars-CoV2 vaccination- a case series.; *Dermatovenerologie* 2022, 67 (1); 25-32.

2) TEZĂ DE DOCTORAT

Titlul de Doctor în Medicină prin ordinul Ministerului Educației Naționale Nr.3685/28.03.2025 în urma susținerii tezei de doctorat intitulată „Evaluarea impactului inflamației sistemice în modularea bolii la pacienții cu psoriazis”, în data de 01.11.2024, coordonată de către domnul Prof. univ. dr. Ovidiu Simion Cotoi.

3) CĂRȚI

1. **Tiucă OM.** Dermatovenerologie. Îndreptar de lucrări practice. Editura University Press Târgu Mureș 2025, 119 pg, ISBN 978-973-169-912-7.

4) ARTICOLE PUBLICATE IN EXTENSO ÎN REVISTE COTATE ISI, CU FI, AUTOR PRINCIPAL/CO-AUTOR

- **Autor principal**

1. **Tiucă, O.M.**, Morariu SH, Mariean CR, Tiucă RA, Nicolescu AC, Cotoi OS. Research Hotspots in Psoriasis: A Bibliometric Study of the Top 100 Most Cited Articles. Healthcare (Basel) 2023, 11(13):1849, doi:10.3390/healthcare11131849, ISSN:2227-9032, FI: 2.8, Q2;
2. **Tiucă, O.M.**, Morariu SH, Mariean CR, Tiucă RA, Nicolescu AC, Cotoi OS. Predictive Performances of BloodCount-Derived Inflammatory Markers for Liver Fibrosis Severity in Psoriasis Vulgaris. Int J Mol Sci 2023, 24(23):16898, doi.org/10.3390/ijms242316898, ISSN: 1422-0067, FI: 5.6, Q1;
3. **Tiucă, O.M.**, Morariu SH, Mariean CR, Tiucă RA, Nicolescu AC, Cotoi OS. Impact of Blood-Count-Derived Inflammatory Markers in Psoriatic Disease Progression. Life (Basel) 2024, 14(1):114, doi:10.3390/life14010114, ISSN: 2075-1729, FI: 3.2, Q2;
4. Morariu, S.-H.; Cotoi, O.S.; **Tiucă, O.M.**; Crișan, M.; Garaga, L.; Tiucă, R.A.; Mariean, C.R.; Buicu, F.C.; Nicolescu, A.C. Epidermal Barrier Parameters in Psoriasis: Implications in Assessing Disease Severity. J. Pers. Med. 2024, 14, 728. <https://doi.org/10.3390/jpm14070728>
5. Morariu, S.-H.; Cotoi, O.S.; **Tiucă, O.M.**; Ambros, M.; Ilcuș, R.-I.; Garaga, L.; Raluca, A.; Horea, D.; Bălan, A.-B.; Husariu, M.; et al. Predicting Factors and Clinical Characteristics of Pruritus in Psoriasis: A Cross-Sectional Survey. Life 2024, 14, 827. <https://doi.org/10.3390/life14070827>
6. Morariu, S.-H.; Cotoi, O.S.; **Tiucă, O.M.**; Baican, A.; Gheucă-Solovăstru, L.; Decean, H.; Brihan, I.; Silaghi, K.; Biro, V.; Șerban-Pescar, D.; et al. Blood-Count-Derived Inflammatory Markers as Predictors of Response to Biologics and Small-Molecule Inhibitors in Psoriasis: A Multicenter Study. J. Clin. Med. 2024, 13, 3992. <https://doi.org/10.3390/jcm13143992>

7. Mariean, C.R.; **Tiucă, O.M.**; Mariean, A.; Cotoi, O.S. Cancer Cachexia: New Insights and Future Directions. *Cancers* 2023, *15*, 5590. <https://doi.org/10.3390/cancers15235590>
8. Mariean, C.R.; **Tiucă, O.M.**; Mariean, A.; Szekely, T.-B.; Niculescu, R.; Sabau, A.H.; Al-Akel, C.F.; Cotoi, O.S. The Impact of the Histologic Types of Lung Cancer on CBC-Derived Inflammatory Markers—Current Knowledge and Future Perspectives. *J. Clin. Med.* 2025, *14*, 3038. <https://doi.org/10.3390/jcm14093038>

- **Co-autor**

1. Tiucă, R. A., Pop, R. M., **Tiucă, O. M.**, Bănescu, C., Cârstea, A. C., Preda, C., & Pașcanu, I. M. (2025). NOS3 Gene Polymorphisms (rs2070744 and rs1799983) and Differentiated Thyroid Cancer: Investigating Associations with Clinical Outcomes. *International Journal of Molecular Sciences*, *26*(2), 759. <https://doi.org/10.3390/ijms26020759>
2. Tiucă RA, **Tiucă, O.M**, Pop RM and Pașcanu IM (2024) Comparing therapeutic outcomes: radioactive iodine therapy versus non- radioactive iodine therapy in differentiated thyroid cancer. *Front. Endocrinol.* *15*:1442714. [doi: 10.3389/fendo.2024.1442714](https://doi.org/10.3389/fendo.2024.1442714)
3. Tiucă, R.A.; **Tiucă, O.M.**; Pașcanu, I.M. The Role of Genetic Polymorphisms in Differentiated Thyroid Cancer: A 2023 Update. *Biomedicines* 2023, *11*, 1075. <https://doi.org/10.3390/biomedicines11041075>

5) ARTICOLE PUBLICATE IN EXTENSO ÎN REVISTE COTATE BDI AUTOR PRINCIPAL/CO-AUTOR

- **Autor principal**

1. **Tiucă, O.M.**; Morariu, S.H.; Mariean, C.R.; Tiucă, R.A.; Nicolescu, A.C.; Cotoi, O.S. Eosinophil-Count-Derived Inflammatory Markers and Psoriasis Severity: Exploring the Link. *Dermato* 2024, *4*, 25-36. <https://doi.org/10.3390/dermato4020004>
2. **Tiucă, OM**; Stan, R; Lazar, B; Cotoi, OS; Morariu, SH; Punctate keratotic acral lichen planus: an unusual and rare variant of lichen planus; *Dermatovenerologia* 2023; *68*(4):23-37.
3. **Tiucă, O**; Ilcus, R; Buliga, RA; Garaga, L; Pata, A; Niculescu, R; Tiuca, R; Ambros, M; Cotoi, OS; Morariu, SH; Skin manifestations associated with anti-Sars-CoV2 vaccination- a case series.; *Dermatovenerologie* 2022, *67* (1); 25-32.
4. **Tiucă, O**; Oanță, A; Ambros, M; Ilcus, R; Gînj, A; Țărean, S; Pata, A; Szasz, S; Moldovan, S; Cotoi, OS; Morariu, SH; COVID-19 associated skin manifestations- a case series; *Dermatovenerologie* 2021, *66* (4); 7-14.
5. **Tiucă, O**; Craciun, RA; Ambros, M; Morariu, SH; Herpes simplex- trigger factor for Behcet's disease; *Dermatovenerologie* 2020, *65* (2); 27- 31.
6. **Tiucă, OM**; Tincă, AC; Turdean, S; Cotoi, OS; Morariu, SH; Metatypical carcinoma: a continuous challenge for the clinician; *Acta Marisiensis Seria Medica; amma* 2020 0026; [10.2478/amma.2020.0026](https://doi.org/10.2478/amma.2020.0026)
7. Sandu, AM; **Tiucă, OM**; Morariu, SH. Comorbidities related to prurigo nodularis: a descriptive, retrospective, single-centre trial; *Dermatovenerologie* 2024; *69*(3):7-12.

8. Garaga, L; **Tiuca, OM**; Balan, AB; Ailincăi, RI; Morariu, SH. Dots on canvas: the usefulness of wood lamp examination in a case of linear and whorled nevoid hypermelanosis. *Dermatovenerologie* 2024; 69(2): 35-40
9. Husariu, MA; Ilcus, RI; Serban-Pescar, D; **Tiuca, OM**; Cotoi, OS. Morariu, SH. Pemphigoid gestationes associated with neonatal pemphigus: case presentation; *Dermatovenerologia* 2024; 69(2):29-33.
10. Oanță, A.; Ambros, M.; Tebeică, T.; **Tiucă, O.**; Morariu, S. H. Lichen scléreux sur tatouage. *Annales de Dermatologie et de Vénéréologie -FMC* **2023**, 3 (3), 196–198. <https://doi.org/10.1016/j.fander.2022.07.011>.
11. Buliga, RA; **Tiucă, O**; Garaga, L; Cotoi, OS; Morariu, SH; Disseminated superficial actinic porokeratosis- a case report; *Dermatovenerologie* 2022, 67 (3); 17-23.
12. Oanță, A.; Ambros, M; **Tiucă, O**; Morariu, SH; Țărean, S; Circumscribed nevoid angiokeratoma; *Dermatovenerologie* 2022, 67 (1); 7-9
13. Oanță, A.; Țărean, S; Ambros, M; **Tiucă, O.M**; Morariu, SH; Keratosis pilaris atrophicans- a case series; *Dermatovenerologie* 2022, 67(3); 13-16.
14. Oanță, A.; Ambros, M; **Tiucă, O**; Morariu, SH; Țărean, S; Giant cell angiohistiocytoma; *Dermatovenerologie* 2021, 66 (4); 15-17.