

CSI Dr. Carolina Constantin

LISTĂ DE LUCRĂRI ȘTIINȚIFICE (*după obținerea titlului de Doctor în științe, 2006 - prezent*)

ARTICOLE PUBLICATE IN JURNALE INDEXATE ISI

1. Neagu M, Constantin C, Zurac S. Cutaneous Melanoma in the Context of Aging. *Medicina* (Kaunas). 2025 Nov 27;61(12):2115. doi: 10.3390/medicina61122115.
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3. Constantin C, Dobre EG, Munteanu AN, Surcel M, Căruntu C, Zurac SA, Neagu M. Psoriasis, stem cells, and obesity: metabolic exploration for therapeutics. *J Med Life*. 2025 Jul;18(7):608-620. doi: 10.25122/jml-2025-0033.
4. Carolina Constantin, Elena-Georgiana Dobre, Paula Istvan*, Adriana Munteanu, Mihaela Surcel, Gheorghita Isvoranu, Monica Neagu. Microbial signatures of obesity-aggravated psoriasis: insights from an imiquimod-based mouse model, *Int. J. Mol. Sci.* 2025, 26(16), 7697; <https://doi.org/10.3390/ijms26167697>
5. Monica Neagu, Carolina Constantin, Mihail Eugen Hinescu, Petrisor Gabriel Bleotu, Mara-Georgiana Popovici, Maria-Iulia Zai, Klaus Michael Spohr. Radionuclides Landscape in Prostate Cancer Theranostics, *Int. J. Mol. Sci.* 2025, 26(14), 6751; <https://doi.org/10.3390/ijms26146751>.
6. Neagu M, Constantin C, Dobre G-E, Zurac S. Antibodies Against Melanoma Antigens - Clinical and Therapeutical Markers. *J Dermatol Res*. 2025;6(1):1-22. <https://doi.org/10.46889/JDR.2025.6105>.
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9. Elena G. Dobre, Ana Căruntu, Adriana N. Munteanu, Mihaela Surcel, Carolina Constantin, Constantin Căruntu, Cristian Scheau, Monica Neagu, Investigating EGFR, BRAF, and RAS Mutations in Oral and Cutaneous Squamous Cell Neoplasms: A Preliminary Report on Romanian Patients, *Romanian Journal of Military Medicine*, vol-CXXVII-nr-5, 2024, <https://doi.org/10.55453/rjmm.2024.127.5.2>. IF=0.1
10. Elena Madalina Petran, Argyrios Periferakis, Lamprini Troumpata, Aristodemos-Theodoros Periferakis, Andreea-Elena Scheau, Ioana Anca Badarau, Konstantinos Periferakis, Ana Caruntu, Ilinca Savulescu Fiedler, Romina Marina Sima, Daniela Calina, Carolina Constantin, Monica Neagu, Constantin Caruntu, Cristian Scheau. An Update on Capsaicin: Biochemical Properties, Therapeutic Applications, and Pharmacological Insights, *Current Issues in Molecular Biology* 2024, 46(8), 7895-7943; <https://doi.org/10.3390/cimb46080468>.
11. Neagu M, Constantin C*, Surcel M, Munteanu A, Scheau C, Savulescu-Fiedler I, Caruntu C. Diabetic neuropathy: A NRF2 disease? *J Diabetes*. 2023 Dec 29. doi: 10.1111/1753-0407.3524.
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