



CURRICULUM VITAE

Personal details:

Name, Surname: **Mariean Claudia Raluca**

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Areas of interest (maximum 5 domains):

Sarcopenia – pathophysiological mechanisms and the role of medical imaging in the assessment of sarcopenic changes

Neuroradiology

Breast imaging

Research activity:

1. Research projects (maximum 3 projects)

The role of medical imaging in the assessment of sarcopenic changes
Inflammatory biomarkers and sarcopenia

2. Articles published in extenso (maximum 5 articles)

1. **Mariean CR**, Tiucă OM, Mariean A, Cotoi OS. Cancer Cachexia: New Insights and Future Directions. *Cancers (Basel)*. 2023 Nov 26;15(23):5590. doi: 10.3390/cancers15235590. PMID: 38067294; PMCID: PMC10705516. FI: 5.2 Q1
2. Morariu SH, Cotoi OS, Tiucă OM, Crișan M, Garaga L, Tiucă RA, **Mariean CR**, Buicu FC, Nicolescu AC. Epidermal Barrier Parameters in Psoriasis: Implications in Assessing Disease Severity. *J Pers Med*. 2024 Jul 5;14(7):728. doi: 10.3390/jpm14070728. PMID: 39063982; PMCID: PMC11278309. FI: 3. Q1
3. Tiucă OM, Morariu SH, **Mariean CR**, Tiucă RA, Nicolescu AC, Cotoi OS. Impact of Blood-Count-Derived Inflammatory Markers in Psoriatic Disease Progression. *Life (Basel)*. 2024





Jan 12;14(1):114. doi: 10.3390/life14010114. PMID: 38255729; PMCID: PMC10820213.

FI: 3,2. Q1

4. Tiucă OM, Morariu SH, **Mariean CR**, Tiucă RA, Nicolescu AC, Cotoi OS. Predictive Performances of Blood-Count-Derived Inflammatory Markers for Liver Fibrosis Severity in Psoriasis Vulgaris. Int J Mol Sci. 2023 Nov 29;24(23):16898. doi: 10.3390/ijms242316898. PMID: 38069218; PMCID: PMC10707279. FI:4,9. Q1
5. Uveal tumor with retinal detachment – case report of a rare malignancy. Journal of Interdisciplinary Medicine; 2021;6(3):167-170. **Marginean Claudia Raluca**¹; Ratiu Alexandra Mihaela^{1,2}. <https://doi.org/10.2478/jim-2021-0029>

