



CURRICULUM VITAE

Personal details:

Name, Surname: Vunvulea, Vlad

Academic Title: Lecturer

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Areas of interest (maximum 5 domains):

Inflammatory markers, Interventional Radiology, Stroke

Research activity:

1. Research projects (maximum 3 projects)

2. Articles published in extenso (maximum 5 articles)

- **Vunvulea V**, Melinte RM, Brinzaniuc K, Suci BA, Ivănescu AD, Hălmăci I, Incze-Bartha Z, Pastorello Y, Trâmbițaș C, Mărginean L, Kaller R, Kassas A, Hoge T. Blood Count-Derived Inflammatory Markers Correlate with Lengthier Hospital Stay and Are Predictors of Pneumothorax Risk in Thoracic Trauma Patients. *Diagnostics*. 2023; 13(5):954.
- **Vunvulea V**, Budișcă OA, Arbănași EM, Mureșan AV, Arbănași EM, Brînzaniuc K, Niculescu R, Cocuz IG, Ivănescu AD, Hălmăci I, Mărginean L, Kaller R, Russu E, Suci BA. *The Predictive Role of Systemic Inflammatory Markers in the Development of Acute Kidney Failure and Mortality in Patients with Abdominal Trauma*. *Journal of Personalized Medicine*. 2022; 12(12):2045.
- Mărginean L, **Vunvulea V**, Ciucanu CC, Jovin T, Suci BA. The Use of *Simulation and Deep Learning Models in the Endovascular Treatment of Ruptured Intracranial Aneurysms: A Case Report*. *Journal of Cardiovascular Emergencies* 2023;9(2):32-37. DOI: 10.2478/jce-2023-0007

