



CURRICULUM VITAE

Personal details:

Name, Surname: **MODIGA ANDREI**

Academic Title: **ASSISTANT PROFESSOR**

Department: **ME2, EMERGENCY MEDICINE**

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Areas of interest (maximum 5 domains):

Emergency Medicine, Critical Care, Pre-hospital Emergency Medicine, Air Rescue;

Research activity:

1. Research projects (maximum 3 projects)

1. „Training in hEalthcare EDUcation with SIMulation – EEDUSIM” - COOPERATION PARTNERSHIPS IN HIGHER EDUCATION nr. 2022-1-IT02-KA220-HED-000088870 ERASMUS+
2. "BEYOND THE EMERGENCY TELECARE FOR NON-COMMUNICABLE DISEASES THROUGH SIMULATION TECHNIQUES" - BeEMTel nr.2021-1-IT02-KA220-HED 000027572

2. Articles published in extenso (maximum 5 articles)

1. **Modiga A**, Butiurca V-O, Boeriu CM, Truta TS, Turucz E, Halațiu V-B, Rodean I-P, Russu PC, Gherghinescu MC, Molnar C. Pathophysiological Mechanisms Linking COVID-19 and Acute Surgical Abdomen: A Literature Review. Life. 2025; 15(5):707. <https://doi.org/10.3390/life15050707>. **IF (2023) 3.2**





2. Rodean I-P, Halațiu V-B, Popa TM, Blîndu E, Mihăilă T, Țolescu C, **Modiga A**, Benedek I, Benedek T. Association Between Periodontal Pathogens and Inflammation in Patients with Acute Coronary Syndromes. International Journal of Molecular Sciences. 2025; 26(9):4360. <https://doi.org/10.3390/ijms26094360>. **IF (2023) 4.9**
3. Rodean, I.-P.; Biriș, C.-I. Halațiu, V.-B. **Modiga, A.**; Lazăr, L.; Benedek, I; Benedek, T. IS THERE A LINK BETWEEN COVID-19 INFECTION, PERIODONTAL DISEASE AND ACUTE MYOCARDIAL INFARCTION?. LIFE. 2021. 11(10):1050. DOI: 10.3390/life11101050. **IF (2023) 3.2**
4. Nicolescu C, Butiurca VO, Cosma C, Bălan M, Cojocaru II, Kovacs H, Gherghinescu M, Russu C, Popa D, **Modiga A**, Adrian T, Suciu B, Molnar C. Clinical-Pathological Correlations in the Acute Surgical Abdomen in the Pre and Post-Pandemic Period Covid-19. Chirurgia (Bucur). 2021 Dec;116(6):748-755. doi: 10.21614/chirurgia.116.6.748. PMID: 34967719. **IF (2023) 0,8**
5. **Modiga A.**, Boeriu M.C.*, Polexa A.Ș. , Truța S-. T. ENCEFALO-MIELITA ACUTĂ DISEMINATĂ, O COMPLICAȚIE TIMPURIE A UNEI FORME UȘOARE DE INFECȚIE CU VIRUS SARS-COV-2 . RMJ. 2021. 68(4):75-8. DOI: DOI: 10.37897/RMJ.

