



CURRICULUM VITAE

Personal details:

Name, Surname: ROBERT-AURELIAN TIUCĂ

Academic Title: Assistant Professor

Department: ME2

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Areas of interest (maximum 5 domains):

1. Thyroid cancer
2. Adrenal pathology
3. Pituitary tumors
4. Gonads pathology
5. Pediatric endocrinology

Research activity:

1. Research projects (maximum 3 projects)

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2. Articles published in extenso (maximum 5 articles)

1. Tiucă RA, Pop RM, Tiucă OM, Bănescu C, Cârstea AC, Preda C, Pașcanu IM. *NOS3* Gene Polymorphisms (rs2070744 and rs1799983) and Differentiated Thyroid Cancer: Investigating Associations with Clinical Outcomes. *Int J Mol Sci.* 2025;26(2):759.
2. Tiucă RA, Tiucă OM, Pop RM, Pașcanu IM. Comparing therapeutic outcomes: radioactive iodine therapy versus non-radioactive iodine therapy in differentiated thyroid cancer. *Front Endocrinol (Lausanne).* 2024;15:1442714.
3. Tiucă RA, Tiucă OM, Pașcanu IM. The Role of Genetic Polymorphisms in Differentiated Thyroid Cancer: A 2023 Update. *Biomedicines.* 2023;11(4):1075.
4. Tilinca MC, Tiuca RA, Burlacu A, Varga A. A 2021 Update on the Use of Liraglutide in the Modern Treatment of 'Diabesity': A Narrative Review. *Medicina (Kaunas).* 2021;57(7):669.
5. Tilinca MC, Tiuca RA, Niculas C, Varga A, Tilea I. Future perspectives in diabesity treatment: Semaglutide, a glucagon-like peptide 1 receptor agonist (Review). *Exp Ther Med.* 2021;22(4):1167.

