



CURRICULUM VITAE

Personal details:

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Areas of interest: Ultrasonographic diagnosis of benign gynecological conditions; Minimally invasive diagnosis of endometriosis; Materno-fetal medicine; Prenatal diagnosis; Minimally invasive management of benign gynecological conditions;

Research activity:

1. Research projects (maximum 3 projects)
 - a.) member - internal grant in the Internal Competition for Scientific Research Grants 2024 with the project "Multidisciplinary approach to intrauterine growth retardation by antenatal ultrasonography, morphopathologic study of the placenta, biochemical and immunologic markers and echocardiography in the neonatal period"
 - b.) Internal grant obtained in the Internal Competition for Scientific Research Grants 2020 with the project "The role of circulating microRNA and elastography in the diagnosis of adenomyosis"
 - c.) member of the international research grant SOFTIS-PED - SOFTSKILLS FOR CHILDREN'S HEALTH
2. Articles published in extenso (maximum 5 articles)
 - a.) Sonia-Teodora Luca, Vlăduț Săsăran, Mihai Muntean, Claudiu Mărginean. A Review of the Literature: Amniotic Fluid "Sludge"—Clinical Significance and Perinatal Outcomes. Journal of Clinical Medicine. 2024, 13(17), 5306; <https://doi.org/10.3390/jcm13175306>. FI: 3
 - b.) Vlăduț Săsăran, Claudiu Mărginean, Lucian Pușcașiu. CURRENT NON-INVASIVE IMAGING TECHNIQUES USED IN THE DIAGNOSIS OF ADENOMYOSIS. Clin. Exp. Obstet. Gynecol. 2023, 50(3), 49; <https://doi.org/10.31083/j.ceog5003049>. FI:0.4





- c.) Vlăduț Săsăran, Sabin Turdean, Claudiu Mărginean, Marius Gliga, Levente Ilyes, Ovidiu Grama, Lucian Pușcașiu. TRANSVAGINAL ULTRASOUND COMBINED WITH STRAIN-RATIO ELASTOGRAPHY FOR THE CONCOMITANT DIAGNOSIS OF UTERINE FIBROIDS AND ADENOMYOSIS: A PILOT STUDY. J. Clin. Med. 2022, 11(13), 3757. <https://doi.org/10.3390/jcm11133757>. FI:3.9
- d.) Săsăran V, Turdean S, Gliga M, Ilyes L, Grama O, Muntean M, Pușcașiu. L. VALUE OF STRAIN-RATIO ELASTOGRAPHY IN THE DIAGNOSIS AND DIFFERENTIATION OF UTERINE FIBROIDS AND ADENOMYOSIS. Journal of Personalized Medicine 2021; 11(8):824. <https://doi.org/10.3390/jpm11080824>, FI: 3.508
- e.) Vladut Sasaran, Codruta Maria Alexa Bad, Daniel Muresan, Lucian Puscasiu. ULTRASOUND PATTERN AND DIAGNOSTIC ACCURACY OF PRIMARY OVARIAN ENDOMETRIOMA AND ITS RECURRENCE: A PICTORIAL ESSAY, Medical Ultrasonography, 2020, 2020:0, 1-6

