

LISTA DE LUCRĂRI ȘTIINȚIFICE

Articole publicate în extenso în reviste indexate **ISI**, cu **factor de impact**:

1. V Săsăran, S Turdean, M Gliga, L Ilyes, O Grama, **M Muntean**, L Pușcașiu *Value of strain-ratio elastography in the diagnosis and differentiation of uterine fibroids and adenomyosis J. Pers. Med.* **2021**, Vol 11 Issue 8, 824; doi:10.3390/jpm11080824, FI:4,94, Q2, coautor
2. **Muntean M**, Prelipcean I, Racean MA, Cucerea M, Fagarasan A, David CT, Marginean C, Suciu LM. *Optimally Controlled Diabetes and Its Influence on Neonatal Outcomes at a Level II Center: A Study on Infants Born to Diabetic Mothers. Medicina (Kaunas).* **2023** Oct4; Vol 59(10):1768. doi: 10.3390/medicina59101768. PMID: 37893486; PMCID: PMC10607977. FI:2,4, Q1
3. Suciu LM, Giesinger RE, Mărginean C, **Muntean M**, Cucerea M, Făgărășan A, McNamara P. *Comparative evaluation of echocardiography indices during the transition to extrauterine life between small and appropriate for gestational age infants. Front Pediatr.* **2023** Jan 16; Vol 10:1045242. doi:10.3389/fped.2022.1045242. PMID: 36727000; PMCID:PMC9884809. FI:2,1, Q2, coautor
4. **Muntean M**, Săsăran V, Luca ST, Suciu LM, Nyulas V, Mărginean C. Serum Levels of Adipolin and Adiponectin and Their Correlation with Perinatal Outcomes in Gestational Diabetes Mellitus. *J Clin Med.* **2024** Jul 12; Vol 13(14):4082. doi: 10.3390/jcm13144082. PMID:39064123; PMCID: PMC11278400. FI: 3.0, Q1
5. **Mihai Muntean**, Vladut S, Sonia-Teodora L, Laura Mihaela S, Victoria N, Irina Elena M, Claudiu M. *Correlation between Overweight, Obesity, Gestational Diabetes Mellitus, Adipokines (Adipolin and Adiponectin), and Adverse Pregnancy Outcomes: A Pilot Study. Medicina (Kaunas).* **2024** Sep 20; Vol 60(9):1544. doi: 10.3390/medicina60091544. PMID: 39336585; PMCID:PMC11434542. FI:2,4, Q1
6. Luca ST, Săsăran V, **Muntean M**, Mărginean C. A Review of the Literature: Amniotic Fluid "Sludge"-Clinical Significance and Perinatal Outcomes. *J Clin Med.* **2024** Sep Vol 13(17):5306. doi:10.3390/jcm13175306. PMID: 39274519; PMCID: PMC11395897. FI:3,0, Q1
7. **Mihai Muntean**, Vladut S, Lucian PG, Irina ME, Victoria N, Claudiu M. *Subclinical Hypothyroidism and Gestational Hypertensive Disorders in a Cohort of Romanian Pregnant Women with Gestational Diabetes Mellitus: A Pilot Study. Biomedicines.* **2024** Nov12;Vol 12(11):2587. doi: 10.3390/biomedicines12112587. PMID:39595153; PMCID: PMC11592048. FI:3,9, Q2

Articole publicate în extenso în reviste indexate **BDI**:

1. **Muntean Mihai**, Bilcă Doina, Filotti Consuela, Mileșan Alexandra, Gliga Sabina, Ifrim Rodica, Kupas Janos, Vanga Adina, Săsăran Vlăduț, Mărginean Claudiu *Evaluarea eficacității testului real time PCR în detectarea la naștere a Streptococului grup B*

comparat cu cultura clasică, *Obstetrică și Ginecologie*, **2021**, nr 3, DOI: 10.26416/ObsGin.69.2.2021.5551

2. **Mihai Muntean**, Vlăduț Săsăran, Sonia-Teodora Luca, Victoria Nyulas, Claudiu Mărginean, *Pregnancy outcome at very advanced maternal age: the experience of a level 2 center. Obstetrica și Ginecologia*, vol LXXI, Nr 2, aprilie-iunie **2023**
DOI:10.26416/ObsGin. 71.2.2023.8873
3. **Mihai Muntean**, Vladut Săsăran, Sonia-Teodora Luca, *Prenatal detection of 2q21.1 deletion in a fetus with severe early-onset fetal growth restriction: case report and literature review. Obstetrica și Ginecologia*, Volum LXXII, Nr 3, **2024**,
DOI:10.26416/OBSGIN.72.3.2024.10393

Articole publicate în rezumat:

1. **Muntean M**, Filotti C, Mărginean C, *Sarcina heterotopică*, Al 5-lea Congres al Societății Romane de Ultrasonografie în Obstetrică și Ginecologie, Târgu-Mureș, 04.**2017**, Supliment Rev Ginecologia.Ro Anul V, Nr 16, pag 25 (2/2017). ISSN 2457-5666.
2. **Mihai Muntean**, Claudiu Mărginean, Laura Mihaela Suci, Vladut Ștefan Săsăran, Manuela Gyorgy, *The impact of Gestational Diabetes on the anthropometric characteristics of the mother newborn couple*, pag 141, International Conference of Phd Students and Young Doctors, **2022**, ISSN 2602-1609,
3. **Mihai Muntean**, Vladut Ștefan Săsăran, Claudiu Mărginean, Victoria Nyulas, *Does inflammation have a role in obese patients with gestational diabetes mellitus?*, pag 165, International Conference of PhD Students and Young Doctors, **2023**, ISSN 2602-1609