

CURRICULUM VITAE

Informations personnelles

Nom, Prénom: MUNTEAN MIHAI
Courriel institutionnel: mihai.muntean@umfst.ro
Titre universitaire: Assistant universitaire
Département: Obstetrique et gynecologie, ME 2

Activité professionnelle

Spécialité: Obstetrique et gynecologie,
Service médical/Hôpital: Clinique d-obstetrique et gynecologie, Hopital clinique du compte de Mureș

Activité de recherche

Domaines de recherche (3 domaines au maximum): Diabete gestationnel, obesite et grossesse

Numéro ORCID: 0000-0001-9628-1430

Articles publiés (5 publications représentatives au maximum):

1. **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;13(14):4082. doi: 10.3390/jcm13144082. PMID:39064123; PMCID: PMC11278400.

2. **Mihai M**, 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;60(9):1544. doi:10.3390/medicina60091544. PMID: 39336585; PMCID:PMC11434542.

3. **Mihai M**, 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 Nov 12;12(11):2587. doi: 10.3390/biomedicines12112587. PMID: 39595153; PMCID: PMC11592048.

4. **Muntean M**, Mărginean C, Bernad ES, Bănescu C, Nyulas V, Muntean IE, Săsăran V. Adiponectin C1Q and Collagen Domain Containing rs266729, Cyclin-Dependent Kinase Inhibitor 2A and 2B rs10811661, and Signal Sequence Receptor Subunit 1 rs9505118 Polymorphisms and Their Association with Gestational Diabetes Mellitus: A Case-Control Study in a Romanian Population. Int J Mol Sci. 2025 Feb 14;26(4):1654. doi: 10.3390/ijms26041654. PMID: 40004118; PMCID: PMC11855124.

5. **Muntean M**, Mărginean C, Bernad ES, Bănescu C, Nyulas V, Muntean IE, Săsăran V. The Link Between Newborn SNP Polymorphism rs266729, Adiponectin, and Newborn Macrosomia in a Cohort of Pregnant Women with Gestational Diabetes Mellitus: A Case-Control Pilot Study. Children (Basel). 2025 Jan 28;12(2):155. doi: 10.3390/children12020155. PMID: 40003257; PMCID: PMC11854160.