

## Listă de lucrări științifice

- Diana Burlacu, Agnes Burlacu, Paul Calburean, Szabo Bela, Mezei Tibor - Correlation of the umbilical cord coiling pattern and fetal outcome: a single-center observational analytical study (offered a bursary at the 35<sup>th</sup> edition of the ECP in 2024), manuscrisul articolului in extenso este momentan sub revizuire
- Diana Burlacu, Agnes Burlacu, Mezei Tibor - Change in the incidence trend of early miscarriages during the COVID-19 pandemic: Single-center retrospective cohort study ( offered a bursary at the 35 th edition of the ECP in 2023) manuscrisul articolului in extenso este momentan sub revizuire
- Diana Burlacu, Adela Boilă, Angela Borda - The incidence trend of non-invasive follicular thyroid neoplasm with papillary-like nuclear features (NIFTP) in Mures county, Romania, five years after the introduction of this new entity: a retrospective cohort study (offered a bursary at the 34th edition of the ECP in 2022)
- Diana Marin, Diana Burlacu, Tibor Mezei – Twin-to-twin transfusion syndrome- association in a triplet pregnancy resulting in fetal demise: a case report (26th edition Marisiensis, 2024)
- Rotariu Ioana-Maria, Szekely Szidonia, Mezei Tibor, Diana Burlacu – Spontaneous fetal demise and acute placental abruption: a case report (CordX 2024 edition)
- Gurzu S, Burlacu D, Sánta R, Jung I, Slevin M, Fulop E. - Case Report: Coexistence of generalized arterial calcification of infancy (GACI) and maternal infections with cytomegalovirus and Toxoplasma gondii-unexpected fatal complication in a newborn. Front Pediatr. 2022 Aug 18;10:922379. doi: 10.3389/fped.2022.922379. PMID: 36061401; PMCID: PMC9434010.
- Gurzu S, Burlacu D, Jung I - Non-polypous hamartomas of the gastrointestinal tract: an updated review on classification, denominations and clinical management J Oncol. 2022 May 9;2022:6983460. doi: 10.1155/2022/6983460. PMID: 35586207; PMCID: PMC9110201.
- Burlacu D, Burlacu A, Belenyessy R, Szabo B, Mezei T- When a Chorangioma Becomes a Burden in Fetal Survival: A Reported Case with an Updated Literature Review. Curr Health Sci J. 2023 Oct-Dec;49(4):601- 606. doi: 10.12865/CHSJ.49.04.18. Epub 2023 Dec 29. PMID: 38559833; PMCID: PMC10976218.
- Diana Burlacu, Vicentiu Popa, Andrada Loghin – “Urothelial carcinoma of the renal pelvis: a case report” presented at the Annual Conference of PhD students in 2021

- Diana Burlacu, Anne-Mary Turcu, Mihaela Chincesan, Horvath Eموke – "Splenic mesothelial cyst in an adolescent: a case report" presented at the Annual Conference of PhD students in 2021
- Maria Dorina Pasca, Diana Burlacu – "The importance of a hobby in the preclinical period, as a factor of non-formal education" published in JOURNAL OF ROMANIAN LITERARY STUDIES (JRLS), 27/ 2021
- Diana Burlacu, Agnes Burlacu, Havva Serap Toru: "CHARACTERISTICS OF EXENCEPHALY: A CASE REPORT" presented at the International Congress for Medical Students and Young Doctors MEDIS, Timisoara, Romania, 2019
- Diana Burlacu, Agnes Burlacu, Havva Serap Toru: " BIRT-HOGG DUBE SYNDROME: CASE REPORT" presented at the Marisiensis Medical Congress, Targu-Mures, Romania, 2019
- Remus Bobarnac, Diana Burlacu, Ionela Pascanu - " ATYPICAL EVOLUTION IN BASEDOW GRAVES DISEASE" presented at the Craiova International Medical Students' Conference, Craiova, Romania, 2018
- Agnes Burlacu, Diana Burlacu, Claudia Banescu - "MLPA ANALYSIS OF COL1A1 GENE IN GENETIC LABORATORY FROM TG MURES" presented at the Craiova International Medical Students' Conference, Craiova, Romania, 2018
- Agnes Burlacu, Diana Burlacu, Octav Russu - "QUALITY OF LIFE AFTER TOTAL KNEE REPLACEMENT" presented at the Marisiensis Medical Congress, Targu-Mures, Romania, 201