

L i s t a lucrărilor științifice

Articole publicate in extenso indexate ISI/BDI:

1. **Balla Beáta**, Tripon Florin, Crauciuc Andrei, Bănescu Claudia, Cosma Adriana-Stela, Negovan Anca, Glutathione S-transferase Enzyme Gene Polymorphisms Increase the Risk of Gastric Intestinal Metaplasia's Extension to the Corpus, Proceedings of 5th Medical Genetics Conference with International Participation, 2018, ISBN 978-88-85813-54-0 (ISI PROCEEDINGS)
2. Adriana-Stela Cosma, Florin Tripon, Istvan Benedek, Marcela Căndea, **Beata Balla**, Claudia Bănescu, No association between ABCG2 rs 2231142 and acute myeloid leukemia susceptibility, treatment response, organ toxicity and overall survival, Proceedings of 5th Medical Genetics Conference with International Participation, 2018, ISBN 978-88-85813-54-0 (ISI PROCEEDINGS)
3. Cosma AS, Bănescu C, Mocan S, **Balla B**, Negovan A, Congestive Heart Failure and Upper Digestive Endoscopic Lesions, Acta Medica Marisiensis 2019, 65(1):19-24, ISSN 2068-3324 , DOI: 10.2478/amma-2019-0001 (BDI)
4. Tripon F, Iancu M, Trifa A, Crauciuc GA, Boglis A, **Balla B**, Cosma A, Dima D, Candea M, Lazar E, Jimbu L, Banescu C., Association Analysis of TP53 rs1042522, MDM2 rs2279744, rs3730485, MDM4 rs4245739 Variants and Acute Myeloid Leukemia Susceptibility, Risk Stratification Scores, and Clinical Features: An Exploratory Study, Journal of Clinical Medicine 2020,11: 1672, ISSN 2077-0383, DOI: 10.3390/jcm9061672 (ISI ROSU, FI: 4.964)
5. Crauciuc GA, Tripon F , Anciu M, **Balla B**, Bănescu C, An Update on the Genetic Aspects in Congenital Ventricular Septal Defect, Acta Marisiensis - Seria Medica 2020, 66(2), ISSN 2668-7755, DOI: 10.2478/amma-2020-0012 (BDI)
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7. **Balla B**, Tripon F, Candea M, Banescu C. Copy Number Variations and Gene Mutations Identified by Multiplex Ligation-Dependent Probe Amplification in Romanian Chronic Lymphocytic Leukemia Patients. *Journal of Personalized Medicine*. 2023; 13(8):1239. <https://doi.org/10.3390/jpm13081239> (ISI ROSU FI: 3.4)
8. **Balla B**, Tripon F, Lazar E, Bănescu C. Analysis of Mutational Status of IGHV, and Cytokine Polymorphisms as Prognostic Factors in Chronic Lymphocytic Leukemia: The Romanian Experience. *Int J Mol Sci*. 2024;25(3):1799. Published 2024 Feb 1. doi:10.3390/ijms25031799. (ISI ROSU, FI: 4.9)

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2. Cosma AS, Tripon F, Benedek I, Căndea M, **Balla B**, Bănescu C, No Association between ABCG2 rs2231142 and Acute Myeloid Leukemia Susceptibility, Treatment Response, Organ Toxicity and Overall Survival, Romanian Journal of Rare Diseases Supplement 1/2018 ISSN 2068-5882 Proceedings of 5th Medical Genetics Conference with International Participation, 2018, ISBN 978-88-85813-54-0
3. **Balla B**, Bogliș A, Tripon F, Bănescu C, The role of MS-MLPA analysis in the investigation of aberrant methylation in Beckwith-Wiedemann Syndrome, Revista Română de Medicină de Laborator, Supliment 1, Vol. 25, Nr.2, 2019, ISSN 1841-6624
4. **Balla Beata**, Tripon Florin, Crauciuc Andrei, Bogliș Alina, Chirita-Emandi Adela, Banescu Claudia, Genotype-Phenotype correlations in Beckwith-Wiedemann syndrome in Romanian population, Scientific Session of University Academic Staff The 12th Conference of PhD Students and young doctors, No 2/2019
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6. **Balla Beata**, Tripon Florin, Crauciuc George Andrei, Banescu Claudia, Bogliș Alina, Genotype-Phenotype Correlations In Beckwith-Wiedemann Syndrome In Romanian Population, Scientific Session of University Academic Staff International Conference of PhD Students and Young Doctors, Vol 2(), Pagini: 100-100 (1), ISBN : 2602-1609
7. **Beata Balla**, Florin Tripon, Andrei Crauciuc, Claudia Banescu, THE USE OF MLPA IN EVALUATION OF CHRONIC LYMPHOCYTIC LEUKEMIA PATIENTS, Scientific Session of University Academic Staff International Conference of PhD Students and Young Doctors, No 5/2022
8. Bogliș Alina, Tripon Florin, Crișan Adriana Stela, **Balla Beata**, Ana-Maria Soare, Nadina Vișan, Banescu Claudia, Variații ale numărului de copii (CNV) detectate la copii cu întârziere în dezvoltarea neuromotorie/dizabilitate intelectuală și anomalii congenitale multiple: utilitatea diagnostică a tehnicii MLPA, Volum de Rezumate, A XII-a Conferință Națională de Genetică Medicală „Bolile Rare în Genetică” Iași, Vol (), Pagini: 42-43 (2)
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10. **Balla Beata**, Tripon Florin, Crauciuc George Andrei, Banescu Claudia, Genetic factors with prognostic implications in the context of chronic lymphocytic leukemia, Sesiunea științifică a

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16. Tripon Florin, Boglis Alina, **Balla Beata**, Crauciuc George Andrei, Banescu Claudia, Whole exome and whole genome sequencing: experience of the regional center for medical genetics Mureș, The 32nd Meeting of the Balkan Clinical Laboratory Federation The 16th Conference of the Romanian Association of Laboratory Medicine, ISBN Volum: 1841-6624
17. Tripon Florin, Boglis Alina, **Balla Beata**, Banescu Claudia, Crauciuc George Andrei, Clinical implementation strategies for cardiovascular genetic testing, Scientific Session of University Academic Staff, Vol 2025(8), Pagini: 35-35 (267), ISBN Volum: 2602-1609
18. Crișan Adriana Stela, Boglis Alina, Tripon Florin, Crauciuc George Andrei, **Balla Beata**, Candea Marcela, Banescu Claudia, Myeloproliferative neoplasms - testing options, George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Targu Mures, University Days, International Conference of PhD Students and Young Doctors, Vol (8), Pagini: 175-175 (266), ISBN Volum: 2602-1609
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