

Presenting Author		Abstract title
Weit	Nicole	New machine learning-assisted population identification approach faithfully replicates manual gating of high-dimensional flow cytometry data
Grigoriou	Eirini	Evaluation of the presence of naive, activated and memory T and B cells in response to SARS-CoV-2 vaccination and infection
Rico	Laura G.	Impact of red blood cell lysing on rare event analysis
Filby	Andrew	Metaflow - an innovative topological analysis platform for high-dimensional flow cytometry data
Huszti	Brianna	Production and Characterization of Extracellular Vesicle Reference Samples for Rigorous and Reproducible EV Assays
Maslanik	Thomas	MIFlowCyt-EV reporting of single vesicle flow cytometry methods and results
Nolan	John	Quantitative analysis of molecular cargo transfer from tumor cells to EVs
Huijs	Erik	Development of a 18-color 21-monoclonal panel to characterize memory B and T cells subsets and NK cells within immunodeficiencies
Shahal-Zimra	Yael	Changes in monocytes following treatment of AML patient with combination of Vidaza and Venetoclax
Dalvi	Maithili	Expression pattern of CD244, a novel SLAM protein and its clinical utility in the diagnosis of Acute leukemia
Kubiszewska	Izabela	Hypoxia signalling pathway and the enzymes involved in DNA demethylation in acute myeloid and lymphoblastic leukemia patients
Omana-Zapata	Imelda	Performance of BD OneFlow™ PCST and BD OneFlow™ PCD Dried Reagents on BD FACSLytic™ and BD FACSCanto™ II Systems
Buček	Simon	Phenograph and tSNE identification of mature T-cell neoplasms and monoclonal T-cell populations of undetermined significance
Kvistad	Silje	A case of large granular lymphocyte leukemia with an unusual immunophenotype

Pacelli	Paola	Daratumumab effect on Minimal Residual Disease of Multiple Myeloma patients in Very Good Partial Response by using Next Generation Flow
Gupta	Avinash	Clinical utility of CD177 in the diagnosis of Myelodysplastic syndrome
DasGupta	Niharika	GATA-3 is a highly sensitive and specific marker for the T-cell lineage assignment in the immunophenotypic classification of acute leukemia
Pawar	Shubham	Expression pattern of CD179 α in B-cell acute lymphoblastic leukemia (B-ALL): A potential utility for lineage assignment and B-ALL MRD monitoring
Raj	Simpy	Distribution of TRBC1 in T-cell Subsets with small frequencies and its application in T-cell Non-Hodgkin lymphoma diagnosis and staging
Milne	Timothy	Utility of a multicolour T-ALL MRD tube using an expanded surface antigen tube
Singh	Anu	Role of LAIR1 (CD305) in flow cytometric detection of occult bone marrow involvement in non-CLL B-cell non-Hodgkin lymphoma
Sharma	Sagarika	Utility of combination of anti-CD10, anti-PD1, anti-CXCR5, and anti-ICOS antibodies in the diagnosis/staging of Follicular-Helper T-Cell Lymphoma/Angioimmunoblastic T cell lymphoma
Gackowska	Lidia Magdalena	Hypoxia signalling pathway and the enzymes involved in DNA demethylation in B-cell acute lymphoblastic leukemia and chronic lymphocytic leukemia patients
Nti	Samuel	Redesigned Leukaemia Immunophenotyping External Quality Assessment Programme - An Overview of Participant Returns
Salvia	Roser	PD-L1 expression in Myeloid-Derived Circulating Cells as a potential biomarker to determine treatment response to cancer immunotherapy
Mclver-Brown	Neil	Diagnostic usefulness of CD180 expression by flow cytometry in BLPD analysis
Casanova	Elena	CD72, CD44 and MIB1 expression as indicators of recurrence free survival in Follicular Lymphoma
Subramanian	Papagudi	Expression pattern of GL7 in different stages of B-cell maturation and its utility in B-lymphoblastic leukemia/lymphoma measurable residual disease assessment
Miceska	Simona	Assessment of the immune status in the ascites from patients with high-grade serous ovarian cancer

Boehmler	Andreas	A new method for the automated enumeration and analysis of CD34+ haematopoietic stem and progenitor cells by flow cytometry
CHAKHACHIRO	ZAHER	Evaluation of CD81 expression in hematogones and in leukemic B lymphoblasts
Sucha	Simona	ABCB1 as a target of midostaurin in acute myeloid leukemia
Milani	Raffaella	CD19 negative peritoneal progression in patient with DLBCL after CAR-T therapy
Ivány	Gergely	Case report: a rare concurrence of myasthenia gravis and paroxysmal nocturnal hemoglobinuria in a female patient
Boehmler	Andreas	AQUIOS STEM System, a new automated flow cytometry method for CD34+ haematopoietic stem and progenitor cells enumeration and analysis
Santos-Silva	Maria Cláudia	Changes in B-cell subtypes in COVID-19 and their relationship to disease severity
Santos-Silva	Maria Cláudia	Differentiated expression of PD-1 and CTLA-4 in peripheral blood T lymphocytes of patients with breast cancer
Bastyte	Daina	T cell phenotypes and their relation to vitamin D level in atopic diseases
		<i>Poster has been withdrawn</i>
O'Connor	Jose-Enrique	Flow Cytometric analysis of PD-1 expression in peripheral T cells of patients with Idic-15, a neurological rare disease
Brooimans	Rik	Flow cytometric OX40 assay analysis to determine specific SARS-CoV-2 T cell responses
Morilla	Ricardo	Neutrophil Lymphocyte Ratio (NLR) and PB Myeloid Derived Suppressor Cells (MDSC) frequency in patients with metastatic castration-resistant prostate cancer (mCRPC)
Helmin-Basa	Anna	Effect of infliximab treatment on the distribution of NK, MAIT, iNKT and TCR $\gamma\delta$ cells in children with Crohn's disease
Moreira	Helena	Lymphocyte and cytokine profiles in patients with type 1 diabetes and Hashimoto's disease

Lens	Daniela	Peripheral blood immune cell profiling in kidney transplantation
Apoll	Lori	Evaluation of traceability in various TB&NK workflows to assess stages of errors proneness and auditability
Bodhankar	Sheetal	Interference evaluation of the BD® Stem Cell Enumeration Kit on the BD FACSLyric™ Flow Cytometer