Margarita Maurer-Granofszky

List of Publications by Year
in descending order

11 papers	412 citations	1306789 7 h-index	1372195 10 g-index
12 all docs	12 docs citations	12 times ranked	1024 citing authors

#	ARTICLE	IF	CITATIONS
1	B cells sustain inflammation and predict response to immune checkpoint blockade in human melanoma. Nature Communications, 2019, 10, 4186.	5.8	236
2	CD371 cell surface expression: a unique feature of DUX4-rearranged acute lymphoblastic leukemia. Haematologica, 2019, 104, e352-e355.	1.7	42
3	Automated Flow Cytometric MRD Assessment in Childhood Acute Bâ€•Lymphoblastic Leukemia Using Supervised Machine Learning. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2019, 95, 966-975.	1.1	40
4	Flow-Cytometric Monitoring of Minimal Residual Disease in Pediatric Patients With Acute Myeloid Leukemia: Recent Advances and Future Strategies. Frontiers in Pediatrics, 2019, 7, 412.	0.9	27
5	An Extensive Quality Control and Quality Assurance (QC/QA) Program Significantly Improves Inter-Laboratory Concordance Rates of Flow-Cytometric Minimal Residual Disease Assessment in Acute Lymphoblastic Leukemia: An I-BFM-FLOW-Network Report. Cancers, 2021, 13, 6148.	1.7	24
6	Flowâ€cytometric minimal residual disease monitoring in blood predicts relapse risk in pediatric Bâ€cell precursor acute lymphoblastic leukemia in trial AIEOPâ€BFMâ€ALL 2000. Pediatric Blood and Cancer, 2019, 66, e27590.	0.8	18
7	UMAP Based Anomaly Detection for Minimal Residual Disease Quantification within Acute Myeloid Leukemia. Cancers, 2022, 14, 898.	1.7	8
8	Phosphoâ€Profiling Linking Biology and Clinics in Pediatric Acute Myeloid Leukemia. HemaSphere, 2020, 4, e312.	1.2	7
9	Automated identification of cell populations in flow cytometry data with transformers. Computers in Biology and Medicine, 2022, 144, 105314.	3.9	6
10	Detecting Rare Cell Populations in Flow Cytometry Data Using UMAP. , 2021, , .		3
11	Transient Switch to Myeloid Lineage in Acute Lymphoblastic Leukemia during Induction Therapy: The Role of CD371 Expression and Implication for Minimal Residual Disease Detection. Blood, 2019, 134, 377-377.	0.6	1