Jan Stuchly

List of Publications by Year
in descending order

32	887	430874 18	477307 29
papers	citations	h-index	g-index

34	34	34	1887
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The EuroFlow PID Orientation Tube for Flow Cytometric Diagnostic Screening of Primary Immunodeficiencies of the Lymphoid System. Frontiers in Immunology, 2019, 10, 246.	4.8	100
2	The predictive strength of next-generation sequencing MRD detection for relapse compared with current methods in childhood ALL. Blood, 2015, 126, 1045-1047.	1.4	82
3	Genomic landscape of pediatric B-other acute lymphoblastic leukemia in a consecutive European cohort. Haematologica, 2019, 104, 1396-1406.	3.5	78
4	Characterization of leukemias with ETV6-ABL1 fusion. Haematologica, 2016, 101, 1082-1093.	3.5	66
5	ETV6/RUNX1â€like acute lymphoblastic leukemia: A novel Bâ€cell precursor leukemia subtype associated with the CD27/CD44 immunophenotype. Genes Chromosomes and Cancer, 2017, 56, 608-616.	2.8	63
6	A high-throughput pipeline for validation of antibodies. Nature Methods, 2018, 15, 909-912.	19.0	52
7	Signature profiles of CMV-specific T-cells in patients with CMV reactivation after hematopoietic SCT. Bone Marrow Transplantation, 2011, 46, 1089-1098.	2.4	43
8	Plasma EBV-DNA monitoring in Epstein-Barr virus-positive Hodgkin lymphoma patients. Apmis, 2011, 119, 10-16.	2.0	34
9	ERG deletions in childhood acute lymphoblastic leukemia with DUX4 rearrangements are mostly polyclonal, prognostically relevant and their detection rate strongly depends on screening method sensitivity. Haematologica, 2019, 104, 1407-1416.	3.5	34
10	Real-time PCR quantification of major Wilmsâ€™ tumor gene 1 (WT1) isoforms in acute myeloid leukemia, their characteristic expression patterns and possible functional consequences. Leukemia, 2012, 26, 2086-2095.	7.2	31
11	Common Variable Immunodeficiency patients with a phenotypic profile of immunosenescence present with thrombocytopenia. Scientific Reports, 2017, 7, 39710.	3.3	31
12	MetaMass, a tool for meta-analysis of subcellular proteomics data. Nature Methods, 2016, 13, 837-840.	19.0	30
13	<i>DUX4r</i>, <i>ZNF384r</i> and <i>PAX5</i>-P80R mutated B-cell precursor acute lymphoblastic leukemia frequently undergo monocytic switch. Haematologica, 2021, 106, 2066-2075.	3.5	29
14	Multiplexed immunoâ€precipitation with 1725 commercially available antibodies to cellular proteins. Proteomics, 2011, 11, 4578-4582.	2.2	27
15	Profiling of polychromatic flow cytometry data on Bâ€cells reveals patients' clusters in common variable immunodeficiency. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2009, 75A, 902-909.	1.5	24
16	Distinct bilineal leukemia immunophenotypes are not genetically determined. Blood, 2016, 128, 2263-2266.	1.4	23
17	An activating mutation of GNB1 is associated with resistance to tyrosine kinase inhibitors in ETV6-ABL1-positive leukemia. Oncogene, 2017, 36, 5985-5994.	5.9	21
18	Appearance of cytomegalovirusâ€specific <scp>T</scp>â€cells predicts fast resolution of viremia post hematopoietic stem cell transplantation. Cytometry Part B - Clinical Cytometry, 2017, 92, 380-388.	1.5	18

#	Article	IF	Citations
19	Wilms tumor gene 1 (WT1), TP53, RAS/BRAF and KIT aberrations in testicular germ cell tumors. Cancer Letters, 2016, 376, 367-376.	7.2	16
20	An automated analysis of highly complex flow cytometryâ€based proteomic data. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2012, 81A, 120-129.	1.5	13
21	A homozygous deletion in the SLC19A1 gene as a cause of folate-dependent recurrent megaloblastic anemia. Blood, 2020, 135, 2427-2431.	1.4	13
22	Molecular Basis of Cisplatin Resistance in Testicular Germ Cell Tumors. Cancers, 2019, 11, 1316.	3.7	12
23	A novel class of ZNF384 aberrations in acute leukemia. Blood Advances, 2021, 5, 4393-4397.	5.2	11
24	High-resolution Antibody Array Analysis of Childhood Acute Leukemia Cells. Molecular and Cellular Proteomics, 2016, 15, 1246-1261.	3.8	10
25	Lymphocyte enrichment using CD81â€targeted immunoaffinity matrix. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2017, 91, 62-72.	1.5	9
26	Analyses of large flow cytometry datasets. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2014, 85, 203-205.	1.5	6
27	L-Asparaginase More Effectively Targets Leukemic Cells with Low Glycolytic Activity. Blood, 2015, 126, 1285-1285.	1.4	3
28	Characterization of Leukemias with ETV6-ABL1 Fusion. Blood, 2015, 126, 84-84.	1.4	1
29	Novel Flow Cytometry-Based Method Of Affinity Proteomics Revealing Expression, Post-Translational Modification and Proteolysis In Primary Childhood Acute Leukemias. Blood, 2013, 122, 2553-2553.	1.4	0
30	Next Generation Amplicon Sequencing of Immunoglobulin Heavy Chain Gene Rearrangaments for Minimal Residual Disease (MRD) Stratification in Childhood Acute Lymphoblastic Leukemia (ALL): A Comparison with Classical qPCR-Based Technique. Blood, 2014, 124, 2395-2395.	1.4	0
31	GNB1 K89M Drives TKI Resistance in ETV6-ABL1-Positive Leukemia. Blood, 2016, 128, 751-751.	1.4	0
32	Single-Cell Profiling of Signal Transduction Pathways in Pediatric T-Cell Acute Lymphoblastic Leukemia By Mass Cytometry:Dissecting JAK/STAT and PI3K/Akt/mTOR Active Signalling. Blood, 2020, 136, 38-39.	1.4	0