Hanne Vibeke Marquart

List of Publications by Year
in descending order

42 papers	1,043 citations	566801 15 h-index	454577 30 g-index
44 all docs	44 docs citations	44 times ranked	1805 citing authors

#	Article	IF	Citations
1	Results of NOPHO ALL2008 treatment for patients aged 1â€"45 years with acute lymphoblastic leukemia. Leukemia, 2018, 32, 606-615.	3.3	297
2	International cooperative study identifies treatment strategy in childhood ambiguous lineage leukemia. Blood, 2018, 132, 264-276.	0.6	70
3	Compartmental immunophenotyping in COVID-19 ARDS: AÂcase series. Journal of Allergy and Clinical Immunology, 2021, 147, 81-91.	1.5	70
4	Therapeutic options for CTLA-4 insufficiency. Journal of Allergy and Clinical Immunology, 2022, 149, 736-746.	1.5	68
5	Residual disease detected by flow cytometry is an independent predictor of survival in childhood acute myeloid leukaemia; results of the <scp>NOPHO</scp>â€<scp>AML</scp> 2004 study. British Journal of Haematology, 2016, 174, 600-609.	1.2	65
6	Flow cytometric detection of leukemic blasts in cerebrospinal fluid predicts risk of relapse in childhood acute lymphoblastic leukemia: a Nordic Society of Pediatric Hematology and Oncology study. Leukemia, 2020, 34, 336-346.	3.3	53
7	Early Natural Killer Cell Reconstitution Predicts Overall Survival in T Cellâ€"Replete Allogeneic Hematopoietic Stem Cell Transplantation. Biology of Blood and Marrow Transplantation, 2016, 22, 2187-2193.	2.0	47
8	Improved Overall Survival, Relapse-Free-Survival, and Less Graft-vs.-Host-Disease in Patients With High Immune Reconstitution of TCR Gamma Delta Cells 2 Months After Allogeneic Stem Cell Transplantation. Frontiers in Immunology, 2019, 10, 1997.	2.2	43
9	Minimal residual disease quantification by flow cytometry provides reliable risk stratification in T-cell acute lymphoblastic leukemia. Leukemia, 2019, 33, 1324-1336.	3.3	42
10	Relapse risk following truncation of pegylated asparaginase in childhood acute lymphoblastic leukemia. Blood, 2021, 137, 2373-2382.	0.6	42
11	T-cell acute lymphoblastic leukemia in patients 1â€"45 years treated with the pediatric NOPHO ALL2008 protocol. Leukemia, 2020, 34, 347-357.	3.3	34
12	Life-threatening viral disease in a novel form of autosomal recessive <i>IFNAR2</i> deficiency in the Arctic. Journal of Experimental Medicine, 2022, 219, .	4.2	33
13	C1q deficiency in an Inuit family: Identification of a new class of C1q disease-causing mutations. Clinical Immunology, 2007, 124, 33-40.	1.4	23
14	Value of flow cytometry for MRD-based relapse prediction in B-cell precursor ALL in a multicenter setting. Leukemia, 2020, 35, 1894-1906.	3.3	23
15	Identification of residual leukemic cells by flow cytometry in childhood B-cell precursor acute lymphoblastic leukemia: verification of leukemic state by flow-sorting and molecular/cytogenetic methods. Haematologica, 2012, 97, 137-141.	1.7	20
16	Integrin-Mediated Adhesion and Chemoresistance of Acute Lymphoblastic Leukemia Cells Residing in the Bone Marrow or the Central Nervous System. Frontiers in Oncology, 2020, 10, 775.	1.3	16
17	Improved Relapse-Free Survival in Patients With High Natural Killer Cell Doses in Grafts and During Early Immune Reconstitution After Allogeneic Stem Cell Transplantation. Frontiers in Immunology, 2020, 11, 1068.	2.2	14
18	Is microchimerism a sign of imminent disease recurrence after allogeneic hematopoietic stem cell transplantation? A systematic review of the literature. Blood Reviews, 2020, 44, 100673.	2.8	14

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19	A comprehensive clinical study of integrins in acute lymphoblastic leukemia indicates a role of α6/CD49f in persistent minimal residual disease and α5 in the colonization of cerebrospinal fluid. Leukemia and Lymphoma, 2020, 61, 1714-1718.	0.6	13
20	Highly sensitive chimerism detection in blood is associated with increased risk of relapse after allogeneic hematopoietic cell transplantation in childhood leukemia. Pediatric Transplantation, 2019, 23, e13549.	0.5	11
21	Granulocyte Colony-Stimulating Factor Effectively Mobilizes TCR γδ and NK Cells Providing an Allograft Potentially Enhanced for the Graft-Versus-Leukemia Effect for Allogeneic Stem Cell Transplantation. Frontiers in Immunology, 2021, 12, 625165.	2.2	7
22	Flow Cytometric Detection of Malignant Blasts in Cerebrospinal Fluid: A Biomarker of Central Nervous System Involvement in Childhood Acute Lymphoblastic Leukemia. Biomolecules, 2022, 12, 813.	1.8	7
23	High CD34 surface expression in BCP-ALL predicts poor induction therapy response and is associated with altered expression of genes related to cell migration and adhesion. Molecular Oncology, 2022, 16, 2015-2030.	2.1	5
24	Flow cytometric analysis of cerebrospinal fluid improves detection of leukaemic blasts in infants with acute lymphoblastic leukaemia. British Journal of Haematology, 2021, 195, 119-122.	1.2	4
25	Acute Leukemias of Ambiguous Lineage; Study on 247 Pediatric Patients. Blood, 2015, 126, 252-252.	0.6	4
26	Case Report: Renal Transplantation in Patients with Pre-existing Hypogammaglobulinemia. Scandinavian Journal of Immunology, 2017, 86, 113-117.	1.3	3
27	Central Nervous System Involvement Detected By Flow Cytometry Is a Risk Factor for Relapse in Childhood Acute Lymphoblastic Leukemia. Blood, 2018, 132, 657-657.	0.6	3
28	Minimal residual disease monitoring cannot fully replace bone marrow morphology in assessing disease status in pediatric acute lymphoblastic leukemia. Apmis, 2020, 128, 414-419.	0.9	2
29	Acute Leukemia of Ambiguous Lineage: A Comprehensive Survival Analysis Enables Designing New Treatment Strategies. Blood, 2016, 128, 584-584.	0.6	2
30	Disseminated Mycobacterium avium complex infection in a woman with anti-interferon-γ autoantibodies. IDCases, 2021, 26, e01300.	0.4	2
31	Polymyositis following autologous haematopoietic stem cell transplantation. Scandinavian Journal of Rheumatology, 2016, 45, 429-431.	0.6	1
32	Intensive Chemotherapy for High-Risk ALL in Children - the Nordic Collaborative Approach. Blood, 2019, 134, 742-742.	0.6	1
33	Fatal JC-virus Granular Cerebellar Neuronopathy in a Patient Diagnosed with ALPS and Hypogammaglobulinemia. Journal of Clinical Immunology, 2022, , 1.	2.0	1
34	Characteristics of white blood cell count in acute lymphoblastic leukemia: A COST LEGEND phenotype–genotype study. Pediatric Blood and Cancer, 2022, 69, e29582.	0.8	1
35	Does minimal central nervous system involvement in childhood acute lymphoblastic leukemia increase the risk for central nervous system toxicity?. Pediatric Blood and Cancer, 2022, , e29745.	0.8	1
36	Intra-Tumoral Blast Heterogeneity and Implications for Minimal Residual Disease Detection in T-Cell Acute Lymphoblastic Leukemia. Blood, 2014, 124, 1076-1076.	0.6	0

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37	Flow Cytometric Leukemic Blasts Detection in Cerebrospinal Fluid of Children with Acute Lymphoblastic Leukemia. Blood, 2014, 124, 3799-3799.	0.6	0
38	A Novel Chemosensitivity Profiling Platform for Small Acute Lymphoblastic Leukemia Cell Populations. Blood, 2014, 124, 3790-3790.	0.6	0
39	An Immature Immunophenotype (CD34pos, CD38dim, nTdTdim) on Malignant B-Cell Precursor Blasts at Diagnosis Predicts High Minimal Residual Disease in BCP-ALL. Blood, 2016, 128, 1728-1728.	0.6	0
40	Improved Relapse-Free Survival and Overall Survival in Patients with High Immune Reconstitution of Gamma Delta T Cells 2 Months after Allogeneic Hematopoietic Stem Cell Transplantation. Blood, 2018, 132, 3396-3396.	0.6	0
41	Value of Flow Cytometry for MRD-Based Relapse Prediction in B-Cell Precursor Acute Lymphoblastic Leukemia in a Multi-Center Setting. Blood, 2019, 134, 2755-2755.	0.6	0
42	The Molecular Landscape of KMT2A-Rearranged Leukemia from Infancy to Adulthood Reveals Age and Leukemia-Specific Mutational Patterns. Blood, 2021, 138, 3479-3479.	0.6	0