

# David Wu

## List of Publications by Year in descending order

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Version: 2024-02-01

54  
papers

2,883  
citations

331538

21  
h-index

214721

47  
g-index

55  
all docs

55  
docs citations

55  
times ranked

5250  
citing authors

#	ARTICLE	IF	CITATIONS
1	Acquisition of a CD19-negative myeloid phenotype allows immune escape of MLL-rearranged B-ALL from CD19 CAR-T-cell therapy. <i>Blood</i> , 2016, 127, 2406-2410.	0.6	622
2	International, evidence-based consensus diagnostic criteria for HHV-8-negative/idiopathic multicentric Castlemans disease. <i>Blood</i> , 2017, 129, 1646-1657.	0.6	381
3	Validation and Implementation of Targeted Capture and Sequencing for the Detection of Actionable Mutation, Copy Number Variation, and Gene Rearrangement in Clinical Cancer Specimens. <i>Journal of Molecular Diagnostics</i> , 2014, 16, 56-67.	1.2	234
4	High-Throughput Sequencing Detects Minimal Residual Disease in Acute T Lymphoblastic Leukemia. <i>Science Translational Medicine</i> , 2012, 4, 134ra63.	5.8	207
5	Measurable residual disease detection by high-throughput sequencing improves risk stratification for pediatric B-ALL. <i>Blood</i> , 2018, 131, 1350-1359.	0.6	158
6	Detection of Minimal Residual Disease in B Lymphoblastic Leukemia by High-Throughput Sequencing of <i>IGH</i> . <i>Clinical Cancer Research</i> , 2014, 20, 4540-4548.	3.2	138
7	Mass cytometry of Hodgkin lymphoma reveals a CD4+ regulatory T-cell-rich and exhausted T-effector microenvironment. <i>Blood</i> , 2018, 132, 825-836.	0.6	121
8	ClinGen Myeloid Malignancy Variant Curation Expert Panel recommendations for germline RUNX1 variants. <i>Blood Advances</i> , 2019, 3, 2962-2979.	2.5	110
9	Genomic analyses of flow-sorted Hodgkin Reed-Sternberg cells reveal complementary mechanisms of immune evasion. <i>Blood Advances</i> , 2019, 3, 4065-4080.	2.5	99
10	International evidence-based consensus diagnostic and treatment guidelines for unicentric Castlemans disease. <i>Blood Advances</i> , 2020, 4, 6039-6050.	2.5	94
11	Pathology of Castlemans Disease. <i>Hematology/Oncology Clinics of North America</i> , 2018, 32, 37-52.	0.9	83
12	Clinicopathologic Features and Prognostic Impact of Lymph Node Involvement in Patients With Breast Implant-associated Anaplastic Large Cell Lymphoma. <i>American Journal of Surgical Pathology</i> , 2018, 42, 293-305.	2.1	80
13	Detection of minimal residual disease in NPM1-mutated acute myeloid leukemia by next-generation sequencing. <i>Modern Pathology</i> , 2014, 27, 1438-1446.	2.9	49
14	CADD score has limited clinical validity for the identification of pathogenic variants in noncoding regions in a hereditary cancer panel. <i>Genetics in Medicine</i> , 2016, 18, 1269-1275.	1.1	45
15	Pretransplantation Minimal Residual Disease Predicts Survival in Patients with Mantle Cell Lymphoma Undergoing Autologous Stem Cell Transplantation in Complete Remission. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, 380-385.	2.0	37
16	Deep NPM1 Sequencing Following Allogeneic Hematopoietic Cell Transplantation Improves Risk Assessment in Adults with NPM1-Mutated AML. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 1615-1620.	2.0	29
17	Ultrasensitive detection of acute myeloid leukemia minimal residual disease using single molecule molecular inversion probes. <i>Haematologica</i> , 2017, 102, 1549-1557.	1.7	28
18	Pattern associated leukemia immunophenotypes and measurable disease detection in acute myeloid leukemia or myelodysplastic syndrome with mutated <i>NPM1</i> . <i>Cytometry Part B - Clinical Cytometry</i> , 2019, 96, 67-72.	0.7	26

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19	A novel disease-causing synonymous exonic mutation in GATA2 affecting RNA splicing. <i>Blood</i> , 2018, 132, 1211-1215.	0.6	25
20	Flow Cytometry for Non-Hodgkin and Classical Hodgkin Lymphoma. <i>Methods in Molecular Biology</i> , 2013, 971, 27-47.	0.4	23
21	Recurrent somatic loss of <i>TNFRSF14</i> in classical Hodgkin lymphoma. <i>Genes Chromosomes and Cancer</i> , 2016, 55, 278-287.	1.5	23
22	How I curate: applying American Society of Hematology-Clinical Genome Resource Myeloid Malignancy Variant Curation Expert Panel rules for RUNX1 variant curation for germline predisposition to myeloid malignancies. <i>Haematologica</i> , 2020, 105, 870-887.	1.7	23
23	Reactive T cells by flow cytometry distinguish Hodgkin lymphomas from T cell/histiocyte-rich large B cell lymphoma. <i>Cytometry Part B - Clinical Cytometry</i> , 2016, 90, 424-432.	0.7	22
24	Myeloid/lymphoid neoplasms with FLT3 rearrangement. <i>Modern Pathology</i> , 2021, 34, 1673-1685.	2.9	21
25	Flow cytometry of ALK-negative anaplastic large cell lymphoma of breast implant-associated effusion and capsular tissue. , 2014, , n/a-n/a.		19
26	On-Going Evolution Of IGH In B-Cell Precursor Acute Lymphoblastic Leukemia Does Not Substantially Affect Day 29, Post-Treatment MRD Quantification By High-Throughput Sequencing. <i>Blood</i> , 2013, 122, 1341-1341.	0.6	19
27	Insufficient evidence exists to use histopathologic subtype to guide treatment of idiopathic multicentric Castleman disease. <i>American Journal of Hematology</i> , 2020, 95, 1553-1561.	2.0	18
28	Flow cytometry of ALK-negative anaplastic large cell lymphoma of breast implant-associated effusion and capsular tissue. , 2015, 88, 58-63.		16
29	Computer-Aided Detection of Rare Tumor Populations in Flow Cytometry. <i>American Journal of Clinical Pathology</i> , 2015, 144, 517-524.	0.4	12
30	Flow cytometric features of incidental indolent T lymphoblastic proliferations. <i>Cytometry Part B - Clinical Cytometry</i> , 2020, 98, 282-287.	0.7	12
31	Robust Detection Of Minimal Residual Disease In Unselected Patients With B-Cell Precursor Acute Lymphoblastic Leukemia By High-Throughput Sequencing Of IGH. <i>Blood</i> , 2013, 122, 2550-2550.	0.6	12
32	Clinical Experience With Modified, Single-Tube T-Cell Receptor $\gamma\delta^2$ Flow Cytometry Analysis for T-Cell Clonality. <i>American Journal of Clinical Pathology</i> , 2016, 145, 467-485.	0.4	11
33	Cross-Platform DNA Encoding for Single-Cell Imaging of Gene Expression. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 8975-8978.	7.2	10
34	Flow Cytometry for Non-Hodgkin and Hodgkin Lymphomas. <i>Methods in Molecular Biology</i> , 2019, 1956, 35-60.	0.4	9
35	Full-Length Isoforms of Kaposi's Sarcoma-Associated Herpesvirus Latency-Associated Nuclear Antigen Accumulate in the Cytoplasm of Cells Undergoing the Lytic Cycle of Replication. <i>Journal of Virology</i> , 2017, 91, .	1.5	8
36	De Novo Identification and Visualization of Important Cell Populations for Classic Hodgkin Lymphoma Using Flow Cytometry and Machine Learning. <i>American Journal of Clinical Pathology</i> , 2021, 156, 1092-1102.	0.4	8

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37	Cutaneous T-Cell Lymphoma in Sub-Saharan Africa. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2013, 11, 275-280.	2.3	7
38	Jumping translocations in myelodysplastic syndromes. <i>Cancer Genetics</i> , 2016, 209, 395-402.	0.2	7
39	Bendamustine with rituximab, etoposide and carboplatin (T(R) <scp>EC</scp>) in relapsed or refractory aggressive lymphoma: a prospective multicentre phase 1/2 clinical trial. <i>British Journal of Haematology</i> , 2018, 183, 601-607.	1.2	7
40	Early Tâ€Cell Precursor Acute Lymphoblastic Leukemia in an Infant With an <i>NRAS</i> Q61R Mutation and Clinical Features of Juvenile Myelomonocytic Leukemia. <i>Pediatric Blood and Cancer</i> , 2016, 63, 1667-1670.	0.8	5
41	Potential for Process Improvement of Clinical Flow Cytometry by Incorporating Real-Time Automated Screening of Data to Expedite Addition of Antibody Panels. <i>American Journal of Clinical Pathology</i> , 2022, 157, 443-450.	0.4	5
42	Targeted Next-Generation Sequencing of Acute Leukemia. <i>Methods in Molecular Biology</i> , 2017, 1633, 163-184.	0.4	4
43	A Curriculum for Genomic Education of Molecular Genetic Pathology Fellows. <i>Journal of Molecular Diagnostics</i> , 2021, 23, 1218-1240.	1.2	4
44	Ultrasensitive Detection of Chimerism by Single-Molecule Molecular Inversion Probe Capture and High-Throughput Sequencing of Copy Number Deletion Polymorphisms. <i>Clinical Chemistry</i> , 2018, 64, 938-949.	1.5	3
45	Ultrasensitive Quantitation of Genomic Chimerism by Single-Molecule Molecular Inversion Probe Capture and High-Throughput Sequencing of Copy Number Deletion Polymorphisms. <i>Journal of Molecular Diagnostics</i> , 2021, , .	1.2	3
46	Residual Disease Monitoring By High Throughput Sequencing Provides Risk Stratification in Childhood B-ALL and Identifies a Novel Subset of Patients Having Poor Outcome. <i>Blood</i> , 2016, 128, 1086-1086.	0.6	2
47	Comprehensive Evaluation and Validation of a Next-Generation Sequencing Assay for Minimal Residual Disease Detection in T-Lymphoblastic Leukemia/Lymphoma. <i>Blood</i> , 2019, 134, 1475-1475.	0.6	2
48	Bone Marrow Involvement Detected By Multi-Parameter Flow Cytometry Predicts Poor Outcome after Autologous Stem Cell Transplantation for Peripheral T-Cell Lymphoma. <i>Blood</i> , 2015, 126, 1972-1972.	0.6	1
49	Crossâ€Platform DNA Encoding for Singleâ€Cell Imaging of Gene Expression. <i>Angewandte Chemie</i> , 2016, 128, 9121-9124.	1.6	0
50	Commentary on A Case of Rapid Deterioration with Marked Hypergammaglobulinemia. <i>Clinical Chemistry</i> , 2020, 66, 1379-1380.	1.5	0
51	Detection Of Recurrent/Persistent Disease By T-Cell Receptor Repertoire Profiling In Patients With Mature T-Cell Neoplasm. <i>Blood</i> , 2013, 122, 2614-2614.	0.6	0
52	Detection of Mutations in Inherited Bone Marrow Failure and Myelodysplastic Syndrome Genes Using Genomic Capture and Massively Parallel Sequencing in Clinical Diagnostics. <i>Blood</i> , 2016, 128, 1507-1507.	0.6	0
53	Comparative Genomic Analyses Defines Shared and Unique Features of cHL and PMBL and New Mechanisms of Sensitivity to PD-1 Blockade. <i>Blood</i> , 2019, 134, 1493-1493.	0.6	0
54	Expert Curation of Somatic Variants in Hematological Malignancies By the Clingen Somatic Hematological Cancer Taskforce (ClinGen HCT). <i>Blood</i> , 2020, 136, 23-23.	0.6	0