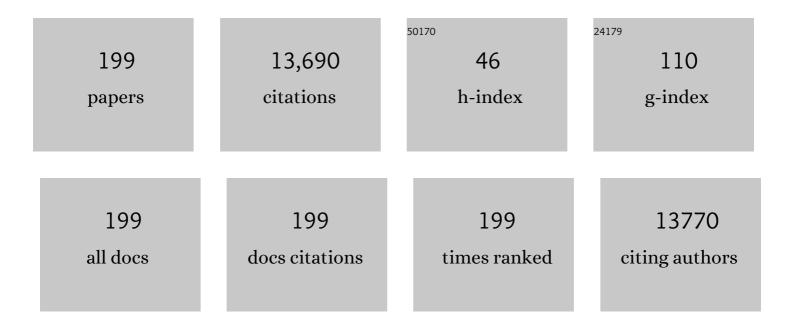
List of Publications by Year in descending order

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HWEL-FANC TIEN

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Diagnosis and management of AML in adults: 2017 ELN recommendations from an international expert panel. Blood, 2017, 129, 424-447.   | 0.6 | 4,375     |
| 2  | International Consensus Classification of Myeloid Neoplasms and Acute Leukemias: integrating morphologic, clinical, and genomic data. Blood, 2022, 140, 1200-1228.   | 0.6 | 814       |
| 3  | Diagnosis and management of AML in adults: 2022 recommendations from an international expert panel on behalf of the ELN. Blood, 2022, 140, 1345-1377.  | 0.6 | 805       |
| 4  | AML1/RUNX1 mutations in 470 adult patients with de novo acute myeloid leukemia: prognostic implication and interaction with other gene alterations. Blood, 2009, 114, 5352-5361.   | 0.6 | 318       |
| 5  | A revisit of prophylactic lamivudine for chemotherapy-associated hepatitis B reactivation in non-Hodgkin's lymphoma: A randomized trial. Hepatology, 2008, 47, 844-853.  | 3.6 | 277       |
| 6  | TET2 mutation is an unfavorable prognostic factor in acute myeloid leukemia patients with intermediate-risk cytogenetics. Blood, 2011, 118, 3803-3810.   | 0.6 | 272       |
| 7  | Chemotherapy-induced hepatitis B reactivation in lymphoma patients with resolved HBV infection: A prospective study. Hepatology, 2014, 59, 2092-2100.  | 3.6 | 235       |
| 8  | DNMT3A mutations in acute myeloid leukemia: stability during disease evolution and clinical implications. Blood, 2012, 119, 559-568.   | 0.6 | 211       |
| 9  | Characterization of CEBPA Mutations in Acute Myeloid Leukemia: Most Patients with CEBPA Mutations<br>Have Biallelic Mutations and Show a Distinct Immunophenotype of the Leukemic Cells. Clinical Cancer<br>Research, 2005, 11, 1372-1379.           | 3.2 | 202       |
| 10 | Distinct clinical and biologic characteristics in adult acute myeloid leukemia bearing the isocitrate dehydrogenase 1 mutation. Blood, 2010, 115, 2749-2754.   | 0.6 | 193       |
| 11 | Distinct clinical and biological features of de novo acute myeloid leukemia with additional sex comb-like 1 (ASXL1) mutations. Blood, 2010, 116, 4086-4094.  | 0.6 | 187       |
| 12 | Treatment outcome and pattern of failure in 77 patients with sinonasal natural killer/T-cell or T-cell lymphoma. Cancer, 2004, 100, 366-375.   | 2.0 | 185       |
| 13 | Nucleophosmin Mutations in De novo Acute Myeloid Leukemia: The Age-Dependent Incidences and the Stability during Disease Evolution. Cancer Research, 2006, 66, 3310-3316.  | 0.4 | 165       |
| 14 | WT1 mutation in 470 adult patients with acute myeloid leukemia: stability during disease evolution and implication of its incorporation into a survival scoring system. Blood, 2010, 115, 5222-5231.   | 0.6 | 156       |
| 15 | Clinical and Microbiological Characteristics ofRhizobium radiobacterInfections. Clinical Infectious Diseases, 2004, 38, 149-153.   | 2.9 | 147       |
| 16 | Methylation of the p15 INK4B gene in myelodysplastic syndrome: it can be detected early at diagnosis or<br>during disease progression and is highly associated with leukaemic transformation. British Journal of<br>Haematology, 2001, 112, 148-154. | 1.2 | 140       |
| 17 | The clinical implication of SRSF2 mutation in patients with myelodysplastic syndrome and its stability during disease evolution. Blood, 2012, 120, 3106-3111.  | 0.6 | 127       |
| 18 | Prognostic Factors of Treatment Outcomes in Patients with Granulocytic Sarcoma. Acta<br>Haematologica, 2009, 122, 238-246.   | 0.7 | 125       |

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | <i>RUNX1</i> gene mutation in primary myelodysplastic syndrome – the mutation can be detected early<br>at diagnosis or acquired during disease progression and is associated with poor outcome. British<br>Journal of Haematology, 2007, 139, 405-414.                     | 1.2 | 122       |
| 20 | Acute and chronic arsenic poisoning associated with treatment of acute promyelocytic leukaemia.<br>British Journal of Haematology, 1998, 103, 1092-1095.   | 1.2 | 120       |
| 21 | Comparison of the expression and prognostic significance of differentiation markers between diffuse<br>large B-cell lymphoma of central nervous system origin and peripheral nodal origin Clinical Cancer<br>Research, 2006, 12, 1152-1156.                                | 3.2 | 118       |
| 22 | Expression of mutant Asxl1 perturbs hematopoiesis and promotes susceptibility to leukemic transformation. Journal of Experimental Medicine, 2018, 215, 1729-1747.  | 4.2 | 113       |
| 23 | Consistent presence of isochromosome 7q in hepatosplenic t îि)ि lymphoma: A new<br>cytogenetic-clinicopathologic entity. Genes Chromosomes and Cancer, 1995, 12, 161-164.  | 1.5 | 111       |
| 24 | SOCS1 methylation in patients with newly diagnosed acute myeloid leukemia. Genes Chromosomes and Cancer, 2003, 37, 300-305.  | 1.5 | 108       |
| 25 | A multicentre phase <scp>II</scp> study of vorinostat in patients with relapsed or refractory<br>indolent Bâ€cell nonâ€Hodgkin lymphoma and mantle cell lymphoma. British Journal of Haematology, 2014,<br>165, 768-776.   | 1.2 | 104       |
| 26 | Correlation of cytogenetic results with immunophenotype, genotype, clinical features, and ras<br>mutation in acute myeloid leukemia A study of 235 Chinese patients in Taiwan. Cancer Genetics and<br>Cytogenetics, 1995, 84, 60-68.                                       | 1.0 | 100       |
| 27 | Invasive fungal sinusitis in patients with hematological malignancy: 15 years experience in a single university hospital in Taiwan. BMC Infectious Diseases, 2011, 11, 250.  | 1.3 | 98        |
| 28 | Genomic landscape and clonal evolution of acute myeloid leukemia with t(8;21): an international study on 331 patients. Blood, 2019, 133, 1140-1151.  | 0.6 | 96        |
| 29 | Epidemiology of multiple myeloma in Taiwan. Cancer, 2007, 110, 896-905.  | 2.0 | 92        |
| 30 | Splicing factor mutations predict poor prognosis in patients with <i>de novo</i> acute myeloid leukemia. Oncotarget, 2016, 7, 9084-9101.   | 0.8 | 77        |
| 31 | <i>IDH</i> mutations are closely associated with mutations of <i>DNMT3A</i> , <i>ASXL1</i> and <i>SRSF2</i> in patients with myelodysplastic syndromes and are stable during disease evolution.<br>American Journal of Hematology, 2014, 89, 137-144.                      | 2.0 | 76        |
| 32 | Clonal chromosomal abnormalities as direct evidence for clonality in nasal T/natural killer cell<br>lymphomas. British Journal of Haematology, 1997, 97, 621-625.  | 1.2 | 75        |
| 33 | Bone marrow angiogenesis magnetic resonance imaging in patients with acute myeloid leukemia: peak enhancement ratio is an independent predictor for overall survival. Blood, 2009, 113, 3161-3167.   | 0.6 | 75        |
| 34 | Marrow matrix metalloproteinases (MMPs) and tissue inhibitors of MMP in acute leukaemia: potential<br>role of MMP-9 as a surrogate marker to monitor leukaemic status in patients with acute myelogenous<br>leukaemia. British Journal of Haematology, 2002, 117, 835-841. | 1.2 | 73        |
| 35 | Incorporation of mutations in five genes in the revised International Prognostic Scoring System can improve risk stratification in the patients with myelodysplastic syndrome. Blood Cancer Journal, 2018, 8, 39.  | 2.8 | 68        |
| 36 | Intracranial hemorrhage in adult patients with hematological malignancies. BMC Medicine, 2012, 10, 97.   | 2.3 | 58        |

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|----|--|-----|-----------|
| 37 | Higher bone marrow LGALS3 expression is an independent unfavorable prognostic factor for overall survival in patients with acute myeloid leukemia. Blood, 2013, 121, 3172-3180.  | 0.6 | 58        |
| 38 | The incidence of chronic lymphocytic leukemia in Taiwan, 1986-2005: a distinct increasing trend with birth-cohort effect. Blood, 2010, 116, 4430-4435.   | 0.6 | 56        |
| 39 | Clinical implications of U2AF1 mutation in patients with myelodysplastic syndrome and its stability during disease progression. American Journal of Hematology, 2013, 88, E277-82.   | 2.0 | 56        |
| 40 | Clinical implications of the <i>SETBP1</i> mutation in patients with primary myelodysplastic syndrome and its stability during disease progression. American Journal of Hematology, 2014, 89, 181-186.   | 2.0 | 56        |
| 41 | Expression of angiopoietins and vascular endothelial growth factors and their clinical significance<br>in acute myeloid leukemia. Leukemia Research, 2008, 32, 904-912.  | 0.4 | 55        |
| 42 | Expression of cereblon protein assessed by immunohistochemicalstaining in myeloma cells is associated with superior response of thalidomide- and lenalidomide-based treatment, but not bortezomib-based treatment, in patients with multiple myeloma. Annals of Hematology, 2014, 93, 1371-1380. | 0.8 | 54        |
| 43 | Clinically validated machine learning algorithm for detecting residual diseases with multicolor flow cytometry analysis in acute myeloid leukemia and myelodysplastic syndrome. EBioMedicine, 2018, 37, 91-100.  | 2.7 | 54        |
| 44 | Characterization of the spectrum of postthymic T-cell malignancies in Taiwan a clinicopathologic study of HTLV-1-positive and HTLV-1-negative cases. Cancer, 1988, 61, 2060-2070.  | 2.0 | 52        |
| 45 | Cytogenetics and mutations could predict outcome in relapsed and refractory acute myeloid leukemia patients receiving BCL-2 inhibitor venetoclax. Annals of Hematology, 2020, 99, 501-511.   | 0.8 | 52        |
| 46 | High Incidences of Invasive Fungal Infections in Acute Myeloid Leukemia Patients Receiving Induction<br>Chemotherapy without Systemic Antifungal Prophylaxis: A Prospective Observational Study in Taiwan.<br>PLoS ONE, 2015, 10, e0128410.  | 1.1 | 50        |
| 47 | Clinical and Microbiological Characteristics of Perianal Infections in Adult Patients with Acute<br>Leukemia. PLoS ONE, 2013, 8, e60624.   | 1.1 | 48        |
| 48 | Risk factors and clinical outcomes of acute myeloid leukaemia with central nervous system involvement in adults. BMC Cancer, 2015, 15, 344.  | 1.1 | 48        |
| 49 | Cytogenetic studies, ras mutation, and clinical characteristics in primary myelodysplastic syndrome.<br>Cancer Genetics and Cytogenetics, 1994, 74, 40-49.   | 1.0 | 46        |
| 50 | Clinical outcomes of primary intraocular lymphoma patients treated with front-line systemic<br>high-dose methotrexate and intravitreal methotrexate injection. Annals of Hematology, 2016, 95,<br>593-601.   | 0.8 | 45        |
| 51 | Dynamic Contrast-enhanced MR Imaging Measurement of Vertebral Bone Marrow Perfusion May Be<br>Indicator of Outcome of Acute Myeloid Leukemia Patients in Remission. Radiology, 2011, 258, 821-831.   | 3.6 | 44        |
| 52 | Long non-coding RNA HOXB-AS3 promotes myeloid cell proliferation and its higher expression is an adverse prognostic marker in patients with acute myeloid leukemia and myelodysplastic syndrome. BMC Cancer, 2019, 19, 617.  | 1.1 | 43        |
| 53 | An mRNA expression signature for prognostication in <i>de novo</i> acute myeloid leukemia patients with normal karyotype. Oncotarget, 2015, 6, 39098-39110.  | 0.8 | 42        |
| 54 | Clinical, haematological and molecular studies in patients with chromosome translocation t(7;11): a study of four Chinese patients in Taiwan. British Journal of Haematology, 1997, 96, 682-687.   | 1.2 | 41        |

| #  | Article  | lF  | CITATIONS |
|----|--|-----|-----------|
| 55 | Clinical and microbiological characteristics of bloodstream infections among patients with<br>haematological malignancies with and without neutropenia at a medical centre in northern Taiwan,<br>2008–2013. International Journal of Antimicrobial Agents, 2017, 49, 272-281. | 1.1 | 41        |
| 56 | Aurora A and NF-κB Survival Pathway Drive Chemoresistance in Acute Myeloid Leukemia via the<br>TRAF-Interacting Protein TIFA. Cancer Research, 2017, 77, 494-508.  | 0.4 | 41        |
| 57 | The distinct biological implications of Asxl1 mutation and its roles in leukemogenesis revealed by a knock-in mouse model. Journal of Hematology and Oncology, 2017, 10, 139.  | 6.9 | 40        |
| 58 | Severe pulmonary complications after initial treatment with rituximab for the Asian-variant of intravascular lymphoma. Haematologica, 2007, 92, 141-142.   | 1.7 | 39        |
| 59 | Prognostic impacts and dynamic changes of cohesin complex gene mutations in de novo acute myeloid<br>leukemia. Blood Cancer Journal, 2017, 7, 663.   | 2.8 | 39        |
| 60 | A subset of acute nonlymphocytic leukemia with expression of surface antigen CD7— morphologic,<br>cytochemical, immunocytochemical and t cell receptor gene analysis on 13 patients. Leukemia Research,<br>1990, 14, 515-523.  | 0.4 | 38        |
| 61 | Epstein-Barr virus nuclear antigen 2 disrupts mitotic checkpoint and causes chromosomal instability.<br>Carcinogenesis, 2009, 30, 366-375.   | 1.3 | 38        |
| 62 | Clinical characteristics and outcomes of Mycobacterium tuberculosis disease in adult patients with hematological malignancies. BMC Infectious Diseases, 2011, 11, 324.   | 1.3 | 38        |
| 63 | Geographical differences in human herpesvirus 8 seroepidemiology: A survey of 1,201 individuals in Asia. , 2000, 60, 290-293.  |     | 36        |
| 64 | Dynamics of DNMT3A mutation and prognostic relevance in patients with primary myelodysplastic syndrome. Clinical Epigenetics, 2018, 10, 42.  | 1.8 | 36        |
| 65 | Clinicopathologic, cytogenetic, and molecular studies of 13 Chinese patients with Ki-1 anaplastic large cell lymphoma: Special emphasis on the tumor response to 13-Cis retinoic acid. , 1996, 78, 1805-1812.  |     | 35        |
| 66 | Higher HOPX expression is associated with distinct clinical and biological features and predicts poor prognosis in <i>de novo</i> acute myeloid leukemia. Haematologica, 2017, 102, 1044-1053.   | 1.7 | 35        |
| 67 | Genomic landscape in acute myeloid leukemia and its implications in risk classification and targeted therapies. Journal of Biomedical Science, 2020, 27, 81.   | 2.6 | 35        |
| 68 | <i>SF3B1</i> mutations in patients with myelodysplastic syndromes: The mutation is stable during disease evolution. American Journal of Hematology, 2014, 89, E109-15.   | 2.0 | 34        |
| 69 | GATA2 zinc finger 1 mutations are associated with distinct clinico-biological features and outcomes different from GATA2 zinc finger 2 mutations in adult acute myeloid leukemia. Blood Cancer Journal, 2018, 8, 87.   | 2.8 | 34        |
| 70 | Trends and antimicrobial resistance of pathogens causing bloodstream infections among febrile neutropenic adults with hematological malignancy. Journal of the Formosan Medical Association, 2004, 103, 526-32.  | 0.8 | 34        |
| 71 | Clinical and Hematological Characteristics of Hepatosplenic T γ/δ Lymphoma with Isochromosome for<br>Long Arm of Chromosome 7. Leukemia and Lymphoma, 1996, 22, 495-500.   | 0.6 | 33        |
| 72 | Inactivation of the retinoblastoma gene in acute myelogenous leukaemia. British Journal of<br>Haematology, 1992, 82, 502-507.  | 1.2 | 32        |

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 73 | Clinical implications of SOCS1 methylation in myelodysplastic syndrome. British Journal of Haematology, 2006, 135, 317-323.   | 1.2 | 32        |
| 74 | Additional chromosomal abnormalities and variability of BCR breakpoints in Philadelphia<br>chromosome/BCR-ABL-positive acute lymphoblastic leukemia in Taiwan. American Journal of<br>Hematology, 2002, 71, 291-299.  | 2.0 | 31        |
| 75 | Hyperleukocytosis is associated with distinct genetic alterations and is an independent poorâ€risk<br>factor in <i>de novo</i> acute myeloid leukemia patients. European Journal of Haematology, 2018, 101,<br>86-94.   | 1.1 | 31        |
| 76 | Clinical implications of sequential MRD monitoring by NGS at 2 time points after chemotherapy in patients with AML. Blood Advances, 2021, 5, 2456-2466.   | 2.5 | 31        |
| 77 | Clinical characteristics of candidaemia in adults with haematological malignancy, and antimicrobial<br>susceptibilities of the isolates at a medical centre in Taiwan, 2001–2010. International Journal of<br>Antimicrobial Agents, 2012, 40, 533-538.        | 1.1 | 30        |
| 78 | Phf6-null hematopoietic stem cells have enhanced self-renewal capacity and oncogenic potentials.<br>Blood Advances, 2019, 3, 2355-2367.   | 2.5 | 30        |
| 79 | Soluble PD-L1: A biomarker to predict progression of autologous transplantation in patients with multiple myeloma. Oncotarget, 2016, 7, 62490-62502.  | 0.8 | 30        |
| 80 | Survival-weighted health profile for long-term survivors of acute myelogenous leukemia. Quality of<br>Life Research, 2003, 12, 503-517.   | 1.5 | 29        |
| 81 | Concomitant <i>WT1</i> mutations predict poor prognosis in acute myeloid leukemia patients with double mutant <i>CEBPA</i> . Haematologica, 2018, 103, e510-e513.   | 1.7 | 29        |
| 82 | Chromosome studies on 30 Chinese patients with acute nonlymphocytic leukemia in Taiwan. Cancer<br>Genetics and Cytogenetics, 1988, 32, 101-108.   | 1.0 | 28        |
| 83 | Nonirradiated NOD/SCID-Human Chimeric Animal Model for Primary Human Multiple Myeloma.<br>American Journal of Pathology, 2004, 164, 747-756.  | 1.9 | 26        |
| 84 | Clinicopathologic features and responses to radiotherapy of myeloid sarcoma. Radiation Oncology, 2013, 8, 245.  | 1.2 | 26        |
| 85 | CD7 Positive Hematopoietic Progenitors and Acute Myeloid Leukemia and other Minimally<br>Differentiated Leukemia. Leukemia and Lymphoma, 1998, 31, 93-98.   | 0.6 | 24        |
| 86 | Clinical features of patients with infections caused by Candida guilliermondii and Candida fermentati<br>and antifungal susceptibility of the isolates at a medical centre in Taiwan, 2001-10. Journal of<br>Antimicrobial Chemotherapy, 2013, 68, 2632-2635. | 1.3 | 24        |
| 87 | Clinical characteristics and treatment outcomes of pulmonary invasive fungal infection among adult patients with hematological malignancy in a medical centre in Taiwan, 2008–2013. Journal of Microbiology, Immunology and Infection, 2020, 53, 106-114.     | 1.5 | 24        |
| 88 | An Asian Patient with Intraocular Lymphoma Treated by Intravitreal Methotrexate. Japanese Journal of<br>Ophthalmology, 2006, 50, 474-478.   | 0.9 | 23        |
| 89 | GATA2 mutations in patients with acute myeloid leukemia-paired samples analyses show that the mutation is unstable during disease evolution. Annals of Hematology, 2015, 94, 211-221.   | 0.8 | 23        |
| 90 | The prognostic significance of global aberrant alternative splicing in patients with myelodysplastic syndrome. Blood Cancer Journal, 2018, 8, 78.   | 2.8 | 23        |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 91  | Incorporation of long non-coding RNA expression profile in the 2017 ELN risk classification can improve prognostic prediction of acute myeloid leukemia patients. EBioMedicine, 2019, 40, 240-250.  | 2.7 | 23        |
| 92  | Prognostic implication of gene mutations on overall survival in the adult acute myeloid leukemia<br>patients receiving or not receiving allogeneic hematopoietic stem cell transplantations. Leukemia<br>Research, 2014, 38, 1278-1284.       | 0.4 | 22        |
| 93  | Knock-out of Hopx disrupts stemness and quiescence of hematopoietic stem cells in mice. Oncogene, 2020, 39, 5112-5123.  | 2.6 | 22        |
| 94  | A Knock-In Npm1 Mutation in Mice Results in Myeloproliferation and Implies a Perturbation in Hematopoietic Microenvironment. PLoS ONE, 2012, 7, e49769.   | 1.1 | 21        |
| 95  | High Risk of Hepatitis B Reactivation among Patients with Acute Myeloid Leukemia. PLoS ONE, 2015, 10, e0126037.   | 1.1 | 21        |
| 96  | Clinical characteristics and treatment outcomes of patients with candidaemia due to <i>Candida<br/>parapsilosis sensu lato</i> species at a medical centre in Taiwan, 2000–12. Journal of Antimicrobial<br>Chemotherapy, 2015, 70, 1531-1538. | 1.3 | 21        |
| 97  | A three-gene expression-based risk score can refine the European LeukemiaNet AML classification.<br>Journal of Hematology and Oncology, 2016, 9, 78.  | 6.9 | 21        |
| 98  | Distinct molecular genetics of chronic lymphocytic leukemia in Taiwan: clinical and pathogenetic implications. Haematologica, 2017, 102, 1085-1090.   | 1.7 | 21        |
| 99  | Distinct mutation profile and prognostic relevance in patients with hypoplastic myelodysplastic syndromes (h-MDS). Oncotarget, 2016, 7, 63177-63188.  | 0.8 | 21        |
| 100 | Loss of CD7, independent of galectinâ€3 expression, implies a worse prognosis in adult Tâ€cell<br>leukaemia/lymphoma. Histopathology, 2009, 54, 214-220.  | 1.6 | 20        |
| 101 | Hepatitis B reactivation among 1962 patients with hematological malignancy in Taiwan. BMC<br>Gastroenterology, 2018, 18, 6.   | 0.8 | 20        |
| 102 | Mayo Alliance Prognostic Model for Myelodysplastic Syndromes: Integration of Genetic and Clinical<br>Information. Mayo Clinic Proceedings, 2018, 93, 1363-1374.   | 1.4 | 20        |
| 103 | Automatic Bone Marrow Cell Identification and Classification By Deep Neural Network. Blood, 2019, 134, 2084-2084.   | 0.6 | 20        |
| 104 | High expression of <i>dedicator of cytokinesis 1</i> ( <i>DOCK1</i> ) confers poor prognosis in acute myeloid leukemia. Oncotarget, 2017, 8, 72250-72259.   | 0.8 | 20        |
| 105 | Cytogenetic characterization of a nasopharyngeal carcinoma cell line and its subline. Cancer Genetics and Cytogenetics, 1990, 49, 31-36.  | 1.0 | 19        |
| 106 | A 4-IncRNA scoring system for prognostication of adult myelodysplastic syndromes. Blood Advances, 2017, 1, 1505-1516.   | 2.5 | 19        |
| 107 | Chronic disseminated candidiasis manifesting as hepatosplenic abscesses among patients with hematological malignancies. BMC Infectious Diseases, 2019, 19, 635.   | 1.3 | 19        |
| 108 | Distinct clinical and biological characteristics of acute myeloid leukemia with higher expression of<br>long noncoding RNA KIAA0125. Annals of Hematology, 2021, 100, 487-498.  | 0.8 | 19        |

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|-----|--|-----|-----------|
| 109 | A CIBERSORTx-based immune cell scoring system could independently predict the prognosis of patients with myelodysplastic syndromes. Blood Advances, 2021, 5, 4535-4548.  | 2.5 | 19        |
| 110 | Cytogenetic characterization of Epstein-Barr virus-associated T-cell malignancies. Cancer Genetics and Cytogenetics, 1993, 69, 25-30.  | 1.0 | 18        |
| 111 | MK-2206 induces apoptosis of AML cells and enhances the cytotoxicity of cytarabine. Medical Oncology, 2015, 32, 206.   | 1.2 | 18        |
| 112 | Reduced incidence of interstitial pneumonitis after allogeneic hematopoietic stem cell<br>transplantation using a modified technique of total body irradiation. Scientific Reports, 2016, 6, 36730.  | 1.6 | 18        |
| 113 | PERIPHERAL Tγ/δLYMPHOMA PRESENTING WITH IDIOPATHIC THROMBOCYTOPENIC PURPURA-LIKE PICTURE.<br>British Journal of Haematology, 1991, 78, 280-282.  | 1.2 | 17        |
| 114 | Ticlopidine-Induced Aplastic Anemia: Report of Three Chinese Patients and Review of the Literature.<br>Acta Haematologica, 1997, 98, 211-213.  | 0.7 | 17        |
| 115 | Changes in magnetic resonance bone marrow angiogenesis on day 7 after induction chemotherapy can predict outcome of acute myeloid leukemia. Haematologica, 2010, 95, 1420-1424.  | 1.7 | 17        |
| 116 | Improving but Inferior Survival in Patients with Chronic Lymphocytic Leukemia in Taiwan: A<br>Population-Based Study, 1990–2004. PLoS ONE, 2013, 8, e62930.  | 1.1 | 17        |
| 117 | Gfi-1 is the transcriptional repressor of <i>SOCS1</i> in acute myeloid leukemia cells. Journal of<br>Leukocyte Biology, 2013, 95, 105-115.  | 1.5 | 17        |
| 118 | Acute leukemic transformation of myelodysplastic syndrome—Immunophenotypic, genotypic, and<br>cytogenetic studies. Leukemia Research, 1995, 19, 595-603.   | 0.4 | 16        |
| 119 | IPSSâ€R in 555 <scp>Taiwanese</scp> patients with primary MDS: Integration of monosomal karyotype can better riskâ€stratify the patients. American Journal of Hematology, 2014, 89, E142-9.  | 2.0 | 16        |
| 120 | Cytogenetic study of acute lymphoblastic leukemia and its correlation with immunophenotype and genotype. Cancer Genetics and Cytogenetics, 1992, 59, 191-198.  | 1.0 | 15        |
| 121 | Reduction of leukocyte count is associated with thalidomide response in treatment of multiple myeloma. Annals of Hematology, 2003, 82, 558-564.  | 0.8 | 15        |
| 122 | Clonal disease of natural killer large granular lymphocytes in Taiwan. British Journal of<br>Haematology, 1998, 103, 1124-1128.  | 1.2 | 14        |
| 123 | Primary effusion lymphoma in three patients with chronic hepatitis B infection. Journal of Clinical<br>Virology, 2009, 44, 81-83.  | 1.6 | 14        |
| 124 | Chromosomal abnormalities by conventional cytogenetics and interphase fluorescence in situ<br>hybridization in chronic lymphocytic leukemia in Taiwan, an area with low incidence—clinical<br>implication and comparison between the West and the East. Annals of Hematology, 2013, 92, 799-806. | 0.8 | 14        |
| 125 | Chlorhexidine Bathing to Prevent Central Line–Associated Bloodstream Infections in Hematology<br>Units: A Prospective, Controlled Cohort Study. Clinical Infectious Diseases, 2020, 71, 556-563.   | 2.9 | 14        |
| 126 | A 4-gene leukemic stem cell score can independently predict the prognosis of myelodysplastic syndrome patients. Blood Advances, 2020, 4, 644-654.  | 2.5 | 14        |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 127 | Comparison of clinical and biologic features between myeloid and lymphoid transformation of<br>Philadelphia chromosome positive chronic myeloid leukemia. Cancer Genetics and Cytogenetics, 1993,<br>71, 87-93.                                       | 1.0 | 13        |
| 128 | Rapid Assessment of the Heterogeneous Methylation Status of CEBPA in Patients with Acute Myeloid<br>Leukemia by Using High-Resolution Melting Profile. Journal of Molecular Diagnostics, 2011, 13, 514-519.   | 1.2 | 13        |
| 129 | The N-terminal CEBPA mutant in acute myeloid leukemia impairs CXCR4 expression. Haematologica, 2014, 99, 1799-1807.   | 1.7 | 13        |
| 130 | 2016 guideline strategies for the use ofÂantifungal agents in patients with hematological malignancies<br>or hematopoietic stem cell transplantation recipients in Taiwan. Journal of Microbiology,<br>Immunology and Infection, 2018, 51, 287-301.   | 1.5 | 13        |
| 131 | Hepatitis B Surface Antigen Positivity Is an Independent Unfavorable Prognostic Factor in Diffuse<br>Large B-Cell Lymphoma in the Rituximab Era. Oncologist, 2020, 25, 793-802.   | 1.9 | 13        |
| 132 | Immunoglobulin and T-cell receptor gene rearrangements in acute lymphoblastic leukemia—A higher<br>incidence of double rearrangements in patients with myeloid antigen expression. Leukemia Research,<br>1991, 15, 91-98.                             | 0.4 | 12        |
| 133 | Marrow osteopontin level as a prognostic factor in acute myeloid leukaemia. British Journal of<br>Haematology, 2008, 141, 736-739.  | 1.2 | 12        |
| 134 | A single-tube, sensitive multiplex method for screening of isocitrate dehydrogenase 1 (IDH1) mutations. Blood, 2010, 116, 495-496.  | 0.6 | 12        |
| 135 | A nationwide population-based cross-sectional comparison of hematological malignancies incidences between Taiwan and the United States of America. Annals of Hematology, 2016, 95, 165-167.   | 0.8 | 12        |
| 136 | Mutations in epigenetic modifiers in acute myeloid leukemia and their clinical utility. Expert Review of Hematology, 2016, 9, 447-469.  | 1.0 | 12        |
| 137 | Gradual increase of chronic lymphocytic leukemia incidence in Korea, 1999–2010: comparison to<br>plasma cell myeloma. Leukemia and Lymphoma, 2016, 57, 585-589.   | 0.6 | 12        |
| 138 | Hepatitis B reactivation during treatment of tyrosine kinase inhibitors—Experience in 142 adult patients with chronic myeloid leukemia. Leukemia Research, 2019, 81, 95-97.   | 0.4 | 12        |
| 139 | Hierarchical cluster analysis of immunophenotype classify AML patients with NPM1 gene mutation into two groups with distinct prognosis. BMC Cancer, 2013, 13, 107.  | 1.1 | 11        |
| 140 | MicroRNA let-7a-3 gene methylation is associated with karyotyping, CEBPA promoter methylation, and survival in acute myeloid leukemia. Leukemia Research, 2014, 38, 625-631.  | 0.4 | 11        |
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